

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049304.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 22:44
 Operator : SM/SJ
 Sample : J4775-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:21:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.395	3.526	6048454	6397072	32.575	30.956
2)	SA Decachlor...	10.111	8.460	3757892	2543993	13.671	12.427
Target Compounds							
4)	L1 AR-1016-2	0.000	4.528	0	543856	N.D.	62.510 #
6)	L1 AR-1016-4	0.000	4.696	0	516247	N.D.	64.285 #
7)	L1 AR-1016-5	0.000	5.064	0	225579	N.D.	32.588 #
11)	L3 AR-1232-1	0.000	4.355	0	143529	N.D.	61.308 #
12)	L3 AR-1232-2	0.000	4.473	0	789035	N.D.	920.929 #
13)	L3 AR-1232-3	0.000	4.889	0	868366	N.D.	399.332 #
14)	L3 AR-1232-4	0.000	5.154	0	390202	N.D.	164.472 #
15)	L3 AR-1232-5	0.000	5.754	0	1057144	N.D.	4244.782 #
17)	L4 AR-1242-2	0.000	4.785	0	469939	N.D.	87.028 #
18)	L4 AR-1242-3	0.000	4.889	0	868366	N.D.	484.169 #
19)	L4 AR-1242-4	0.000	5.261	0	1442332	N.D.	908.772 #
20)	L4 AR-1242-5	0.000	5.646	0	6525741	N.D.	1564.188 #
21)	L5 AR-1248-1	0.000	4.785	0	469939	N.D.	67.367 #
22)	L5 AR-1248-2	6.458	5.391	1592990	1326785	248.014	102.093 #
23)	L5 AR-1248-3	6.458	5.455	1592990	1170371	189.234	126.504 #
24)	L5 AR-1248-4	6.458	5.602	1592990	10618631	201.714	1308.333 #
25)	L5 AR-1248-5	6.702	5.947	3596576	578964	692.185	94.431 #
26)	L6 AR-1254-1	6.702	5.530	3596576	677949	243.046	55.256 #
27)	L6 AR-1254-2	6.906	5.842	1926343	1028829	210.003	96.140 #
28)	L6 AR-1254-3	0.000	6.202	0	132447	N.D.	9.628 #
29)	L6 AR-1254-4	0.000	6.527	0	443855	N.D.	43.344 #
30)	L6 AR-1254-5	0.000	6.570	0	152913	N.D.	7.886 #
31)	L7 AR-1260-1	0.000	6.063	0	531733	N.D.	36.980 #
32)	L7 AR-1260-2	0.000	6.202	0	132447	N.D.	7.471 #
36)	L8 AR-1262-1	0.000	5.947	0	578964	N.D.	81.113 #
41)	L9 AR-1268-1	0.000	6.570	0	152913	N.D.	20.885 #

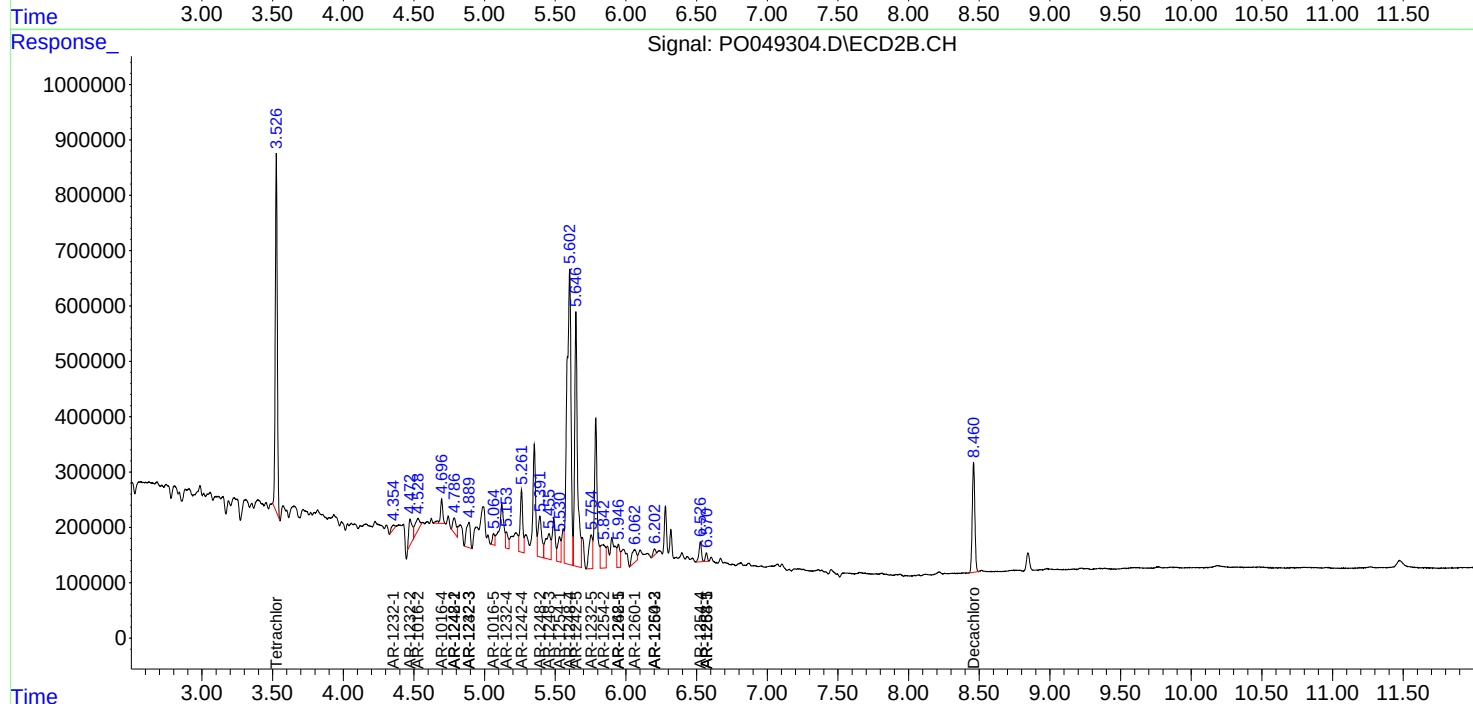
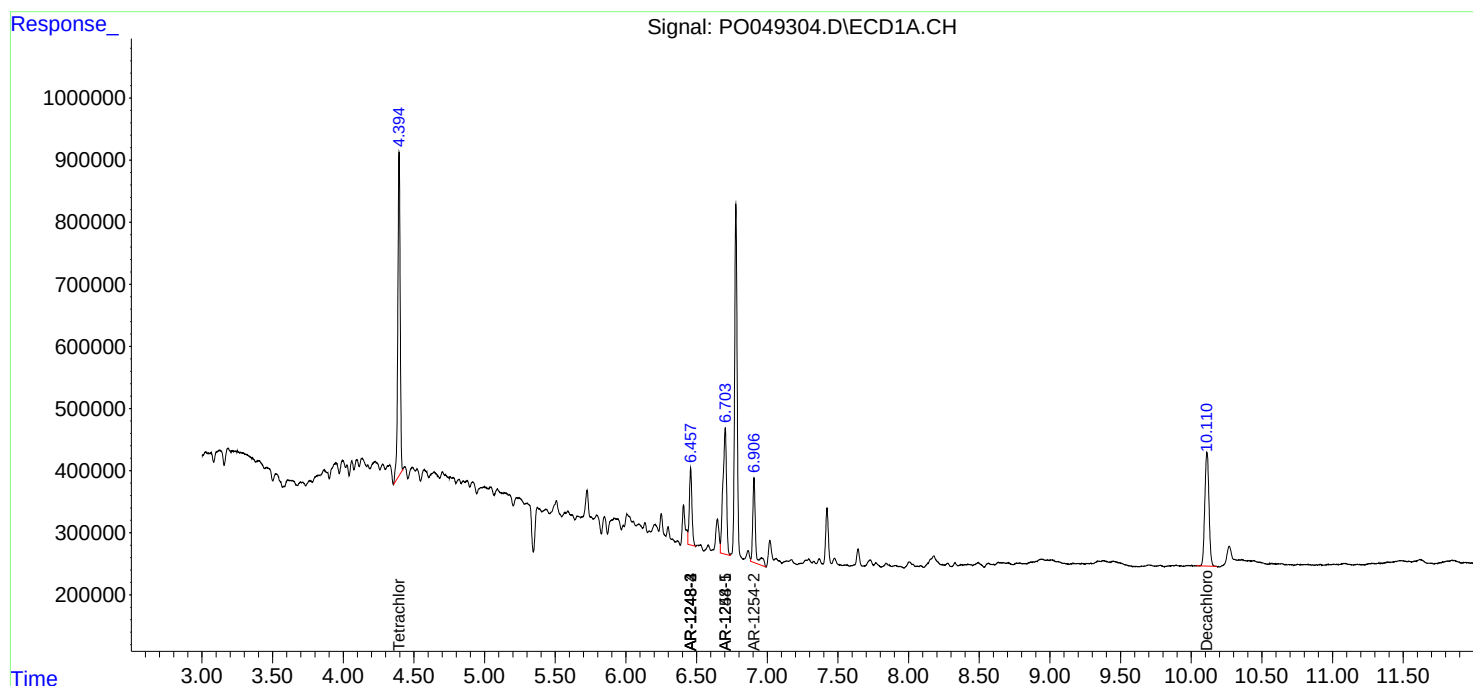
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

