

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092118\
 Data File : P0049201.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 15:41
 Operator : SM/SJ
 Sample : J4777-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 23:58:03 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...	4.392	3.523	4445325	4838482	23.941	23.414
2)	SA Decachlor...	10.105	8.455	3535625	4349823	12.862	21.248 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.058	0	377685	N.D.	54.563 #
10)	L2 AR-1221-3	0.000	3.933	0	265503	N.D.	47.528 #
12)	L3 AR-1232-2	0.000	4.470	0	356871	N.D.	416.525 #
13)	L3 AR-1232-3	0.000	4.880	0	696987	N.D.	320.521 #
14)	L3 AR-1232-4	0.000	5.127	0	603574	N.D.	254.410 #
15)	L3 AR-1232-5	0.000	5.753	0	599926	N.D.	2408.901 #
17)	L4 AR-1242-2	0.000	4.781	0	259742	N.D.	48.102 #
18)	L4 AR-1242-3	0.000	4.880	0	696987	N.D.	388.615 #
19)	L4 AR-1242-4	0.000	5.262	0	415393	N.D.	261.727 #
20)	L4 AR-1242-5	0.000	5.645	0	1766249	N.D.	423.361 #
21)	L5 AR-1248-1	0.000	4.823	0	703915	N.D.	100.908 #
22)	L5 AR-1248-2	0.000	5.386	0	833155	N.D.	64.109 #
23)	L5 AR-1248-3	0.000	5.431	0	399959	N.D.	43.231 #
24)	L5 AR-1248-4	0.000	5.600	0	1401064	N.D.	172.627 #
25)	L5 AR-1248-5	0.000	5.927	0	1039380	N.D.	169.526 #
26)	L6 AR-1254-1	0.000	5.528	0	637154	N.D.	51.931 #
27)	L6 AR-1254-2	0.000	5.838	0	933892	N.D.	87.268 #
28)	L6 AR-1254-3	0.000	6.153	0	403396	N.D.	29.325 #
29)	L6 AR-1254-4	0.000	6.466	0	187623	N.D.	18.322 #
30)	L6 AR-1254-5	0.000	6.568	0	462033	N.D.	23.828 #
31)	L7 AR-1260-1	0.000	6.057	0	534263	N.D.	37.156 #
32)	L7 AR-1260-2	0.000	6.242	0	241840	N.D.	13.641 #
33)	L7 AR-1260-3	0.000	6.395	0	196958	N.D.	11.966 #
34)	L7 AR-1260-4	0.000	6.814	0	256233	N.D.	19.231 #
36)	L8 AR-1262-1	0.000	5.927	0	1039380	N.D.	145.618 #
39)	L8 AR-1262-4	0.000	7.423	0	1359545	N.D.	111.596 #
41)	L9 AR-1268-1	0.000	6.568	0	462033	N.D.	63.105 #
42)	L9 AR-1268-2	0.000	7.423	0	1359545	N.D.	40.949 #
45)	L9 AR-1268-5	0.000	8.201	0	528763	N.D.	7.132 #

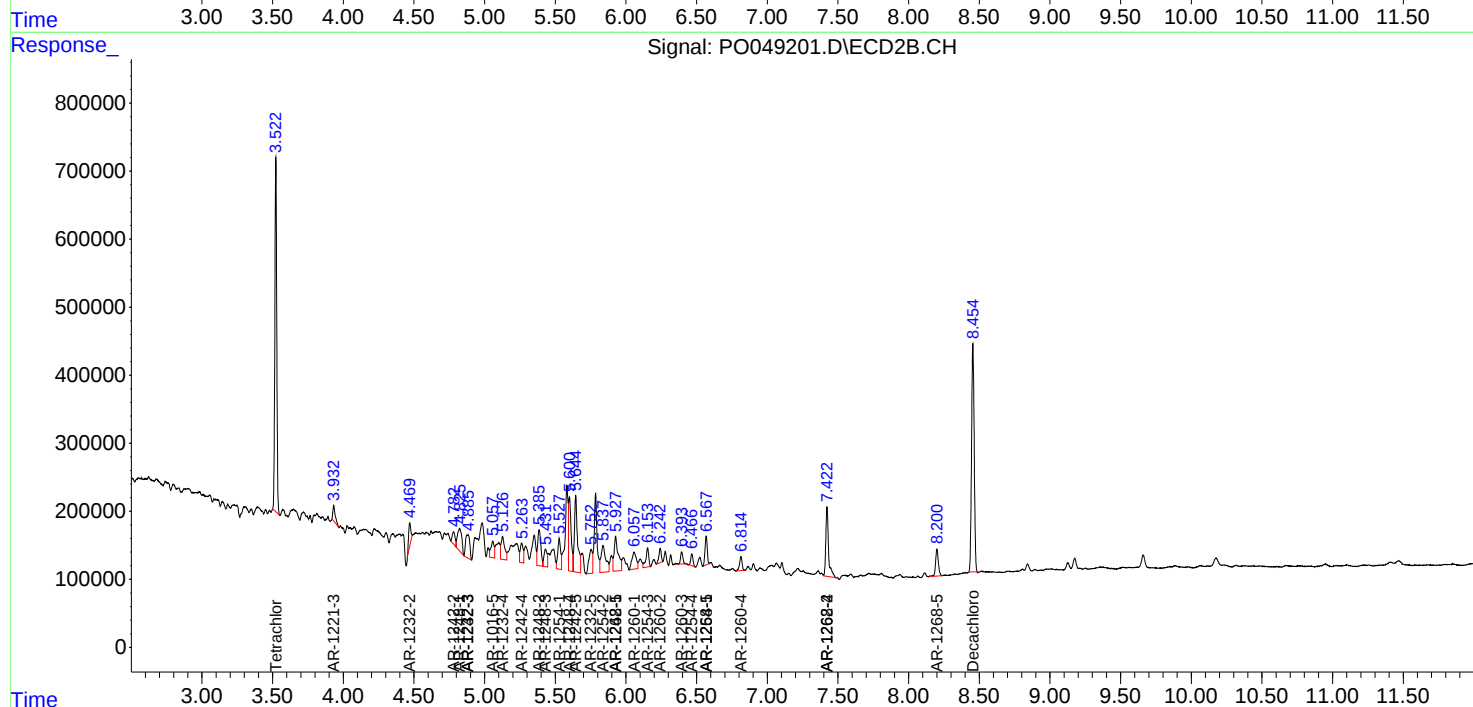
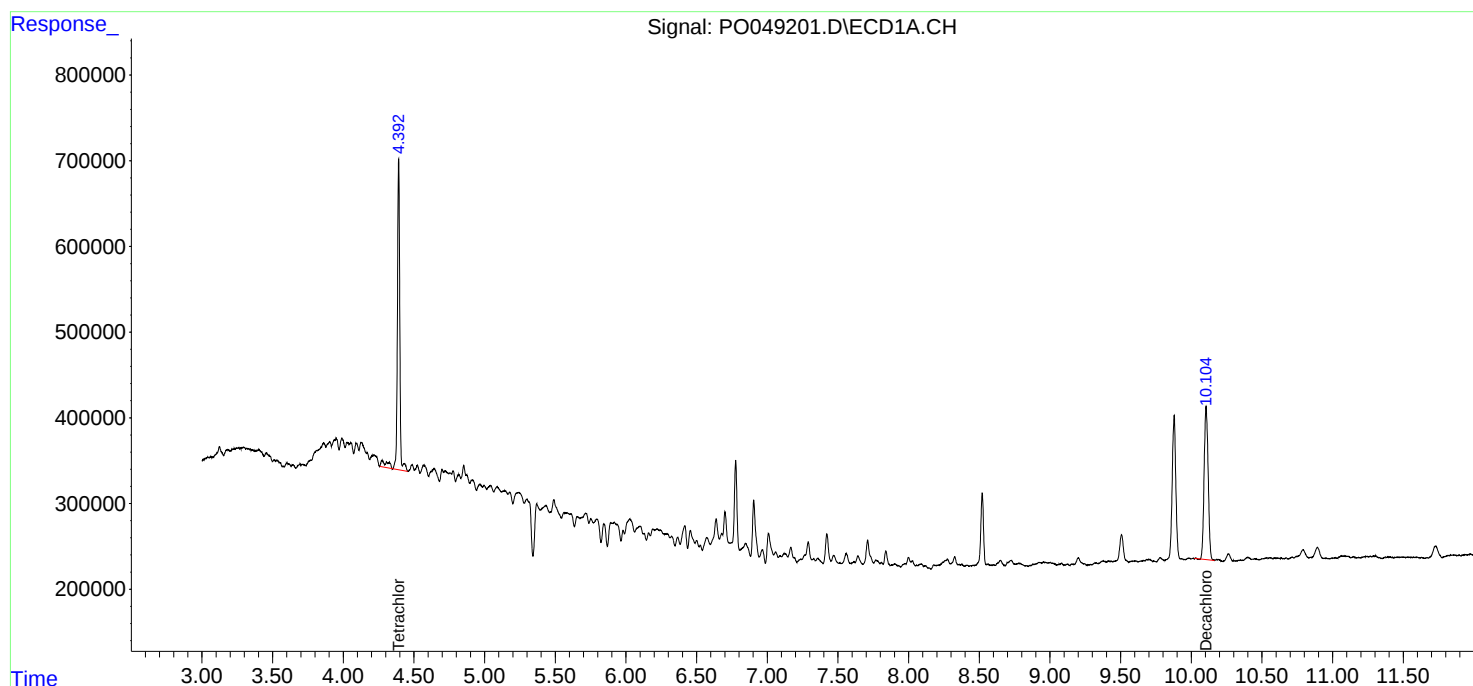
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

