

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068823.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 17:36
 Operator : DD\AJ
 Sample : L2918-04DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:22:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 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...	4.779	3.849	76771	101455	2.481	2.680
2)	SA Decachlor...	10.661	9.099	98808	131835	2.308	2.707
Target Compounds							
3)	L1 AR-1016-1	6.095	0.000	10956	0	9.367	N.D. #
4)	L1 AR-1016-2	6.122	0.000	11571	0	6.992	N.D. #
5)	L1 AR-1016-3	6.122	5.359	11571	350013	11.640	312.505 #
6)	L1 AR-1016-4	0.000	5.359	0	350013	N.D.	376.423 #
7)	L1 AR-1016-5	6.605	5.585	149681	230829	176.914	197.936
13)	L3 AR-1232-3	6.122	5.359	11571	350013	17.332	753.802 #
14)	L3 AR-1232-4	0.000	5.401	0	117468	N.D.	295.937 #
15)	L3 AR-1232-5	6.389	5.585	248604	230829	1205.025	506.298 #
16)	L4 AR-1242-1	6.095	0.000	10956	0	11.690	N.D. #
17)	L4 AR-1242-2	6.122	0.000	11571	0	8.977	N.D. #
18)	L4 AR-1242-3	6.122	5.359	11571	350013	14.943	395.090 #
19)	L4 AR-1242-4	0.000	5.401	0	117468	N.D.	139.911 #
20)	L4 AR-1242-5	7.072	5.963	254801	1148755	336.862	957.862 #
21)	L5 AR-1248-1	6.095	0.000	10956	0	15.471	N.D. #
22)	L5 AR-1248-2	6.389	5.359	248604	350013	289.879	293.695
23)	L5 AR-1248-3	6.605	5.401	149681	117468	145.938	100.645 #
24)	L5 AR-1248-4	7.033	5.585	408280	230829	319.403	157.875 #
25)	L5 AR-1248-5	7.072	6.005	254801	247574	214.220	159.339 #
26)	L6 AR-1254-1	7.001	5.963	588196	1148755	463.317	464.865
27)	L6 AR-1254-2	7.229	6.123	1028572	1091898	505.322	489.061
28)	L6 AR-1254-3	7.609	6.539	1237358	1848784	582.052	542.395
29)	L6 AR-1254-4	7.905	6.779	1326957	1640070	685.406	685.370
30)	L6 AR-1254-5	8.330	7.204	1105714	1835458	591.159	584.106
31)	L7 AR-1260-1	7.774	6.677	439552	867604	289.620	388.099 #
32)	L7 AR-1260-2	8.039	6.873	718520	867993	328.233	302.343
33)	L7 AR-1260-3	8.393	7.023	118001	689278	62.739	268.472 #
34)	L7 AR-1260-4	8.626	7.505	422687	85327	236.815	39.279 #
35)	L7 AR-1260-5	8.945	7.754	223590	250107	51.783	45.258
36)	L8 AR-1262-1	8.393	7.204	118001	1835458	44.216	1127.389 #
37)	L8 AR-1262-2	8.945	7.754	223590	250107	48.029	44.648
38)	L8 AR-1262-3	9.263	8.097	130425	230766	41.845	97.896 #
39)	L8 AR-1262-4	9.310	8.097	41403	230766	17.396	55.678 #
40)	L8 AR-1262-5	9.961	8.596	39038	22697	21.217	10.903 #
41)	L9 AR-1268-1	9.263	8.097	130425	230766	20.850	32.202 #
42)	L9 AR-1268-2	9.310	8.097	41403	230766	7.506	35.735 #
44)	L9 AR-1268-4	9.961	8.596	39038	22697	17.797	9.075 #
45)	L9 AR-1268-5	10.345	0.000	27668	0	1.835	N.D. #

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Operator : DD\AJ
Sample : L2918-04DL 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:22:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 05:06:44 2020
Response via : Initial Calibration
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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

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

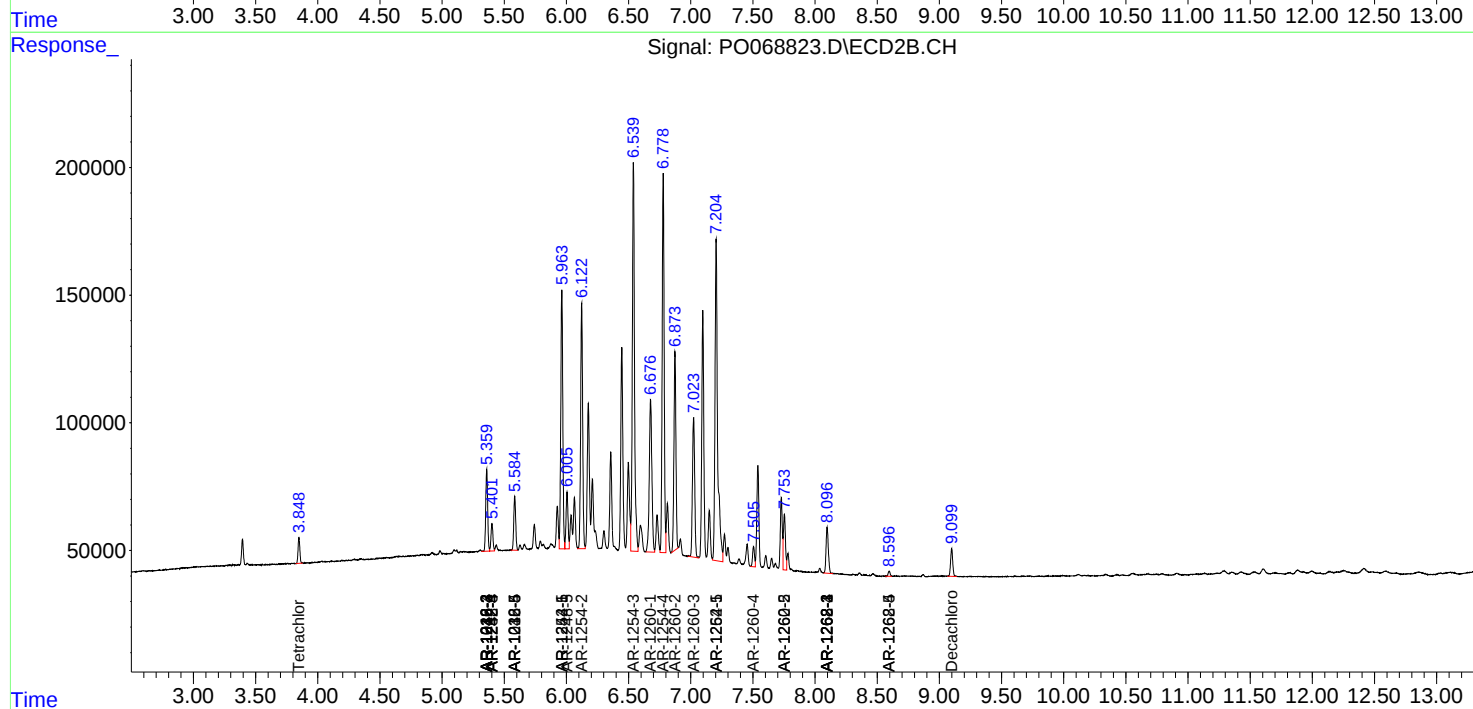
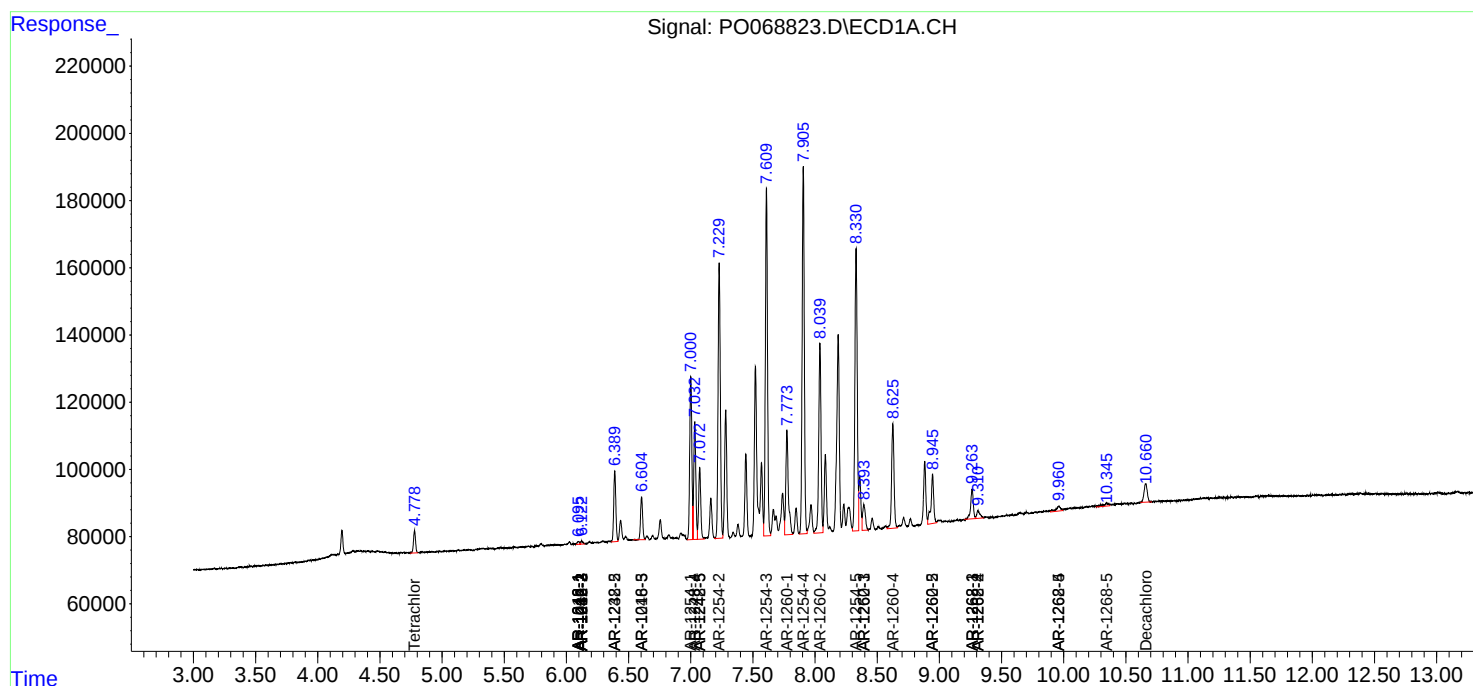
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

