

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101118\
 Data File : PO049898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 10:06
 Operator : SM/SJ
 Sample : J5324-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 10:27:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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							
Target Compounds							
5)	L1 AR-1016-3	0.000	4.829	0	391155	N.D.	40.525 #
6)	L1 AR-1016-4	5.806	4.829	614593	391155	73.159	54.920
7)	L1 AR-1016-5	6.011	5.038	385472	320083	44.310	32.977 #
13)	L3 AR-1232-3	0.000	4.829	0	391155	N.D.	118.723 #
14)	L3 AR-1232-4	5.806	4.829	614593	391155	221.796	142.472 #
15)	L3 AR-1232-5	5.851	5.038	165239	320083	85.166	102.433
18)	L4 AR-1242-3	0.000	4.829	0	391155	N.D.	60.877 #
19)	L4 AR-1242-4	5.806	4.829	614593	391155	103.390	65.332 #
20)	L4 AR-1242-5	6.455	5.380	481472	1568213	66.921	195.390 #
22)	L5 AR-1248-2	5.851	4.829	165239	391155	19.854	45.978 #
23)	L5 AR-1248-3	6.011	4.829	385472	391155	39.868	44.566
24)	L5 AR-1248-4	6.455	5.038	481472	320083	38.914	29.452
25)	L5 AR-1248-5	6.455	5.421	481472	258217	41.024	22.745 #
26)	L6 AR-1254-1	6.414	5.380	731892	1568213	53.223	79.996 #
27)	L6 AR-1254-2	6.655	5.525	799437	1449023	36.207	86.574 #
28)	L6 AR-1254-3	7.029	5.924	249511	2368723	10.226	84.858 #
29)	L6 AR-1254-4	7.257	6.147	2135995	2133147	104.150	106.305
30)	L6 AR-1254-5	7.705	6.560	362084	2653750	18.789	99.177 #
31)	L7 AR-1260-1	7.134	6.049	1038969	1227501	56.310	59.447
32)	L7 AR-1260-2	7.436	6.236	689249	1269263	28.742	45.268 #
33)	L7 AR-1260-3	7.744	6.387	370186	1138071	19.580	46.701 #
34)	L7 AR-1260-4	7.967	6.892	1252293	600185	65.953	31.077 #
35)	L7 AR-1260-5	8.288	7.090	741005	455450	17.516	8.883 #
36)	L8 AR-1262-1	7.805	6.632	154552	358618	7.321	14.620 #
37)	L8 AR-1262-2	8.288	7.090	741005	455450	19.889	10.762 #
38)	L8 AR-1262-3	8.609	7.433	611209	472259	25.338	28.059
39)	L8 AR-1262-4	0.000	7.433	0	472259	N.D.	16.026 #
41)	L9 AR-1268-1	8.609	7.433	611209	472259	12.225	8.829 #
42)	L9 AR-1268-2	0.000	7.433	0	472259	N.D.	9.737 #

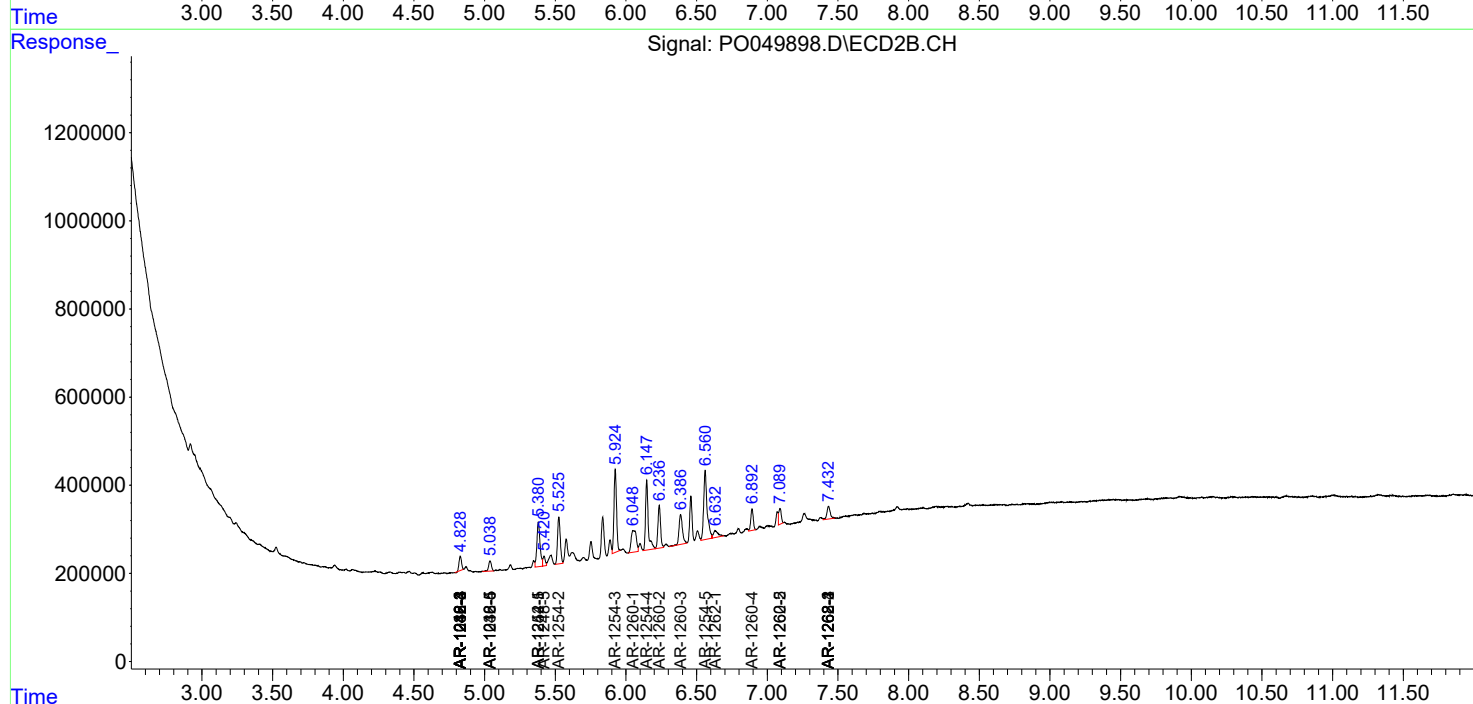
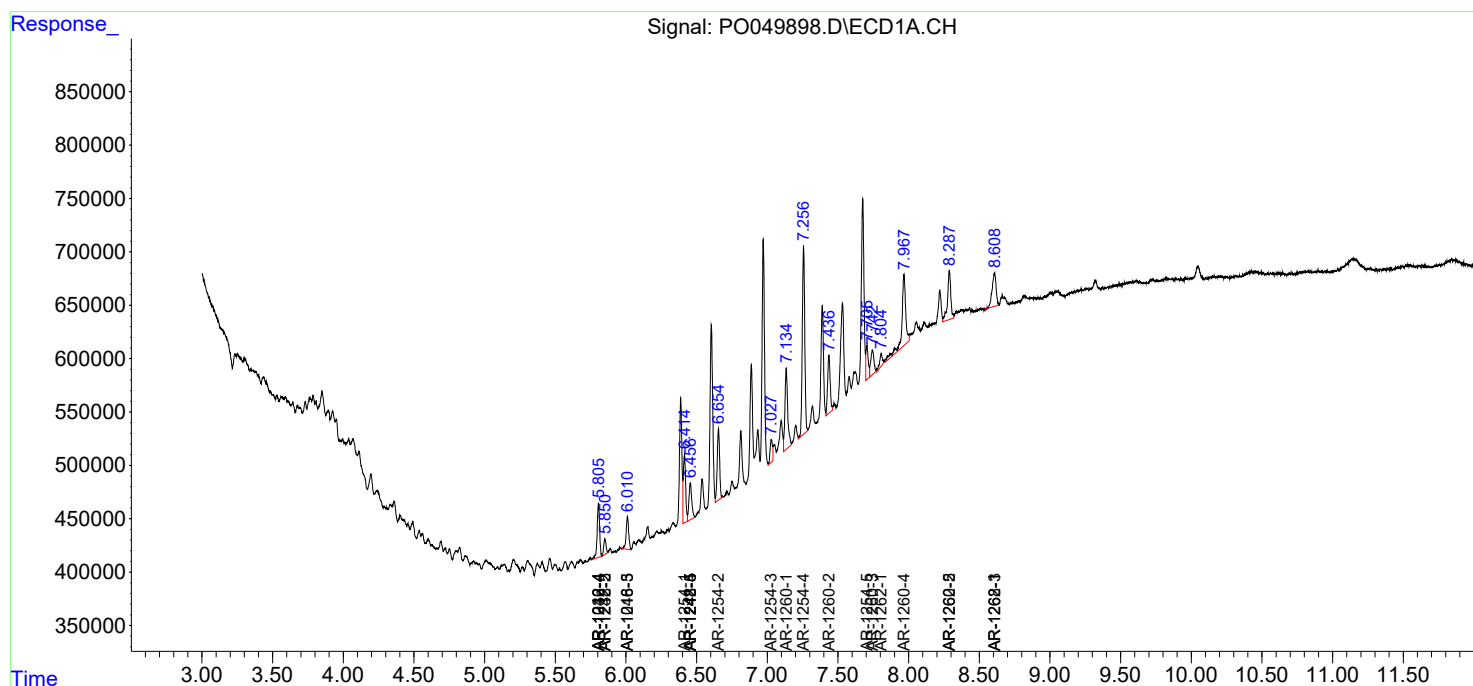
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