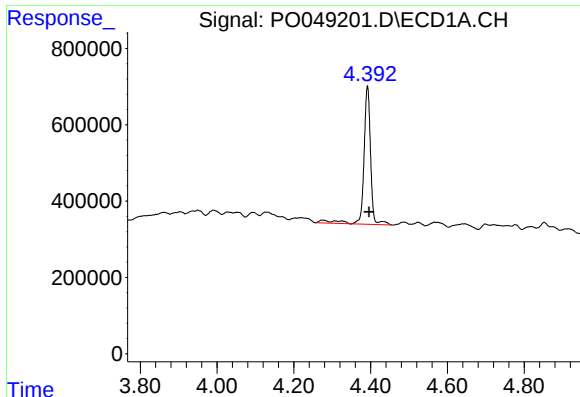
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092118\
Data File : PO049201.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 15:41
Operator : SM/SJ
Sample : J4777-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 23:58:03 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

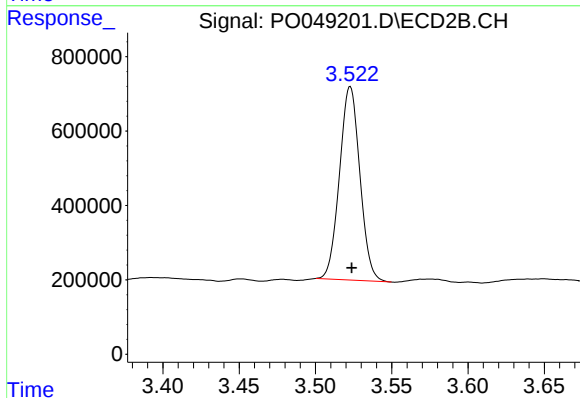




#1 Tetrachloro-m-xylene

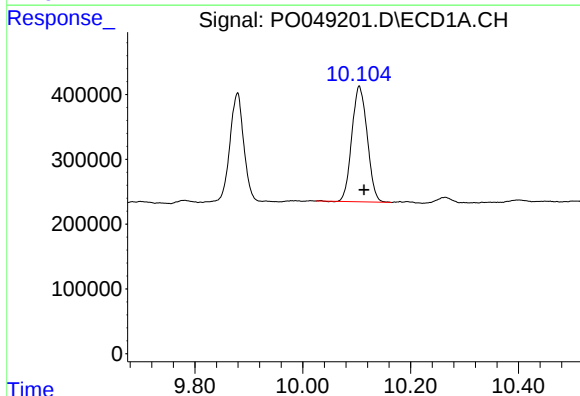
R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 4445325
Conc: 23.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



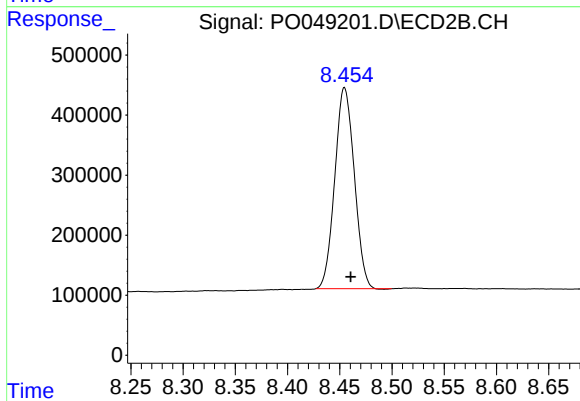
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.001 min
Response: 4838482
Conc: 23.41 ng/ml



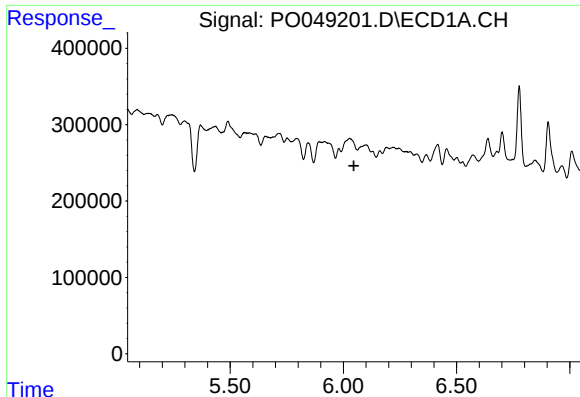
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.009 min
Response: 3535625
Conc: 12.86 ng/ml



#2 Decachlorobiphenyl

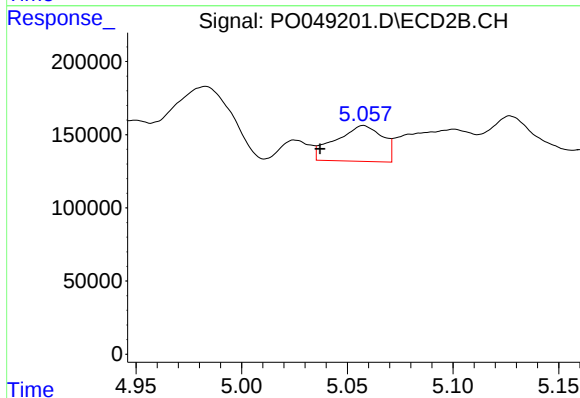
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 4349823
Conc: 21.25 ng/ml



