

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 18:51
 Operator : SM/SJ
 Sample : K1458-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:37:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 2019
 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...	4.076	3.148	47571183	4670981	13.383	17.111 #
2)	SA Decachlor...	9.441	7.740	14058623	2791056	11.196	9.987
Target Compounds							
5)	L1 AR-1016-3	5.351	0.000	68689	0	1.169	N.D. #
6)	L1 AR-1016-4	5.351	4.370	68689	312547	1.342	57.510 #
7)	L1 AR-1016-5	5.621	4.466	3158255	1207416	73.069	157.288 #
8)	L2 AR-1221-1	4.252	0.000	4102473	0	78.982	N.D. #
9)	L2 AR-1221-2	4.373	0.000	410395	0	11.994	N.D. #
14)	L3 AR-1232-4	5.351	4.370	68689	312547	3.384	125.072 #
15)	L3 AR-1232-5	0.000	4.466	0	1207416	N.D.	394.085 #
18)	L4 AR-1242-3	5.351	0.000	68689	0	1.405	N.D. #
19)	L4 AR-1242-4	5.351	4.370	68689	312547	1.620	56.027 #
20)	L4 AR-1242-5	6.041	4.846	948475	1063209	25.272	137.547 #
22)	L5 AR-1248-2	0.000	4.370	0	312547	N.D.	39.723 #
23)	L5 AR-1248-3	5.621	4.370	3158255	312547	51.709	38.366 #
24)	L5 AR-1248-4	6.041	4.466	948475	1207416	14.898	114.405 #
25)	L5 AR-1248-5	6.041	4.887	948475	98422	15.716	9.056 #
26)	L6 AR-1254-1	6.041	4.846	948475	1063209	5.952	25.997 #
27)	L6 AR-1254-2	6.257	4.981	4072906	386807	16.617	11.289 #
28)	L6 AR-1254-3	6.630	5.352	3316133	263509	13.318	4.772 #
30)	L6 AR-1254-5	0.000	5.960	0	393979	N.D.	9.755 #
32)	L7 AR-1260-2	7.032	5.655	11276747	119583	134.449	6.299 #
33)	L7 AR-1260-3	7.439	5.730	1855259	2239739	35.521	128.176 #
34)	L7 AR-1260-4	0.000	6.204	0	248286	N.D.	21.449 #
36)	L8 AR-1262-1	7.439	5.960	1855259	393979	20.256	19.336

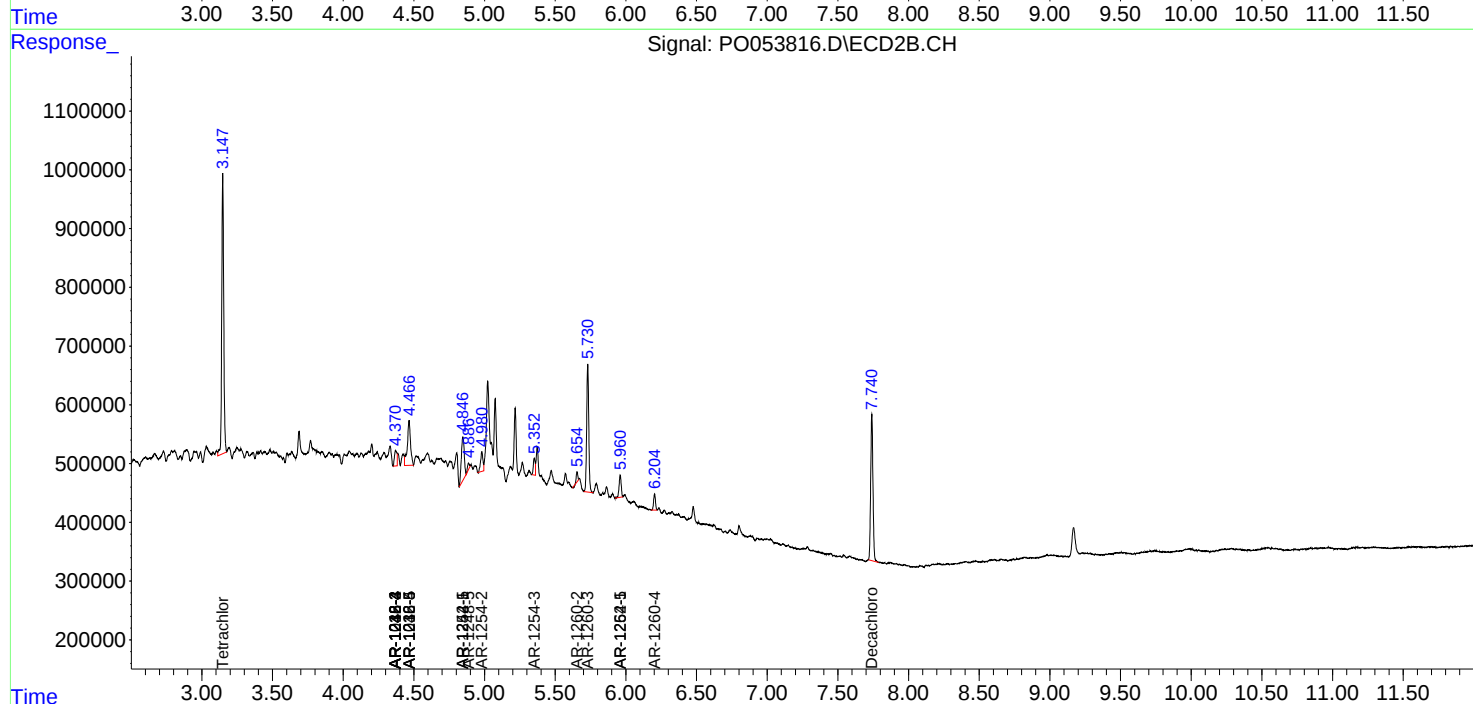
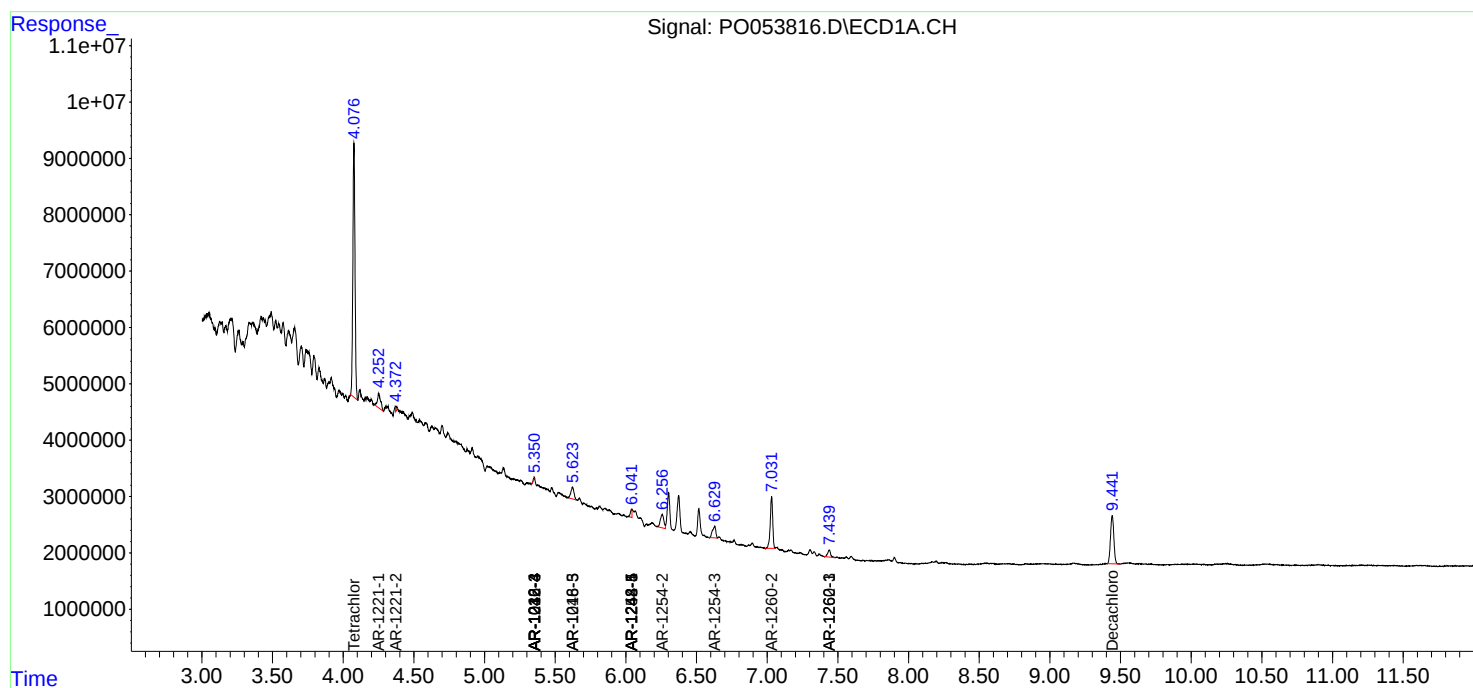
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