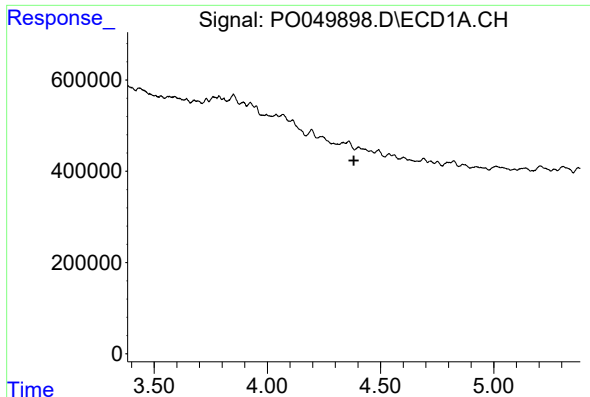
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101118\
Data File : P0049898.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2018 10:06
Operator : SM/SJ
Sample : J5324-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 10:27:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 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

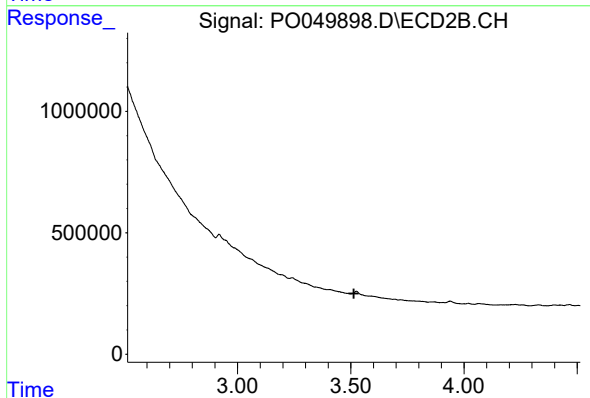




#1 Tetrachloro-m-xylene

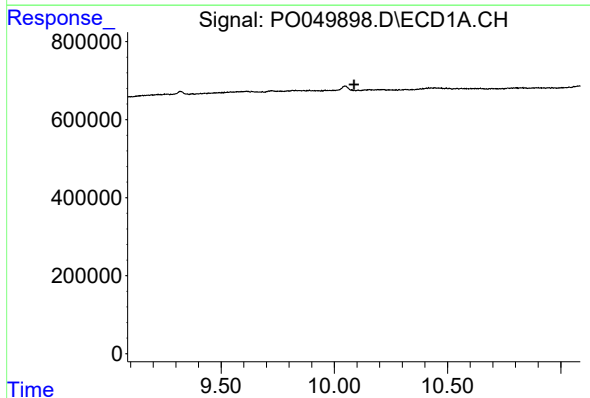
R.T.: 0.000 min
Exp R.T. : 4.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



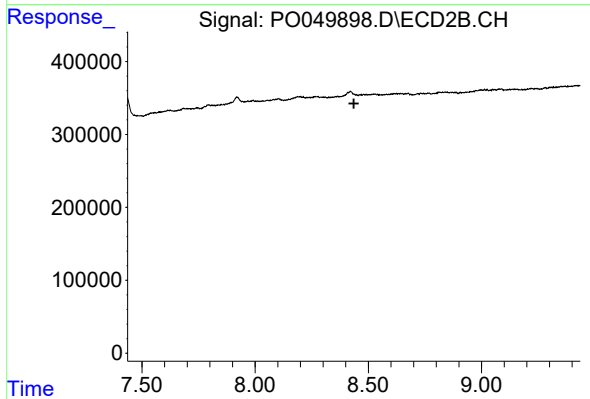
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.514 min
Response: 0
Conc: N.D.



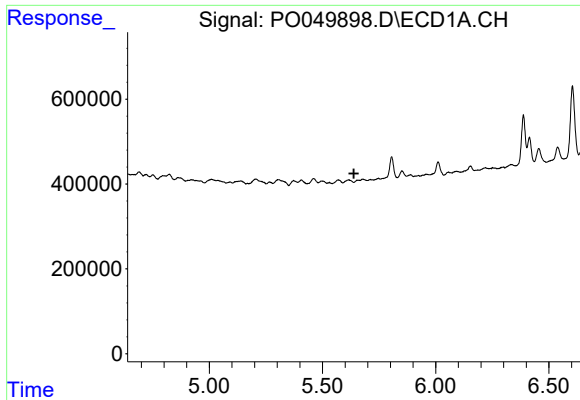
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.087 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

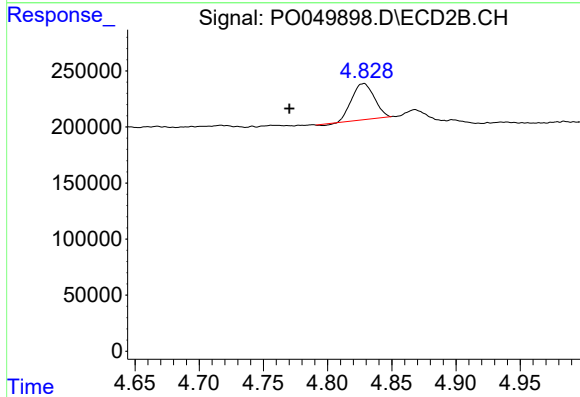
R.T.: 0.000 min
Exp R.T. : 8.437 min
Response: 0
Conc: N.D.



#5 AR-1016-3

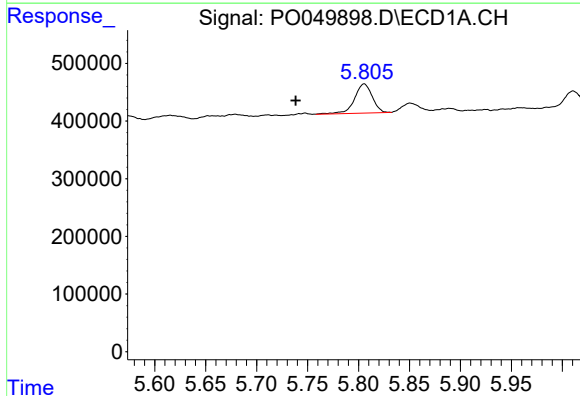
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



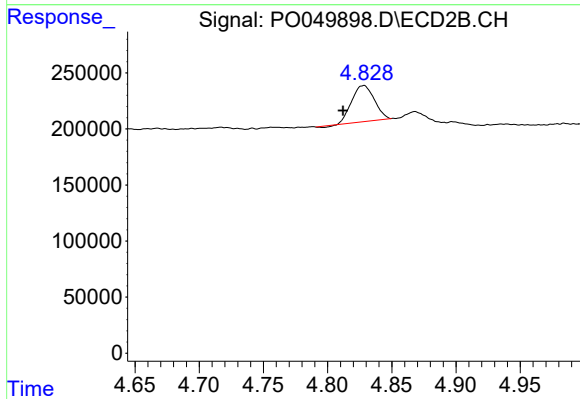
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: 0.058 min
Response: 391155
Conc: 40.52 ng/ml



