

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : PO050430.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 20:21
 Operator : SM/SJ
 Sample : J5614-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:43:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.359	3.356	6071292	4545468	20.347	23.120
2)	SA Decachlor...	10.026	8.109	2948297	2886674	13.587	15.102
Target Compounds							
3)	L1 AR-1016-1	0.000	4.336	0	5837	N.D.	0.755 #
4)	L1 AR-1016-2	0.000	4.336	0	5837	N.D.	0.433 #
5)	L1 AR-1016-3	0.000	4.567	0	262465	N.D.	39.964 #
6)	L1 AR-1016-4	0.000	4.597	0	152880	N.D.	28.860 #
7)	L1 AR-1016-5	6.004	4.819	433194	246487	50.776	35.592 #
9)	L2 AR-1221-2	0.000	3.634	0	108855	N.D.	67.908 #
10)	L2 AR-1221-3	0.000	3.752	0	220514	N.D.	42.031 #
11)	L3 AR-1232-1	0.000	3.752	0	220514	N.D.	57.056 #
12)	L3 AR-1232-2	0.000	4.336	0	5837	N.D.	1.189 #
13)	L3 AR-1232-3	0.000	4.567	0	262465	N.D.	114.072 #
14)	L3 AR-1232-4	0.000	4.647	0	367613	N.D.	179.402 #
15)	L3 AR-1232-5	5.797	4.819	178611	246487	78.384	111.924 #
16)	L4 AR-1242-1	0.000	4.336	0	5837	N.D.	1.195 #
17)	L4 AR-1242-2	0.000	4.336	0	5837	N.D.	0.669 #
18)	L4 AR-1242-3	0.000	4.567	0	262465	N.D.	60.840 #
19)	L4 AR-1242-4	0.000	4.647	0	367613	N.D.	84.145 #
20)	L4 AR-1242-5	6.446	5.131	309860	1704099	51.137	305.456 #
21)	L5 AR-1248-1	0.000	4.336	0	5837	N.D.	1.344 #
22)	L5 AR-1248-2	5.797	4.597	178611	152880	19.574	23.180
23)	L5 AR-1248-3	6.004	4.647	433194	367613	41.968	55.315 #
24)	L5 AR-1248-4	6.410	4.819	247729	246487	22.026	30.186 #
25)	L5 AR-1248-5	6.446	5.200	309860	612132	27.972	77.413 #
26)	L6 AR-1254-1	6.375	5.131	1105843	1704099	84.528	117.548 #
27)	L6 AR-1254-2	6.593	5.274	2210618	1690838	108.428	133.077
28)	L6 AR-1254-3	6.959	5.657	5406896	8060742	250.433	393.410 #
29)	L6 AR-1254-4	7.283	5.878	2691812	1566563	186.105	134.522 #
30)	L6 AR-1254-5	7.683	6.281	11518035	17813042	738.190	1019.782 #
31)	L7 AR-1260-1	7.121	5.782	6551077	7185119	384.622	474.274
32)	L7 AR-1260-2	7.422	5.966	2607222	7705111	131.842	416.519 #
33)	L7 AR-1260-3	7.734	6.110	3056140	5932250	213.502	346.609 #
34)	L7 AR-1260-4	7.957	6.567	4504758	3045999	278.206	224.671
35)	L7 AR-1260-5	8.326	6.806	371659	6416148	12.233	209.965 #
36)	L8 AR-1262-1	7.734	6.320	3056140	5030002	195.923	318.369 #
37)	L8 AR-1262-2	8.326	6.806	371659	6416148	14.902	250.571 #
38)	L8 AR-1262-3	8.593	7.081	1846121	1211001	111.223	118.502
39)	L8 AR-1262-4	8.665	7.141	609534	4700042	47.108	250.526 #
40)	L8 AR-1262-5	0.000	7.627	0	1313636	N.D.	167.265 #
41)	L9 AR-1268-1	8.593	7.081	1846121	1211001	55.555	35.934 #
42)	L9 AR-1268-2	8.665	7.141	609534	4700042	19.879	150.077 #

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 Sample : J5614-15
 Misc :
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Instrument :
 ECD_O
 ClientSampleId :

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 Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.340	0	315520	N.D.	11.673 #
44) L9	AR-1268-4	0.000	7.627	0	1313636	N.D.	134.659 #
45) L9	AR-1268-5	0.000	7.892	0	447141	N.D.	5.899 #

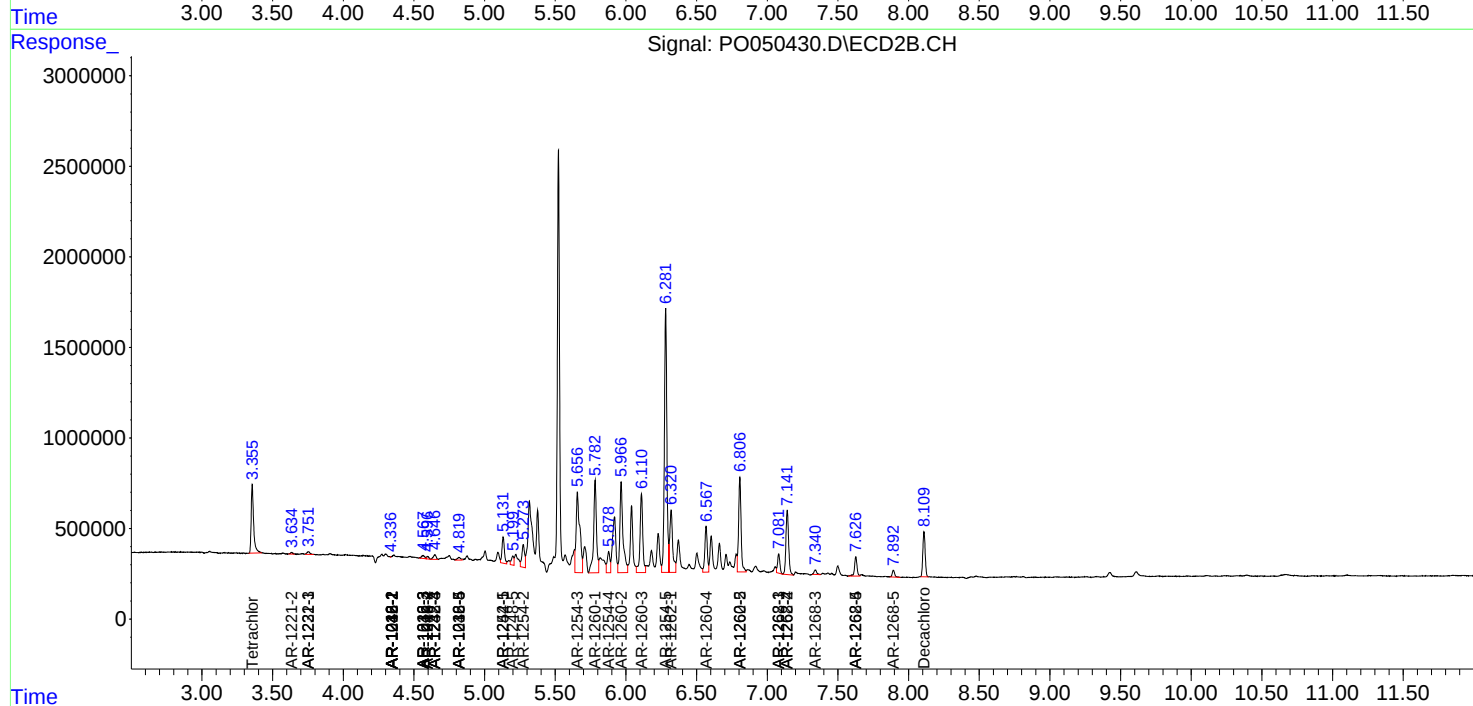
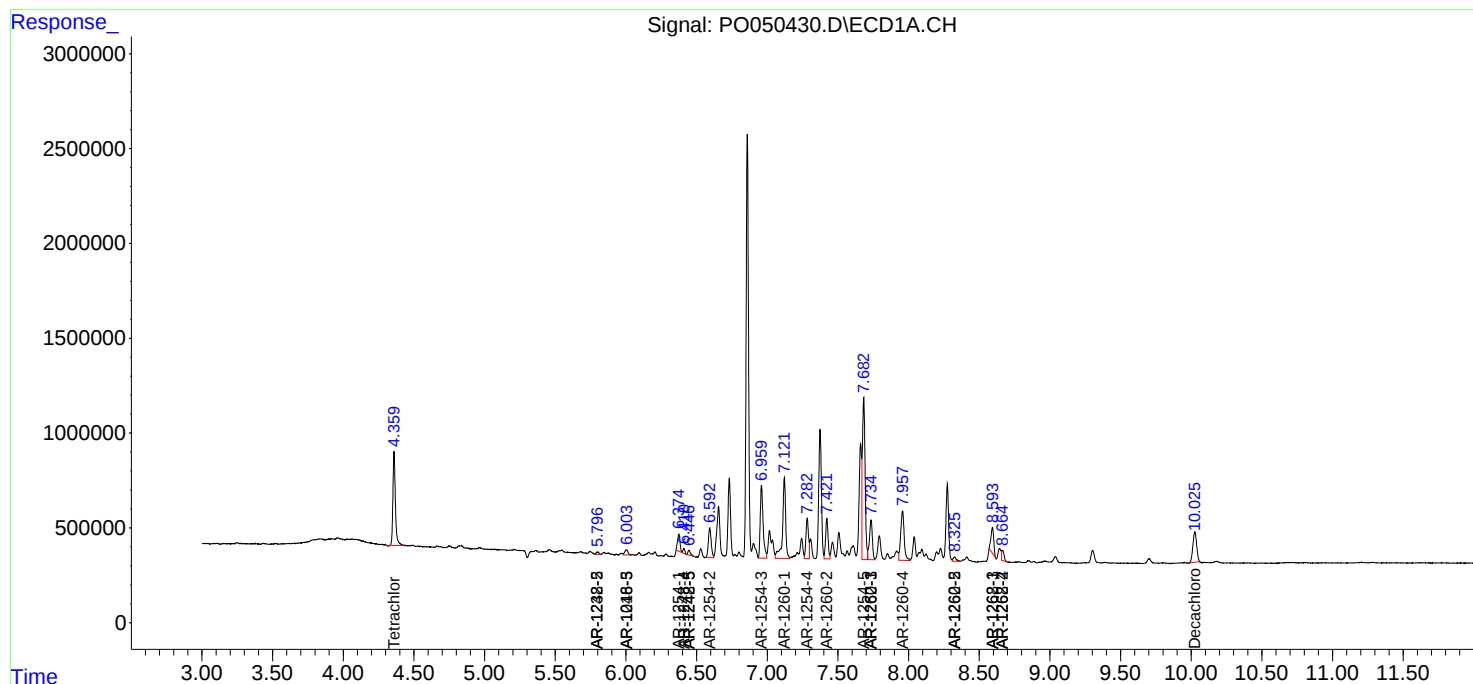
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