#7 AR-1016-5

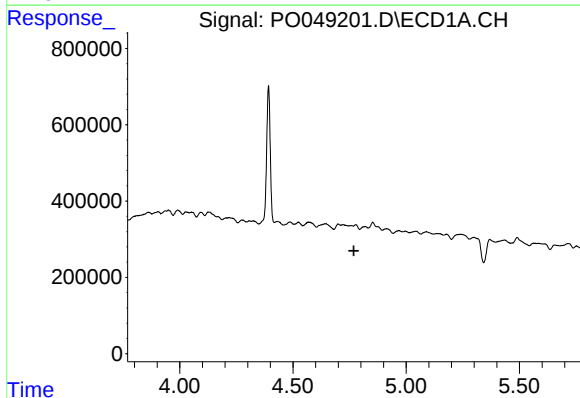
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



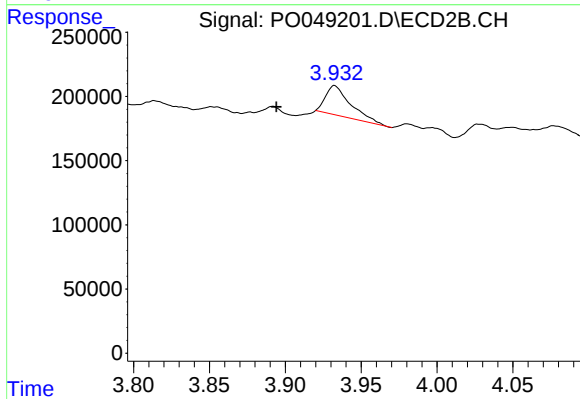
#7 AR-1016-5

R.T.: 5.058 min
Delta R.T.: 0.021 min
Response: 377685
Conc: 54.56 ng/ml



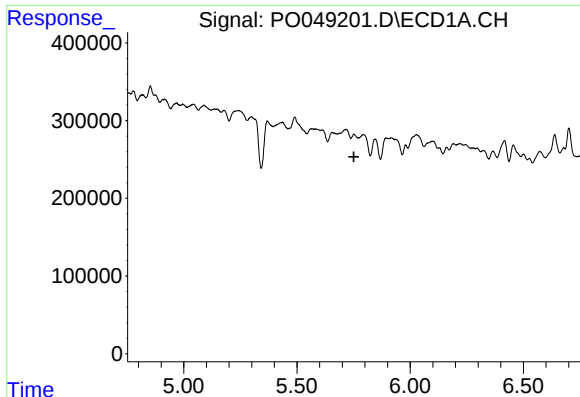
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.769 min
Response: 0
Conc: N.D.



#10 AR-1221-3

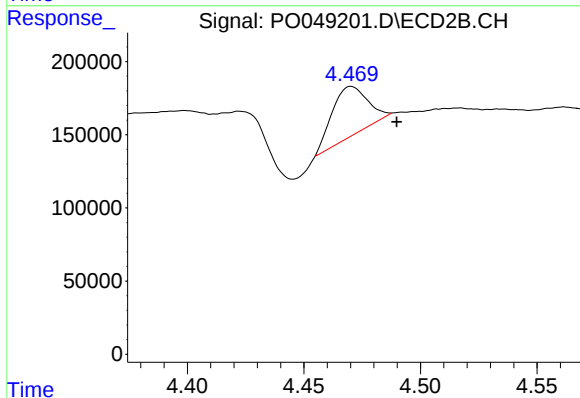
R.T.: 3.933 min
Delta R.T.: 0.038 min
Response: 265503
Conc: 47.53 ng/ml



#12 AR-1232-2

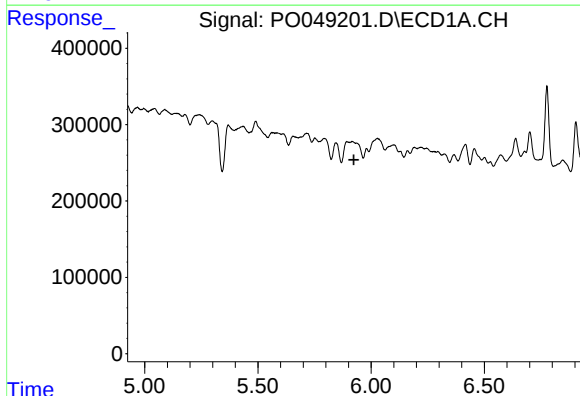
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



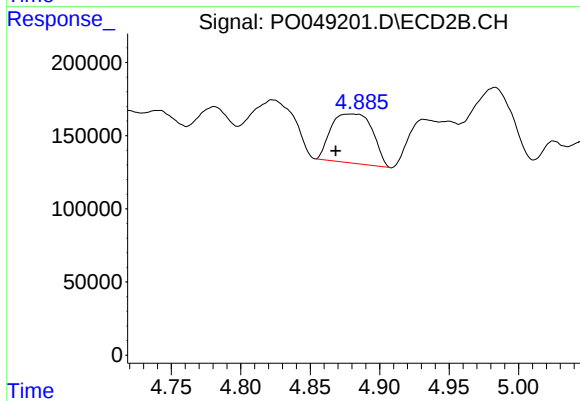
#12 AR-1232-2

R.T.: 4.470 min
Delta R.T.: -0.019 min
Response: 356871
Conc: 416.53 ng/ml



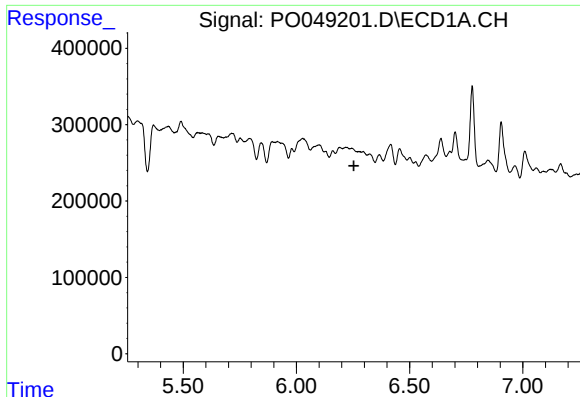
#13 AR-1232-3

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



#13 AR-1232-3

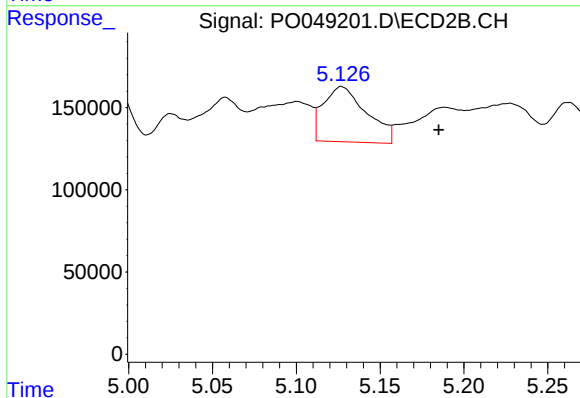
R.T.: 4.880 min
Delta R.T.: 0.012 min
Response: 696987
Conc: 320.52 ng/ml



#14 AR-1232-4

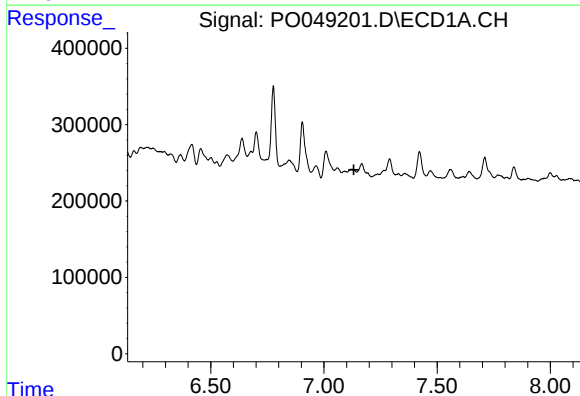
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