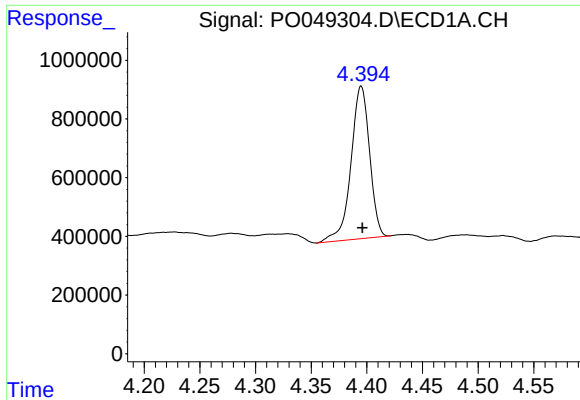
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049304.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2018 22:44
Operator : SM/SJ
Sample : J4775-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:21:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 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

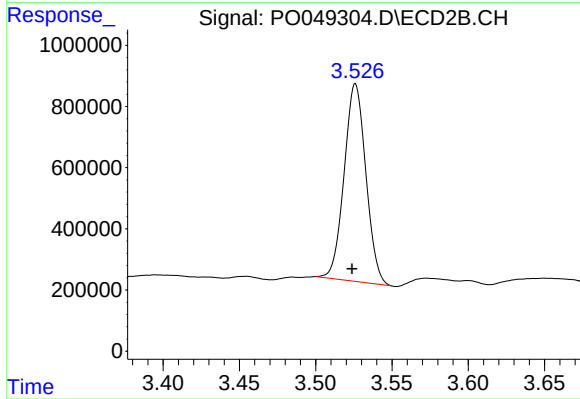




#1 Tetrachloro-m-xylene

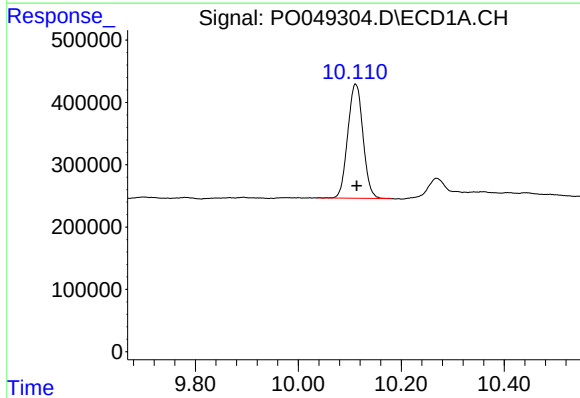
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 6048454
Conc: 32.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



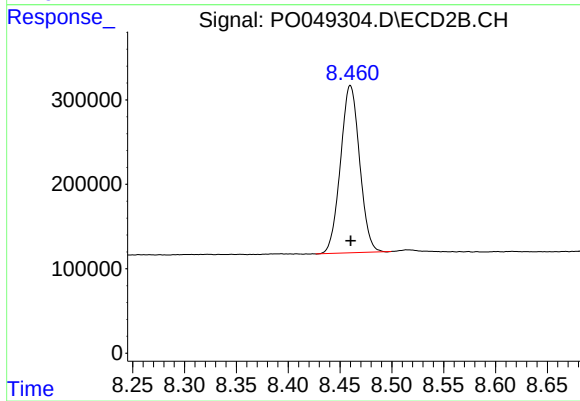
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.002 min
Response: 6397072
Conc: 30.96 ng/ml



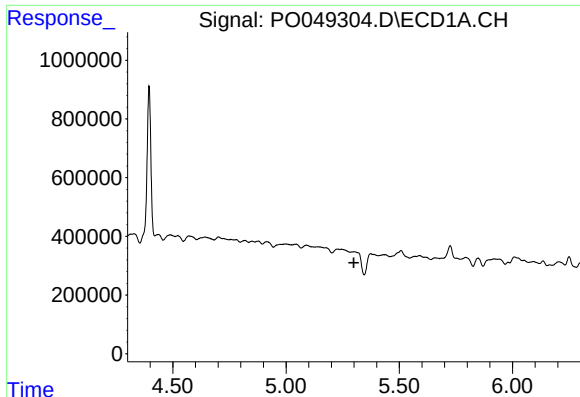
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.002 min
Response: 3757892
Conc: 13.67 ng/ml



#2 Decachlorobiphenyl

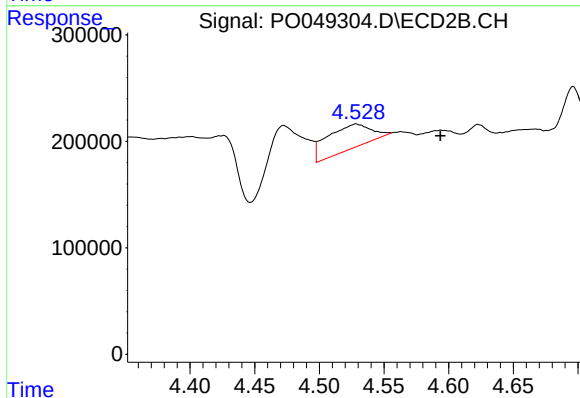
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 2543993
Conc: 12.43 ng/ml