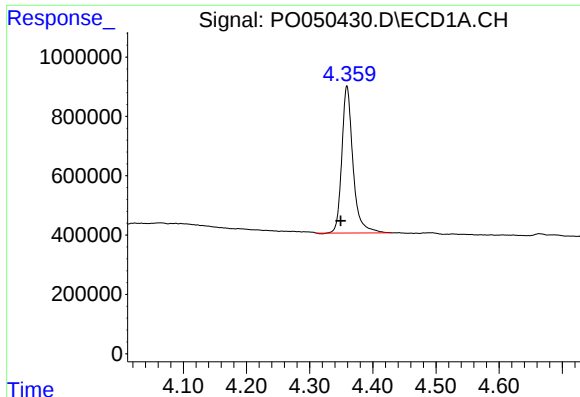
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
Data File : P0050430.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 20:21
Operator : SM/SJ
Sample : J5614-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:43:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

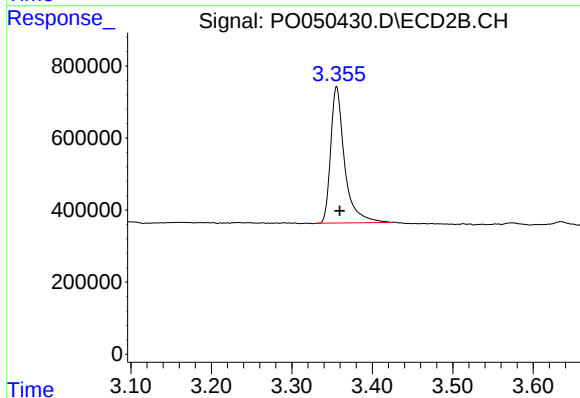




#1 Tetrachloro-m-xylene

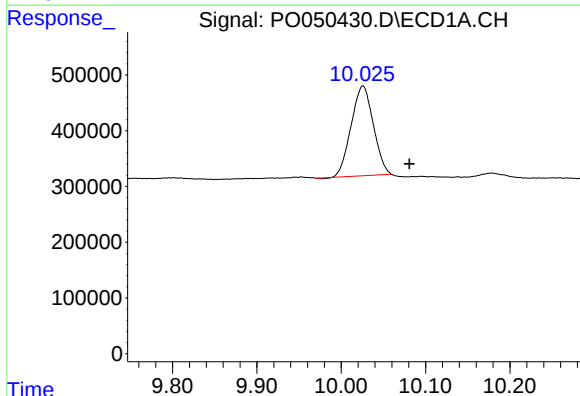
R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 6071292
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



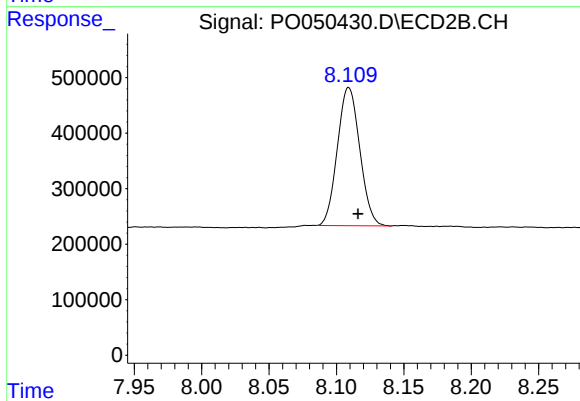
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.004 min
Response: 4545468
Conc: 23.12 ng/ml



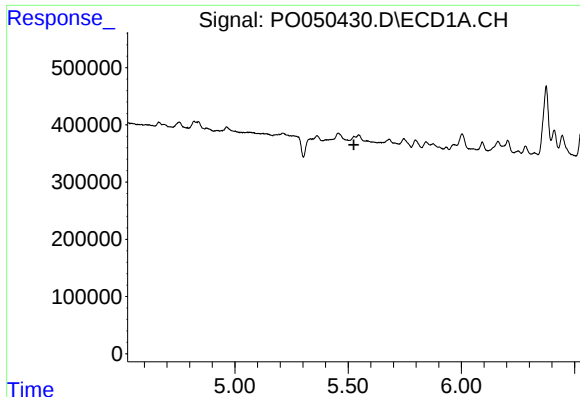
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.055 min
Response: 2948297
Conc: 13.59 ng/ml



#2 Decachlorobiphenyl

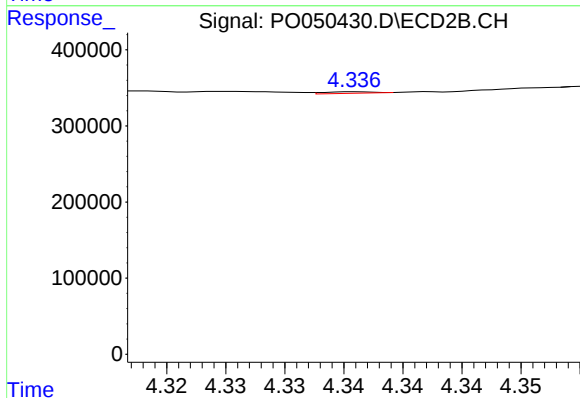
R.T.: 8.109 min
Delta R.T.: -0.007 min
Response: 2886674
Conc: 15.10 ng/ml



#3 AR-1016-1

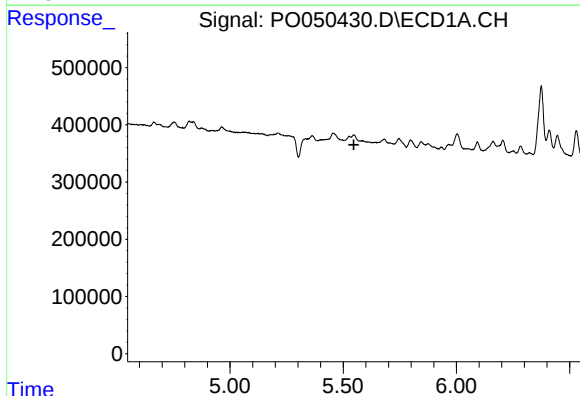
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



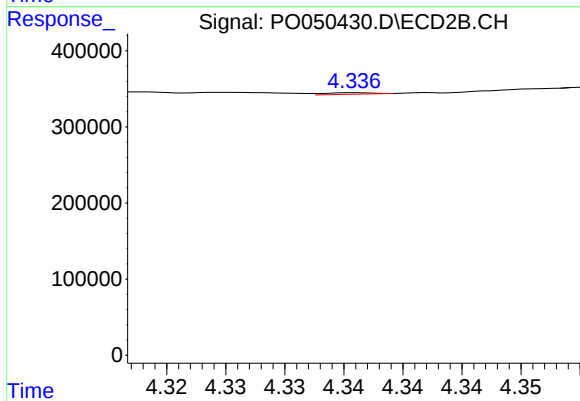
#3 AR-1016-1

R.T.: 4.336 min
Delta R.T.: -0.044 min
Response: 5837
Conc: 0.76 ng/ml



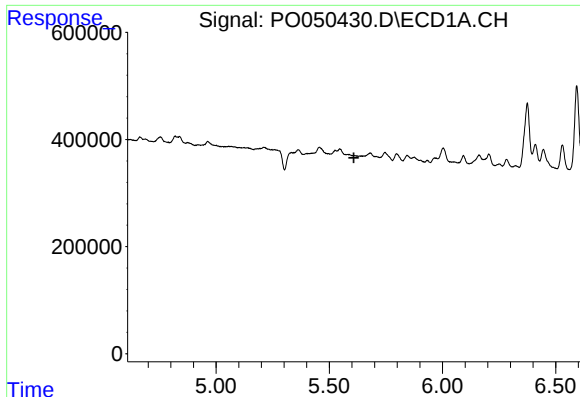
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#4 AR-1016-2

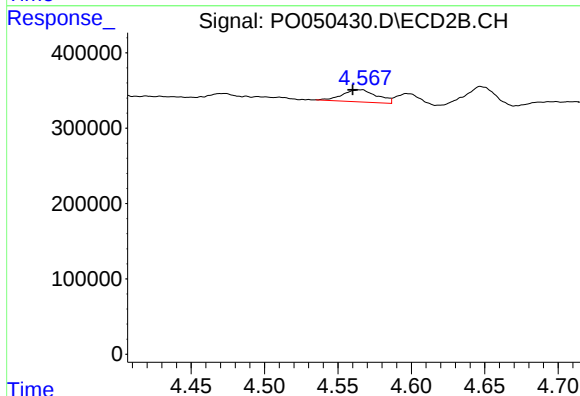
R.T.: 4.336 min
Delta R.T.: -0.059 min
Response: 5837
Conc: 0.43 ng/ml



#5 AR-1016-3

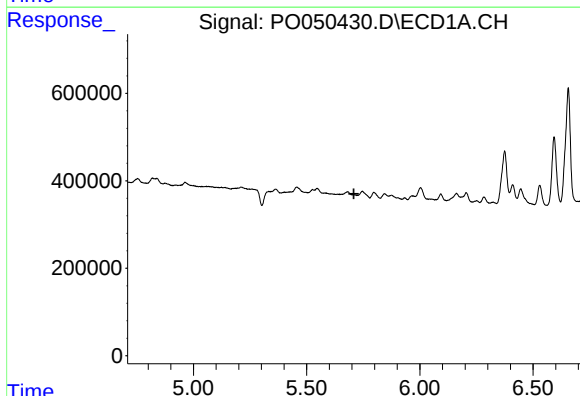
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



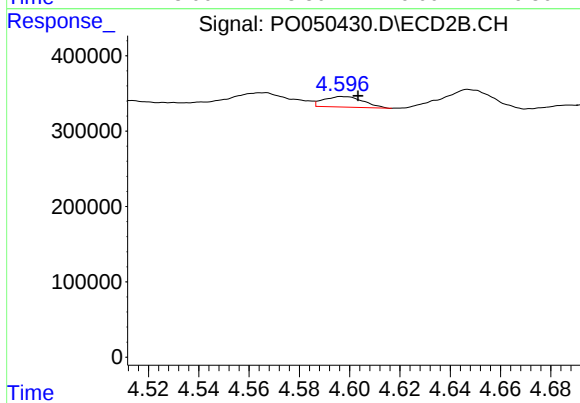
#5 AR-1016-3

R.T.: 4.567 min
Delta R.T.: 0.007 min
Response: 262465
Conc: 39.96 ng/ml



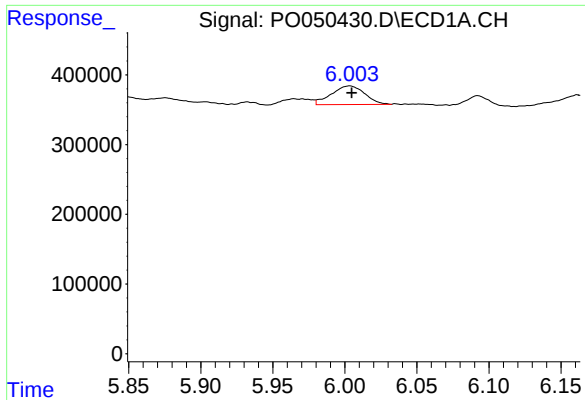
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.