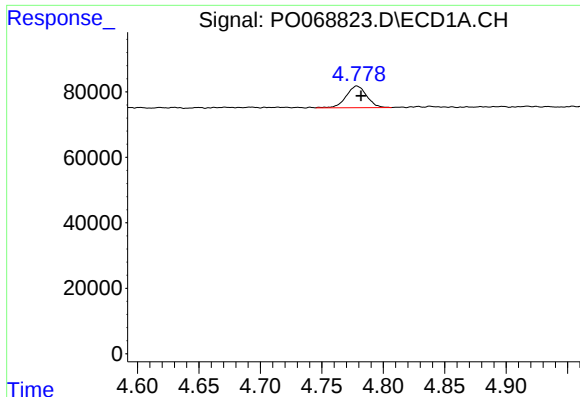
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
Data File : P0068823.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2020 17:36
Operator : DD\AJ
Sample : L2918-04DL 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:22:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

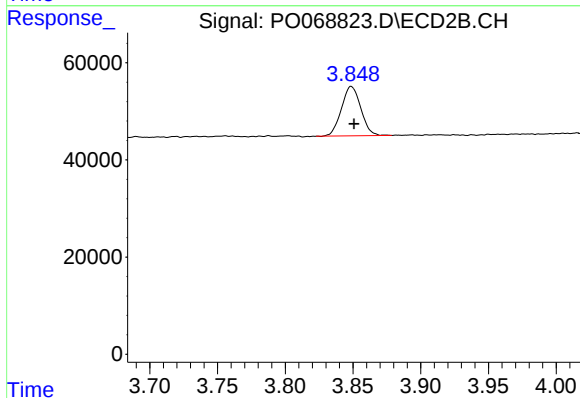




#1 Tetrachloro-m-xylene

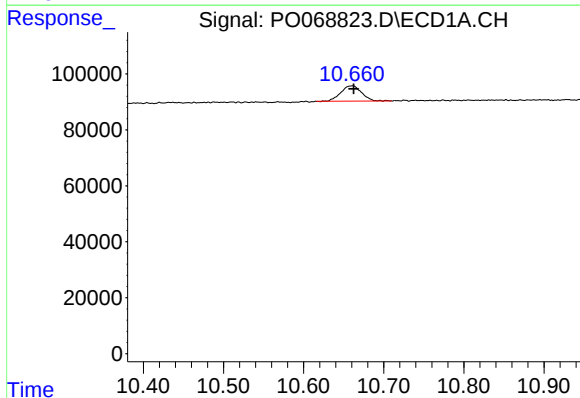
R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 76771
Conc: 2.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



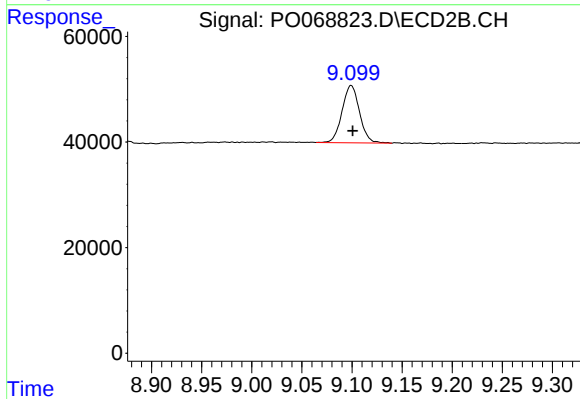
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.002 min
Response: 101455
Conc: 2.68 ng/ml



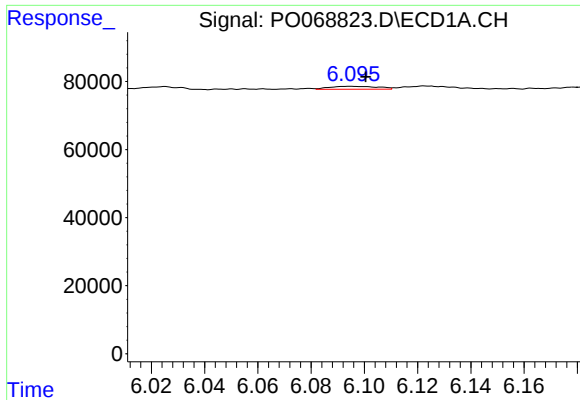
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.002 min
Response: 98808
Conc: 2.31 ng/ml



#2 Decachlorobiphenyl

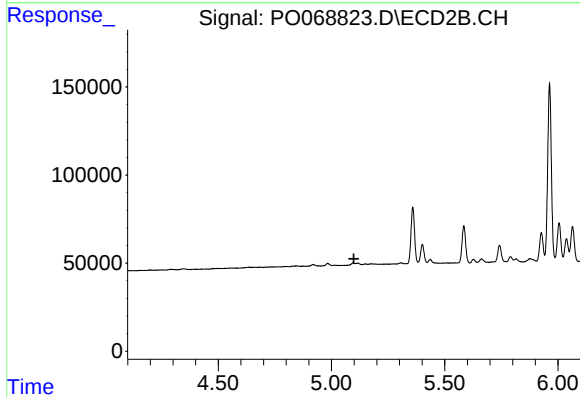
R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 131835
Conc: 2.71 ng/ml



#3 AR-1016-1

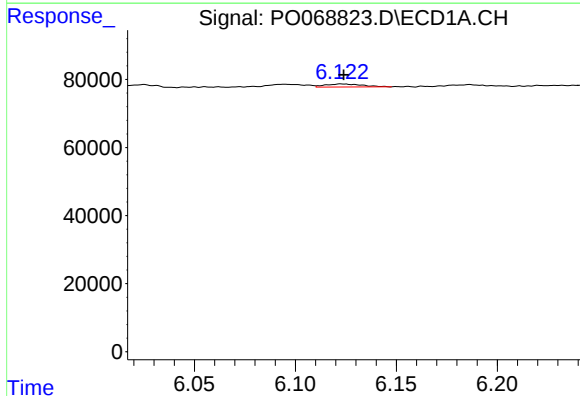
R.T.: 6.095 min
Delta R.T.: -0.006 min
Response: 10956
Conc: 9.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



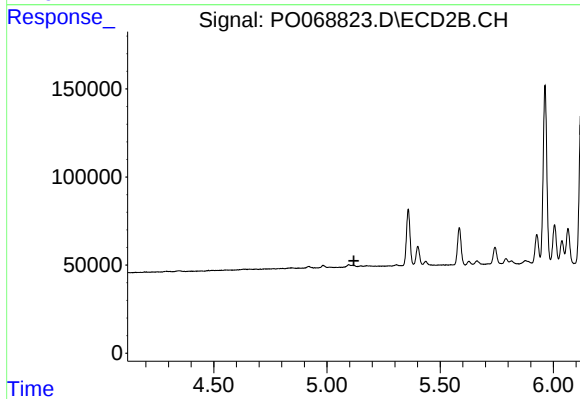
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



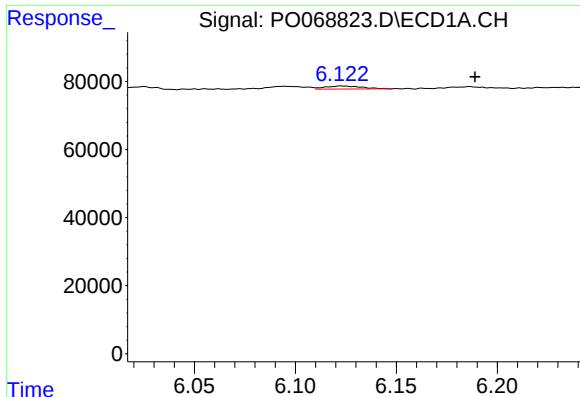
#4 AR-1016-2

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 11571
Conc: 6.99 ng/ml



#4 AR-1016-2

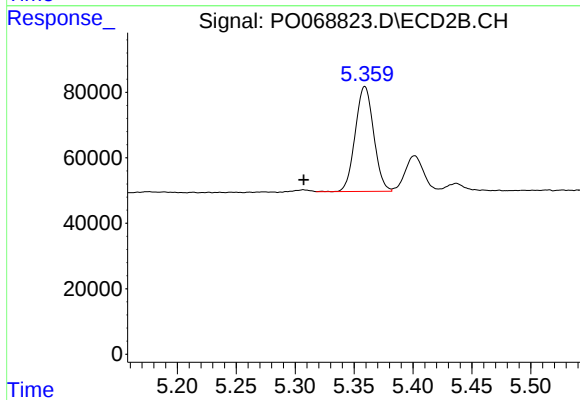
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

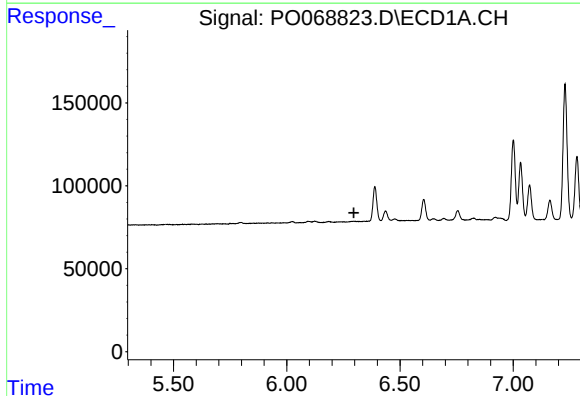
R.T.: 6.122 min
Delta R.T.: -0.066 min
Response: 11571
Conc: 11.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