#4 AR-1016-2

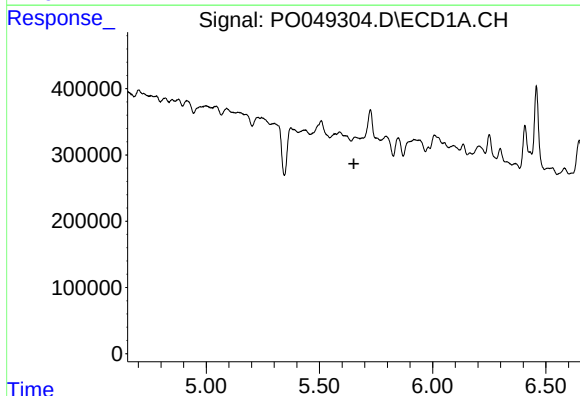
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



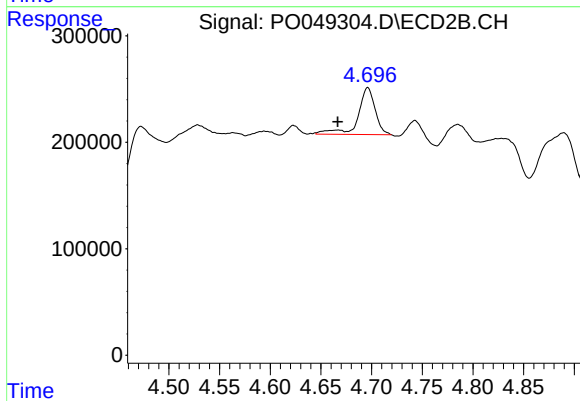
#4 AR-1016-2

R.T.: 4.528 min
Delta R.T.: -0.065 min
Response: 543856
Conc: 62.51 ng/ml



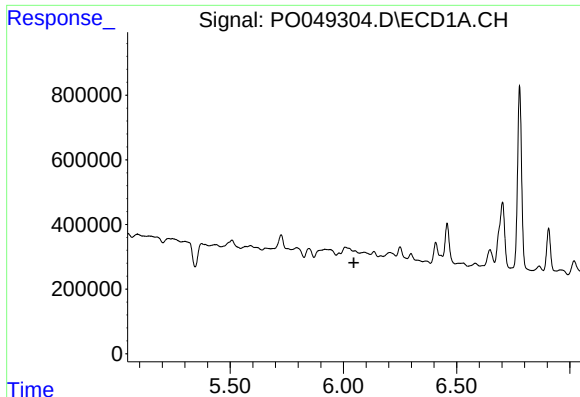
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#6 AR-1016-4

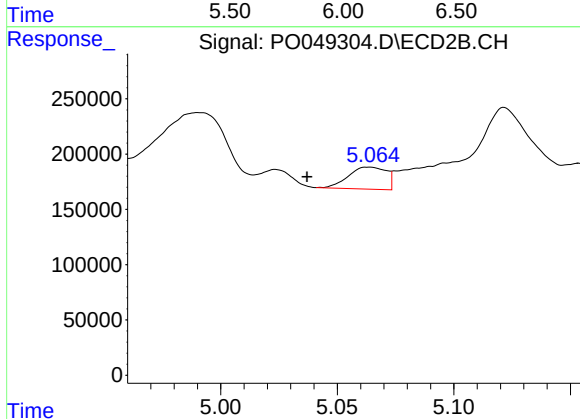
R.T.: 4.696 min
Delta R.T.: 0.030 min
Response: 516247
Conc: 64.28 ng/ml



#7 AR-1016-5

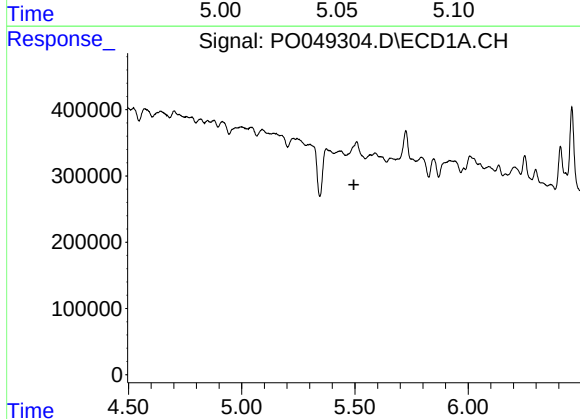
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



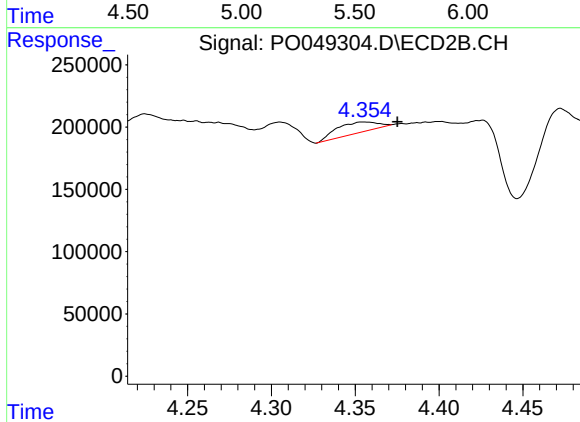
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: 0.026 min
Response: 225579
Conc: 32.59 ng/ml



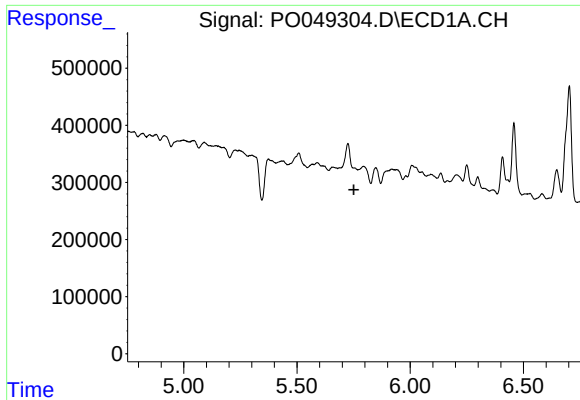
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.



#11 AR-1232-1

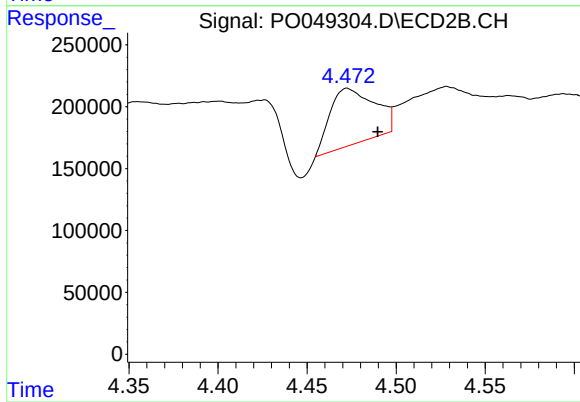
R.T.: 4.355 min
Delta R.T.: -0.021 min
Response: 143529
Conc: 61.31 ng/ml



#12 AR-1232-2

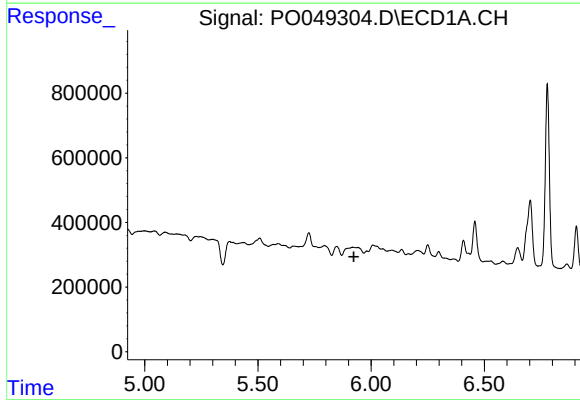
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