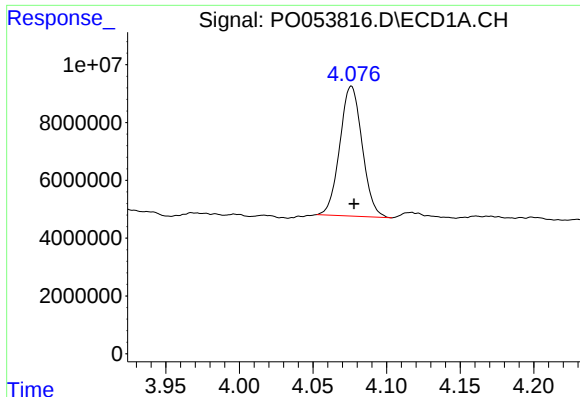
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 18:51
Operator : SM/SJ
Sample : K1458-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:37:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
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

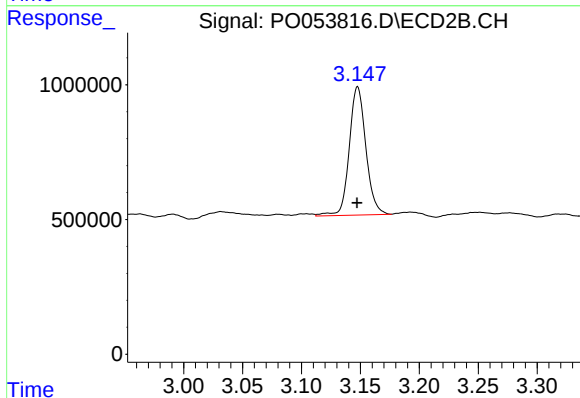




#1 Tetrachloro-m-xylene

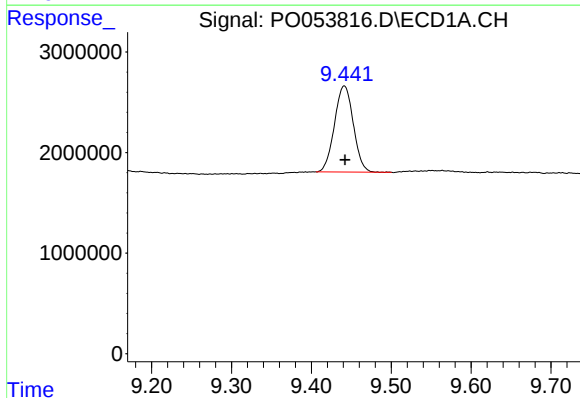
R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 47571183
Conc: 13.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



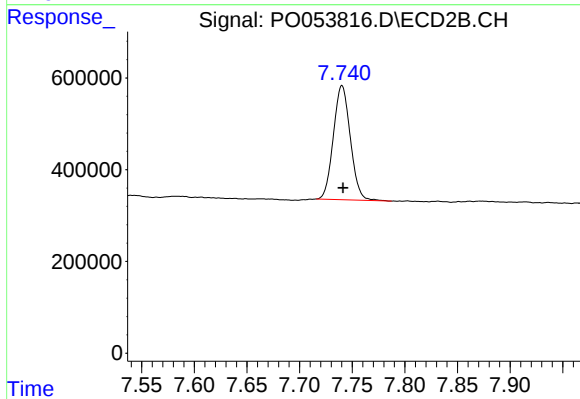
#1 Tetrachloro-m-xylene

R.T.: 3.148 min
Delta R.T.: 0.000 min
Response: 4670981
Conc: 17.11 ng/ml



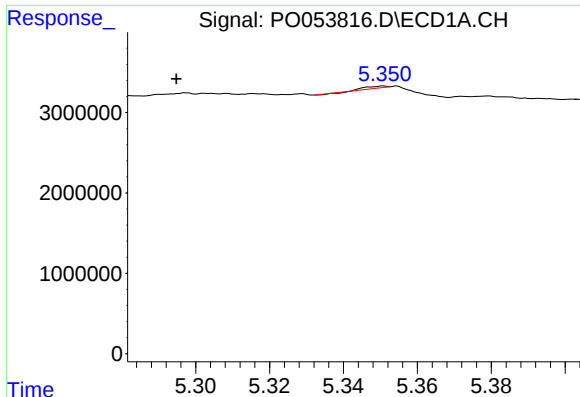
#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 14058623
Conc: 11.20 ng/ml