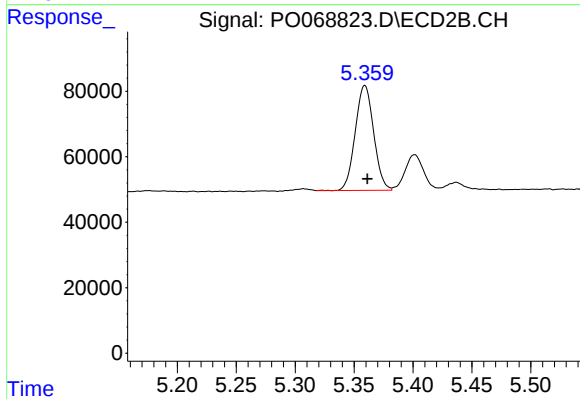
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.052 min
Response: 350013
Conc: 312.50 ng/ml



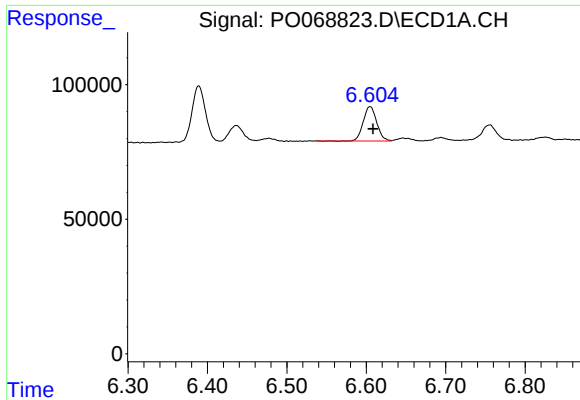
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#6 AR-1016-4

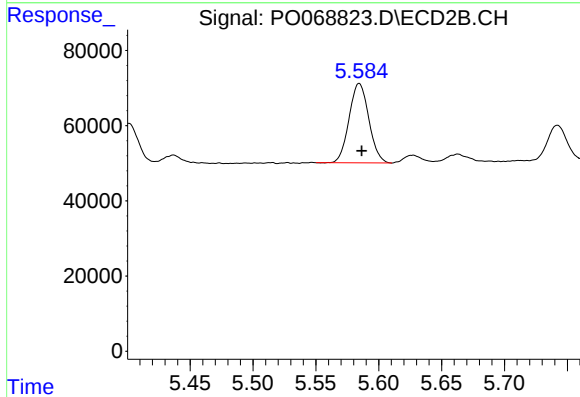
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 350013
Conc: 376.42 ng/ml



#7 AR-1016-5

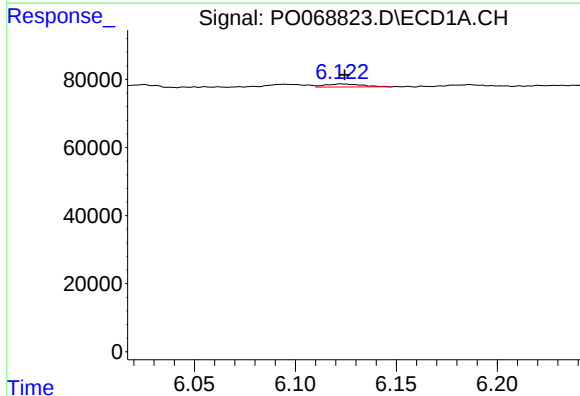
R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 149681
Conc: 176.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



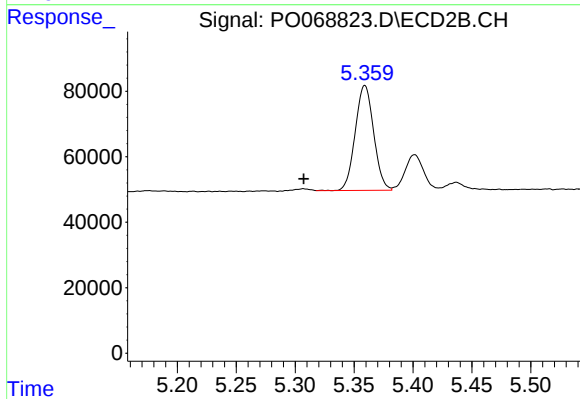
#7 AR-1016-5

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 230829
Conc: 197.94 ng/ml



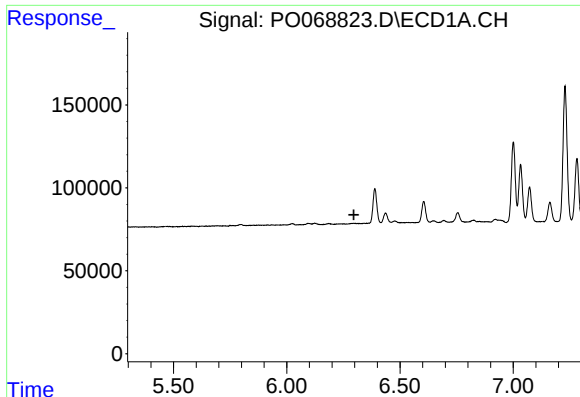
#13 AR-1232-3

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 11571
Conc: 17.33 ng/ml



#13 AR-1232-3

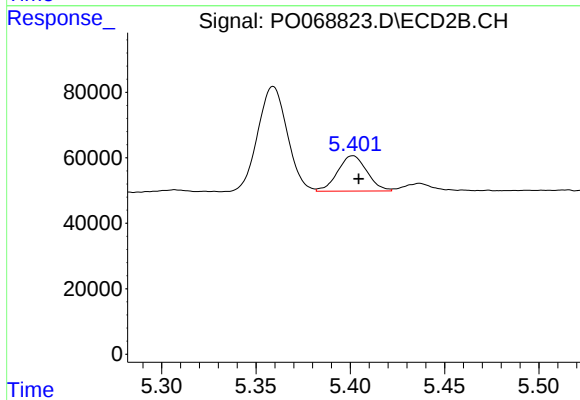
R.T.: 5.359 min
Delta R.T.: 0.052 min
Response: 350013
Conc: 753.80 ng/ml



#14 AR-1232-4

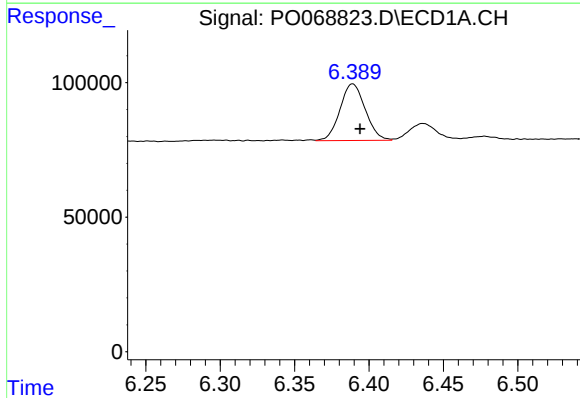
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



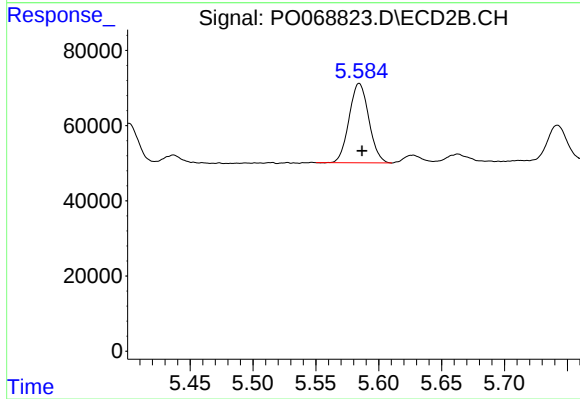
#14 AR-1232-4

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 117468
Conc: 295.94 ng/ml



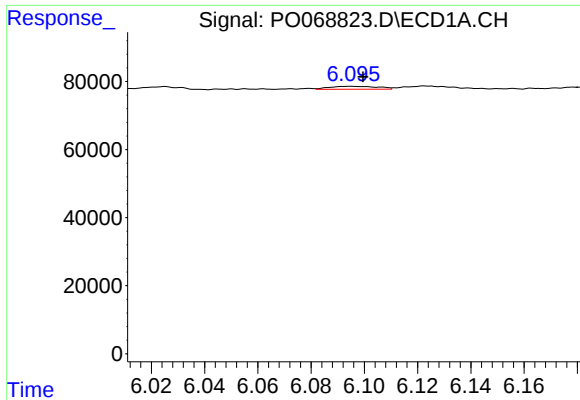
#15 AR-1232-5

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 248604
Conc: 1205.03 ng/ml



#15 AR-1232-5

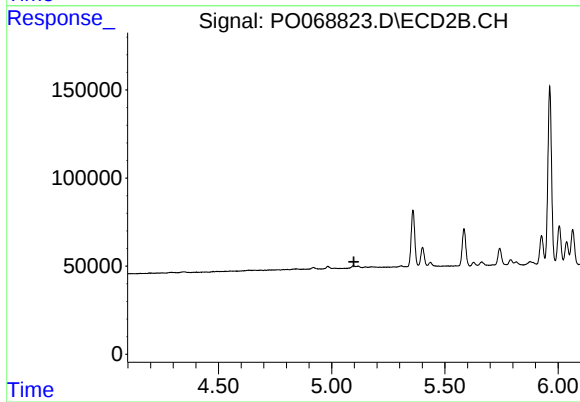
R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 230829
Conc: 506.30 ng/ml