#6 AR-1016-4

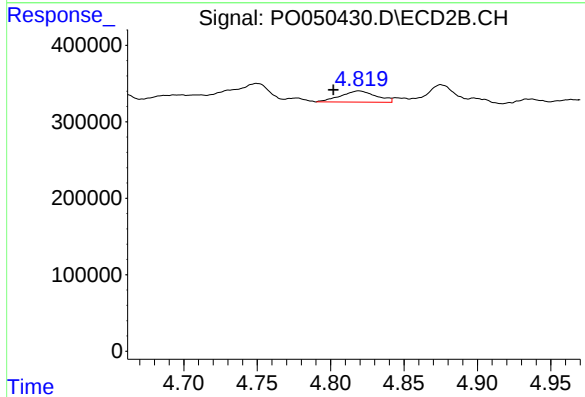
R.T.: 4.597 min
Delta R.T.: -0.007 min
Response: 152880
Conc: 28.86 ng/ml



#7 AR-1016-5

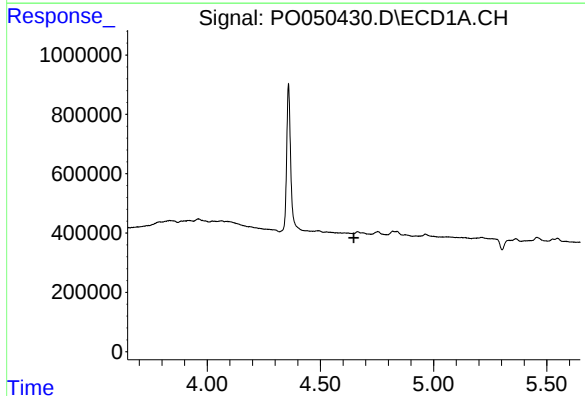
R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 433194
Conc: 50.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



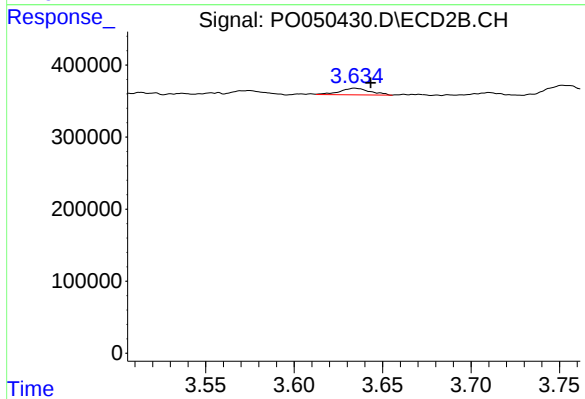
#7 AR-1016-5

R.T.: 4.819 min
Delta R.T.: 0.017 min
Response: 246487
Conc: 35.59 ng/ml



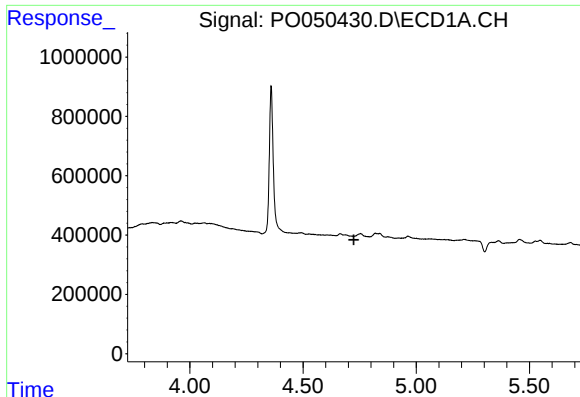
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 AR-1221-2

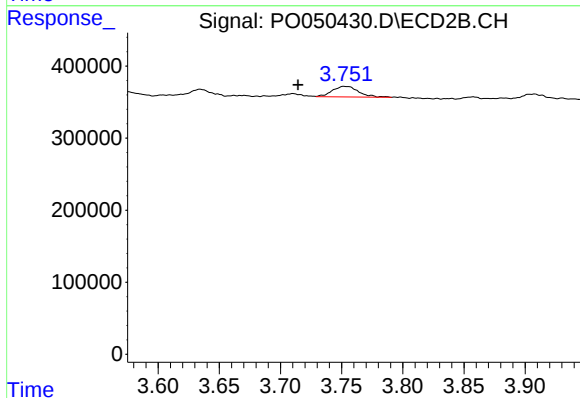
R.T.: 3.634 min
Delta R.T.: -0.009 min
Response: 108855
Conc: 67.91 ng/ml



#10 AR-1221-3

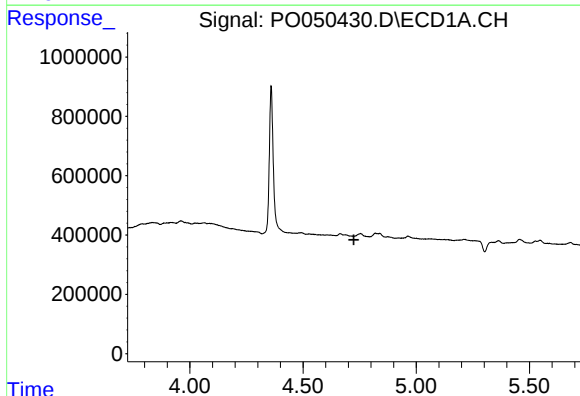
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



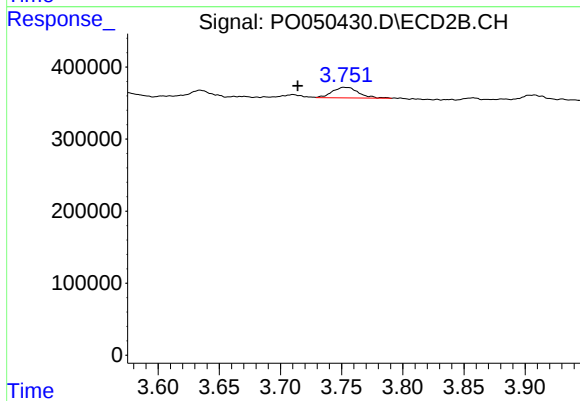
#10 AR-1221-3

R.T.: 3.752 min
Delta R.T.: 0.037 min
Response: 220514
Conc: 42.03 ng/ml



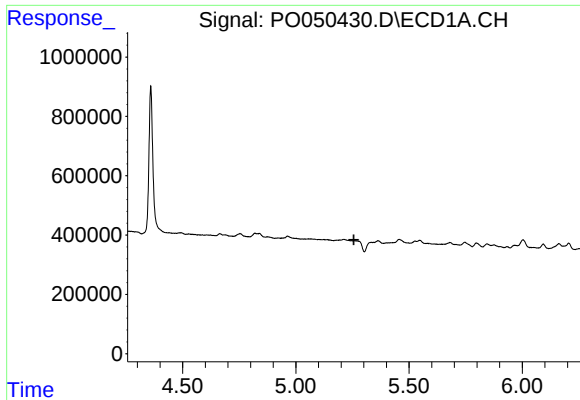
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#11 AR-1232-1

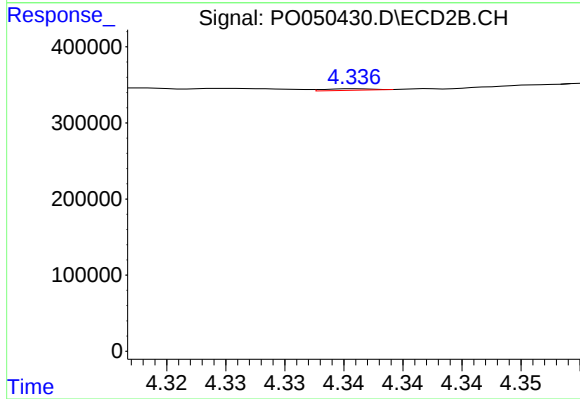
R.T.: 3.752 min
Delta R.T.: 0.037 min
Response: 220514
Conc: 57.06 ng/ml



#12 AR-1232-2

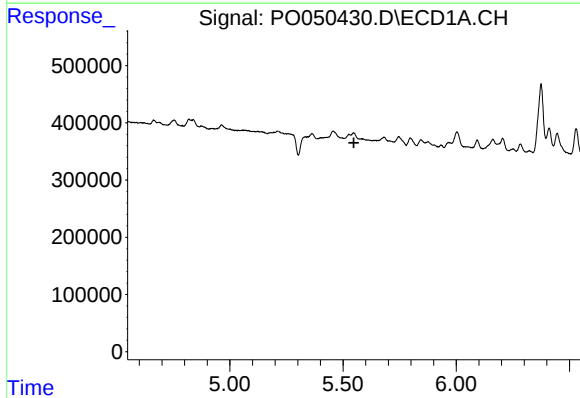
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



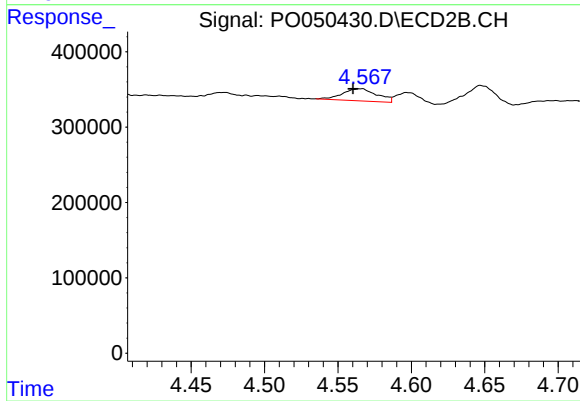
#12 AR-1232-2

R.T.: 4.336 min
Delta R.T.: -0.059 min
Response: 5837
Conc: 1.19 ng/ml



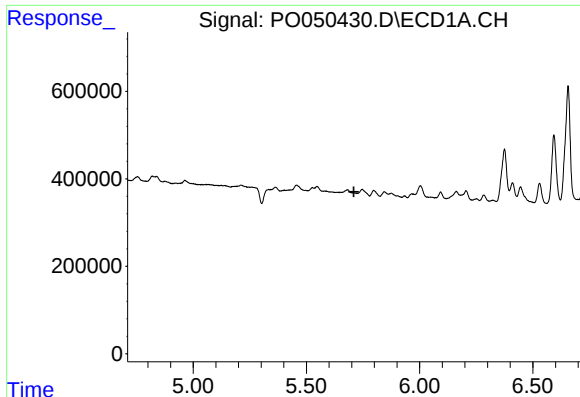
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.