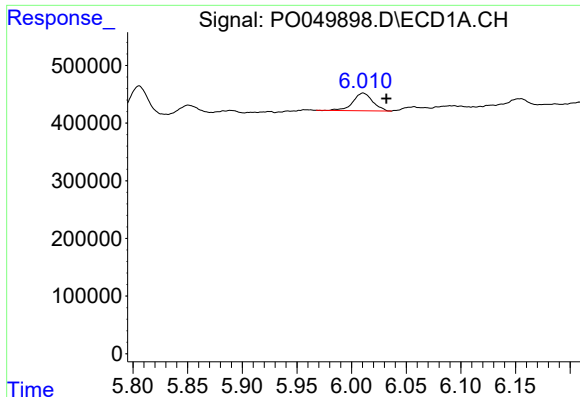
#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: 0.067 min
Response: 614593
Conc: 73.16 ng/ml



#6 AR-1016-4

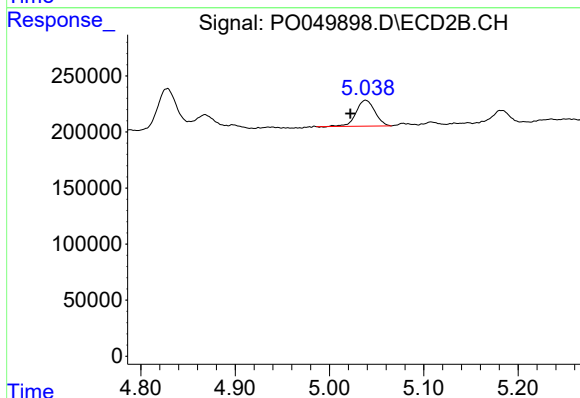
R.T.: 4.829 min
Delta R.T.: 0.016 min
Response: 391155
Conc: 54.92 ng/ml



#7 AR-1016-5

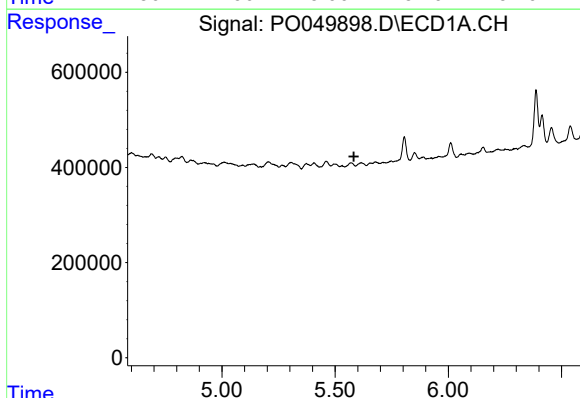
R.T.: 6.011 min
Delta R.T.: -0.021 min
Response: 385472
Conc: 44.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



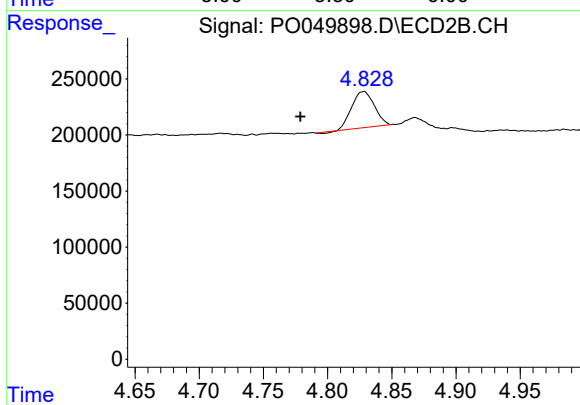
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: 0.016 min
Response: 320083
Conc: 32.98 ng/ml



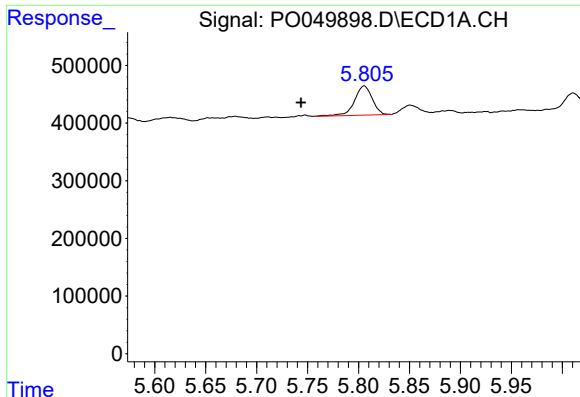
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



#13 AR-1232-3

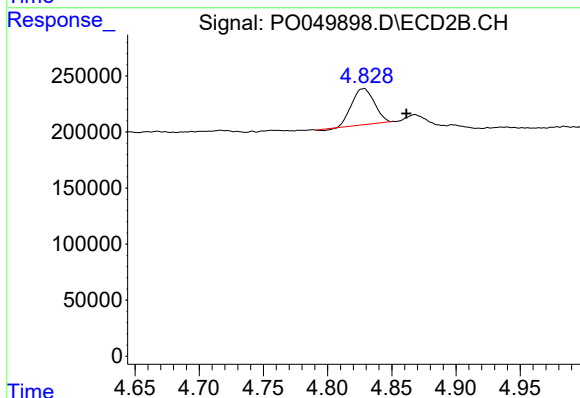
R.T.: 4.829 min
Delta R.T.: 0.050 min
Response: 391155
Conc: 118.72 ng/ml



#14 AR-1232-4

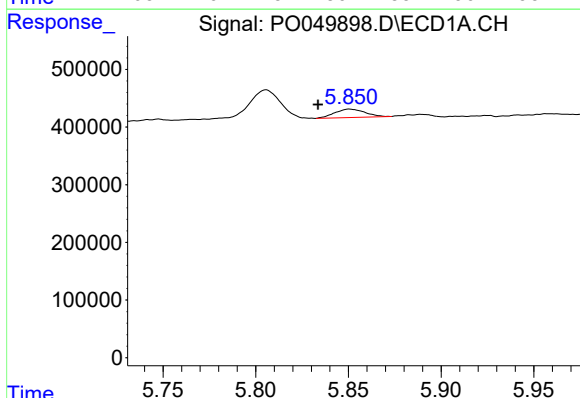
R.T.: 5.806 min
Delta R.T.: 0.062 min
Response: 614593
Conc: 221.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



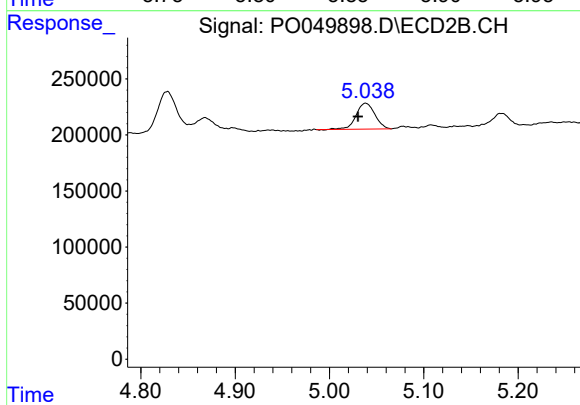
#14 AR-1232-4

R.T.: 4.829 min
Delta R.T.: -0.033 min
Response: 391155
Conc: 142.47 ng/ml



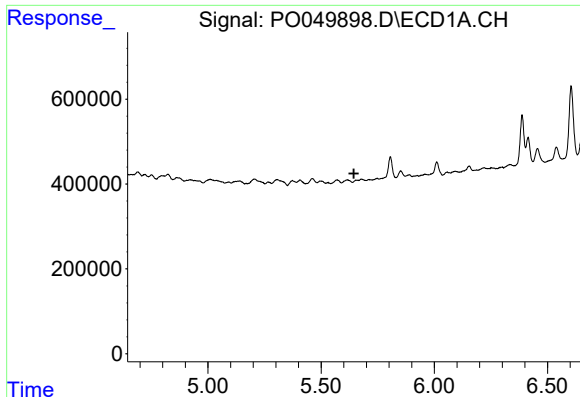
#15 AR-1232-5

R.T.: 5.851 min
Delta R.T.: 0.017 min
Response: 165239
Conc: 85.17 ng/ml



#15 AR-1232-5

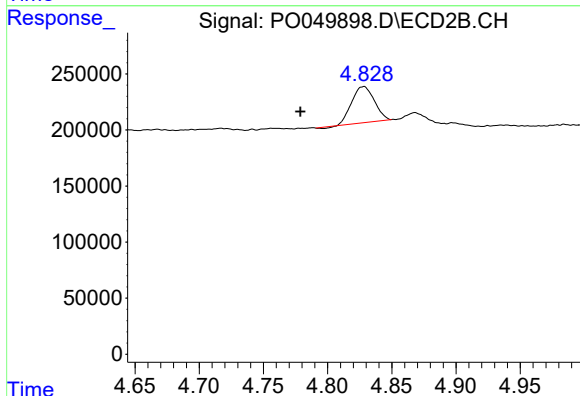
R.T.: 5.038 min
Delta R.T.: 0.008 min
Response: 320083
Conc: 102.43 ng/ml