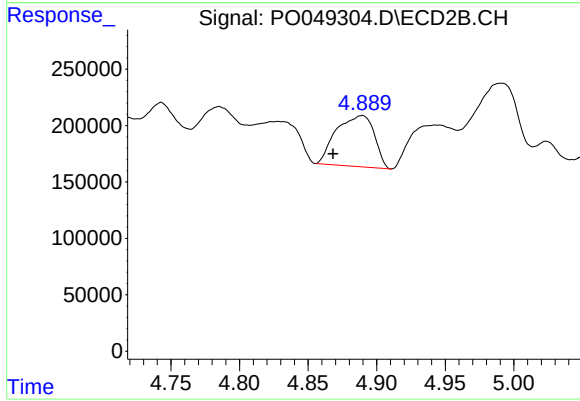
#12 AR-1232-2

R.T.: 4.473 min
Delta R.T.: -0.017 min
Response: 789035
Conc: 920.93 ng/ml



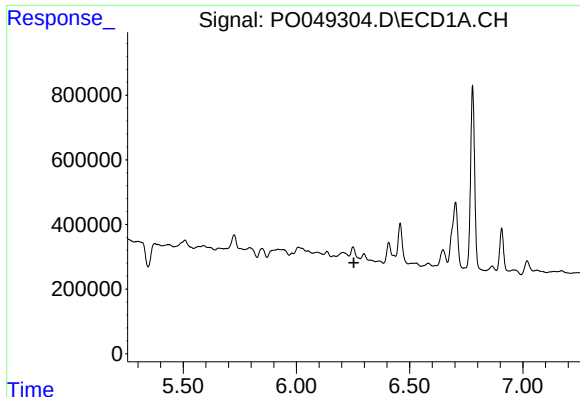
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#13 AR-1232-3

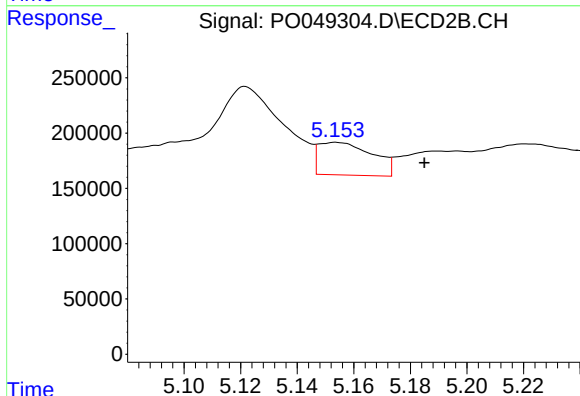
R.T.: 4.889 min
Delta R.T.: 0.021 min
Response: 868366
Conc: 399.33 ng/ml



#14 AR-1232-4

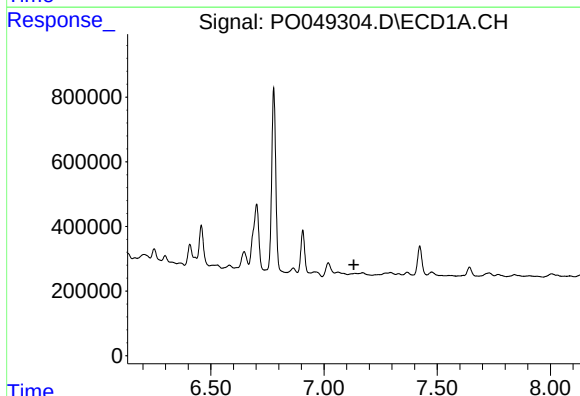
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



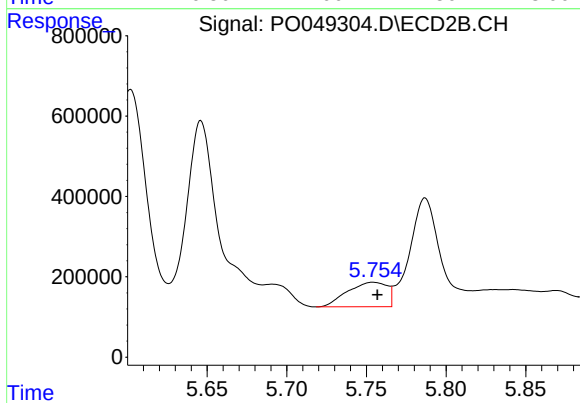
#14 AR-1232-4

R.T.: 5.154 min
Delta R.T.: -0.031 min
Response: 390202
Conc: 164.47 ng/ml



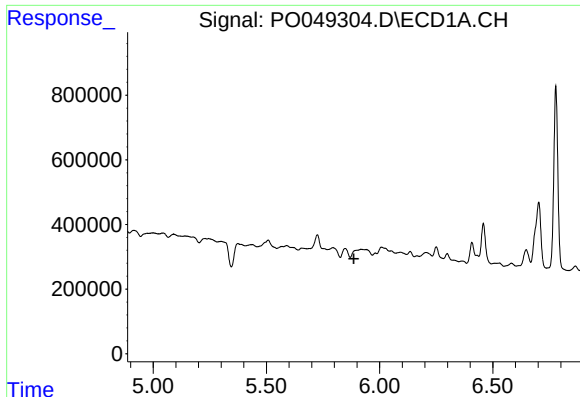
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



#15 AR-1232-5

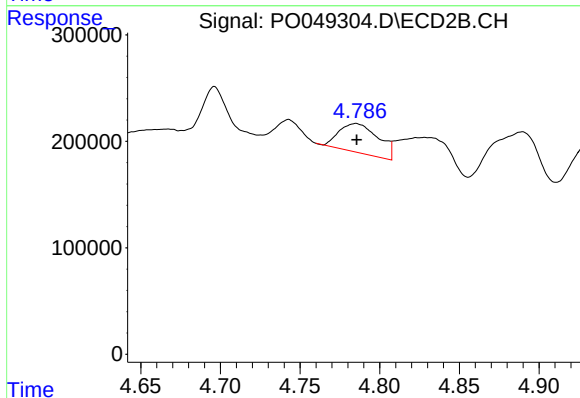
R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 1057144
Conc: 4244.78 ng/ml



#17 AR-1242-2

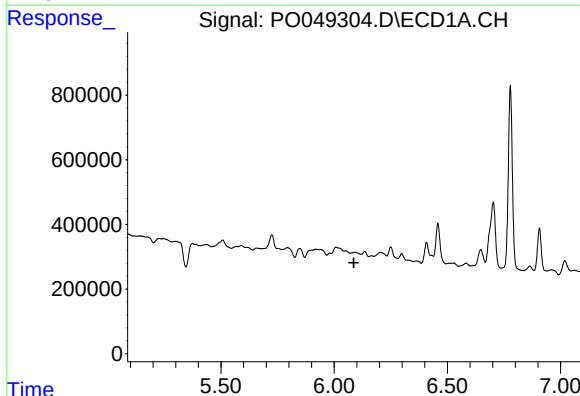
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