#2 Decachlorobiphenyl

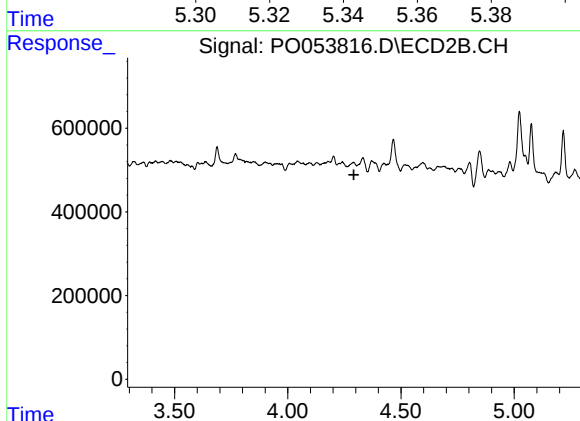
R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 2791056
Conc: 9.99 ng/ml



#5 AR-1016-3

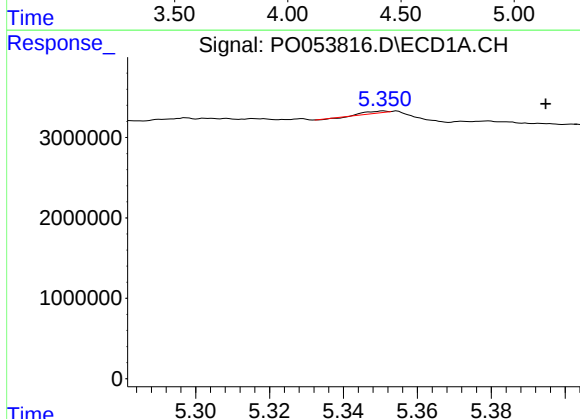
R.T.: 5.351 min
Delta R.T.: 0.056 min
Response: 68689
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



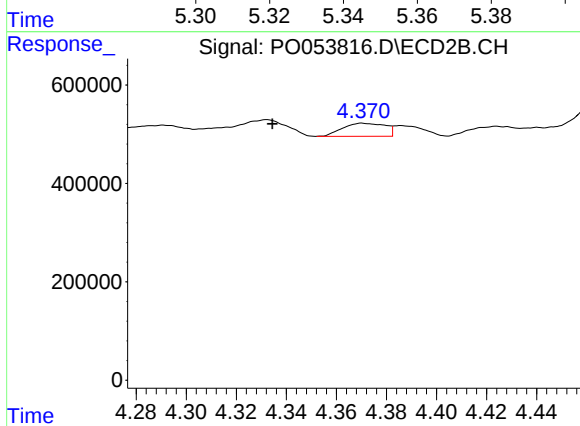
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.292 min
Response: 0
Conc: N.D.



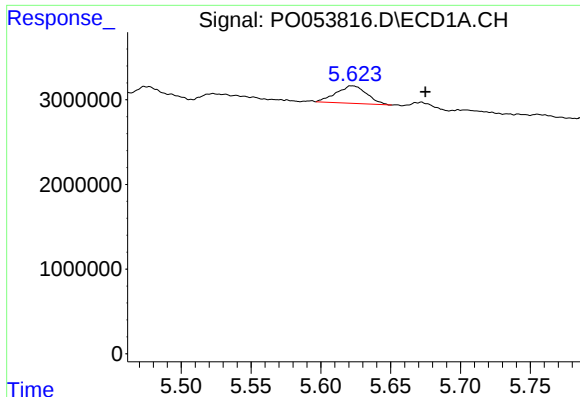
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.044 min
Response: 68689
Conc: 1.34 ng/ml



#6 AR-1016-4

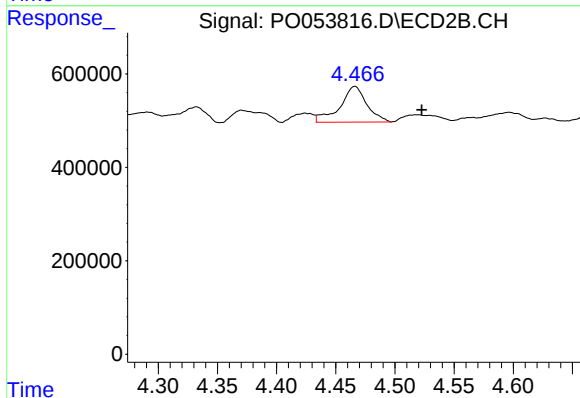
R.T.: 4.370 min
Delta R.T.: 0.036 min
Response: 312547
Conc: 57.51 ng/ml



#7 AR-1016-5

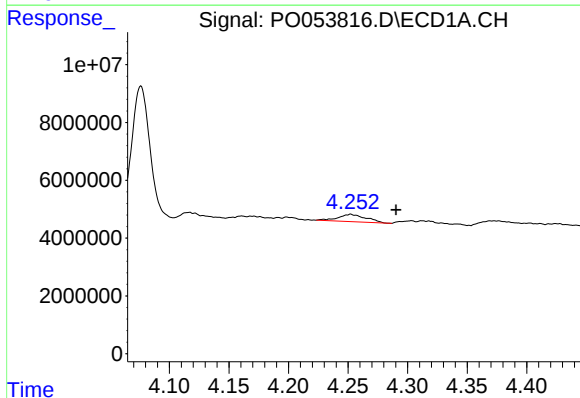
R.T.: 5.621 min
Delta R.T.: -0.054 min
Response: 3158255
Conc: 73.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



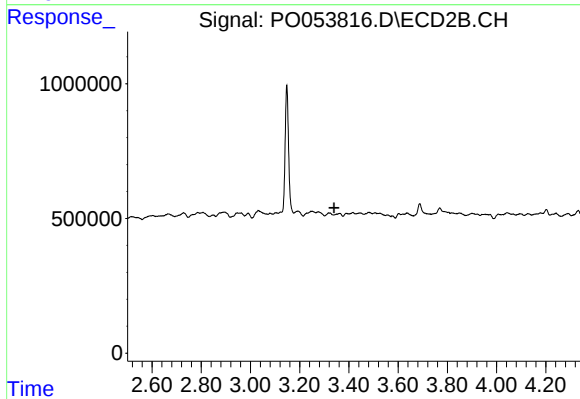
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.056 min
Response: 1207416
Conc: 157.29 ng/ml