#16 AR-1242-1

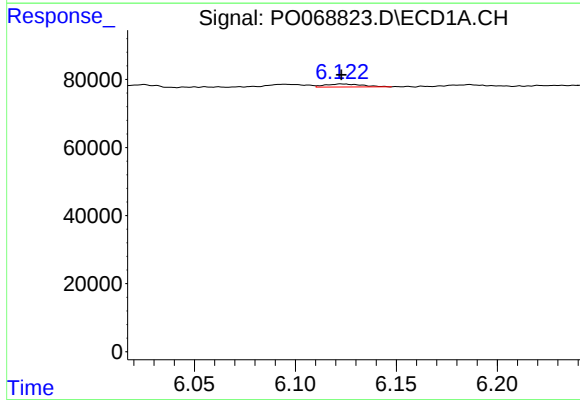
R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 10956
Conc: 11.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



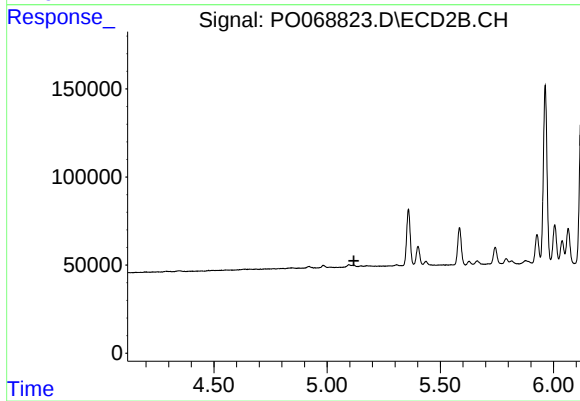
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



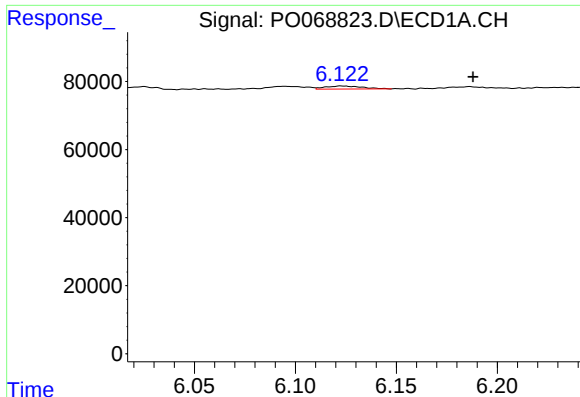
#17 AR-1242-2

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 11571
Conc: 8.98 ng/ml



#17 AR-1242-2

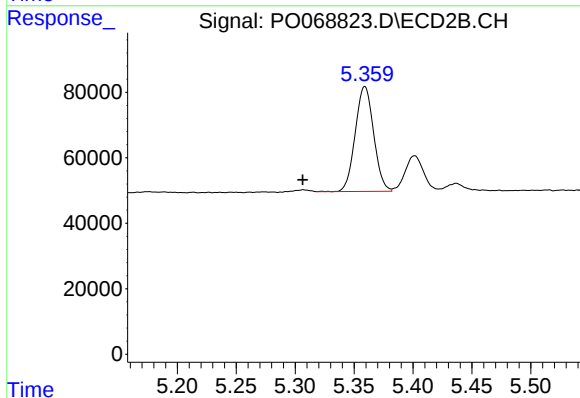
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#18 AR-1242-3

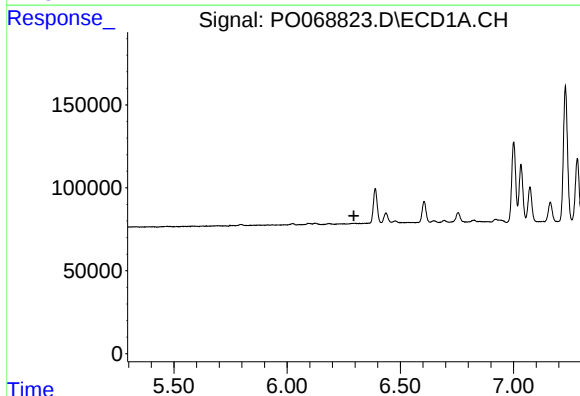
R.T.: 6.122 min
Delta R.T.: -0.065 min
Response: 11571
Conc: 14.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



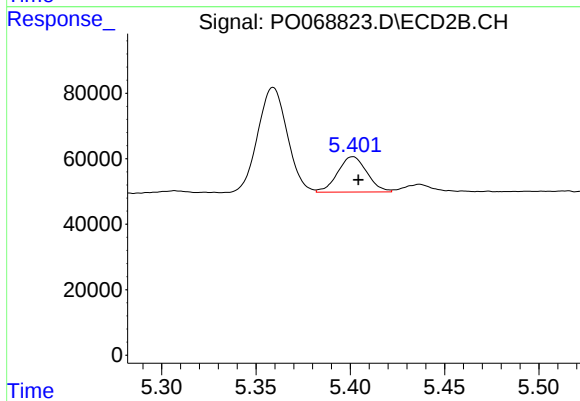
#18 AR-1242-3

R.T.: 5.359 min
Delta R.T.: 0.053 min
Response: 350013
Conc: 395.09 ng/ml



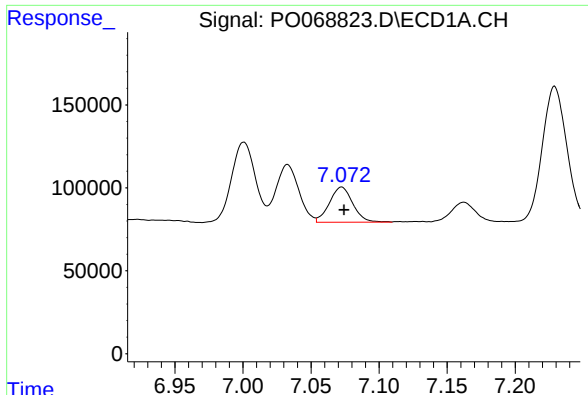
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



#19 AR-1242-4

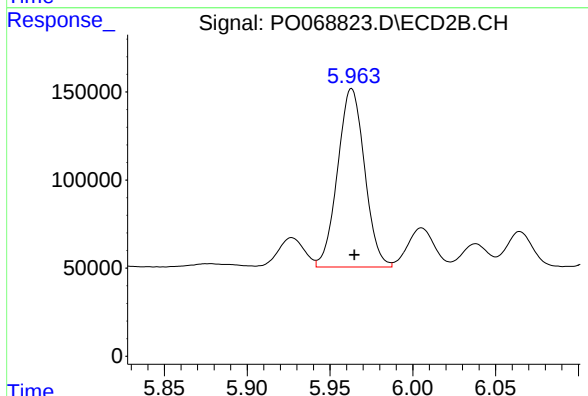
R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 117468
Conc: 139.91 ng/ml



#20 AR-1242-5

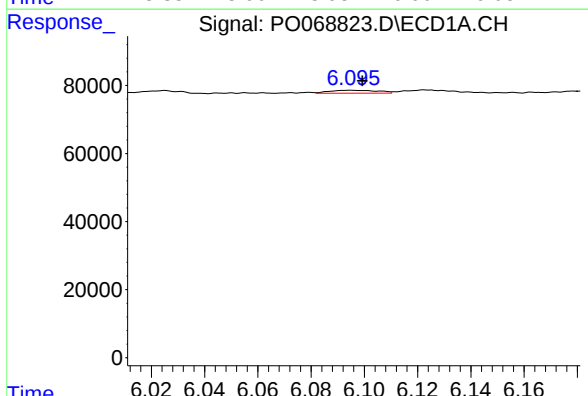
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 254801
Conc: 336.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



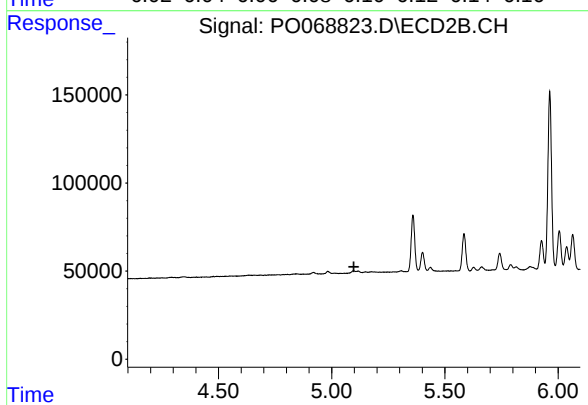
#20 AR-1242-5

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 1148755
Conc: 957.86 ng/ml



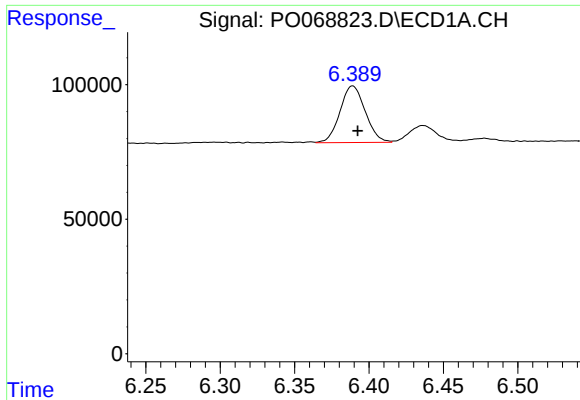
#21 AR-1248-1

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 10956
Conc: 15.47 ng/ml



#21 AR-1248-1

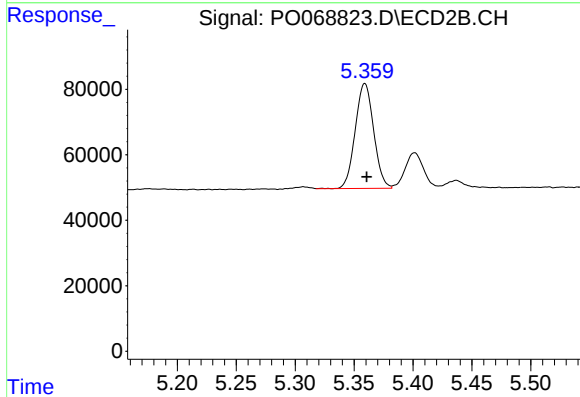
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