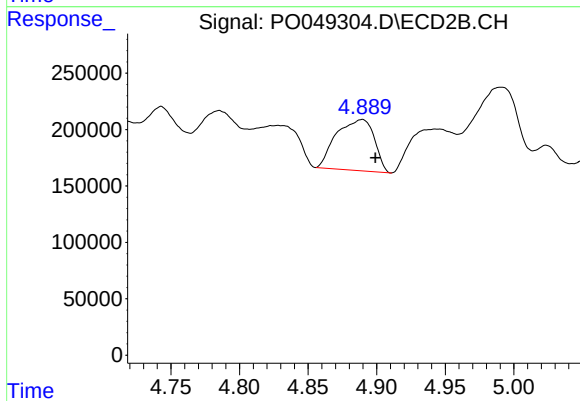
#17 AR-1242-2

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 469939
Conc: 87.03 ng/ml



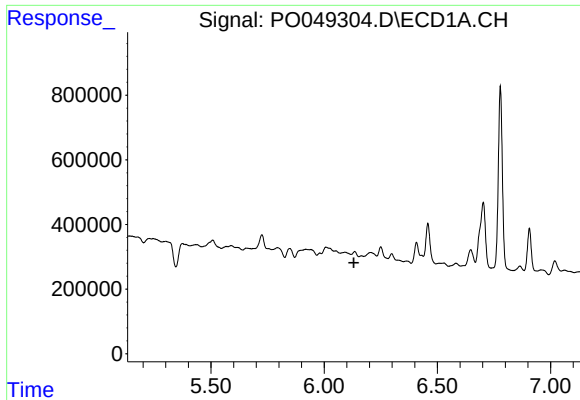
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#18 AR-1242-3

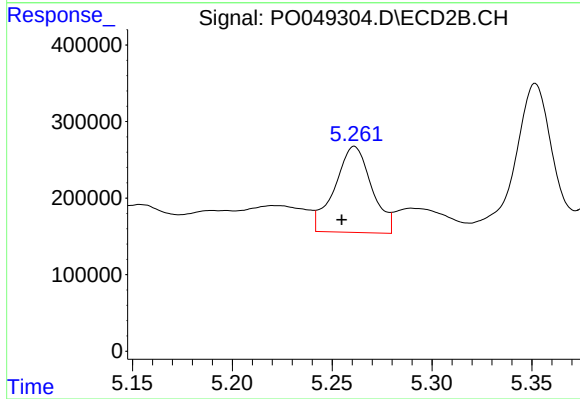
R.T.: 4.889 min
Delta R.T.: -0.010 min
Response: 868366
Conc: 484.17 ng/ml



#19 AR-1242-4

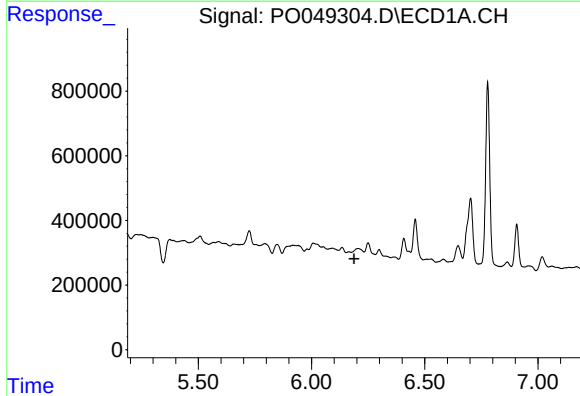
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



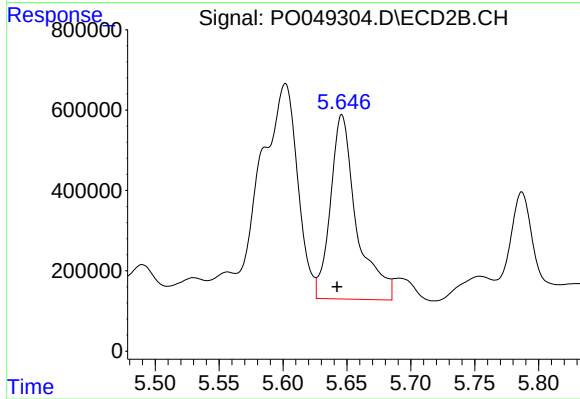
#19 AR-1242-4

R.T.: 5.261 min
Delta R.T.: 0.006 min
Response: 1442332
Conc: 908.77 ng/ml



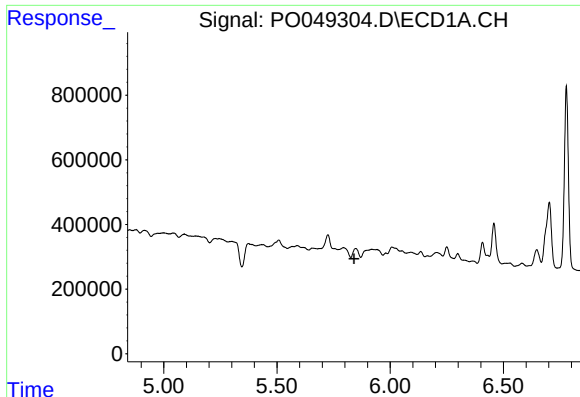
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

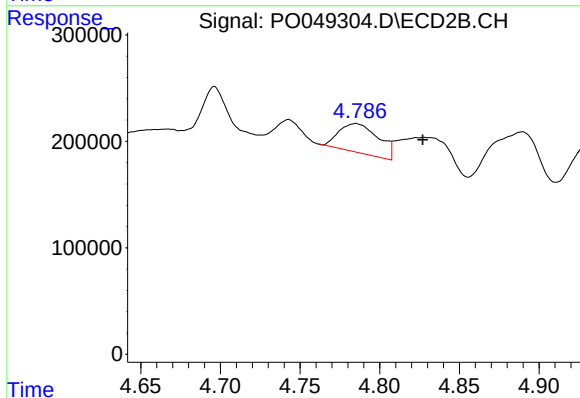
R.T.: 5.646 min
Delta R.T.: 0.004 min
Response: 6525741
Conc: 1564.19 ng/ml



#21 AR-1248-1

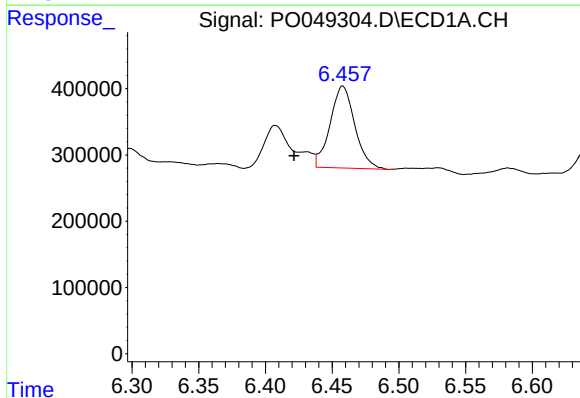
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