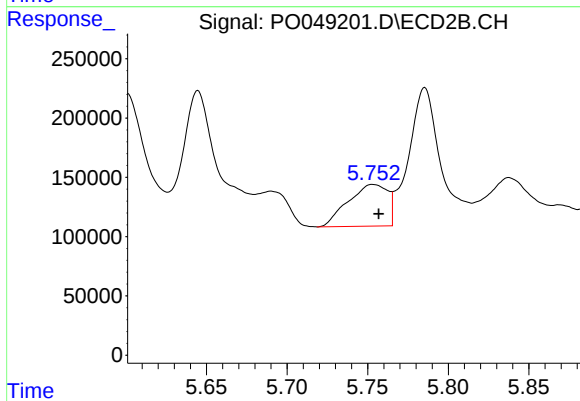
#14 AR-1232-4

R.T.: 5.127 min
Delta R.T.: -0.058 min
Response: 603574
Conc: 254.41 ng/ml



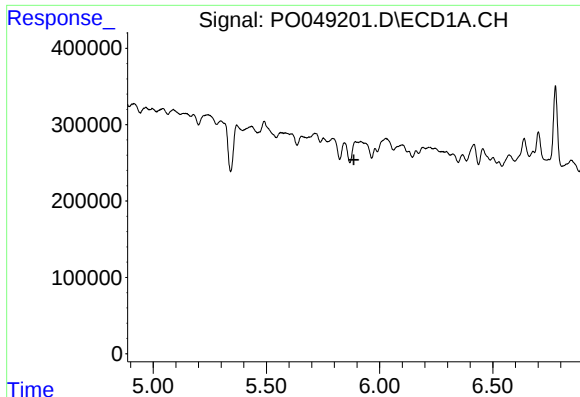
#15 AR-1232-5

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



#15 AR-1232-5

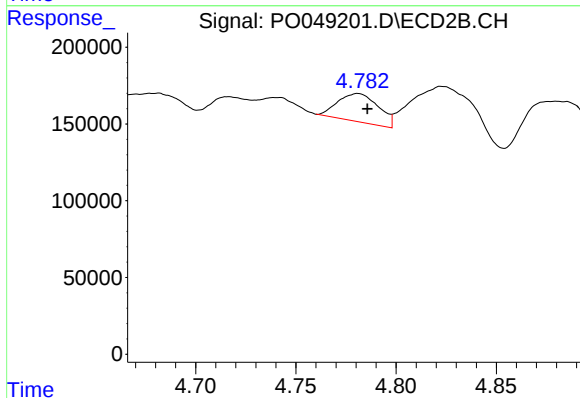
R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 599926
Conc: 2408.90 ng/ml



#17 AR-1242-2

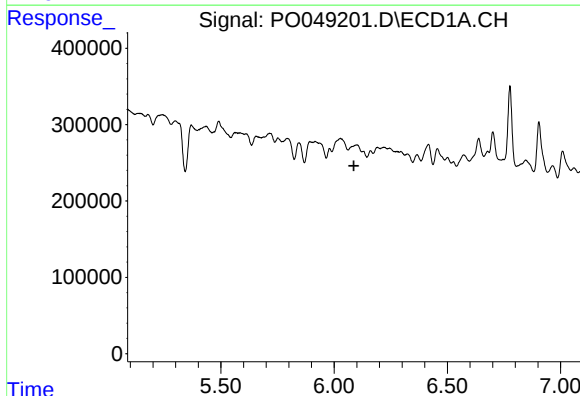
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



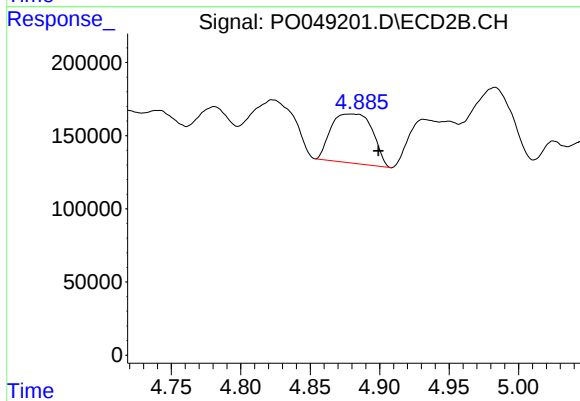
#17 AR-1242-2

R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 259742
Conc: 48.10 ng/ml



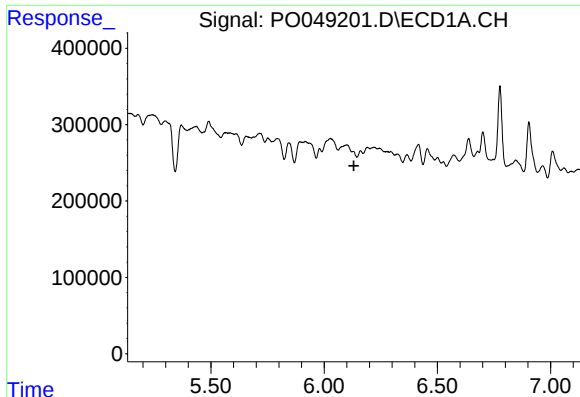
#18 AR-1242-3

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



#18 AR-1242-3

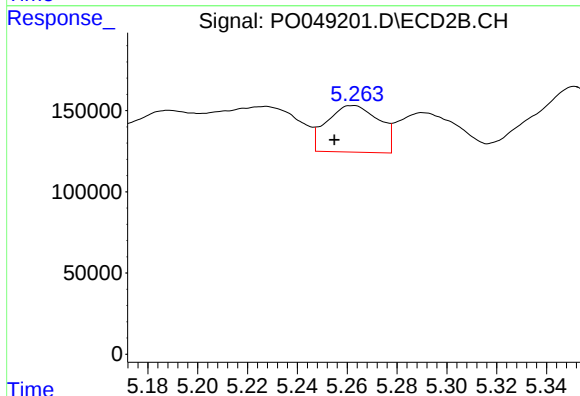
R.T.: 4.880 min
Delta R.T.: -0.019 min
Response: 696987
Conc: 388.61 ng/ml



#19 AR-1242-4

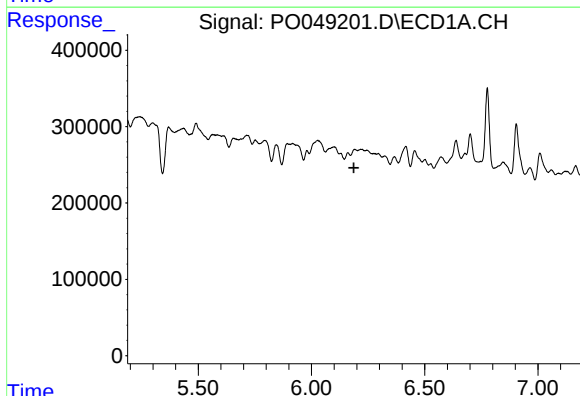
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