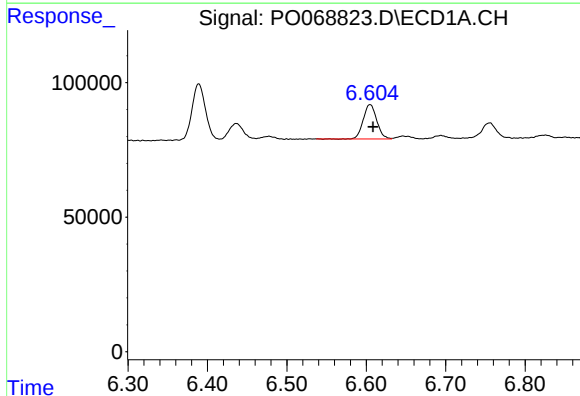
R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 248604
Conc: 289.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



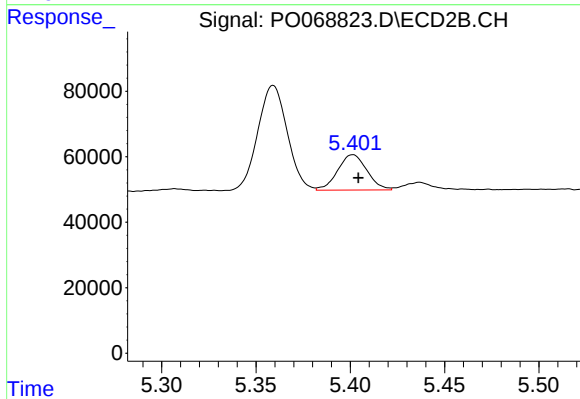
#22 AR-1248-2

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 350013
Conc: 293.70 ng/ml



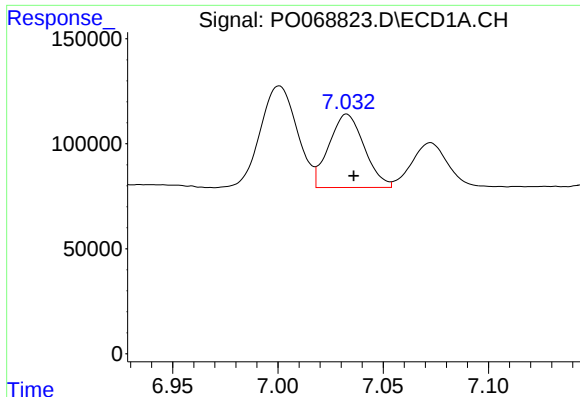
#23 AR-1248-3

R.T.: 6.605 min
Delta R.T.: -0.003 min
Response: 149681
Conc: 145.94 ng/ml



#23 AR-1248-3

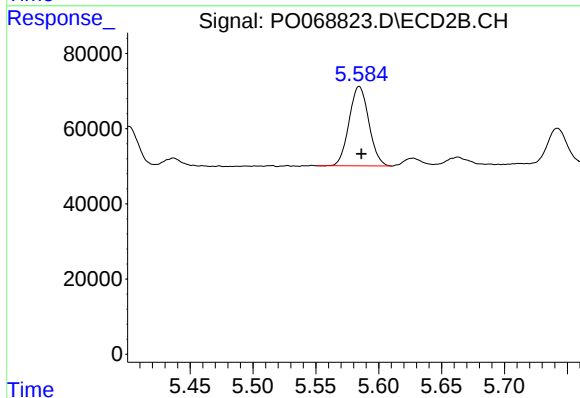
R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 117468
Conc: 100.64 ng/ml



#24 AR-1248-4

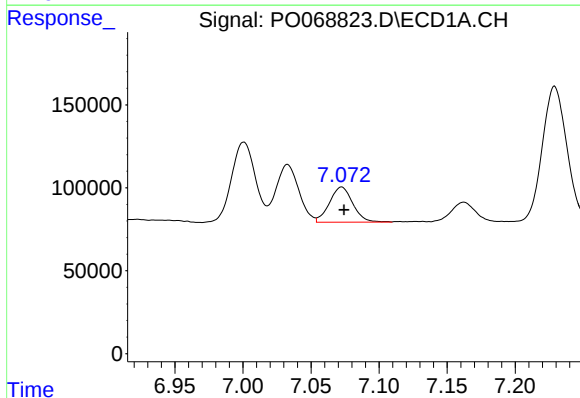
R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 408280
Conc: 319.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



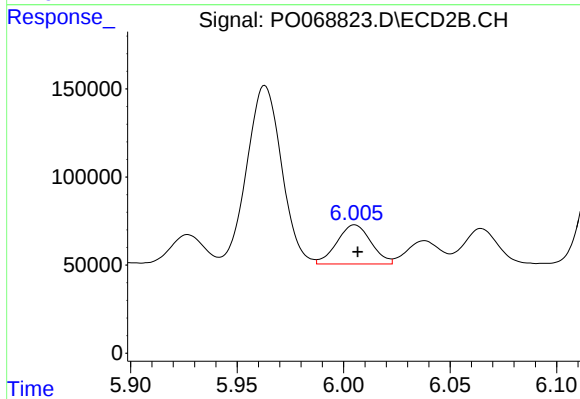
#24 AR-1248-4

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 230829
Conc: 157.87 ng/ml



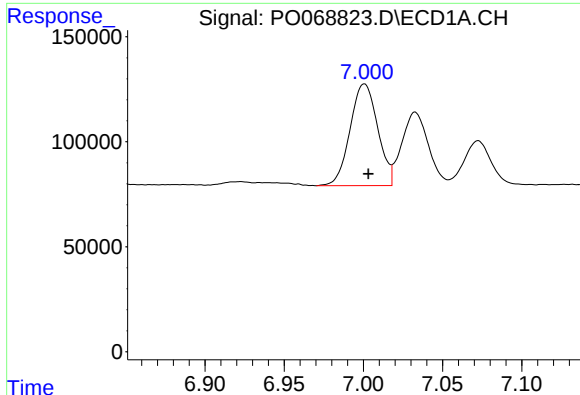
#25 AR-1248-5

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 254801
Conc: 214.22 ng/ml



#25 AR-1248-5

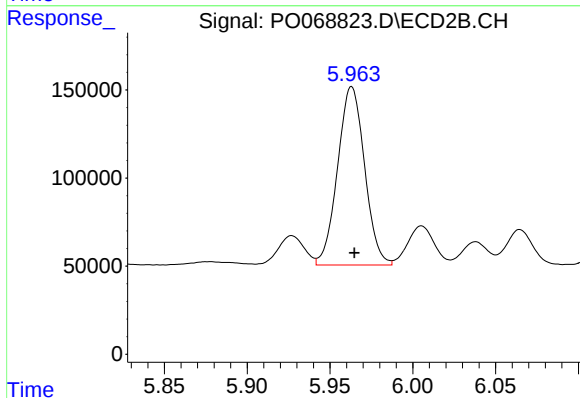
R.T.: 6.005 min
Delta R.T.: -0.001 min
Response: 247574
Conc: 159.34 ng/ml



#26 AR-1254-1

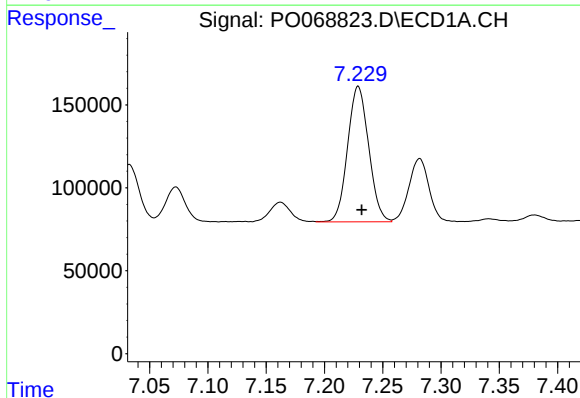
R.T.: 7.001 min
Delta R.T.: -0.002 min
Response: 588196
Conc: 463.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



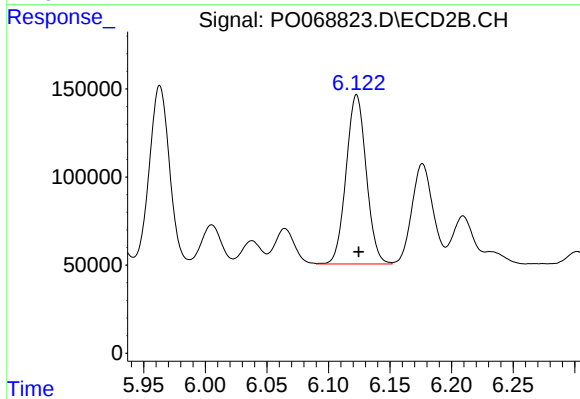
#26 AR-1254-1

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 1148755
Conc: 464.86 ng/ml



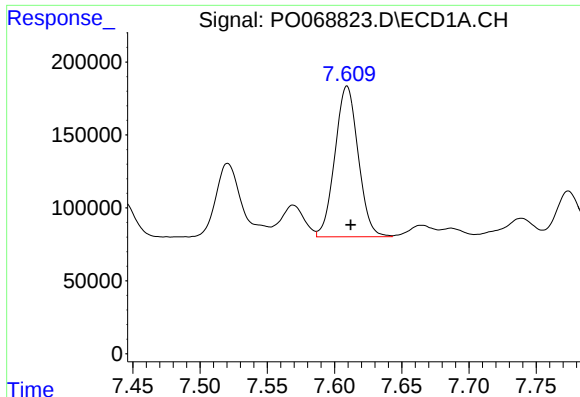
#27 AR-1254-2

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 1028572
Conc: 505.32 ng/ml



#27 AR-1254-2

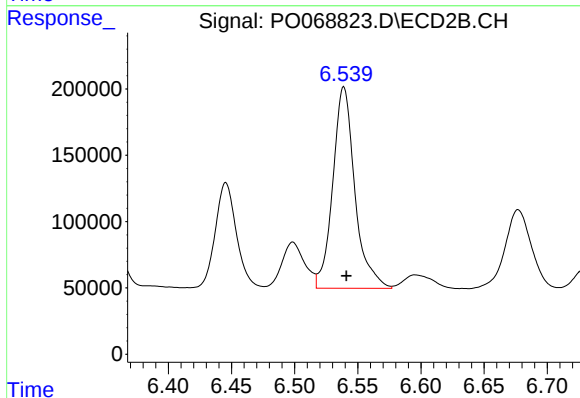
R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 1091898
Conc: 489.06 ng/ml