#13 AR-1232-3

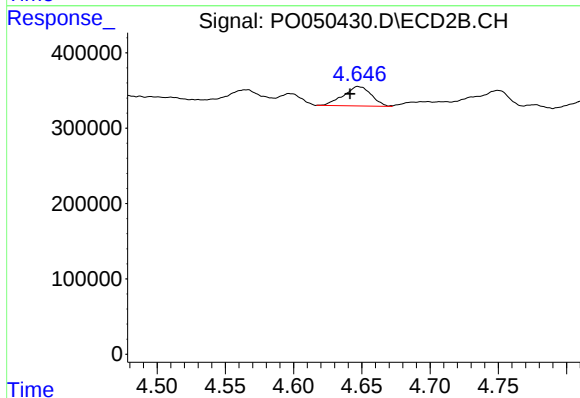
R.T.: 4.567 min
Delta R.T.: 0.006 min
Response: 262465
Conc: 114.07 ng/ml



#14 AR-1232-4

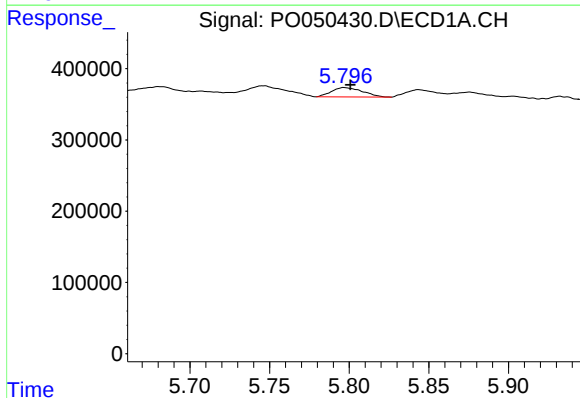
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



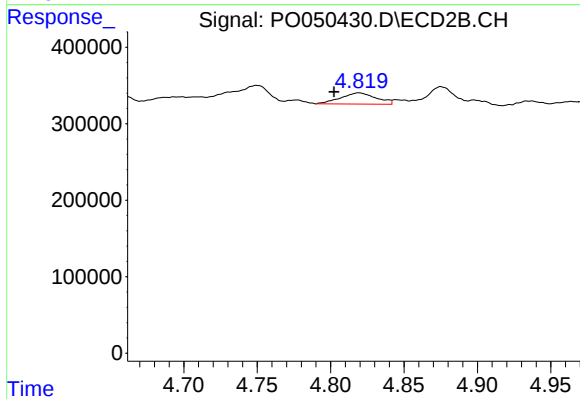
#14 AR-1232-4

R.T.: 4.647 min
Delta R.T.: 0.006 min
Response: 367613
Conc: 179.40 ng/ml



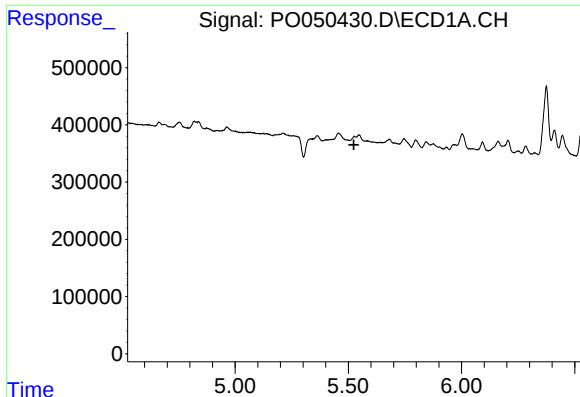
#15 AR-1232-5

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 178611
Conc: 78.38 ng/ml



#15 AR-1232-5

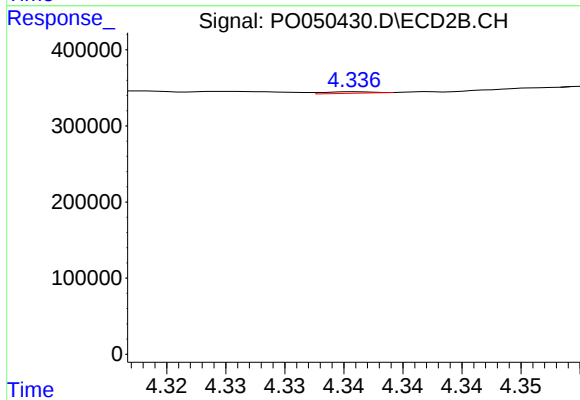
R.T.: 4.819 min
Delta R.T.: 0.017 min
Response: 246487
Conc: 111.92 ng/ml



#16 AR-1242-1

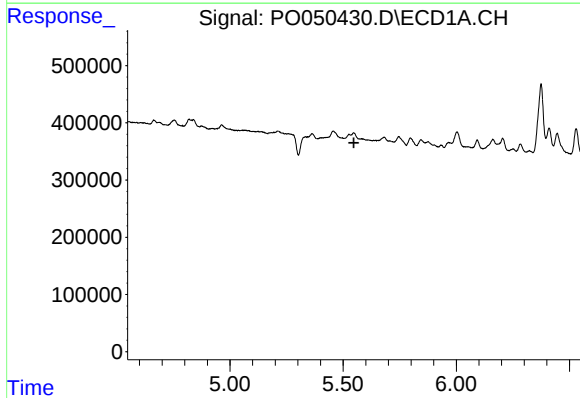
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



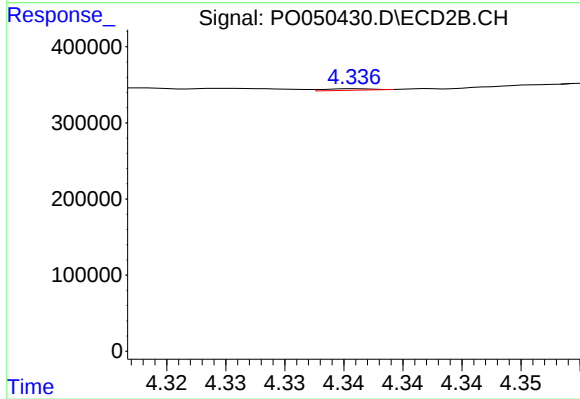
#16 AR-1242-1

R.T.: 4.336 min
Delta R.T.: -0.043 min
Response: 5837
Conc: 1.19 ng/ml



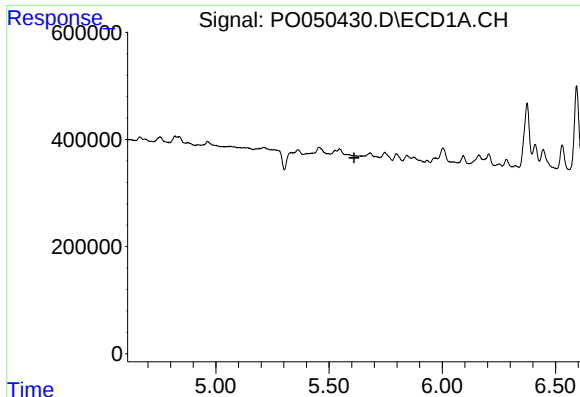
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.



#17 AR-1242-2

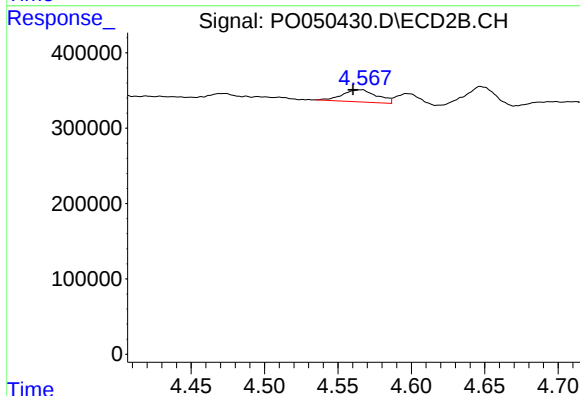
R.T.: 4.336 min
Delta R.T.: -0.059 min
Response: 5837
Conc: 0.67 ng/ml



#18 AR-1242-3

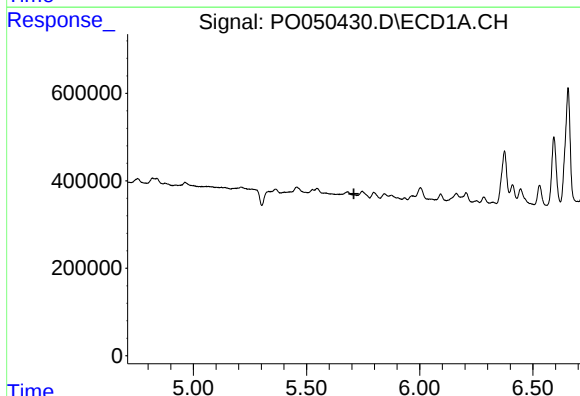
R.T.: 0.000 min
Exp R.T.: 5.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



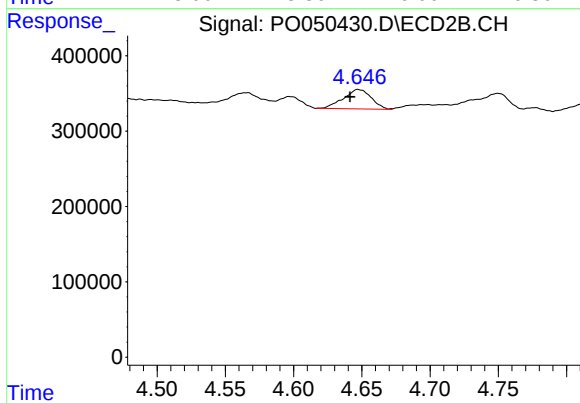
#18 AR-1242-3

R.T.: 4.567 min
Delta R.T.: 0.006 min
Response: 262465
Conc: 60.84 ng/ml



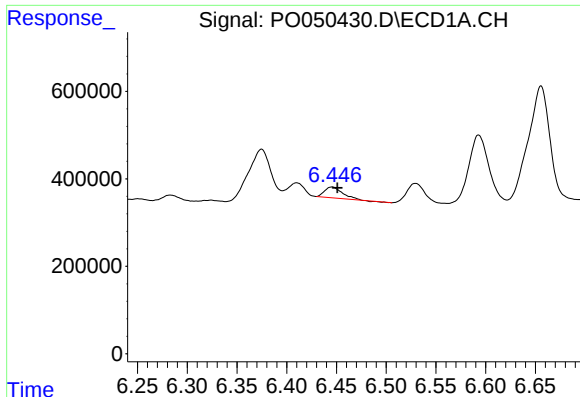
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#19 AR-1242-4

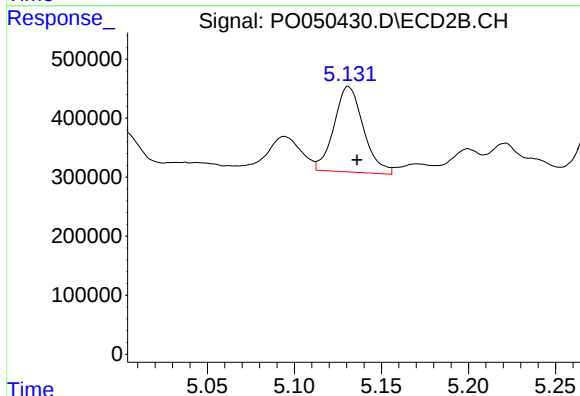
R.T.: 4.647 min
Delta R.T.: 0.006 min
Response: 367613
Conc: 84.14 ng/ml