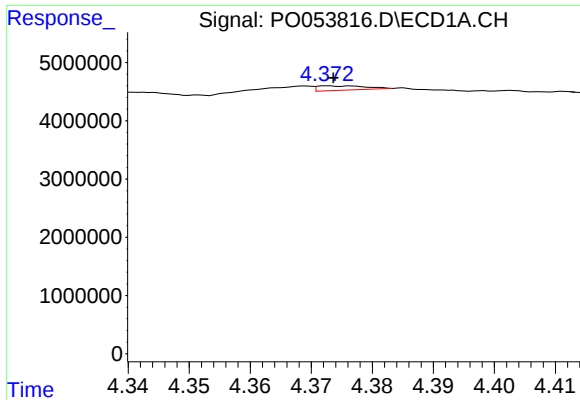
#8 AR-1221-1

R.T.: 4.252 min
Delta R.T.: -0.038 min
Response: 4102473
Conc: 78.98 ng/ml



#8 AR-1221-1

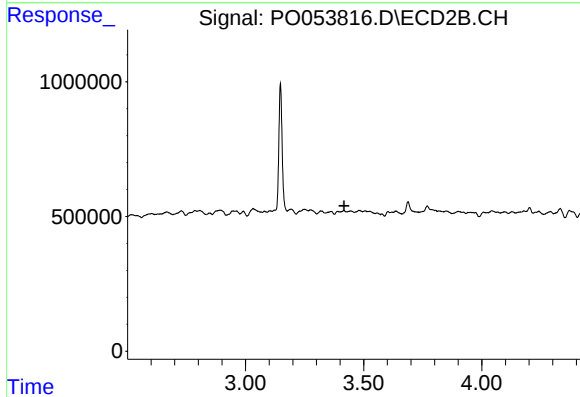
R.T.: 0.000 min
Exp R.T. : 3.341 min
Response: 0
Conc: N.D.



#9 AR-1221-2

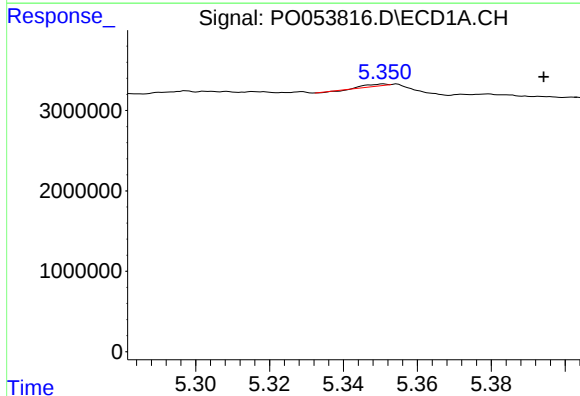
R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 410395
Conc: 11.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



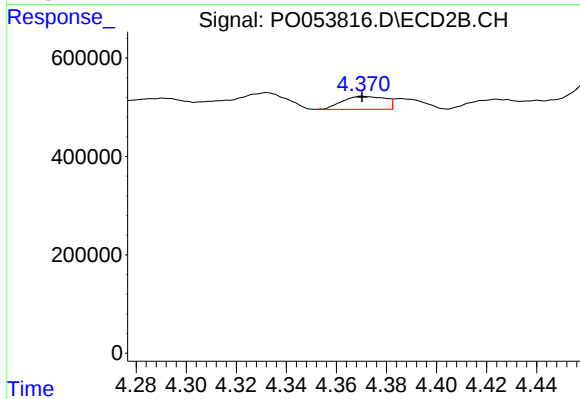
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.417 min
Response: 0
Conc: N.D.



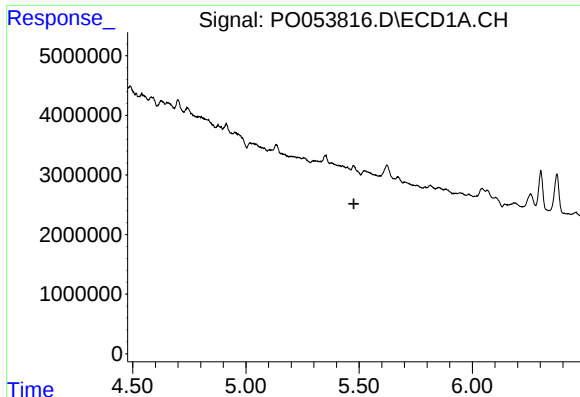
#14 AR-1232-4

R.T.: 5.351 min
Delta R.T.: -0.043 min
Response: 68689
Conc: 3.38 ng/ml



#14 AR-1232-4

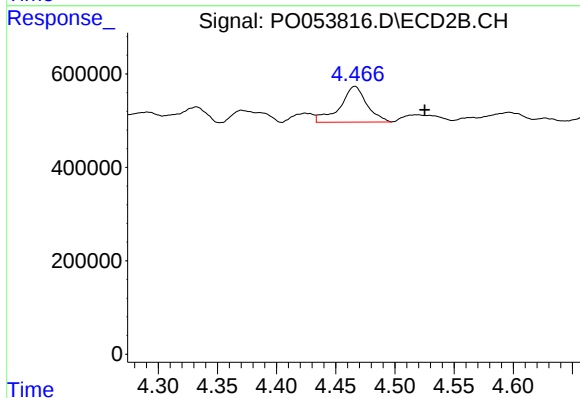
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 312547
Conc: 125.07 ng/ml



#15 AR-1232-5

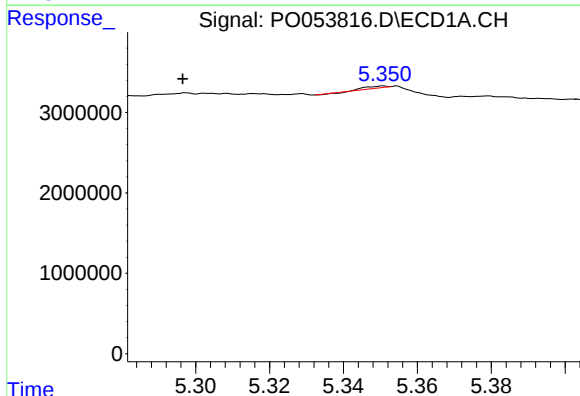
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-2