#28 AR-1254-3

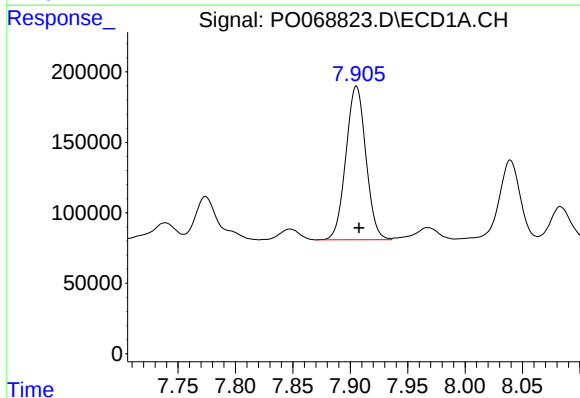
R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 1237358
Conc: 582.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



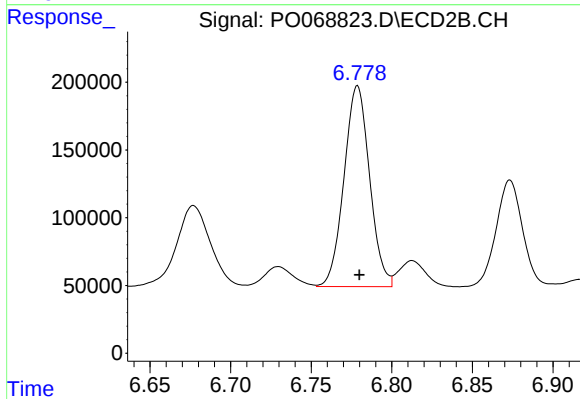
#28 AR-1254-3

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 1848784
Conc: 542.39 ng/ml



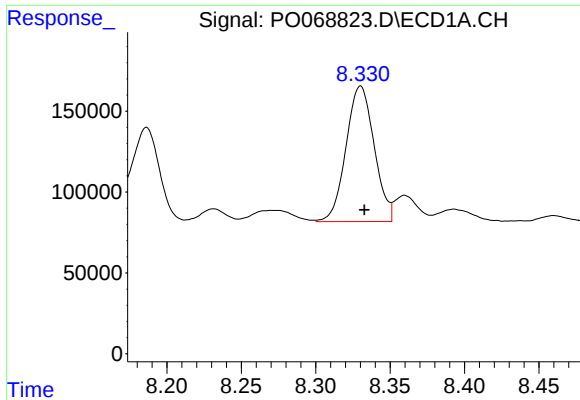
#29 AR-1254-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 1326957
Conc: 685.41 ng/ml



#29 AR-1254-4

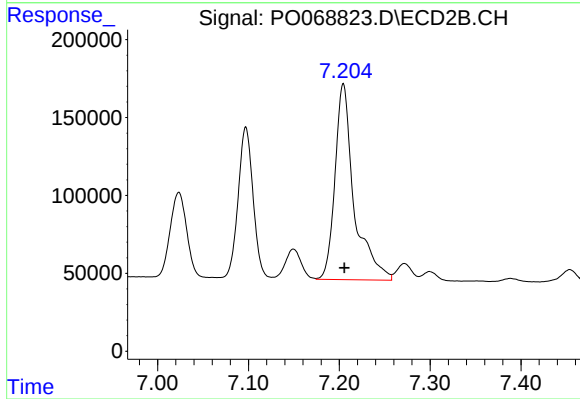
R.T.: 6.779 min
Delta R.T.: -0.001 min
Response: 1640070
Conc: 685.37 ng/ml



#30 AR-1254-5

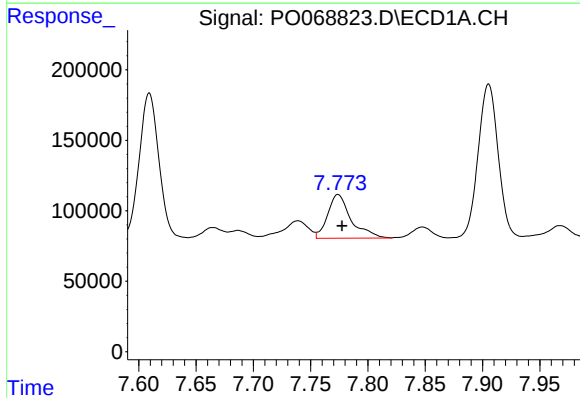
R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 1105714
Conc: 591.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



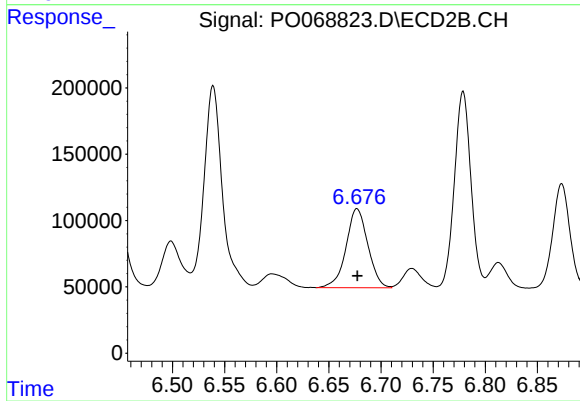
#30 AR-1254-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 1835458
Conc: 584.11 ng/ml



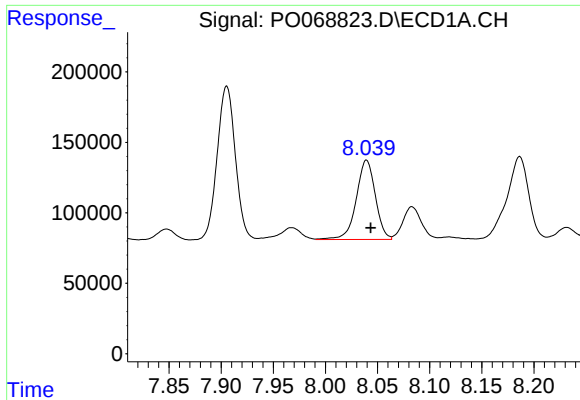
#31 AR-1260-1

R.T.: 7.774 min
Delta R.T.: -0.003 min
Response: 439552
Conc: 289.62 ng/ml



#31 AR-1260-1

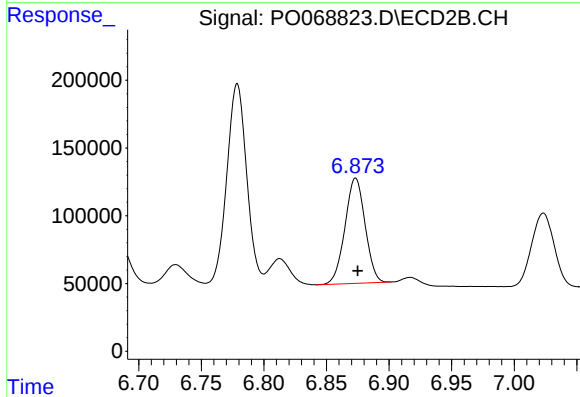
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 867604
Conc: 388.10 ng/ml



#32 AR-1260-2

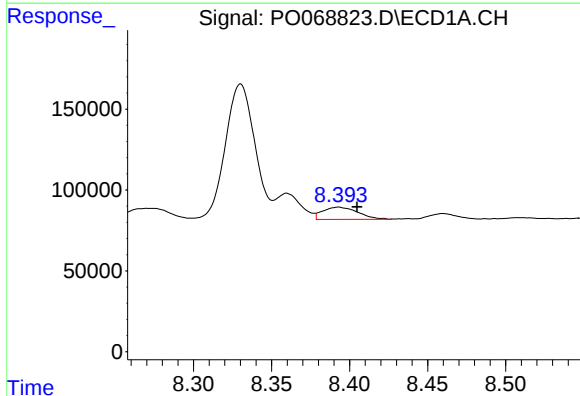
R.T.: 8.039 min
Delta R.T.: -0.004 min
Response: 718520
Conc: 328.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