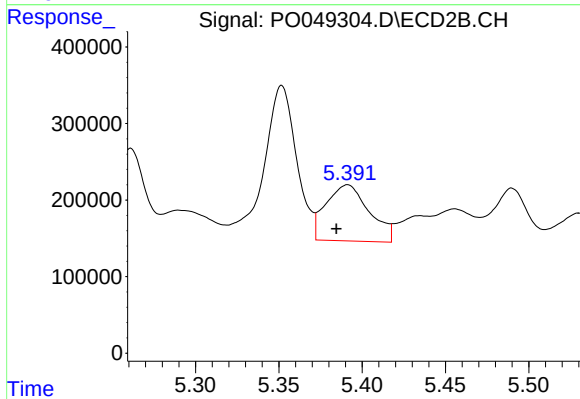
#21 AR-1248-1

R.T.: 4.785 min
Delta R.T.: -0.042 min
Response: 469939
Conc: 67.37 ng/ml



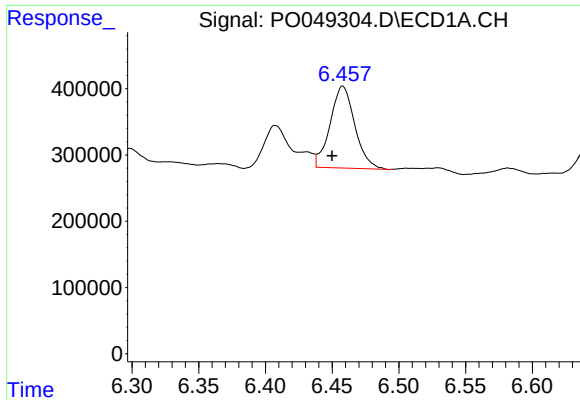
#22 AR-1248-2

R.T.: 6.458 min
Delta R.T.: 0.037 min
Response: 1592990
Conc: 248.01 ng/ml



#22 AR-1248-2

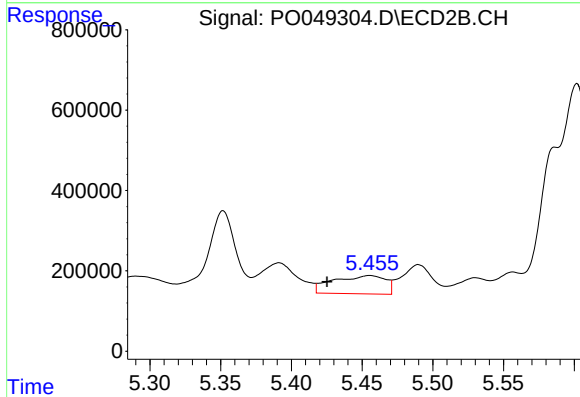
R.T.: 5.391 min
Delta R.T.: 0.007 min
Response: 1326785
Conc: 102.09 ng/ml



#23 AR-1248-3

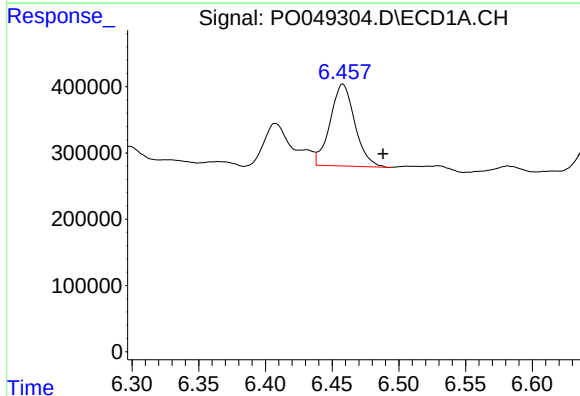
R.T.: 6.458 min
Delta R.T.: 0.008 min
Response: 1592990
Conc: 189.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



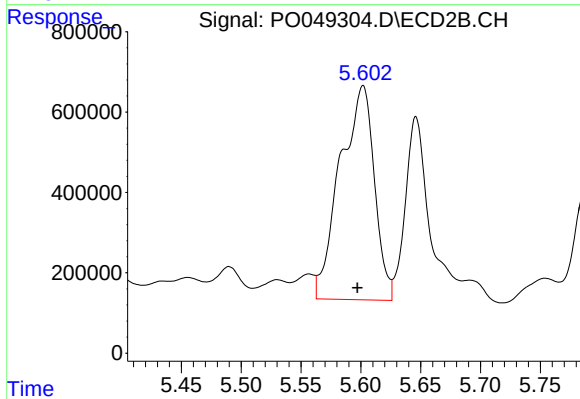
#23 AR-1248-3

R.T.: 5.455 min
Delta R.T.: 0.030 min
Response: 1170371
Conc: 126.50 ng/ml



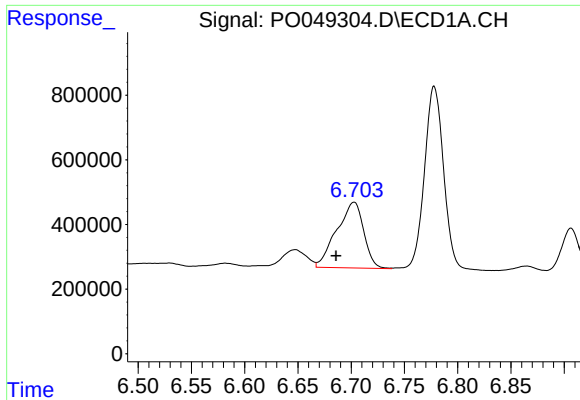
#24 AR-1248-4

R.T.: 6.458 min
Delta R.T.: -0.030 min
Response: 1592990
Conc: 201.71 ng/ml



#24 AR-1248-4

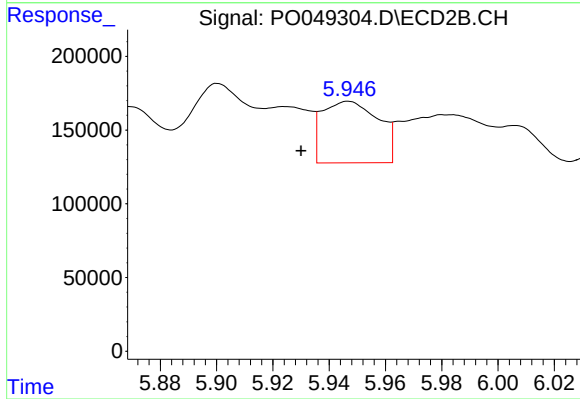
R.T.: 5.602 min
Delta R.T.: 0.005 min
Response: 10618631
Conc: 1308.33 ng/ml



#25 AR-1248-5

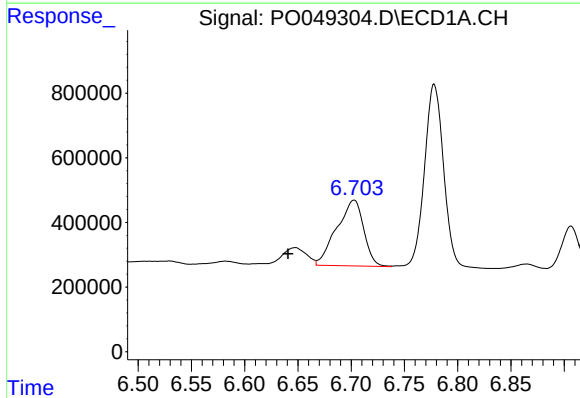
R.T.: 6.702 min
Delta R.T.: 0.016 min
Response: 3596576
Conc: 692.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