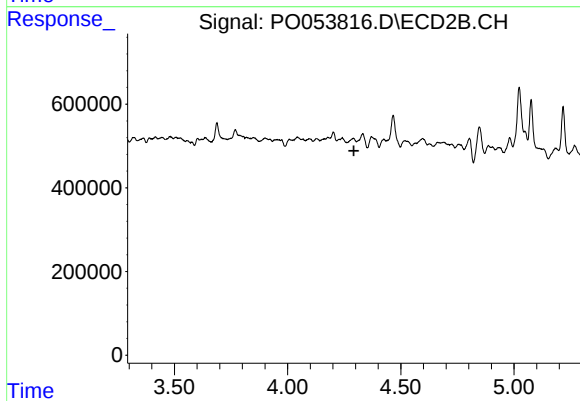
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.059 min
Response: 1207416
Conc: 394.08 ng/ml



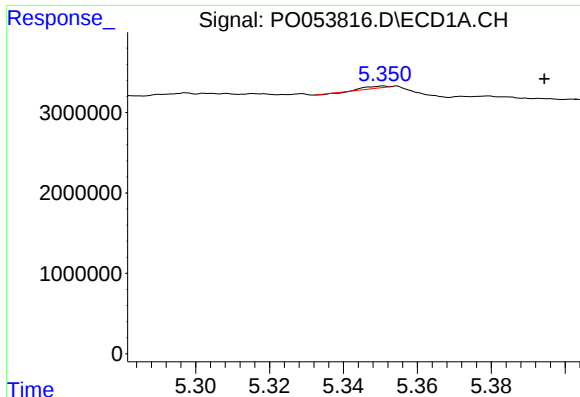
#18 AR-1242-3

R.T.: 5.351 min
Delta R.T.: 0.054 min
Response: 68689
Conc: 1.41 ng/ml



#18 AR-1242-3

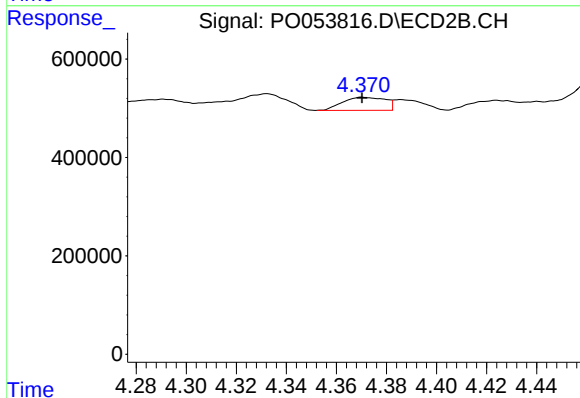
R.T.: 0.000 min
Exp R.T.: 4.293 min
Response: 0
Conc: N.D.



#19 AR-1242-4

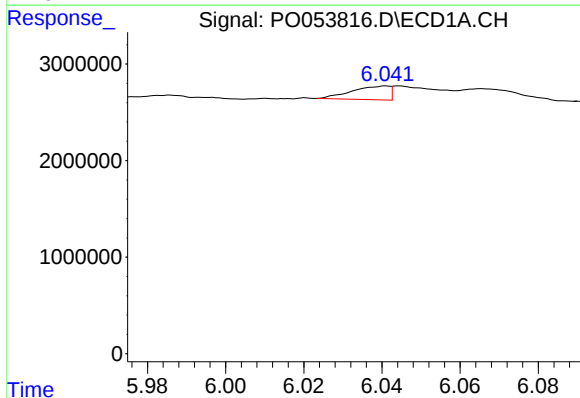
R.T.: 5.351 min
Delta R.T.: -0.043 min
Response: 68689
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



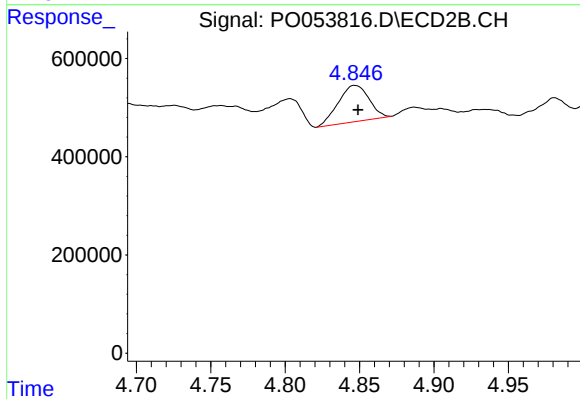
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 312547
Conc: 56.03 ng/ml



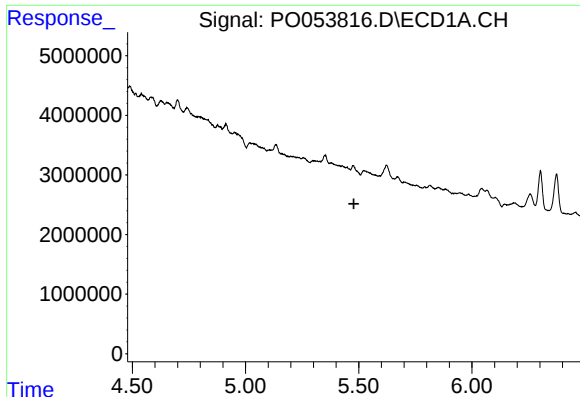
#20 AR-1242-5

R.T.: 6.041 min
Delta R.T.: -0.067 min
Response: 948475
Conc: 25.27 ng/ml



#20 AR-1242-5

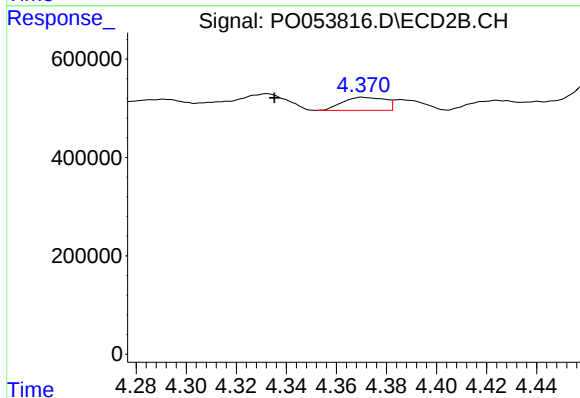
R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 1063209
Conc: 137.55 ng/ml