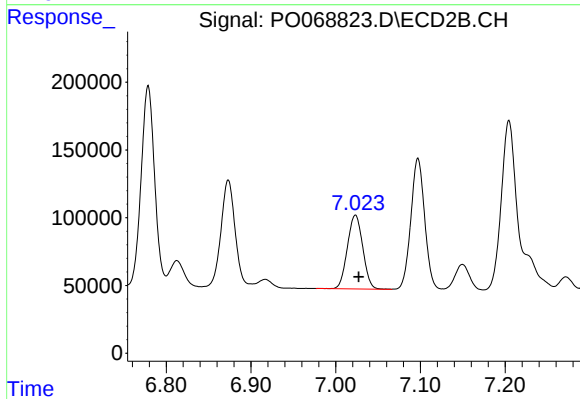
#32 AR-1260-2

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 867993
Conc: 302.34 ng/ml



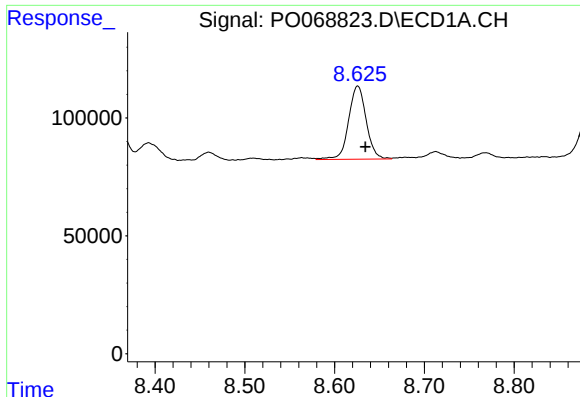
#33 AR-1260-3

R.T.: 8.393 min
Delta R.T.: -0.012 min
Response: 118001
Conc: 62.74 ng/ml



#33 AR-1260-3

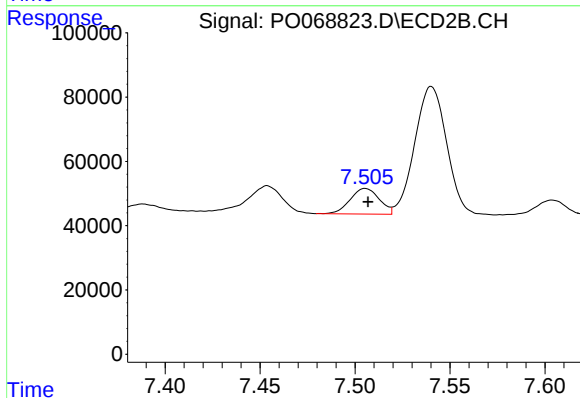
R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 689278
Conc: 268.47 ng/ml



#34 AR-1260-4

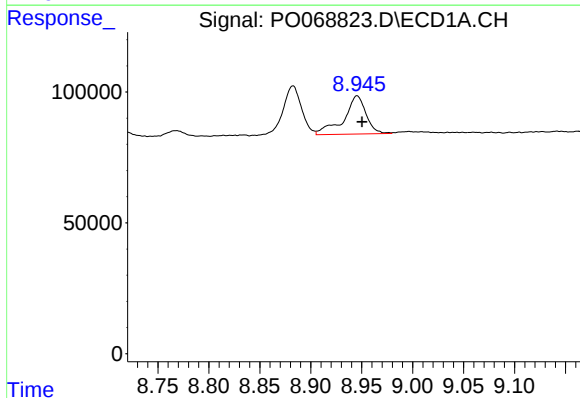
R.T.: 8.626 min
Delta R.T.: -0.009 min
Response: 422687
Conc: 236.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



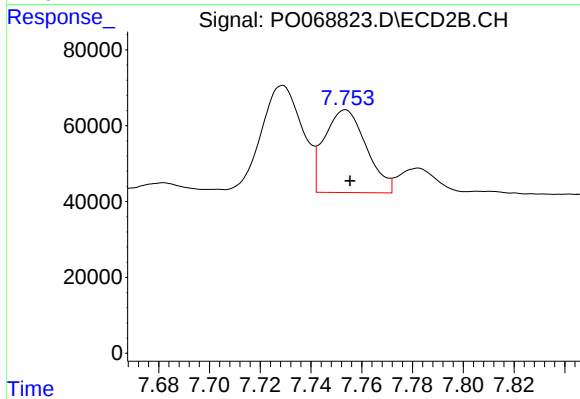
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: -0.001 min
Response: 85327
Conc: 39.28 ng/ml



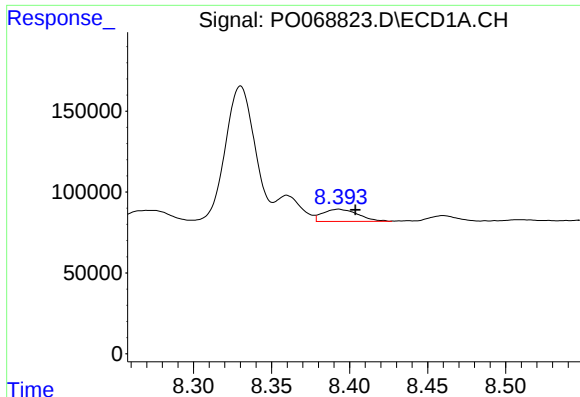
#35 AR-1260-5

R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 223590
Conc: 51.78 ng/ml



#35 AR-1260-5

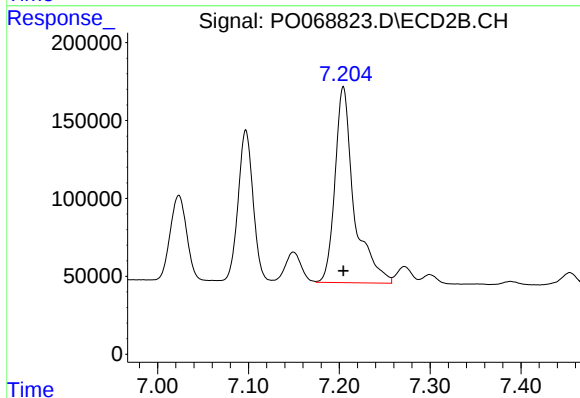
R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 250107
Conc: 45.26 ng/ml



#36 AR-1262-1

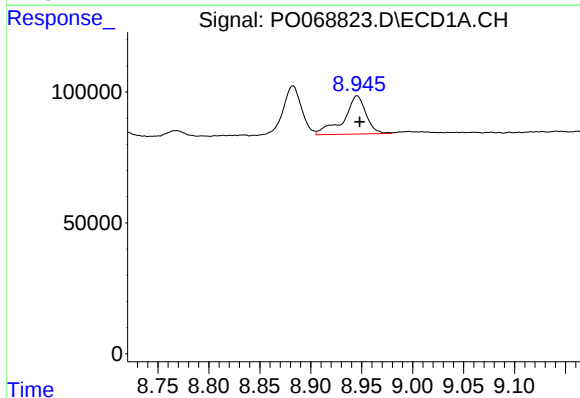
R.T.: 8.393 min
Delta R.T.: -0.011 min
Response: 118001
Conc: 44.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



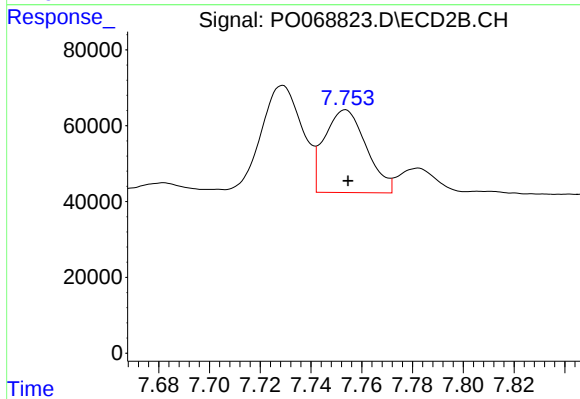
#36 AR-1262-1

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 1835458
Conc: 1127.39 ng/ml



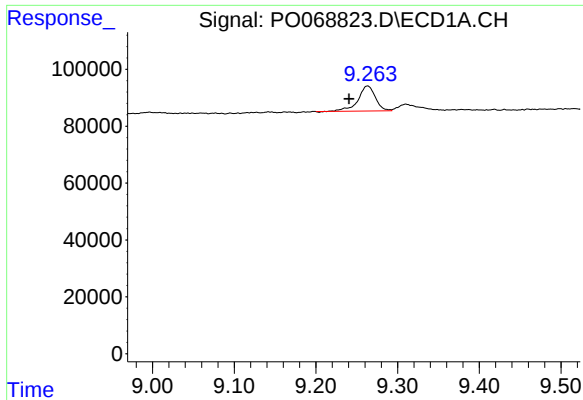
#37 AR-1262-2

R.T.: 8.945 min
Delta R.T.: -0.002 min
Response: 223590
Conc: 48.03 ng/ml



#37 AR-1262-2

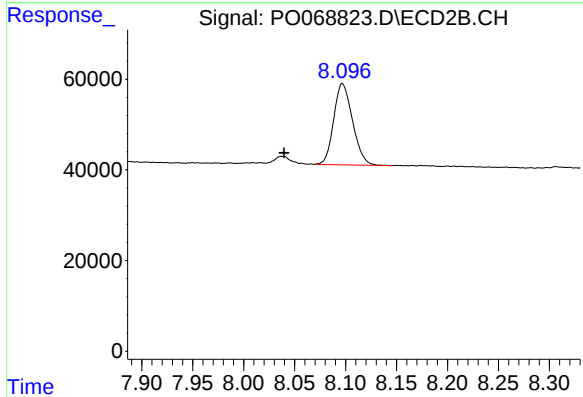
R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 250107
Conc: 44.65 ng/ml



#38 AR-1262-3

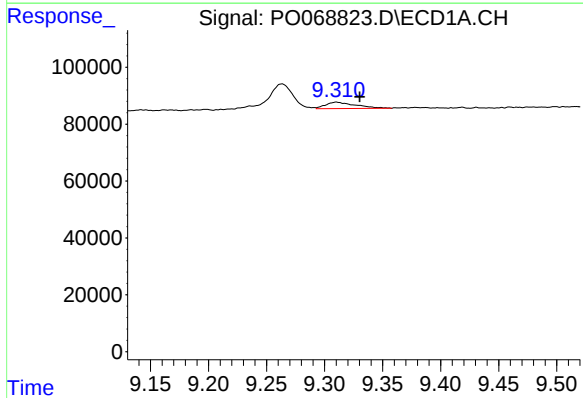
R.T.: 9.263 min
Delta R.T.: 0.023 min
Response: 130425
Conc: 41.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