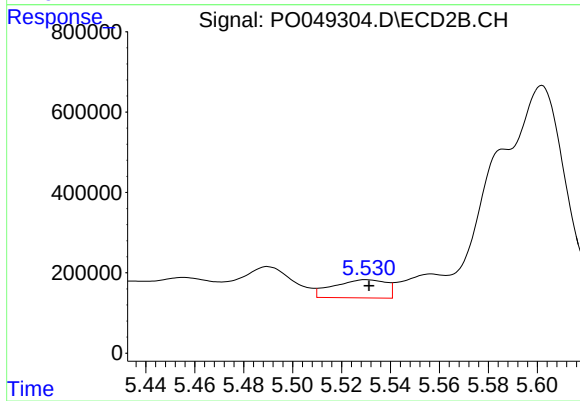
#25 AR-1248-5

R.T.: 5.947 min
Delta R.T.: 0.017 min
Response: 578964
Conc: 94.43 ng/ml



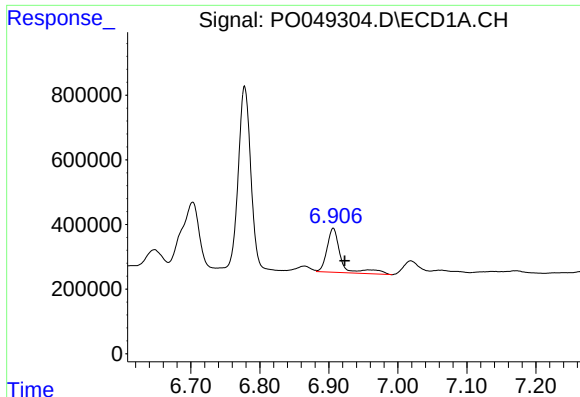
#26 AR-1254-1

R.T.: 6.702 min
Delta R.T.: 0.062 min
Response: 3596576
Conc: 243.05 ng/ml



#26 AR-1254-1

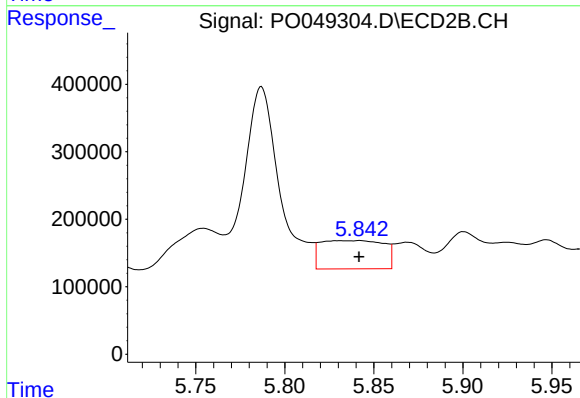
R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 677949
Conc: 55.26 ng/ml



#27 AR-1254-2

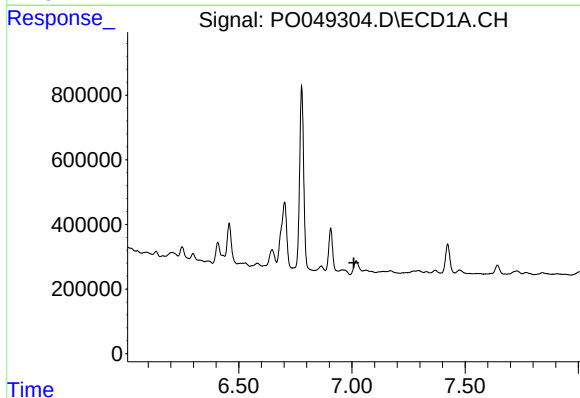
R.T.: 6.906 min
Delta R.T.: -0.016 min
Response: 1926343
Conc: 210.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



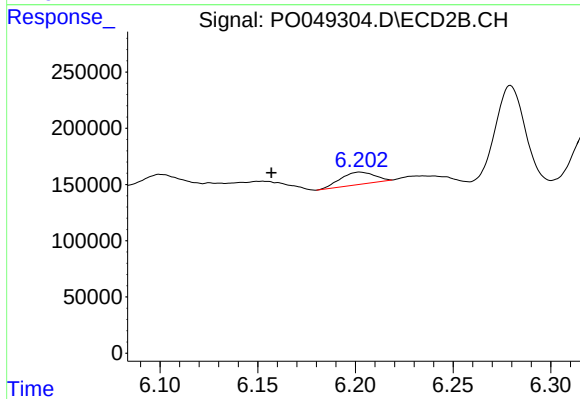
#27 AR-1254-2

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 1028829
Conc: 96.14 ng/ml



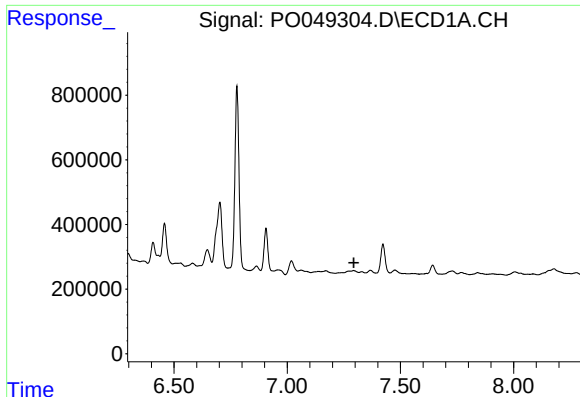
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#28 AR-1254-3

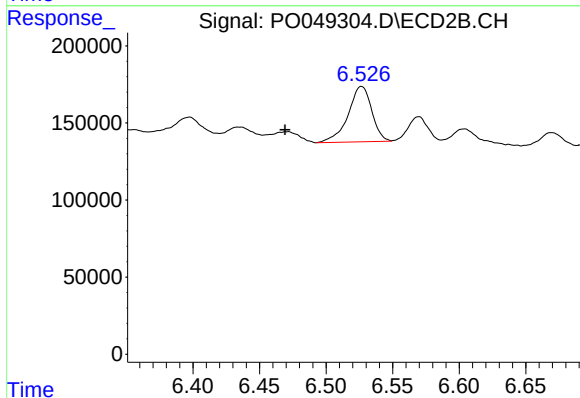
R.T.: 6.202 min
Delta R.T.: 0.045 min
Response: 132447
Conc: 9.63 ng/ml



#29 AR-1254-4

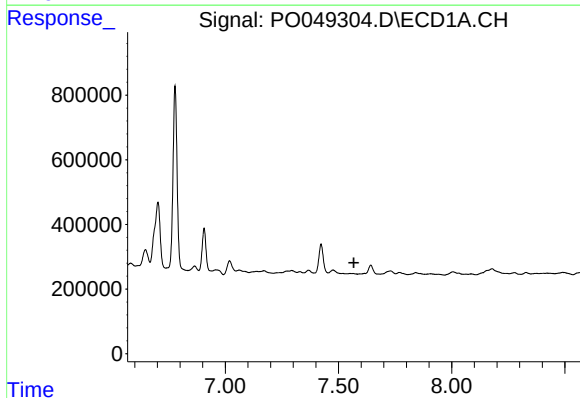
R.T.: 0.000 min
Exp R.T.: 7.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