#20 AR-1242-5

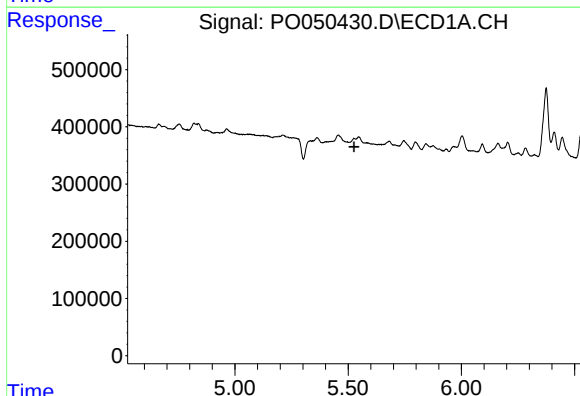
R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 309860
Conc: 51.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



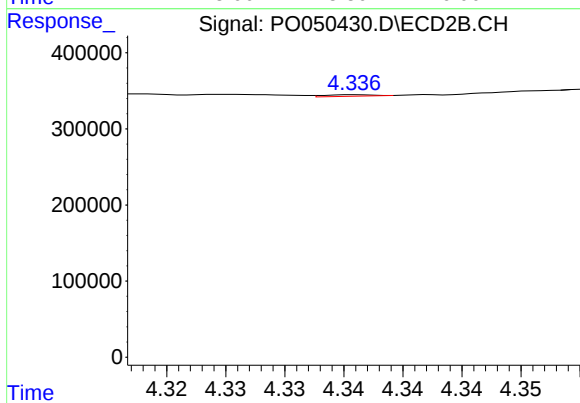
#20 AR-1242-5

R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 1704099
Conc: 305.46 ng/ml



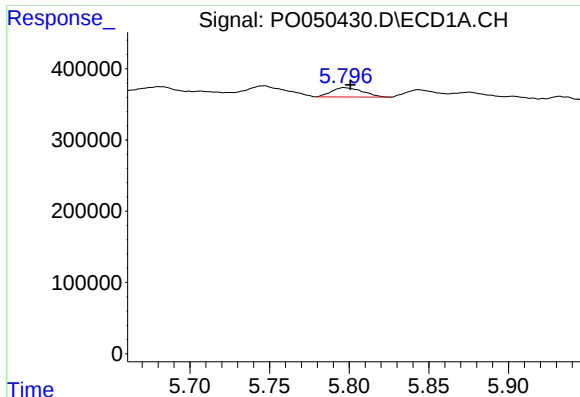
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#21 AR-1248-1

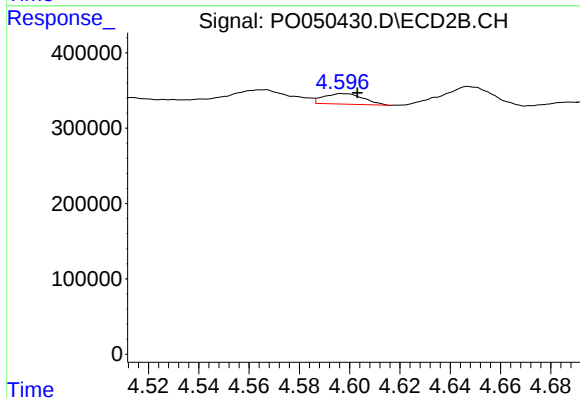
R.T.: 4.336 min
Delta R.T.: -0.043 min
Response: 5837
Conc: 1.34 ng/ml



#22 AR-1248-2

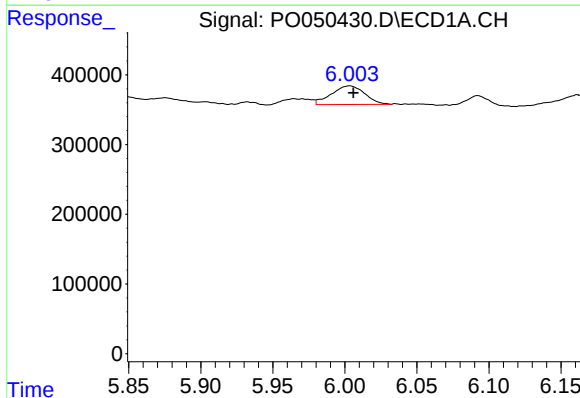
R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 178611
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



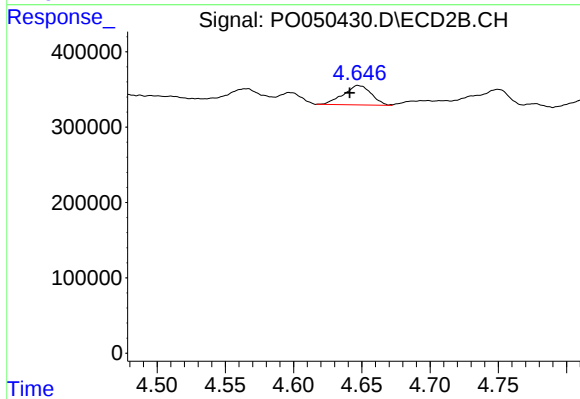
#22 AR-1248-2

R.T.: 4.597 min
Delta R.T.: -0.007 min
Response: 152880
Conc: 23.18 ng/ml



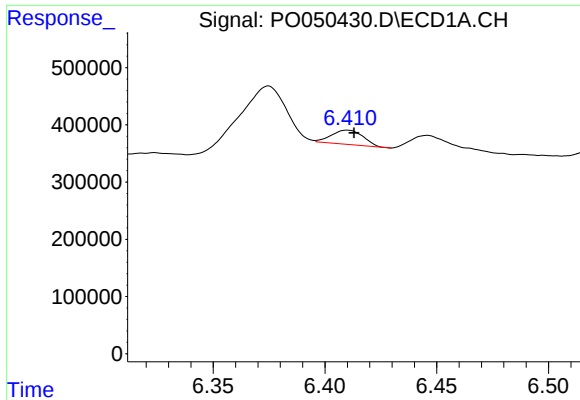
#23 AR-1248-3

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 433194
Conc: 41.97 ng/ml



#23 AR-1248-3

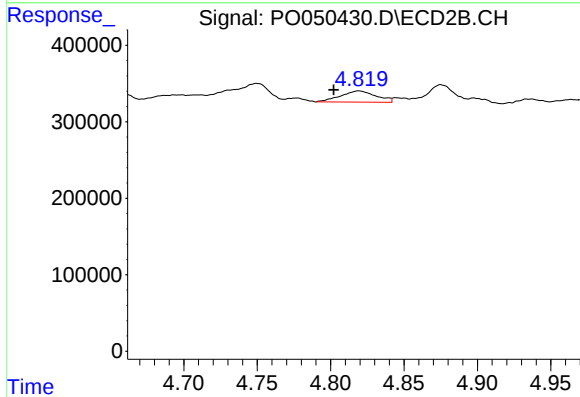
R.T.: 4.647 min
Delta R.T.: 0.006 min
Response: 367613
Conc: 55.31 ng/ml



#24 AR-1248-4

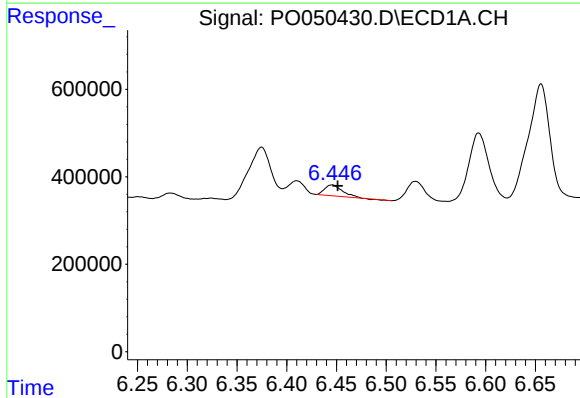
R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 247729
Conc: 22.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



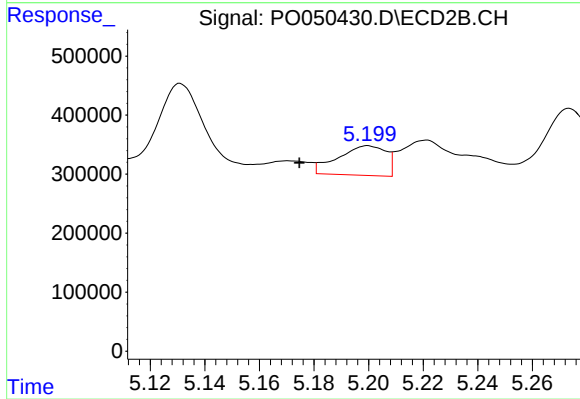
#24 AR-1248-4

R.T.: 4.819 min
Delta R.T.: 0.017 min
Response: 246487
Conc: 30.19 ng/ml



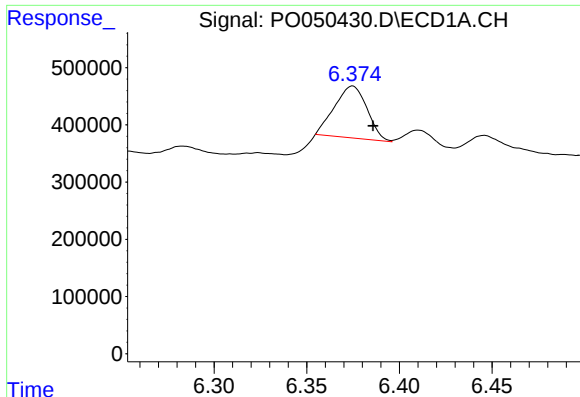
#25 AR-1248-5

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 309860
Conc: 27.97 ng/ml



#25 AR-1248-5

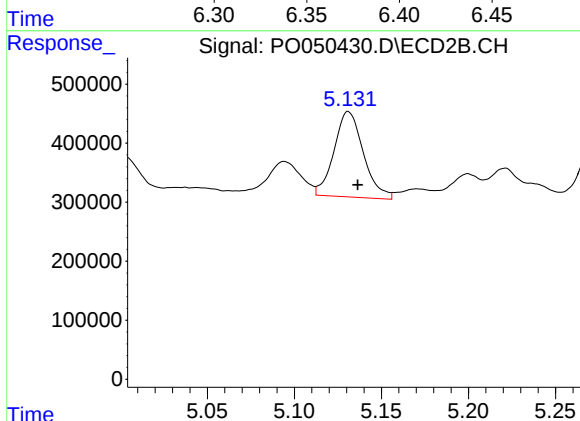
R.T.: 5.200 min
Delta R.T.: 0.025 min
Response: 612132
Conc: 77.41 ng/ml



#26 AR-1254-1

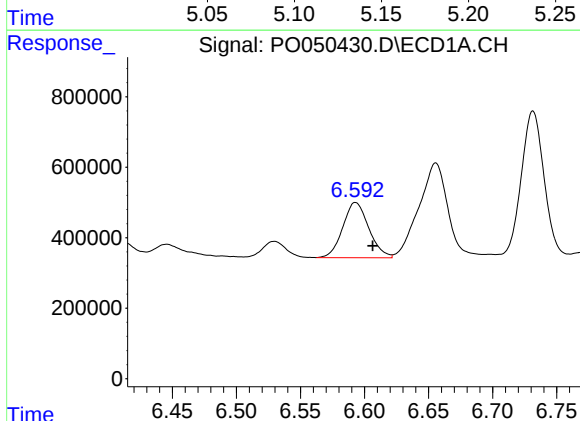
R.T.: 6.375 min
Delta R.T.: -0.011 min
Response: 1105843
Conc: 84.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