#18 AR-1242-3

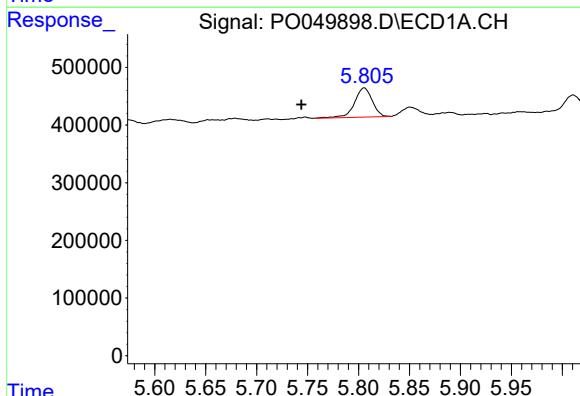
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



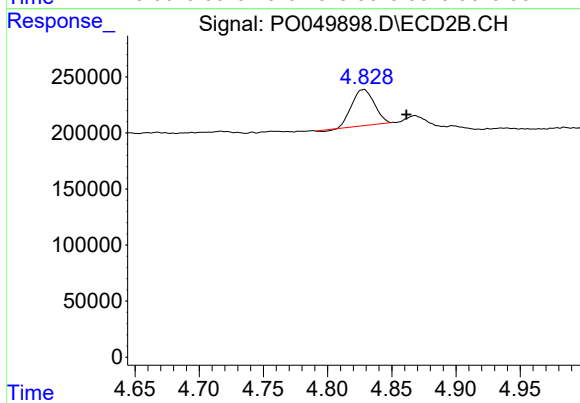
#18 AR-1242-3

R.T.: 4.829 min
Delta R.T.: 0.050 min
Response: 391155
Conc: 60.88 ng/ml



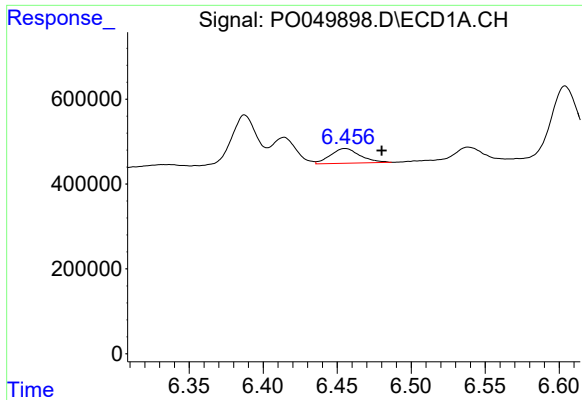
#19 AR-1242-4

R.T.: 5.806 min
Delta R.T.: 0.062 min
Response: 614593
Conc: 103.39 ng/ml



#19 AR-1242-4

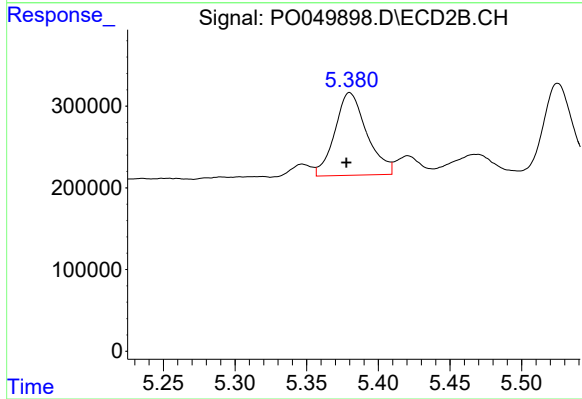
R.T.: 4.829 min
Delta R.T.: -0.033 min
Response: 391155
Conc: 65.33 ng/ml



#20 AR-1242-5

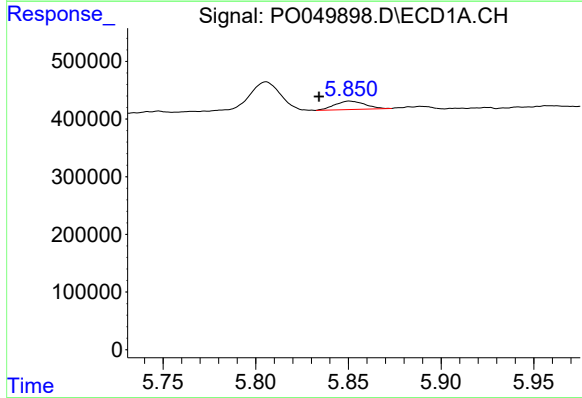
R.T.: 6.455 min
Delta R.T.: -0.025 min
Response: 481472
Conc: 66.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



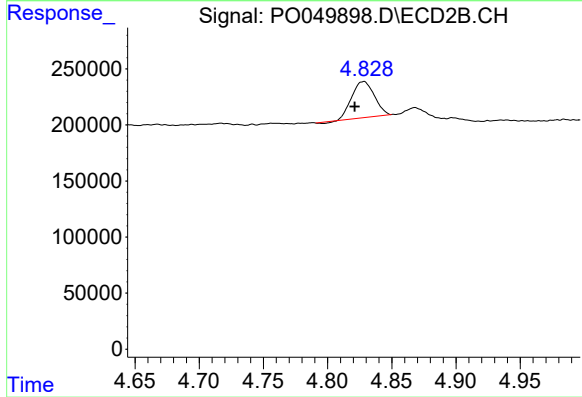
#20 AR-1242-5

R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 1568213
Conc: 195.39 ng/ml



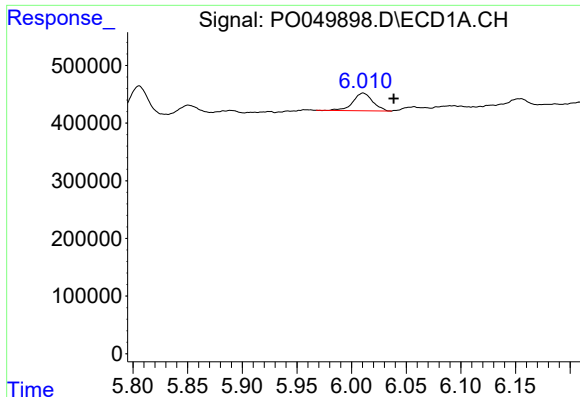
#22 AR-1248-2

R.T.: 5.851 min
Delta R.T.: 0.016 min
Response: 165239
Conc: 19.85 ng/ml



#22 AR-1248-2

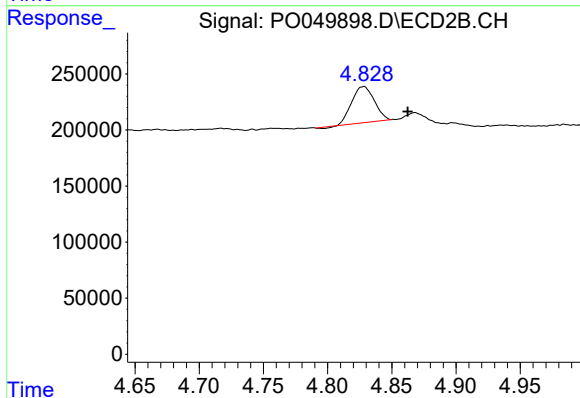
R.T.: 4.829 min
Delta R.T.: 0.007 min
Response: 391155
Conc: 45.98 ng/ml