#22 AR-1248-2

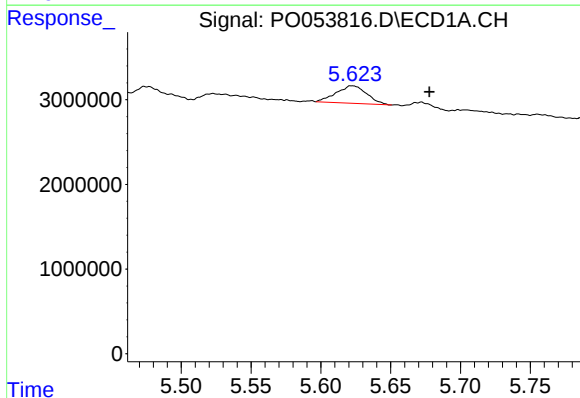
R.T.: 0.000 min
Exp R.T.: 5.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-2



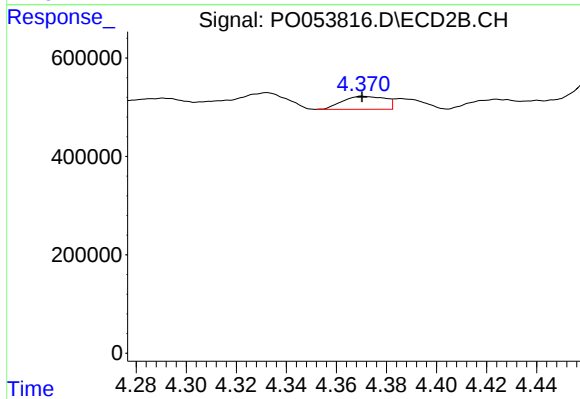
#22 AR-1248-2

R.T.: 4.370 min
Delta R.T.: 0.035 min
Response: 312547
Conc: 39.72 ng/ml



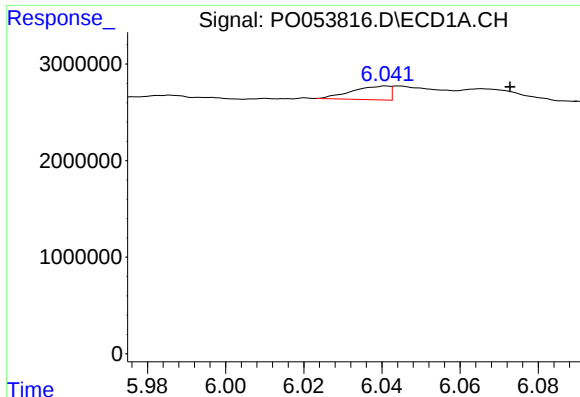
#23 AR-1248-3

R.T.: 5.621 min
Delta R.T.: -0.057 min
Response: 3158255
Conc: 51.71 ng/ml



#23 AR-1248-3

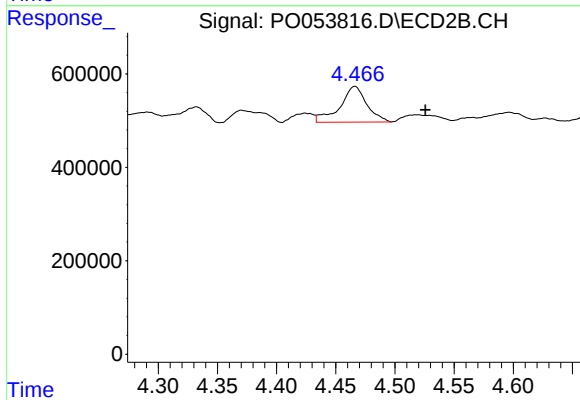
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 312547
Conc: 38.37 ng/ml



#24 AR-1248-4

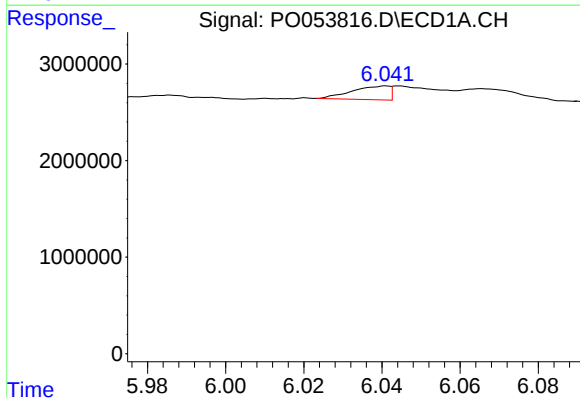
R.T.: 6.041 min
Delta R.T.: -0.032 min
Response: 948475
Conc: 14.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



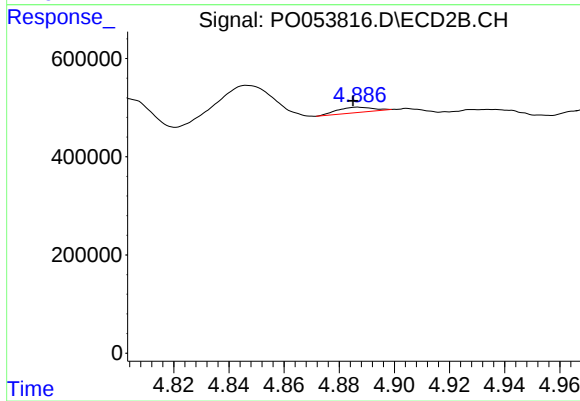
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.059 min
Response: 1207416
Conc: 114.40 ng/ml



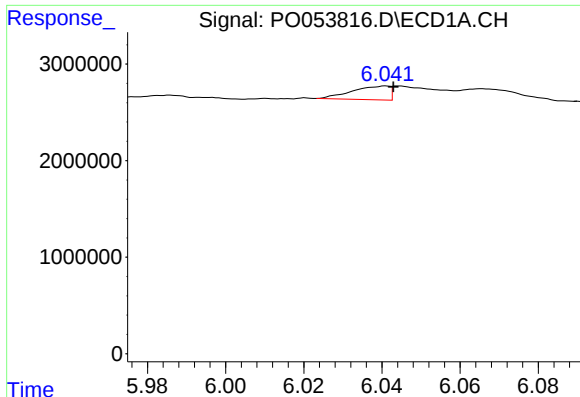
#25 AR-1248-5

R.T.: 6.041 min
Delta R.T.: -0.068 min
Response: 948475
Conc: 15.72 ng/ml



#25 AR-1248-5

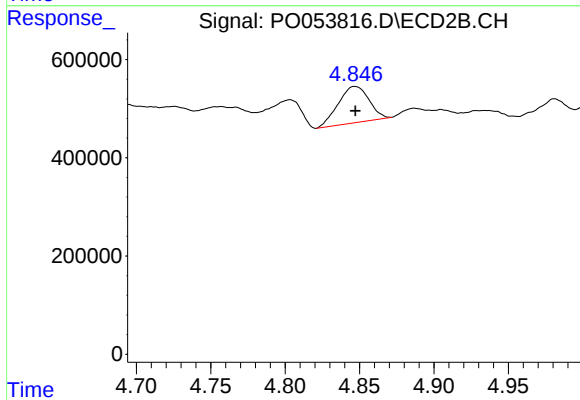
R.T.: 4.887 min
Delta R.T.: 0.002 min
Response: 98422
Conc: 9.06 ng/ml