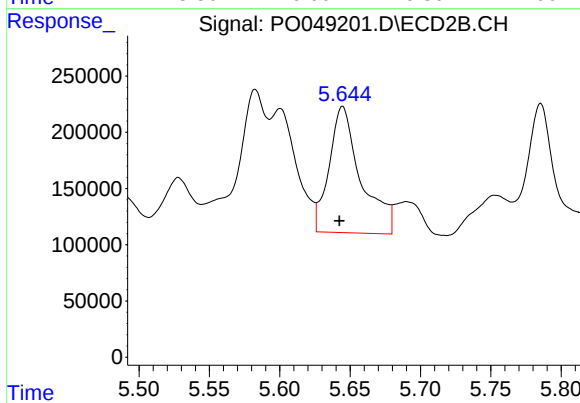
#19 AR-1242-4

R.T.: 5.262 min
Delta R.T.: 0.007 min
Response: 415393
Conc: 261.73 ng/ml



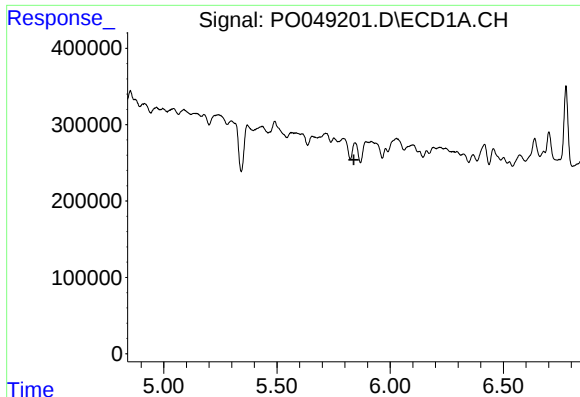
#20 AR-1242-5

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



#20 AR-1242-5

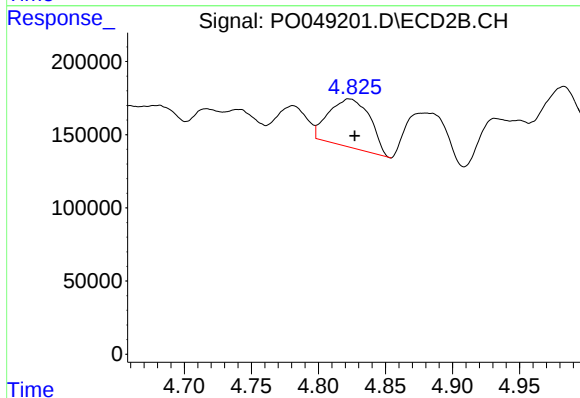
R.T.: 5.645 min
Delta R.T.: 0.002 min
Response: 1766249
Conc: 423.36 ng/ml



#21 AR-1248-1

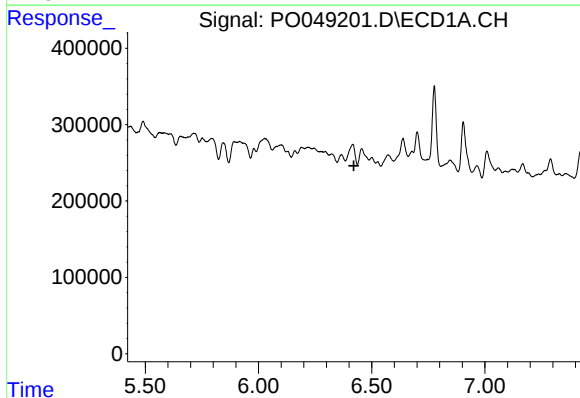
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



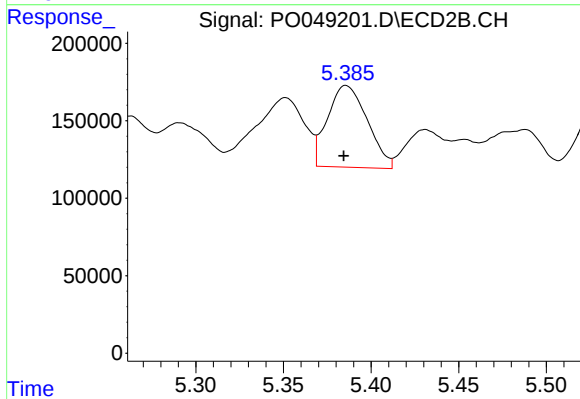
#21 AR-1248-1

R.T.: 4.823 min
Delta R.T.: -0.004 min
Response: 703915
Conc: 100.91 ng/ml



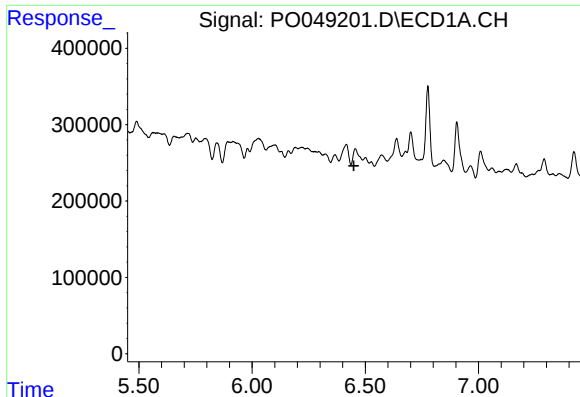
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#22 AR-1248-2

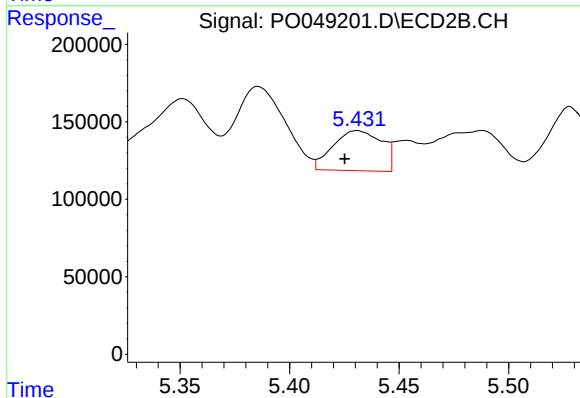
R.T.: 5.386 min
Delta R.T.: 0.001 min
Response: 833155
Conc: 64.11 ng/ml



#23 AR-1248-3

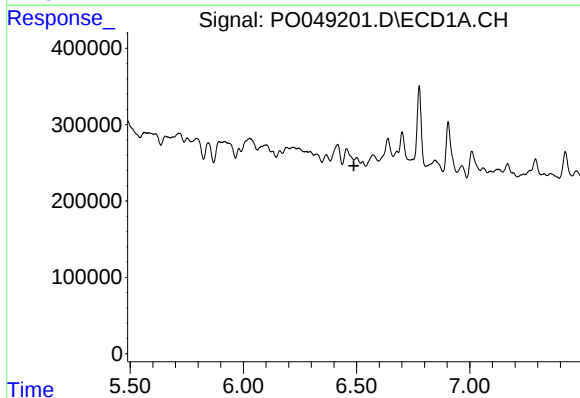
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



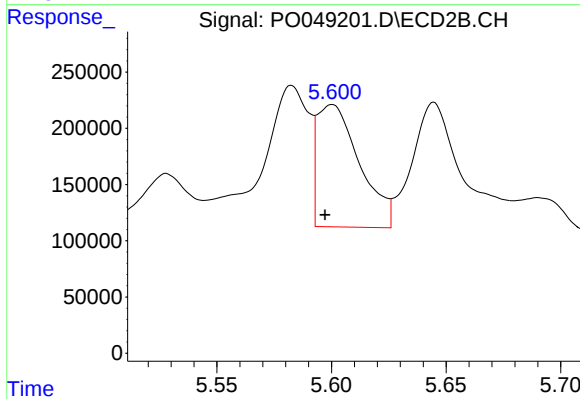
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.006 min
Response: 399959
Conc: 43.23 ng/ml