#23 AR-1248-3

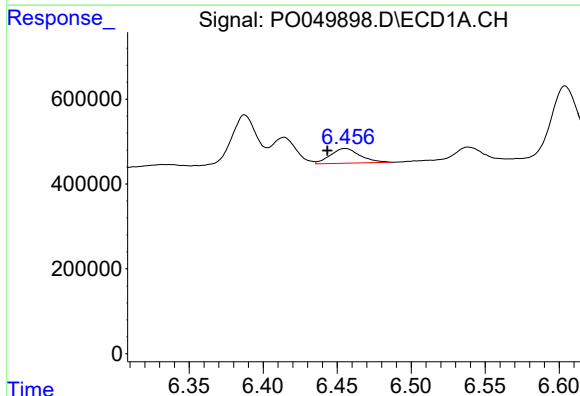
R.T.: 6.011 min
Delta R.T.: -0.028 min
Response: 385472
Conc: 39.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



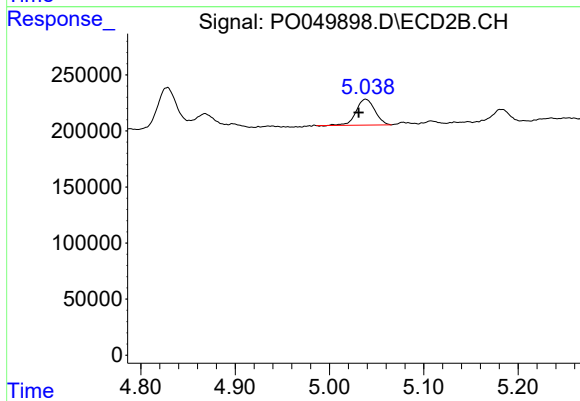
#23 AR-1248-3

R.T.: 4.829 min
Delta R.T.: -0.034 min
Response: 391155
Conc: 44.57 ng/ml



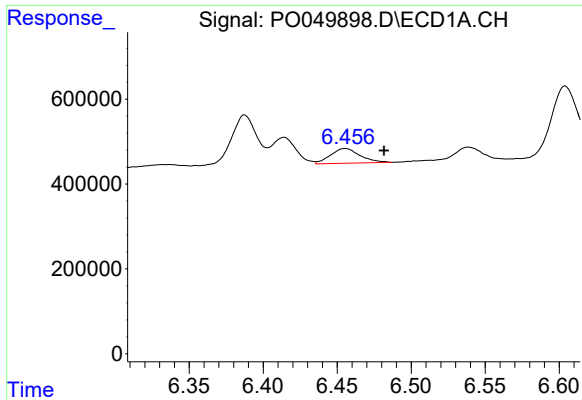
#24 AR-1248-4

R.T.: 6.455 min
Delta R.T.: 0.012 min
Response: 481472
Conc: 38.91 ng/ml



#24 AR-1248-4

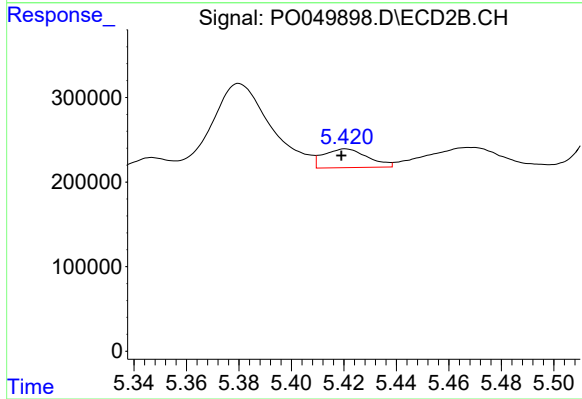
R.T.: 5.038 min
Delta R.T.: 0.007 min
Response: 320083
Conc: 29.45 ng/ml



#25 AR-1248-5

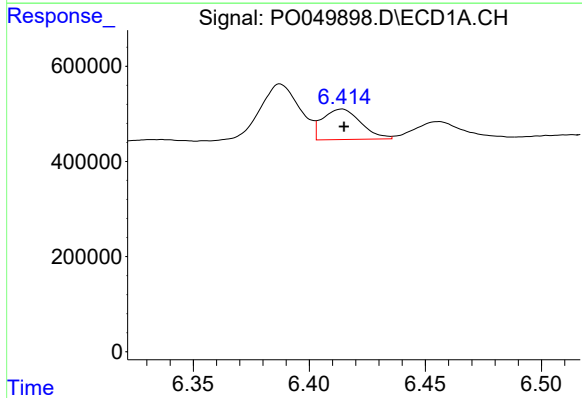
R.T.: 6.455 min
Delta R.T.: -0.026 min
Response: 481472
Conc: 41.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



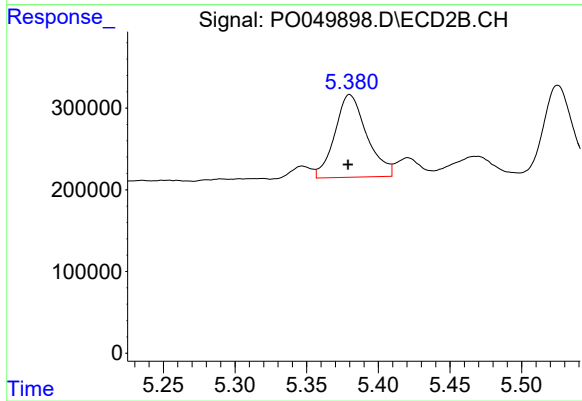
#25 AR-1248-5

R.T.: 5.421 min
Delta R.T.: 0.002 min
Response: 258217
Conc: 22.75 ng/ml



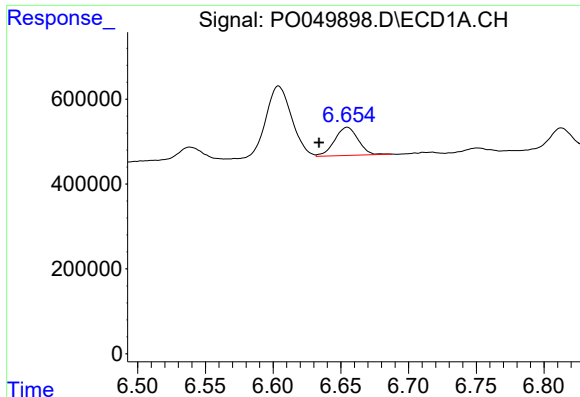
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 731892
Conc: 53.22 ng/ml



#26 AR-1254-1

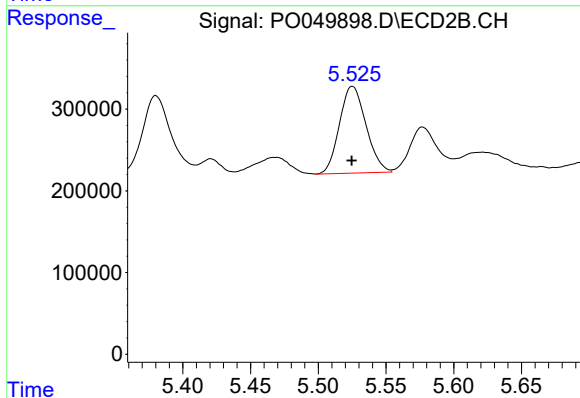
R.T.: 5.380 min
Delta R.T.: 0.001 min
Response: 1568213
Conc: 80.00 ng/ml



#27 AR-1254-2

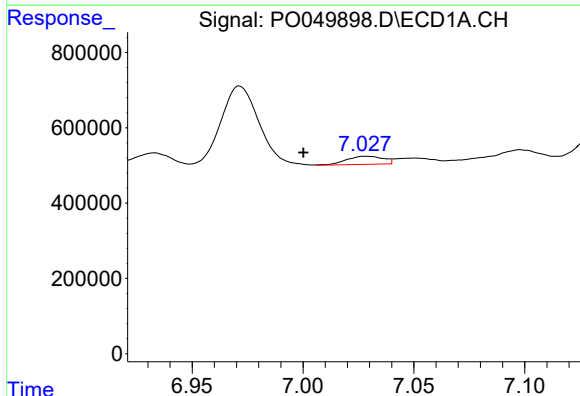
R.T.: 6.655 min
Delta R.T.: 0.021 min
Response: 799437
Conc: 36.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