#26 AR-1254-1

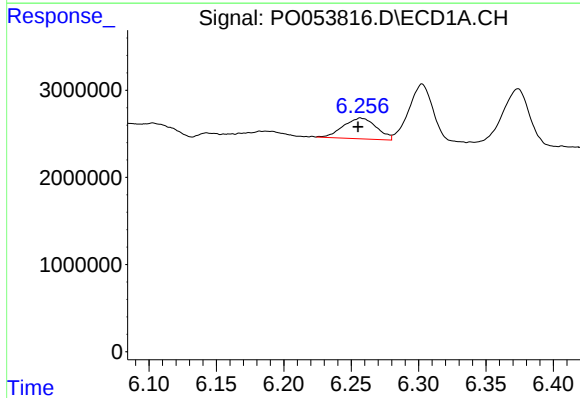
R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 948475
Conc: 5.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



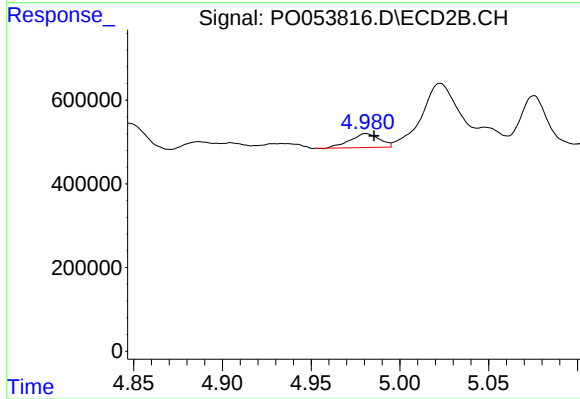
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 1063209
Conc: 26.00 ng/ml



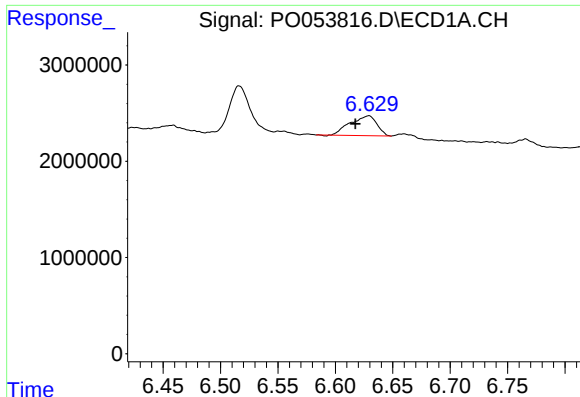
#27 AR-1254-2

R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 4072906
Conc: 16.62 ng/ml



#27 AR-1254-2

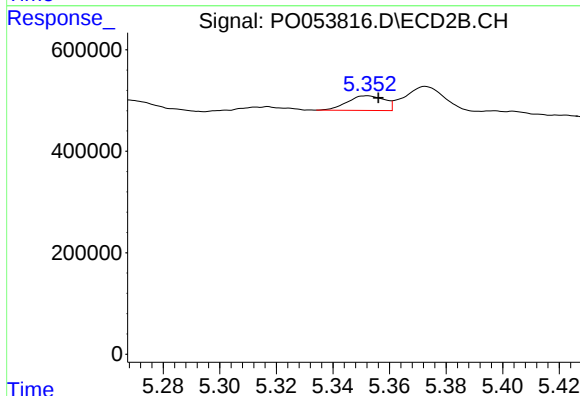
R.T.: 4.981 min
Delta R.T.: -0.005 min
Response: 386807
Conc: 11.29 ng/ml



#28 AR-1254-3

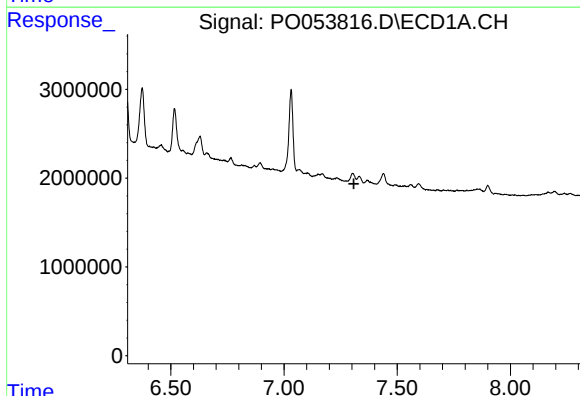
R.T.: 6.630 min
Delta R.T.: 0.012 min
Response: 3316133
Conc: 13.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



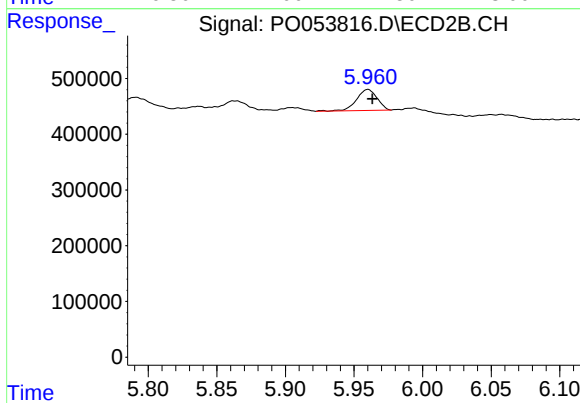
#28 AR-1254-3

R.T.: 5.352 min
Delta R.T.: -0.004 min
Response: 263509
Conc: 4.77 ng/ml



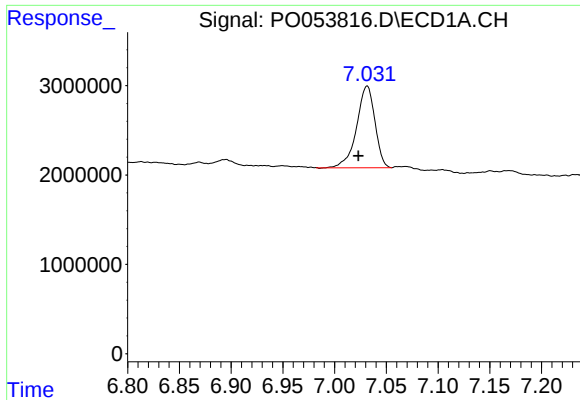
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#30 AR-1254-5