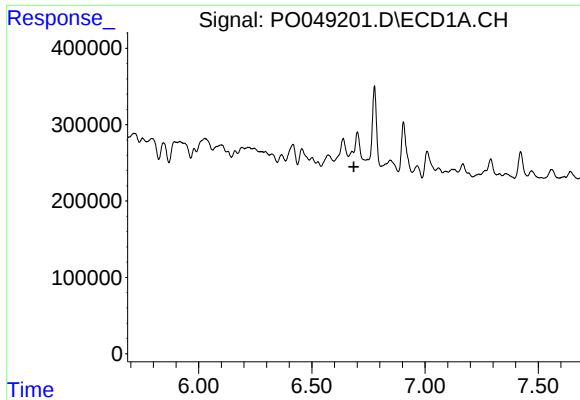
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



#24 AR-1248-4

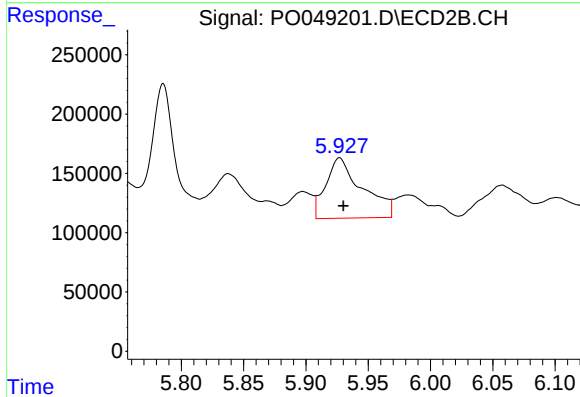
R.T.: 5.600 min
Delta R.T.: 0.003 min
Response: 1401064
Conc: 172.63 ng/ml



#25 AR-1248-5

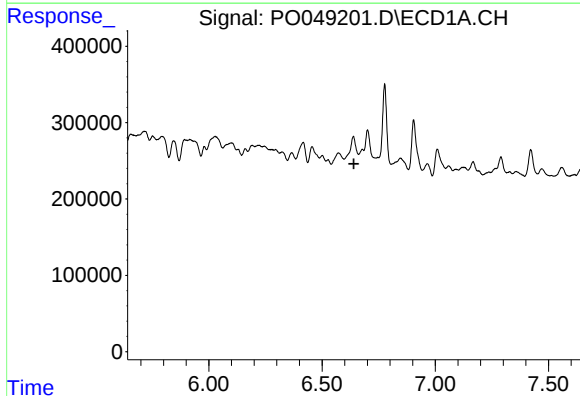
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



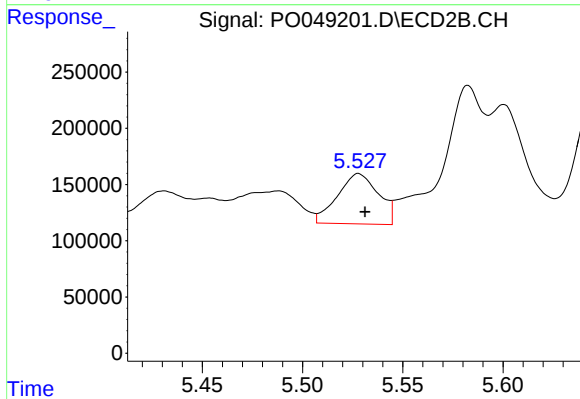
#25 AR-1248-5

R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 1039380
Conc: 169.53 ng/ml



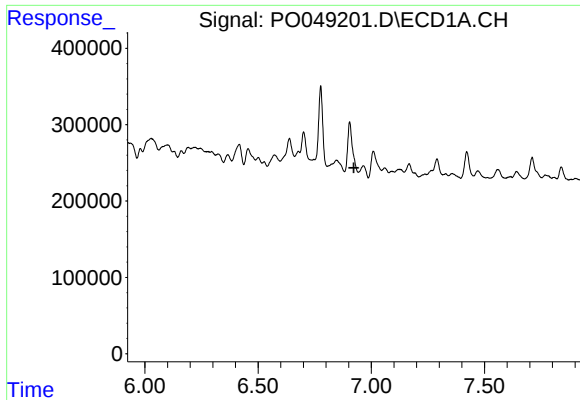
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.



#26 AR-1254-1

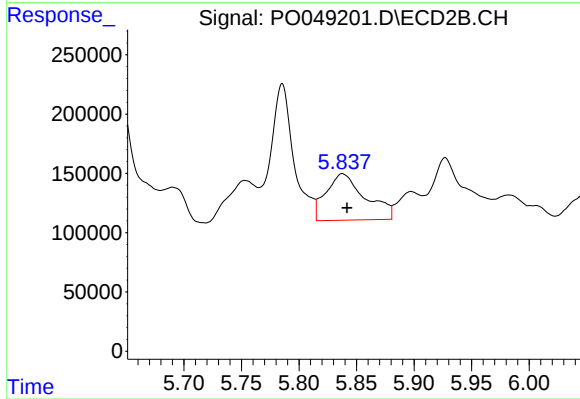
R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 637154
Conc: 51.93 ng/ml



#27 AR-1254-2

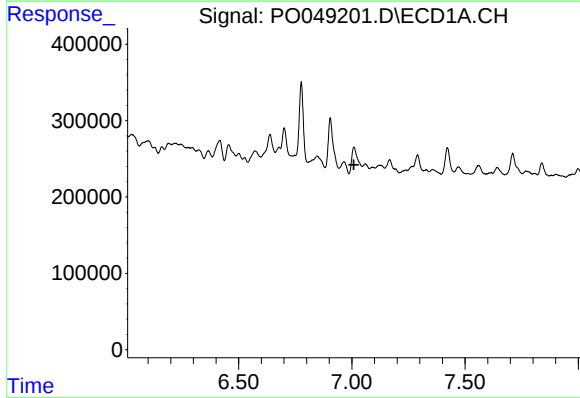
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



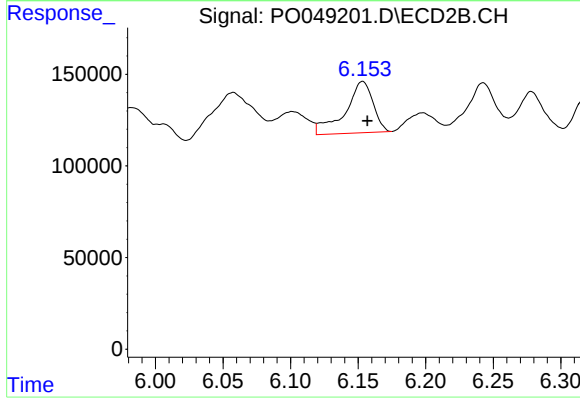
#27 AR-1254-2

R.T.: 5.838 min
Delta R.T.: -0.004 min
Response: 933892
Conc: 87.27 ng/ml



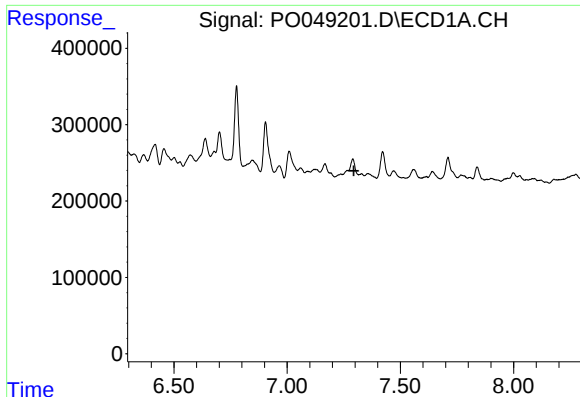
#28 AR-1254-3

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



#28 AR-1254-3

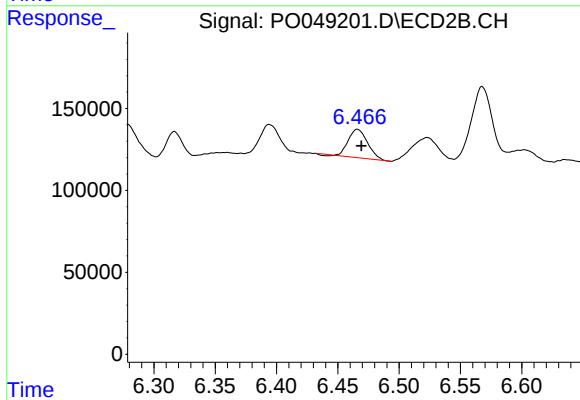
R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 403396
Conc: 29.33 ng/ml