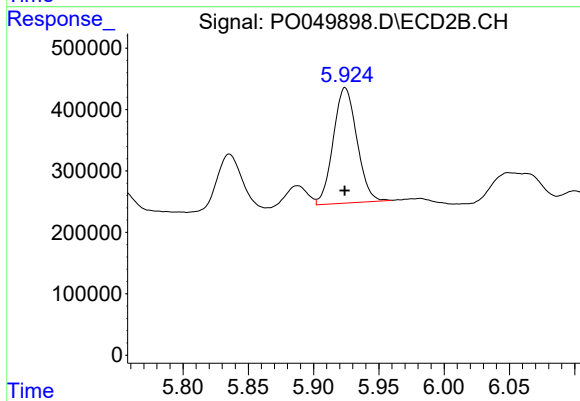
#27 AR-1254-2

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 1449023
Conc: 86.57 ng/ml



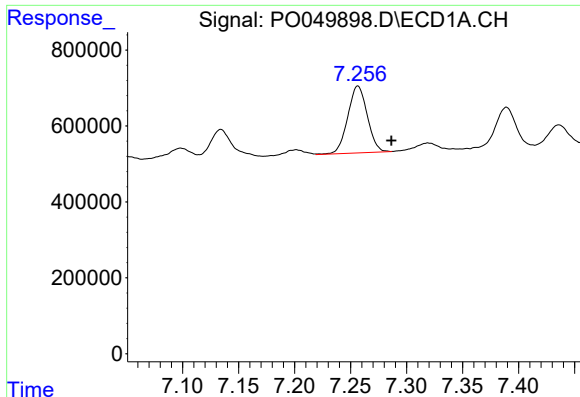
#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: 0.028 min
Response: 249511
Conc: 10.23 ng/ml



#28 AR-1254-3

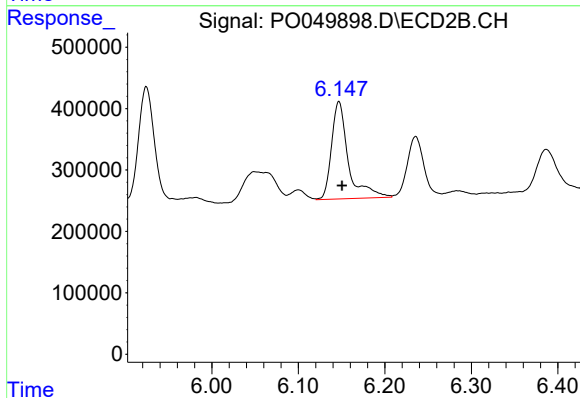
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 2368723
Conc: 84.86 ng/ml



#29 AR-1254-4

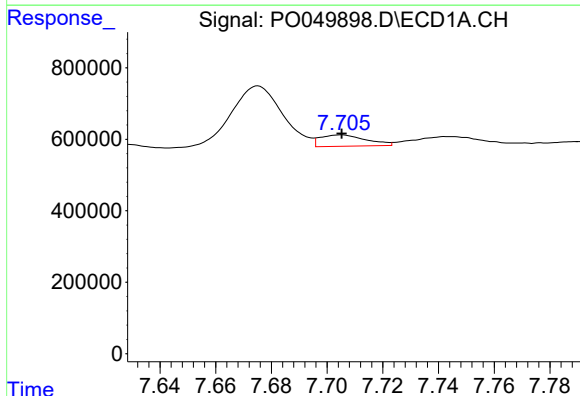
R.T.: 7.257 min
Delta R.T.: -0.030 min
Response: 2135995
Conc: 104.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



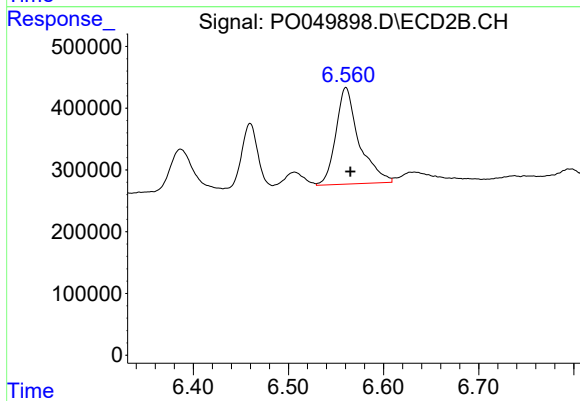
#29 AR-1254-4

R.T.: 6.147 min
Delta R.T.: -0.004 min
Response: 2133147
Conc: 106.31 ng/ml



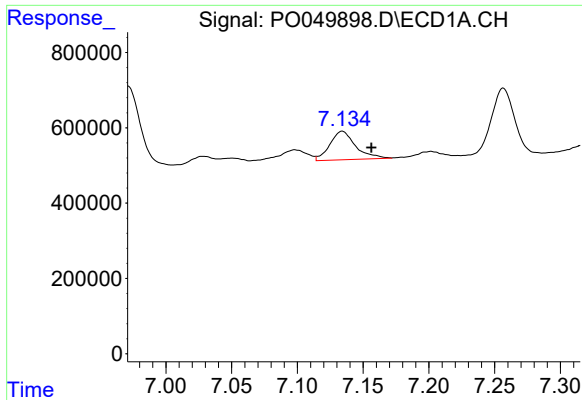
#30 AR-1254-5

R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 362084
Conc: 18.79 ng/ml



#30 AR-1254-5

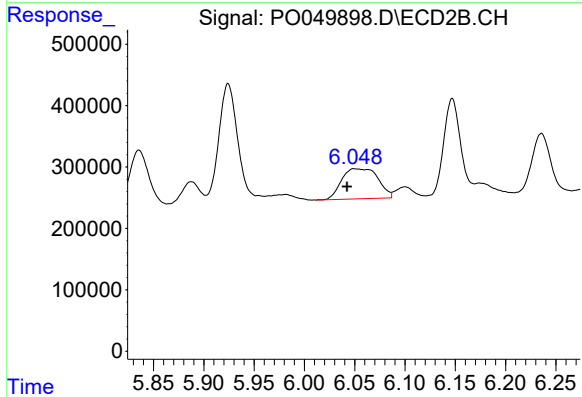
R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 2653750
Conc: 99.18 ng/ml



#31 AR-1260-1

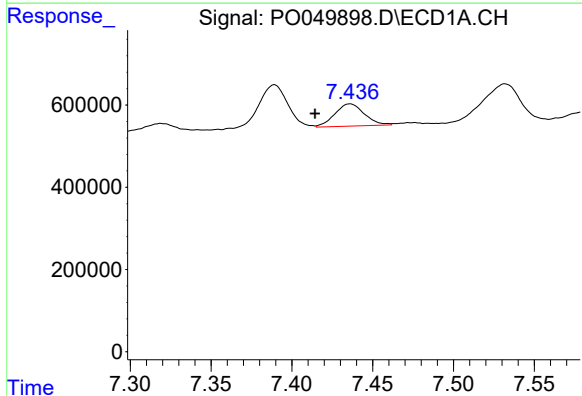
R.T.: 7.134 min
Delta R.T.: -0.022 min
Response: 1038969
Conc: 56.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



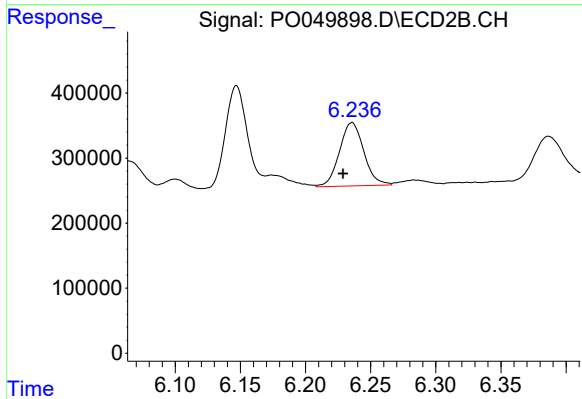
#31 AR-1260-1

R.T.: 6.049 min
Delta R.T.: 0.007 min
Response: 1227501
Conc: 59.45 ng/ml



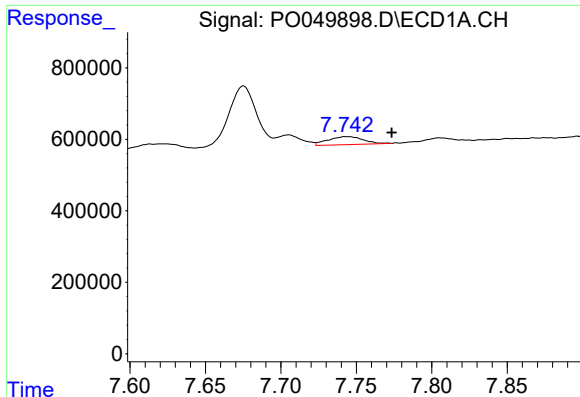
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: 0.022 min
Response: 689249
Conc: 28.74 ng/ml