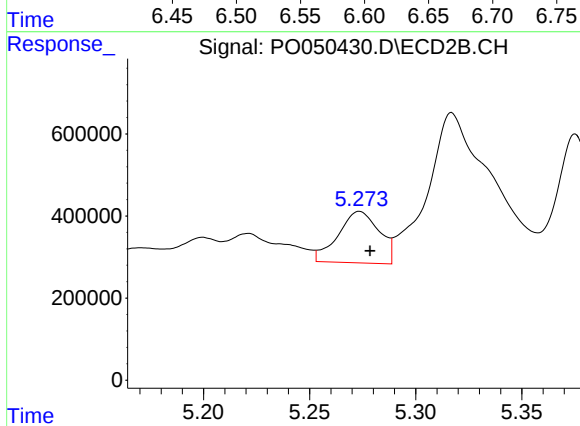
#26 AR-1254-1

R.T.: 5.131 min
Delta R.T.: -0.006 min
Response: 1704099
Conc: 117.55 ng/ml



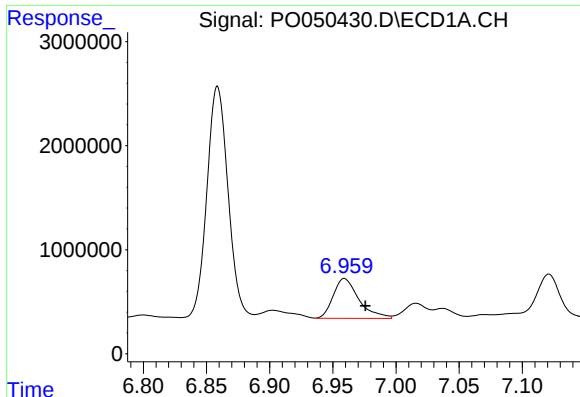
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: -0.013 min
Response: 2210618
Conc: 108.43 ng/ml



#27 AR-1254-2

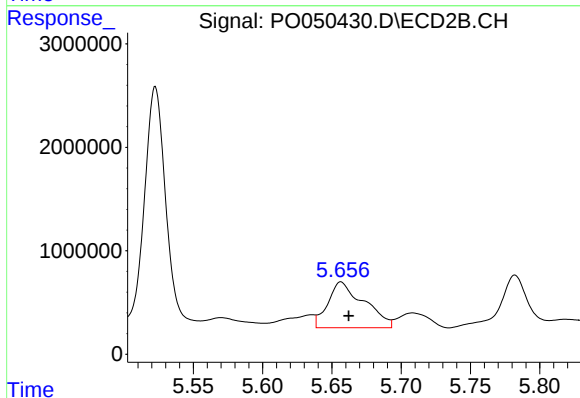
R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 1690838
Conc: 133.08 ng/ml



#28 AR-1254-3

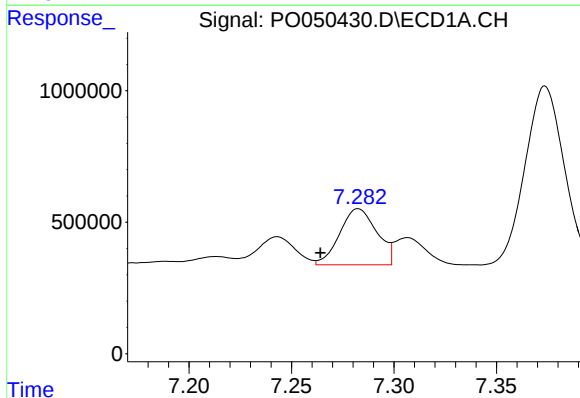
R.T.: 6.959 min
Delta R.T.: -0.016 min
Response: 5406896
Conc: 250.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



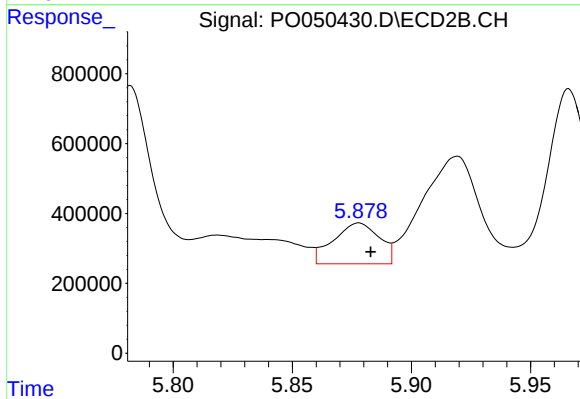
#28 AR-1254-3

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 8060742
Conc: 393.41 ng/ml



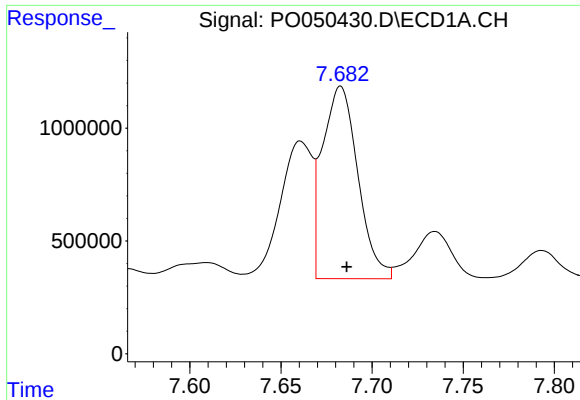
#29 AR-1254-4

R.T.: 7.283 min
Delta R.T.: 0.018 min
Response: 2691812
Conc: 186.10 ng/ml



#29 AR-1254-4

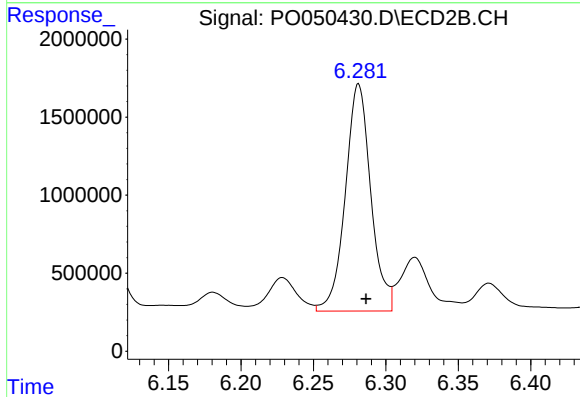
R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 1566563
Conc: 134.52 ng/ml



#30 AR-1254-5

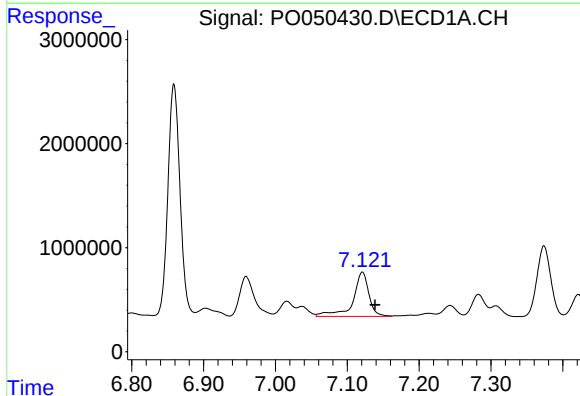
R.T.: 7.683 min
Delta R.T.: -0.003 min
Response: 11518035
Conc: 738.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



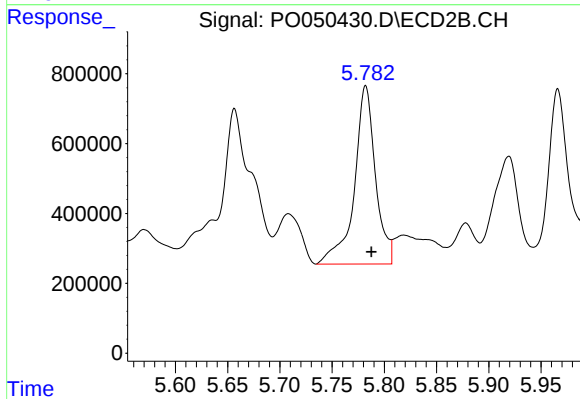
#30 AR-1254-5

R.T.: 6.281 min
Delta R.T.: -0.005 min
Response: 17813042
Conc: 1019.78 ng/ml



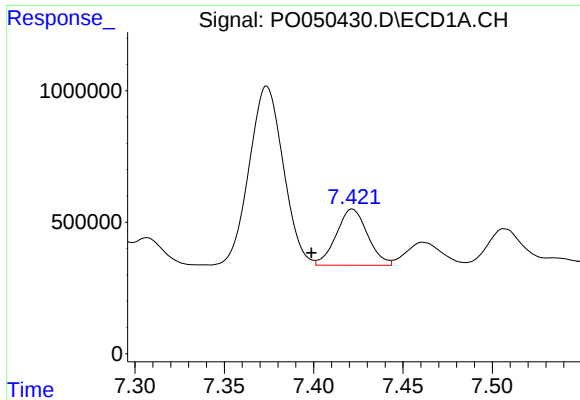
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.018 min
Response: 6551077
Conc: 384.62 ng/ml



#31 AR-1260-1

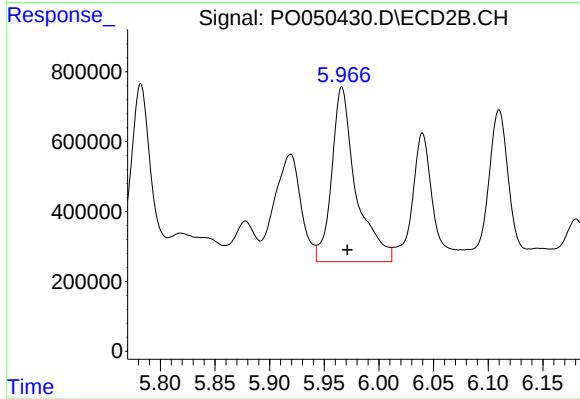
R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 7185119
Conc: 474.27 ng/ml



#32 AR-1260-2

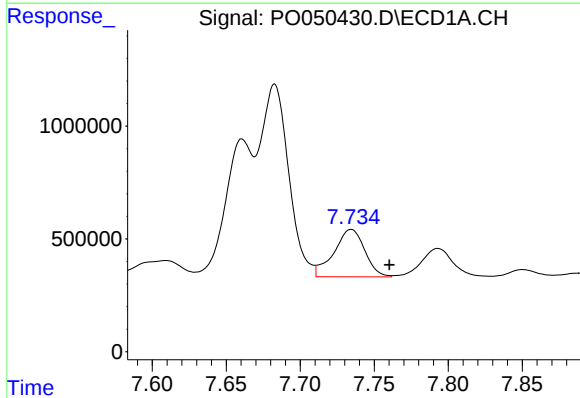
R.T.: 7.422 min
Delta R.T.: 0.023 min
Response: 2607222
Conc: 131.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