#29 AR-1254-4

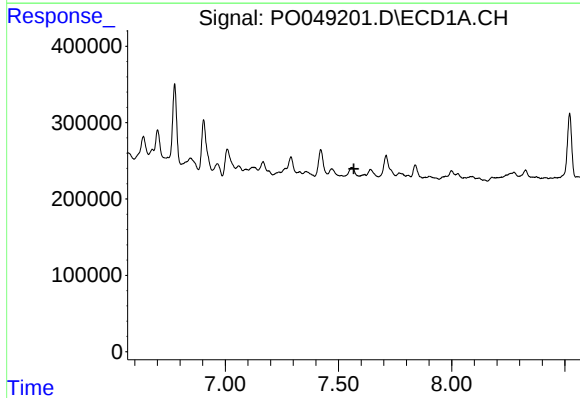
R.T.: 0.000 min
Exp R.T.: 7.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



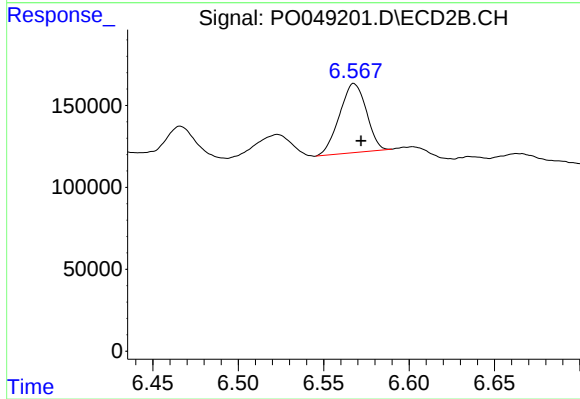
#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 187623
Conc: 18.32 ng/ml



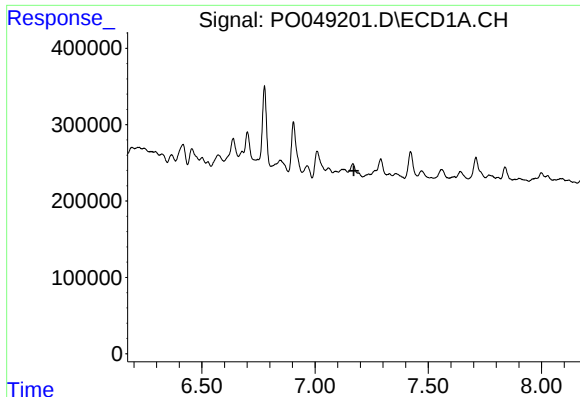
#30 AR-1254-5

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



#30 AR-1254-5

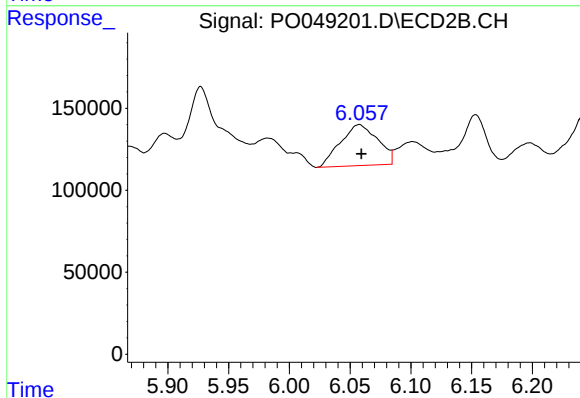
R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 462033
Conc: 23.83 ng/ml



#31 AR-1260-1

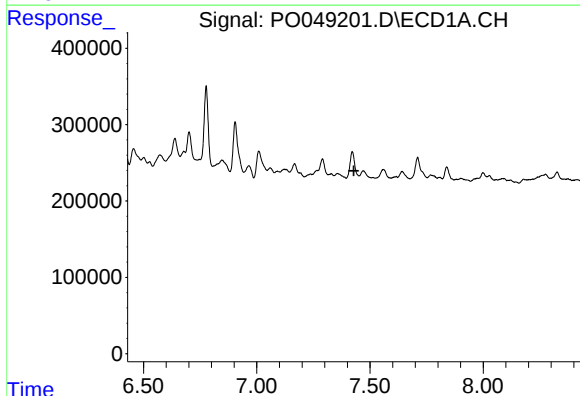
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



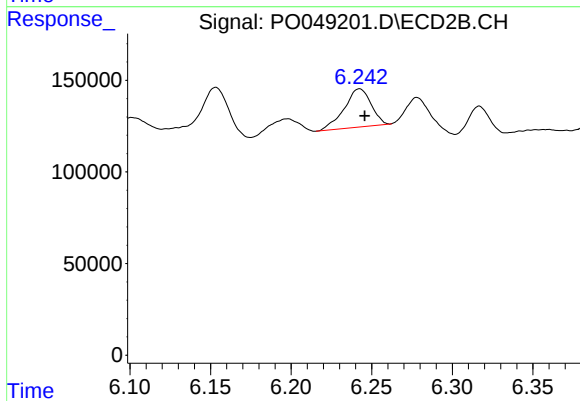
#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 534263
Conc: 37.16 ng/ml



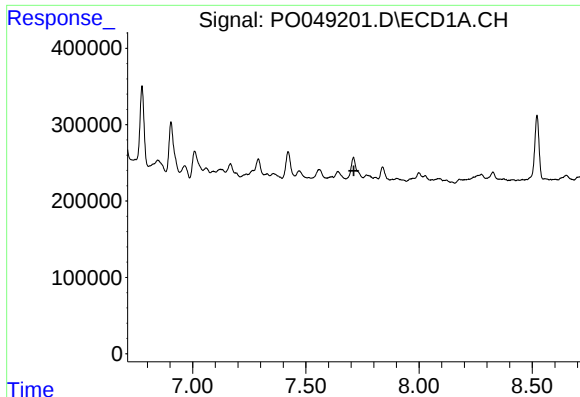
#32 AR-1260-2

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



#32 AR-1260-2

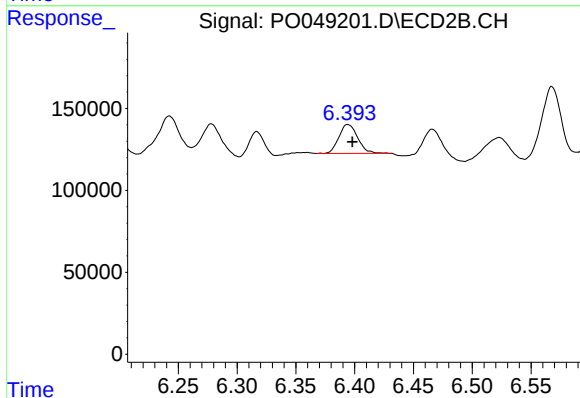
R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 241840
Conc: 13.64 ng/ml