#32 AR-1260-2

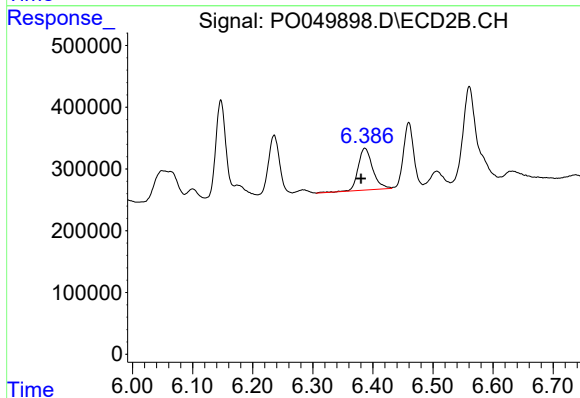
R.T.: 6.236 min
Delta R.T.: 0.007 min
Response: 1269263
Conc: 45.27 ng/ml



#33 AR-1260-3

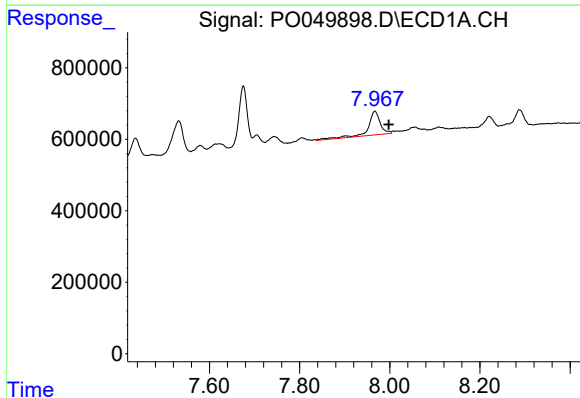
R.T.: 7.744 min
Delta R.T.: -0.030 min
Response: 370186
Conc: 19.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



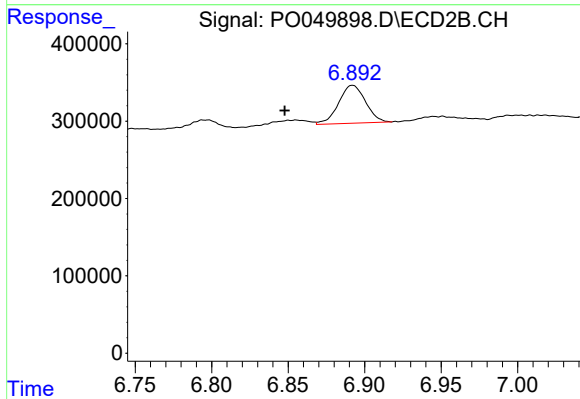
#33 AR-1260-3

R.T.: 6.387 min
Delta R.T.: 0.006 min
Response: 1138071
Conc: 46.70 ng/ml



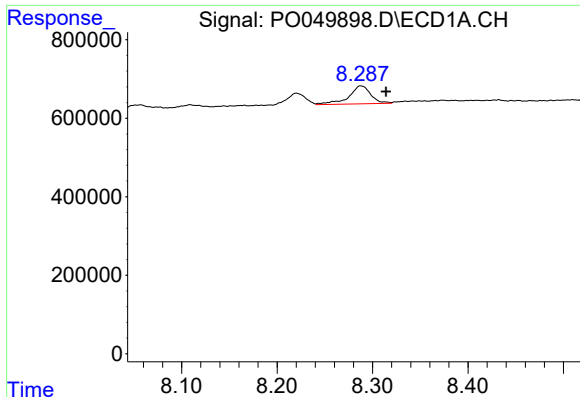
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.031 min
Response: 1252293
Conc: 65.95 ng/ml



#34 AR-1260-4

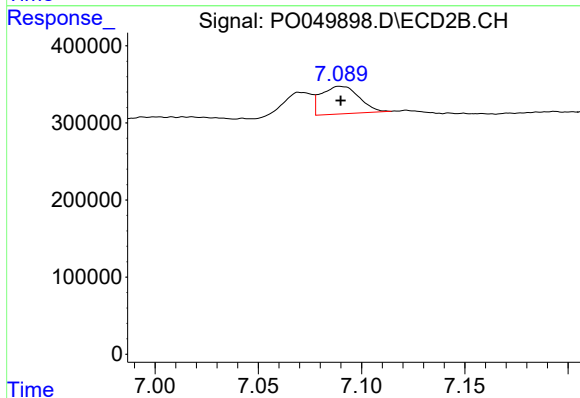
R.T.: 6.892 min
Delta R.T.: 0.044 min
Response: 600185
Conc: 31.08 ng/ml



#35 AR-1260-5

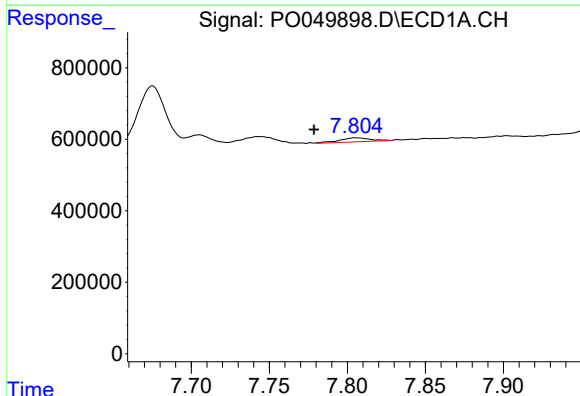
R.T.: 8.288 min
Delta R.T.: -0.027 min
Response: 741005
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



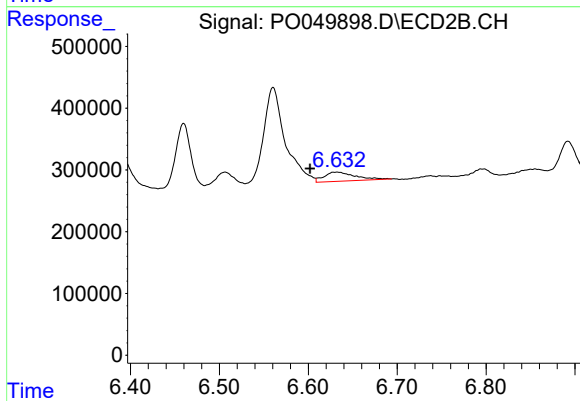
#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 455450
Conc: 8.88 ng/ml



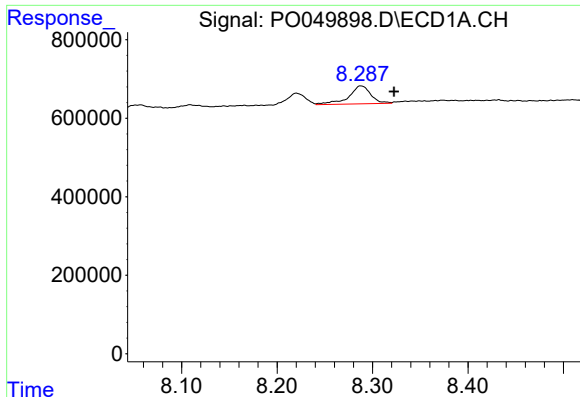
#36 AR-1262-1

R.T.: 7.805 min
Delta R.T.: 0.027 min
Response: 154552
Conc: 7.32 ng/ml



#36 AR-1262-1

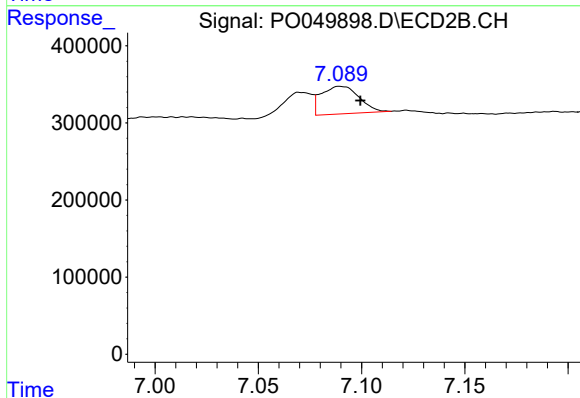
R.T.: 6.632 min
Delta R.T.: 0.030 min
Response: 358618
Conc: 14.62 ng/ml