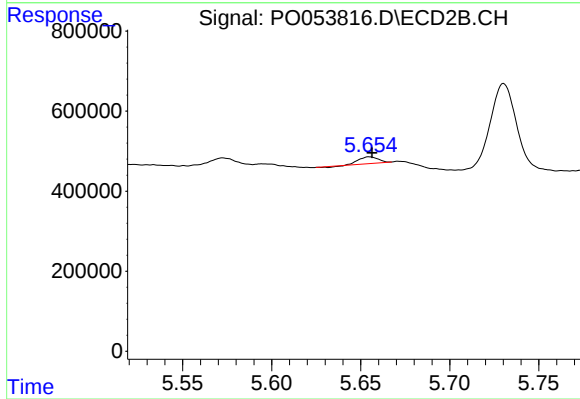
R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 393979
Conc: 9.76 ng/ml



#32 AR-1260-2

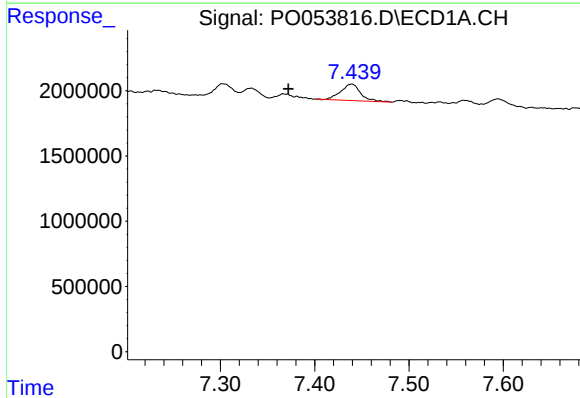
R.T.: 7.032 min
Delta R.T.: 0.008 min
Response: 11276747
Conc: 134.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2



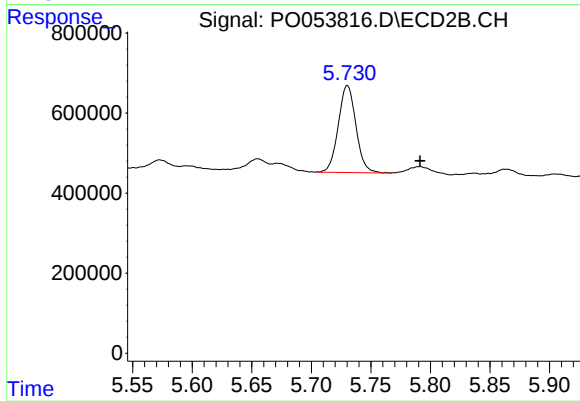
#32 AR-1260-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 119583
Conc: 6.30 ng/ml



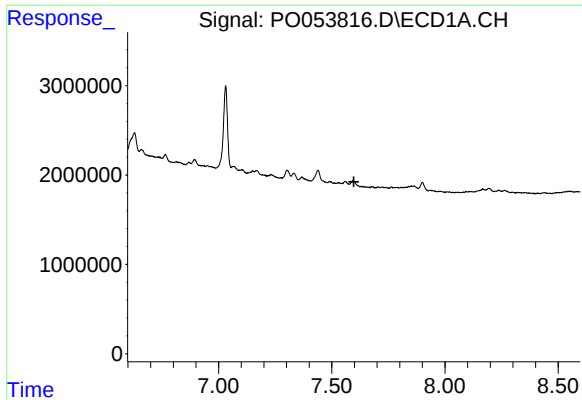
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: 0.067 min
Response: 1855259
Conc: 35.52 ng/ml



#33 AR-1260-3

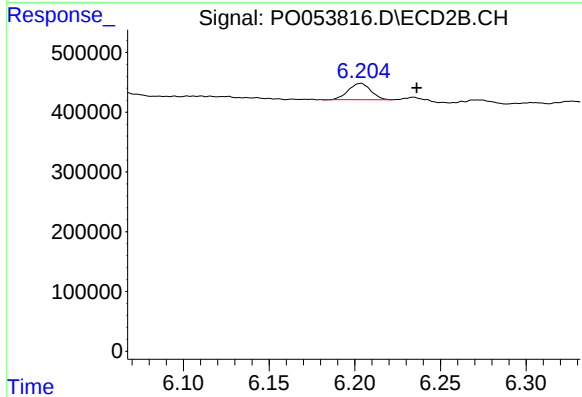
R.T.: 5.730 min
Delta R.T.: -0.061 min
Response: 2239739
Conc: 128.18 ng/ml



#34 AR-1260-4

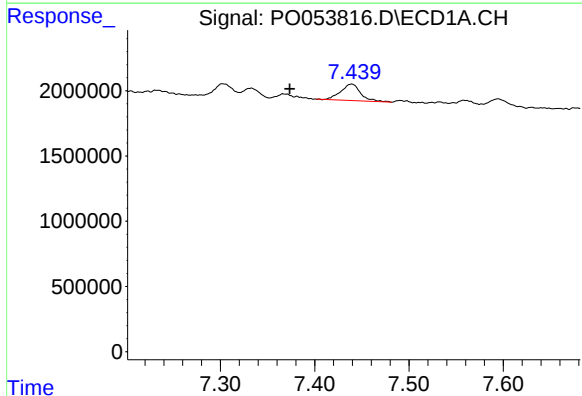
R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-2



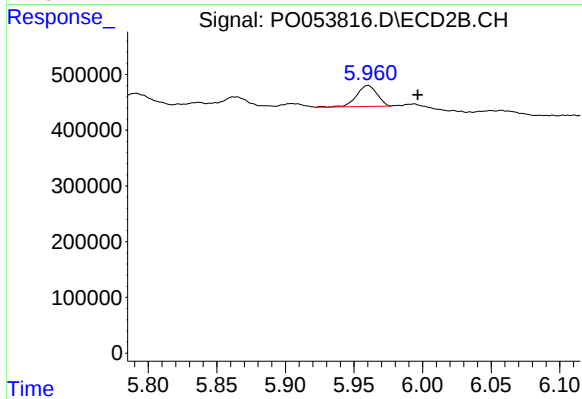
#34 AR-1260-4

R.T.: 6.204 min
Delta R.T.: -0.033 min
Response: 248286
Conc: 21.45 ng/ml



#36 AR-1262-1

R.T.: 7.439 min
Delta R.T.: 0.066 min
Response: 1855259
Conc: 20.26 ng/ml



#36 AR-1262-1

R.T.: 5.960 min
Delta R.T.: -0.036 min
Response: 393979
Conc: 19.34 ng/ml