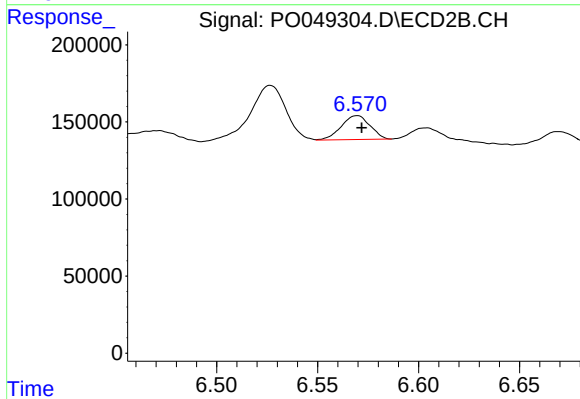
#29 AR-1254-4

R.T.: 6.527 min
Delta R.T.: 0.058 min
Response: 443855
Conc: 43.34 ng/ml



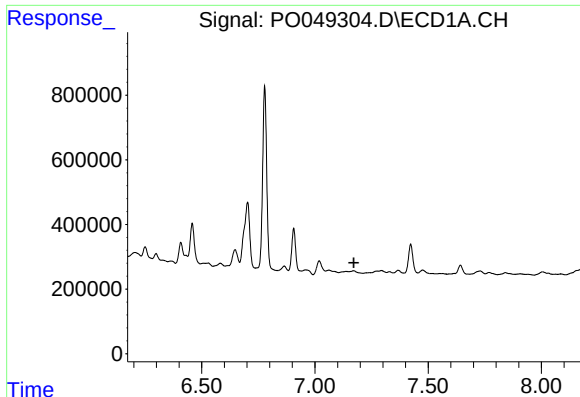
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.



#30 AR-1254-5

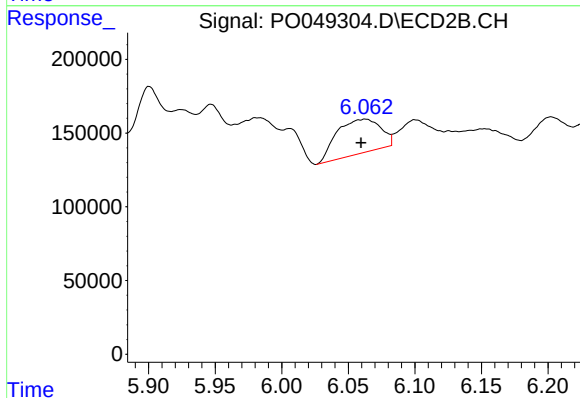
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 152913
Conc: 7.89 ng/ml



#31 AR-1260-1

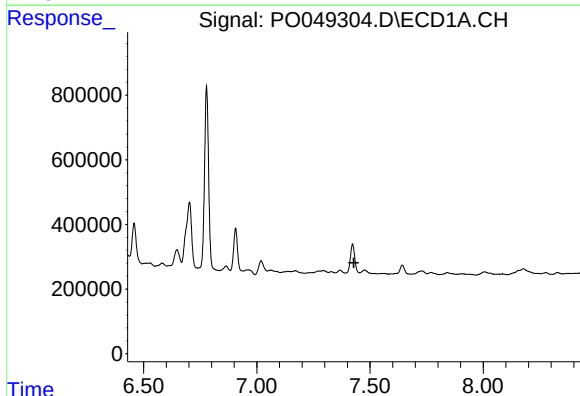
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



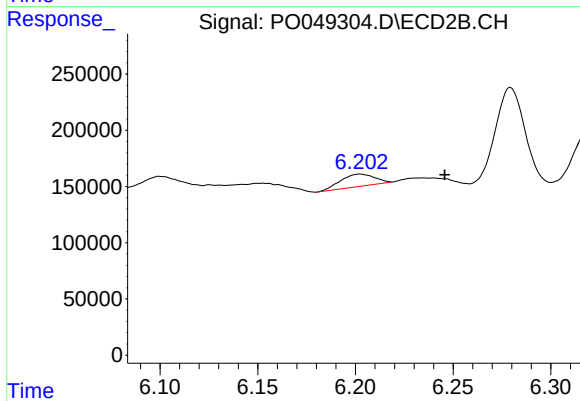
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.003 min
Response: 531733
Conc: 36.98 ng/ml



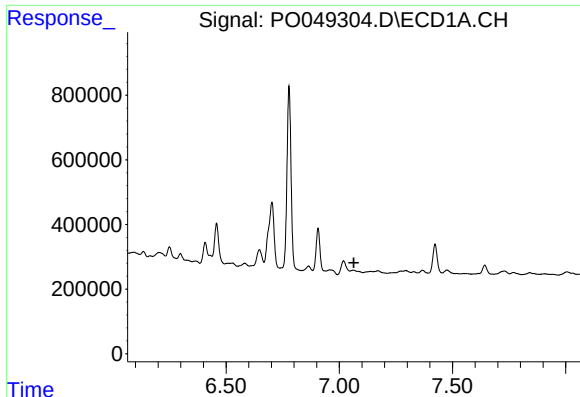
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#32 AR-1260-2

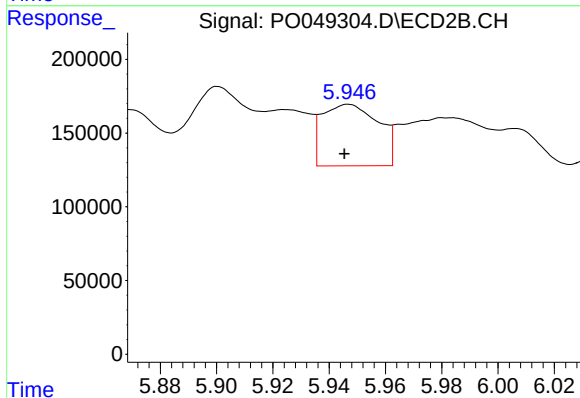
R.T.: 6.202 min
Delta R.T.: -0.043 min
Response: 132447
Conc: 7.47 ng/ml



#36 AR-1262-1

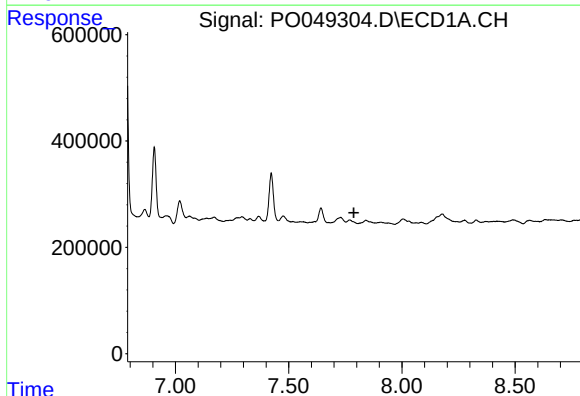
R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



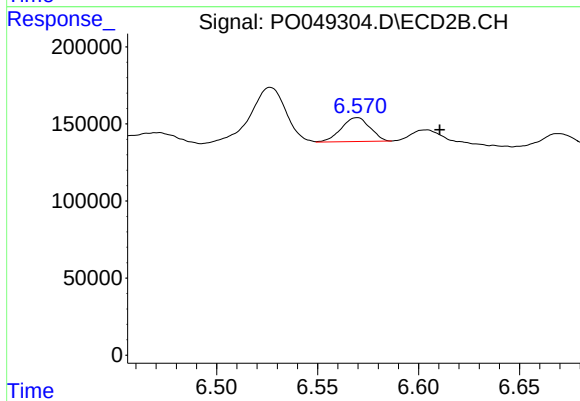
#36 AR-1262-1

R.T.: 5.947 min
Delta R.T.: 0.001 min
Response: 578964
Conc: 81.11 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 6.570 min
Delta R.T.: -0.041 min
Response: 152913
Conc: 20.88 ng/ml