#37 AR-1262-2

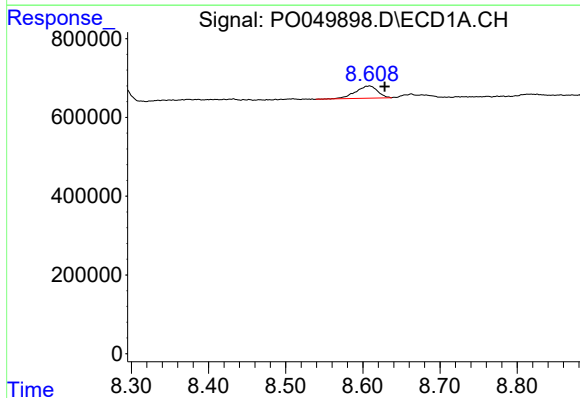
R.T.: 8.288 min
Delta R.T.: -0.035 min
Response: 741005
Conc: 19.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



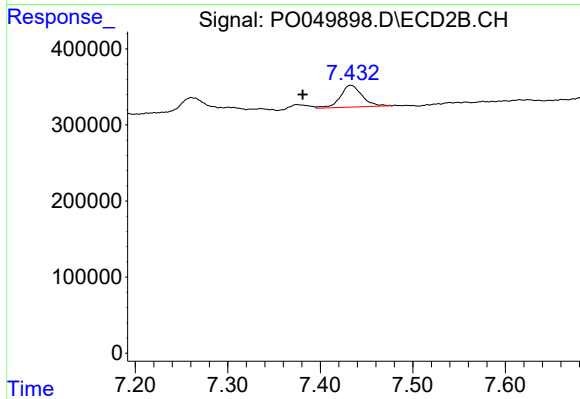
#37 AR-1262-2

R.T.: 7.090 min
Delta R.T.: -0.010 min
Response: 455450
Conc: 10.76 ng/ml



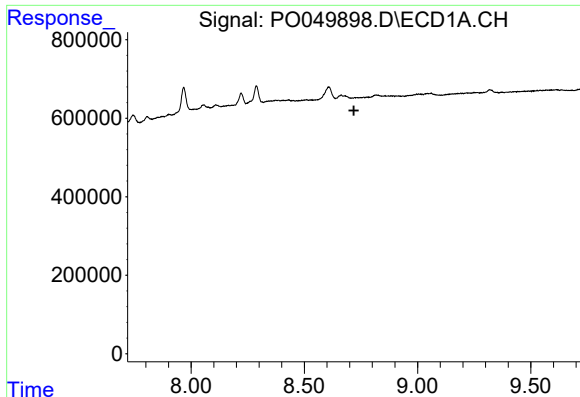
#38 AR-1262-3

R.T.: 8.609 min
Delta R.T.: -0.020 min
Response: 611209
Conc: 25.34 ng/ml



#38 AR-1262-3

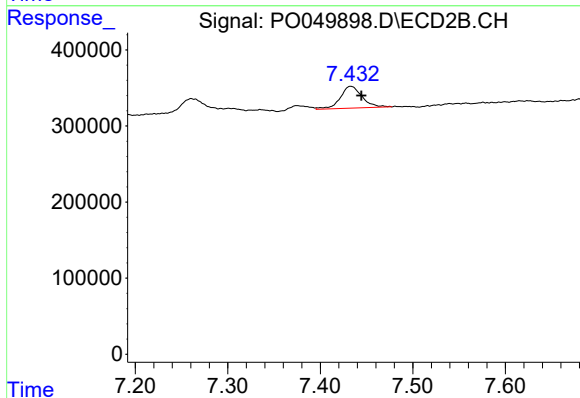
R.T.: 7.433 min
Delta R.T.: 0.052 min
Response: 472259
Conc: 28.06 ng/ml



#39 AR-1262-4

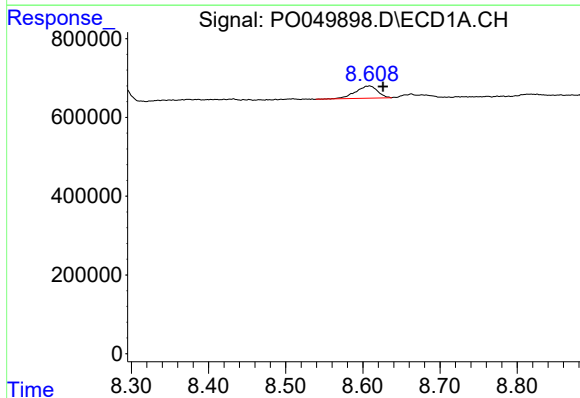
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



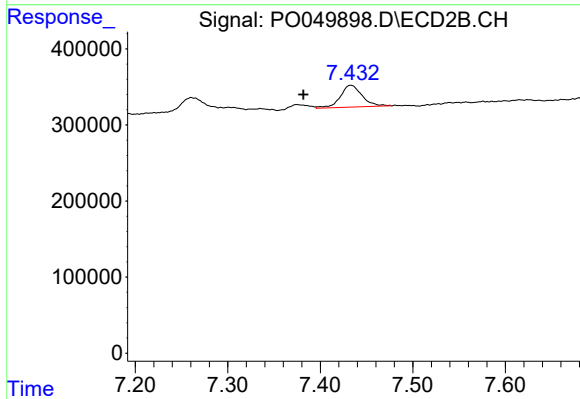
#39 AR-1262-4

R.T.: 7.433 min
Delta R.T.: -0.012 min
Response: 472259
Conc: 16.03 ng/ml



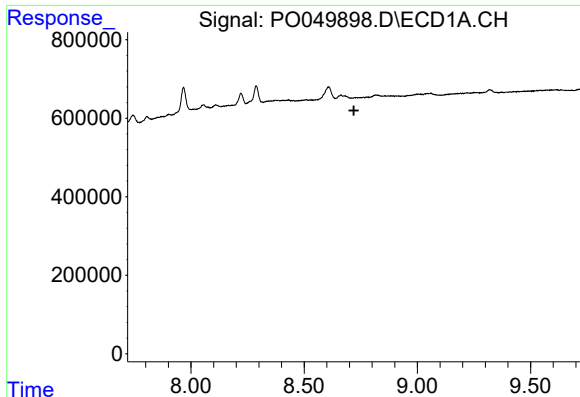
#41 AR-1268-1

R.T.: 8.609 min
Delta R.T.: -0.018 min
Response: 611209
Conc: 12.22 ng/ml



#41 AR-1268-1

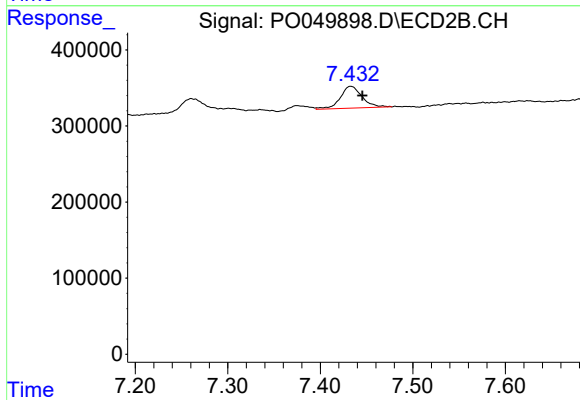
R.T.: 7.433 min
Delta R.T.: 0.051 min
Response: 472259
Conc: 8.83 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.433 min
Delta R.T.: -0.012 min
Response: 472259
Conc: 9.74 ng/ml