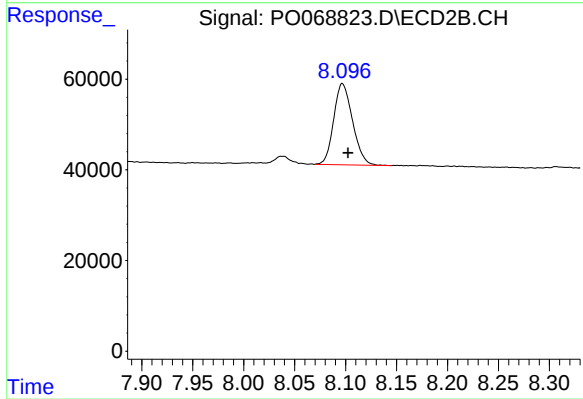
#38 AR-1262-3

R.T.: 8.097 min
Delta R.T.: 0.057 min
Response: 230766
Conc: 97.90 ng/ml



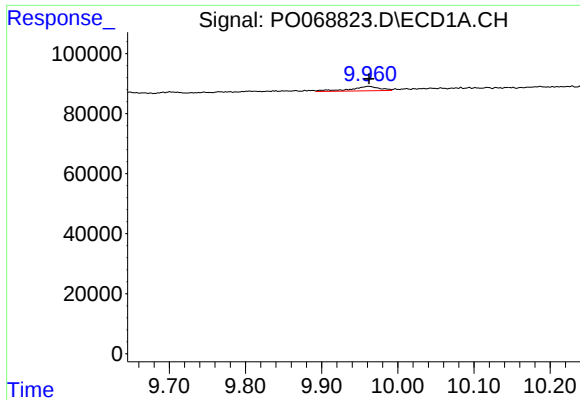
#39 AR-1262-4

R.T.: 9.310 min
Delta R.T.: -0.020 min
Response: 41403
Conc: 17.40 ng/ml



#39 AR-1262-4

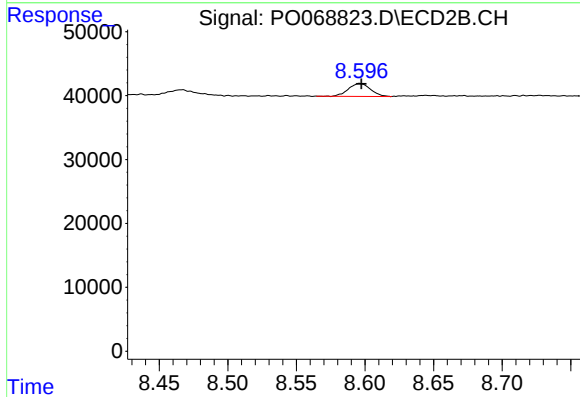
R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 230766
Conc: 55.68 ng/ml



#40 AR-1262-5

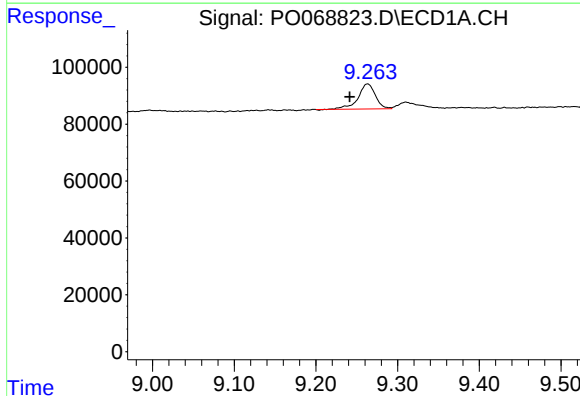
R.T.: 9.961 min
Delta R.T.: -0.001 min
Response: 39038
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



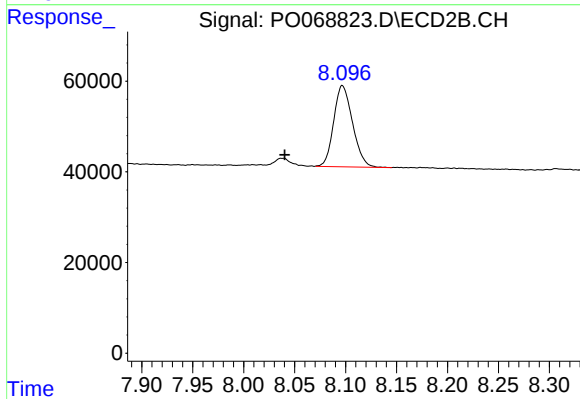
#40 AR-1262-5

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 22697
Conc: 10.90 ng/ml



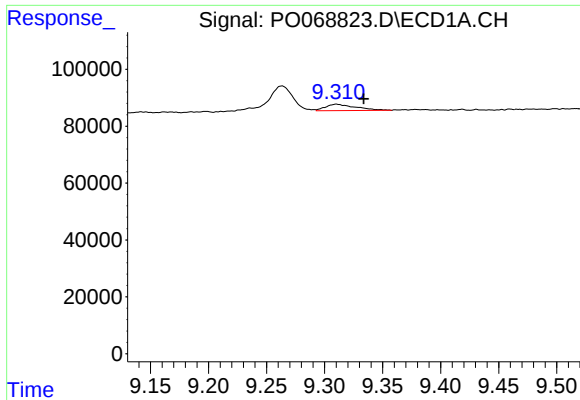
#41 AR-1268-1

R.T.: 9.263 min
Delta R.T.: 0.022 min
Response: 130425
Conc: 20.85 ng/ml



#41 AR-1268-1

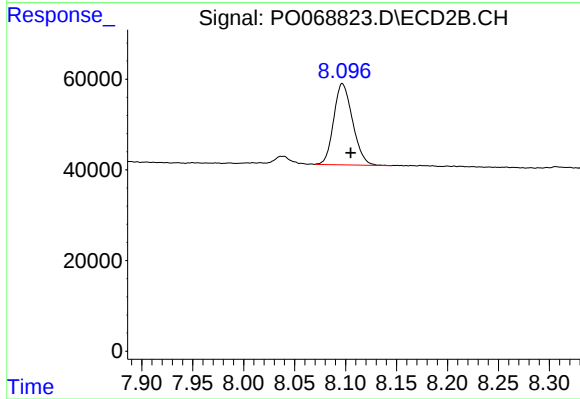
R.T.: 8.097 min
Delta R.T.: 0.057 min
Response: 230766
Conc: 32.20 ng/ml



#42 AR-1268-2

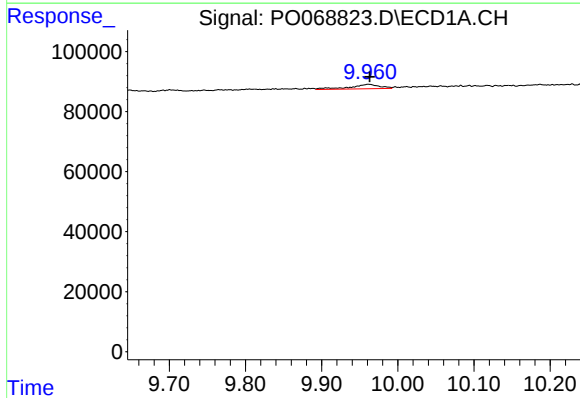
R.T.: 9.310 min
Delta R.T.: -0.024 min
Response: 41403
Conc: 7.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



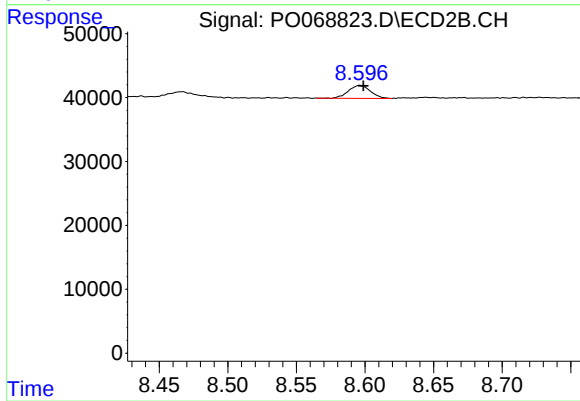
#42 AR-1268-2

R.T.: 8.097 min
Delta R.T.: -0.008 min
Response: 230766
Conc: 35.74 ng/ml



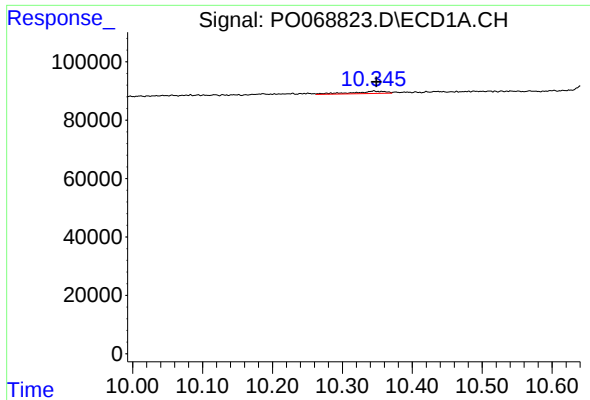
#44 AR-1268-4

R.T.: 9.961 min
Delta R.T.: -0.002 min
Response: 39038
Conc: 17.80 ng/ml



#44 AR-1268-4

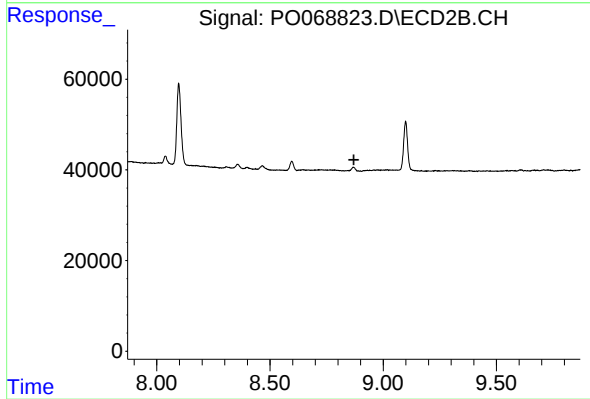
R.T.: 8.596 min
Delta R.T.: -0.002 min
Response: 22697
Conc: 9.07 ng/ml



#45 AR-1268-5

R.T.: 10.345 min
Delta R.T.: -0.003 min
Response: 27668
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.