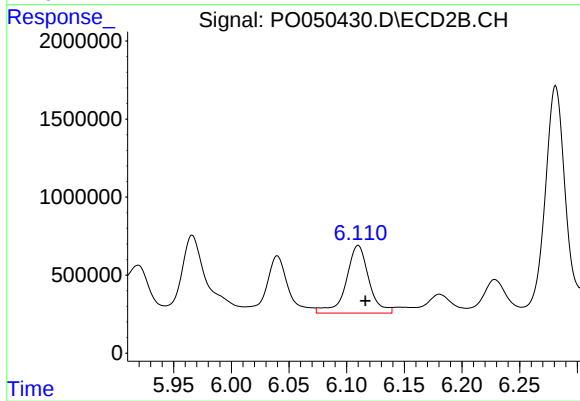
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 7705111
Conc: 416.52 ng/ml



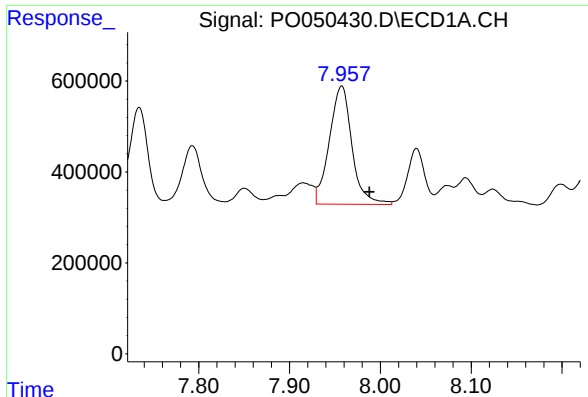
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.026 min
Response: 3056140
Conc: 213.50 ng/ml



#33 AR-1260-3

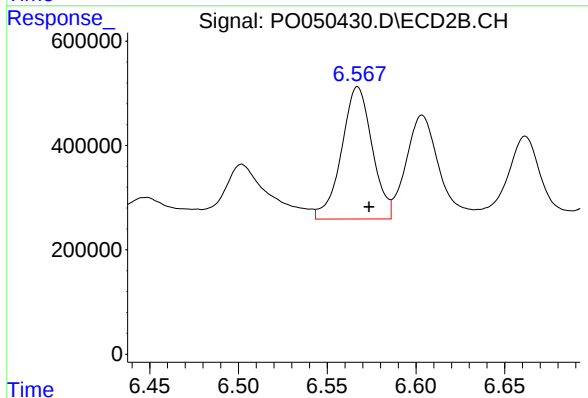
R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 5932250
Conc: 346.61 ng/ml



#34 AR-1260-4

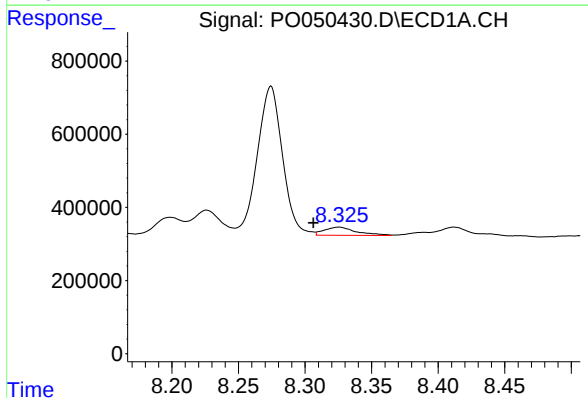
R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 4504758
Conc: 278.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



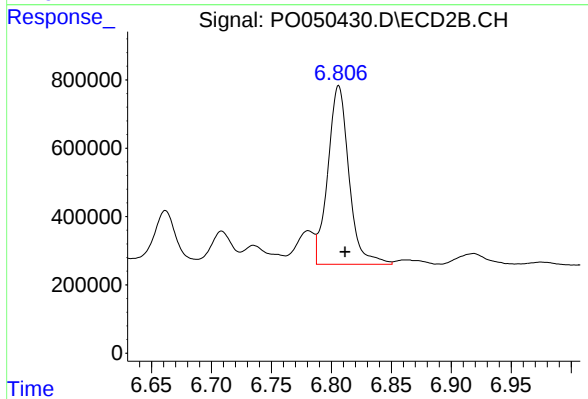
#34 AR-1260-4

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 3045999
Conc: 224.67 ng/ml



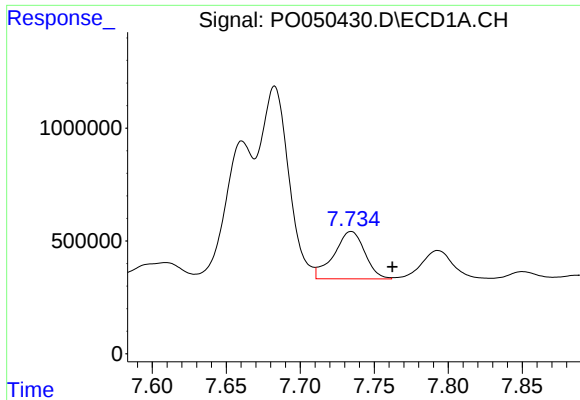
#35 AR-1260-5

R.T.: 8.326 min
Delta R.T.: 0.019 min
Response: 371659
Conc: 12.23 ng/ml



#35 AR-1260-5

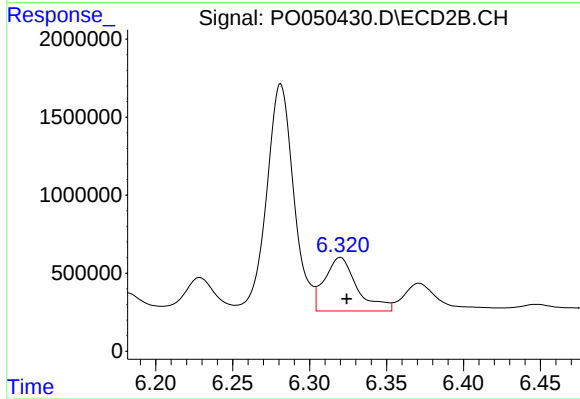
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 6416148
Conc: 209.97 ng/ml



#36 AR-1262-1

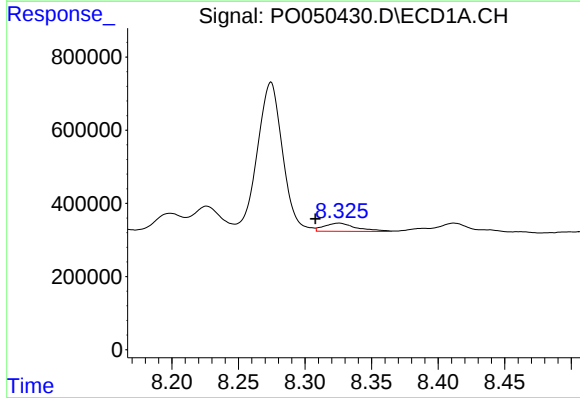
R.T.: 7.734 min
Delta R.T.: -0.028 min
Response: 3056140
Conc: 195.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



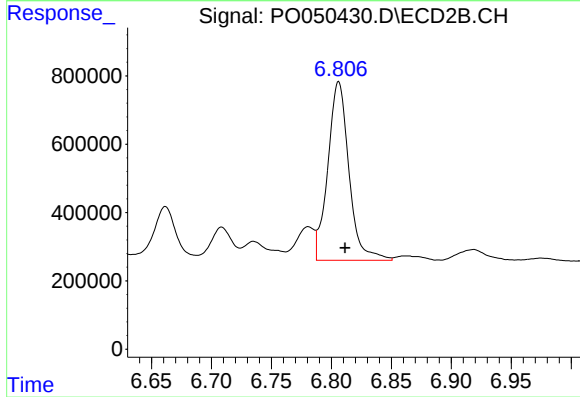
#36 AR-1262-1

R.T.: 6.320 min
Delta R.T.: -0.004 min
Response: 5030002
Conc: 318.37 ng/ml



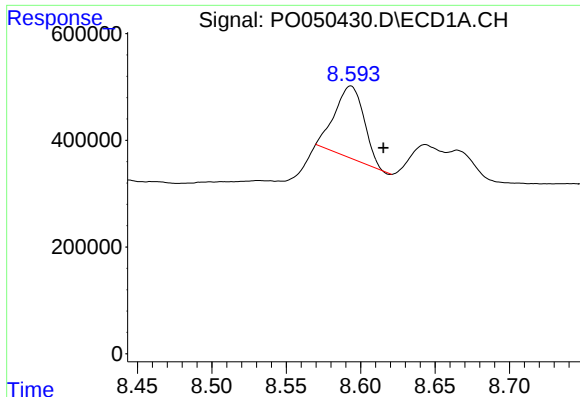
#37 AR-1262-2

R.T.: 8.326 min
Delta R.T.: 0.018 min
Response: 371659
Conc: 14.90 ng/ml



#37 AR-1262-2

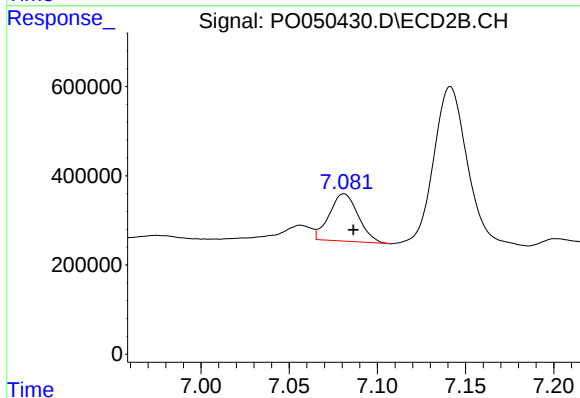
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 6416148
Conc: 250.57 ng/ml



#38 AR-1262-3

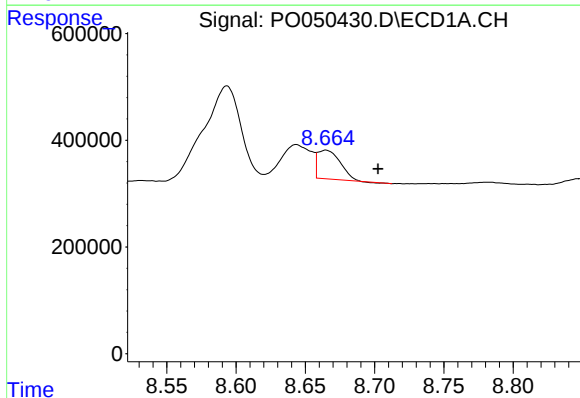
R.T.: 8.593 min
Delta R.T.: -0.022 min
Response: 1846121
Conc: 111.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



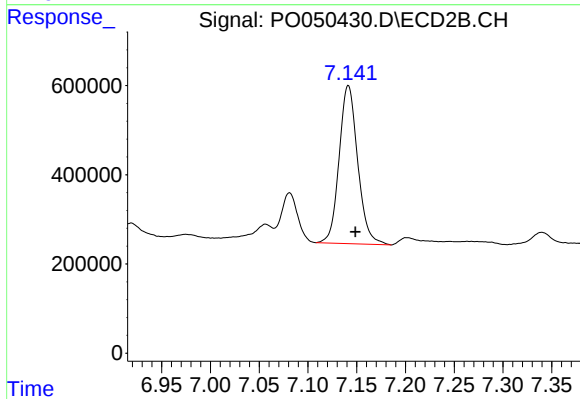
#38 AR-1262-3

R.T.: 7.081 min
Delta R.T.: -0.005 min
Response: 1211001
Conc: 118.50 ng/ml



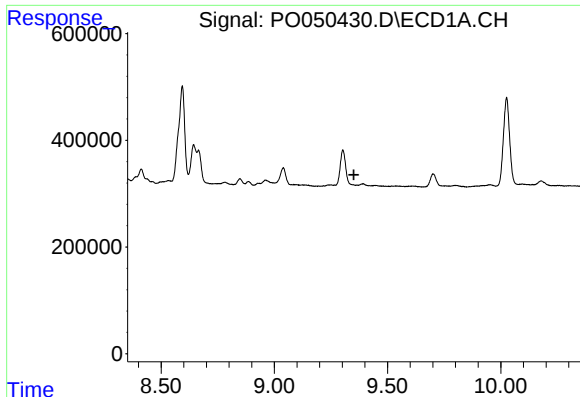
#39 AR-1262-4

R.T.: 8.665 min
Delta R.T.: -0.038 min
Response: 609534
Conc: 47.11 ng/ml



#39 AR-1262-4

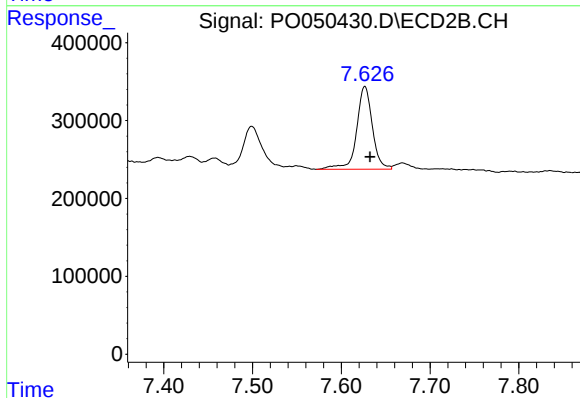
R.T.: 7.141 min
Delta R.T.: -0.007 min
Response: 4700042
Conc: 250.53 ng/ml



#40 AR-1262-5

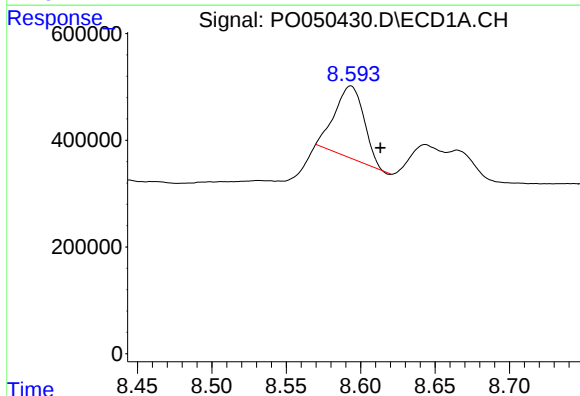
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



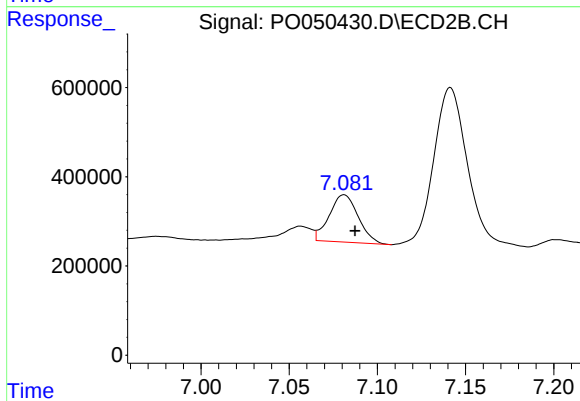
#40 AR-1262-5

R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 1313636
Conc: 167.27 ng/ml



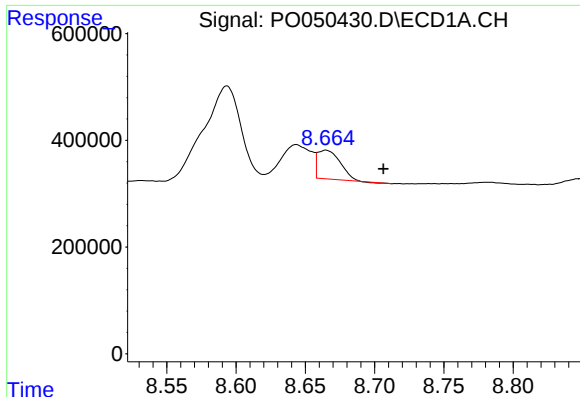
#41 AR-1268-1

R.T.: 8.593 min
Delta R.T.: -0.020 min
Response: 1846121
Conc: 55.56 ng/ml



#41 AR-1268-1

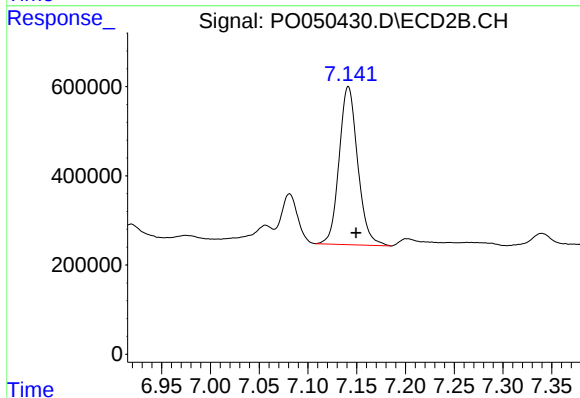
R.T.: 7.081 min
Delta R.T.: -0.006 min
Response: 1211001
Conc: 35.93 ng/ml



#42 AR-1268-2

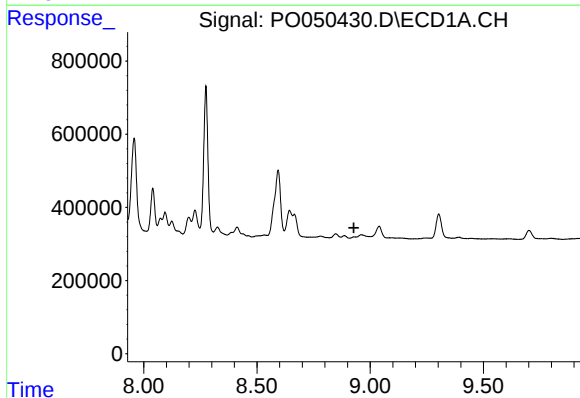
R.T.: 8.665 min
Delta R.T.: -0.041 min
Response: 609534
Conc: 19.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



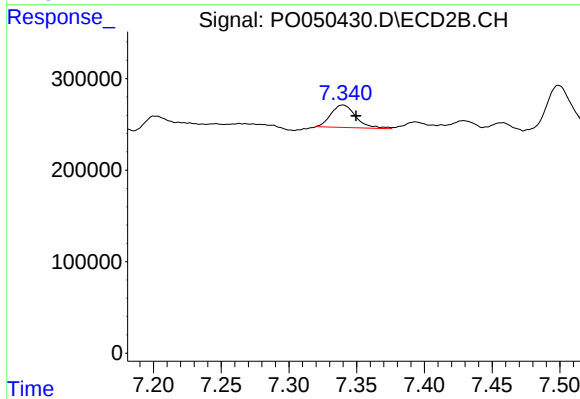
#42 AR-1268-2

R.T.: 7.141 min
Delta R.T.: -0.008 min
Response: 4700042
Conc: 150.08 ng/ml



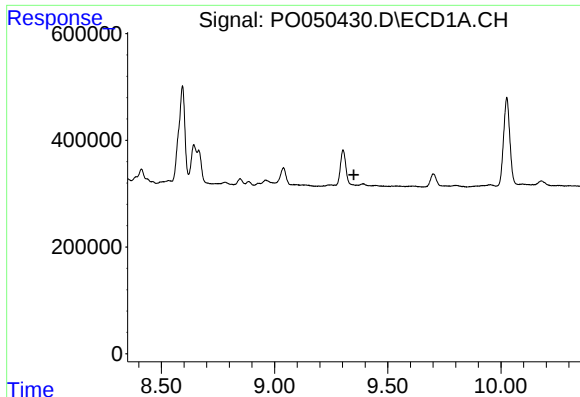
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.



#43 AR-1268-3

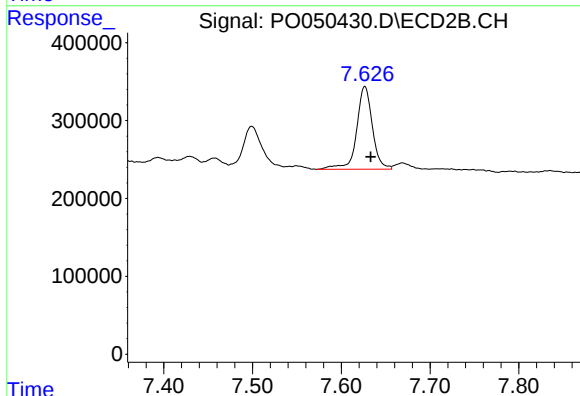
R.T.: 7.340 min
Delta R.T.: -0.010 min
Response: 315520
Conc: 11.67 ng/ml



#44 AR-1268-4

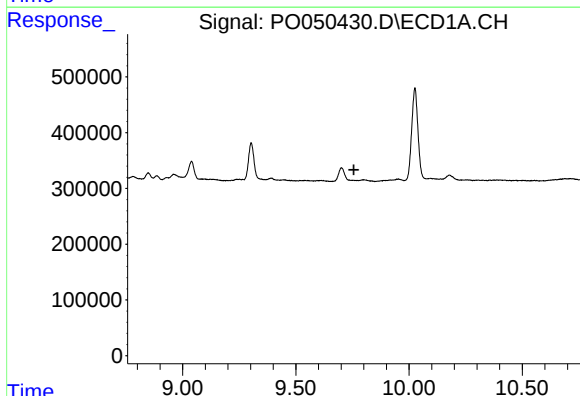
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



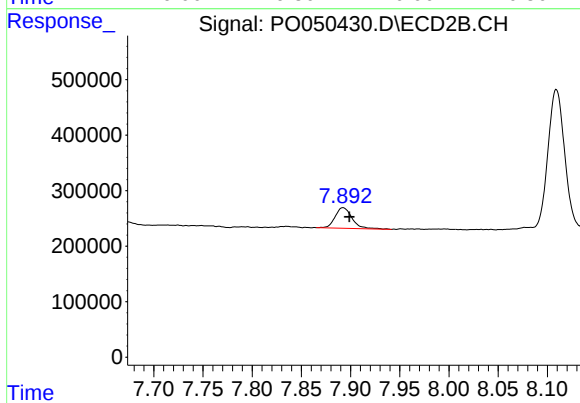
#44 AR-1268-4

R.T.: 7.627 min
Delta R.T.: -0.007 min
Response: 1313636
Conc: 134.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 447141
Conc: 5.90 ng/ml