#33 AR-1260-3

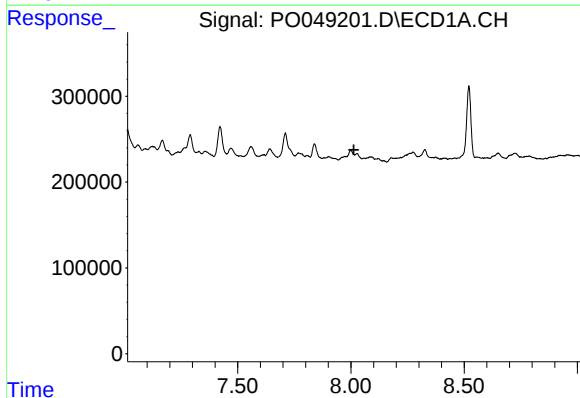
R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



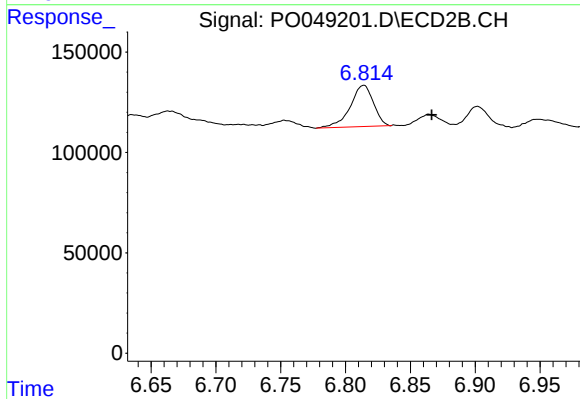
#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 196958
Conc: 11.97 ng/ml



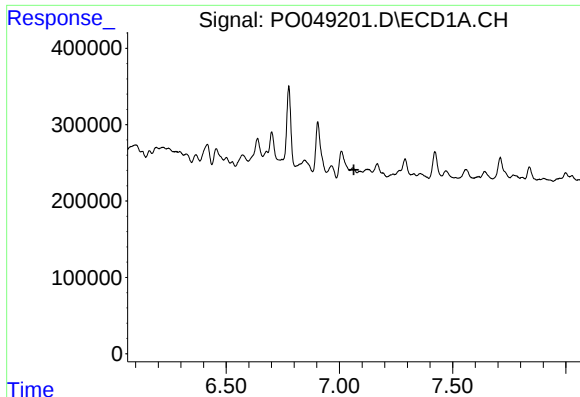
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.013 min
Response: 0
Conc: N.D.



#34 AR-1260-4

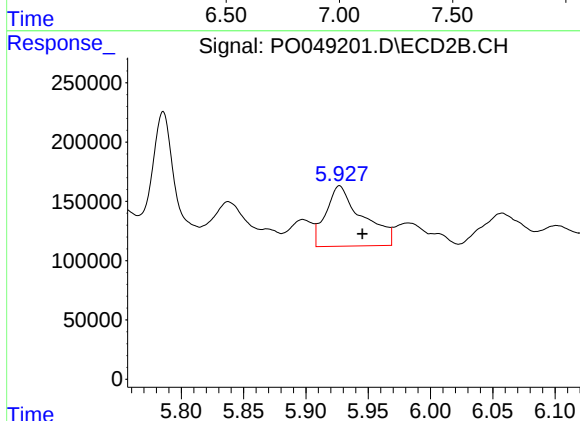
R.T.: 6.814 min
Delta R.T.: -0.053 min
Response: 256233
Conc: 19.23 ng/ml



#36 AR-1262-1

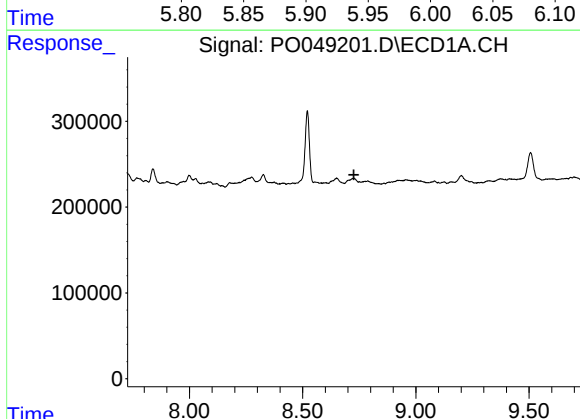
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



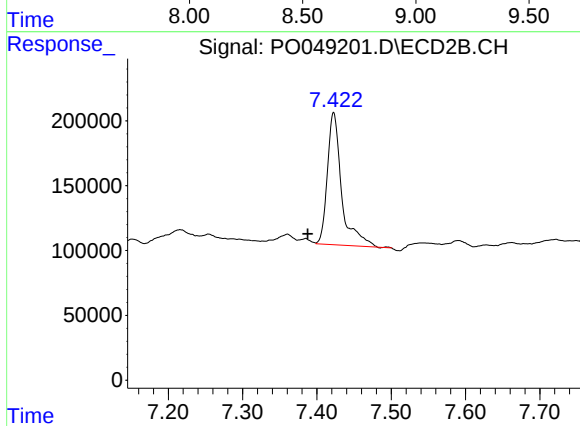
#36 AR-1262-1

R.T.: 5.927 min
Delta R.T.: -0.018 min
Response: 1039380
Conc: 145.62 ng/ml



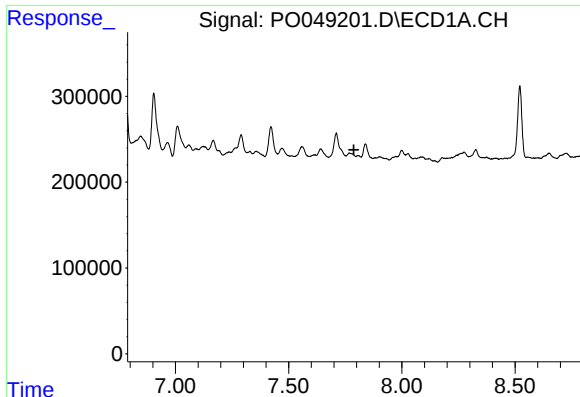
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.



#39 AR-1262-4

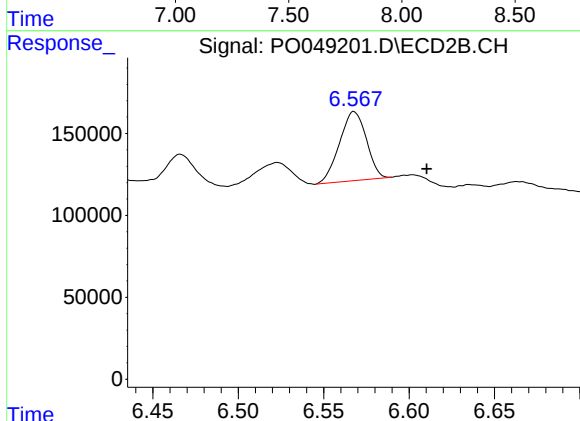
R.T.: 7.423 min
Delta R.T.: 0.035 min
Response: 1359545
Conc: 111.60 ng/ml



#41 AR-1268-1

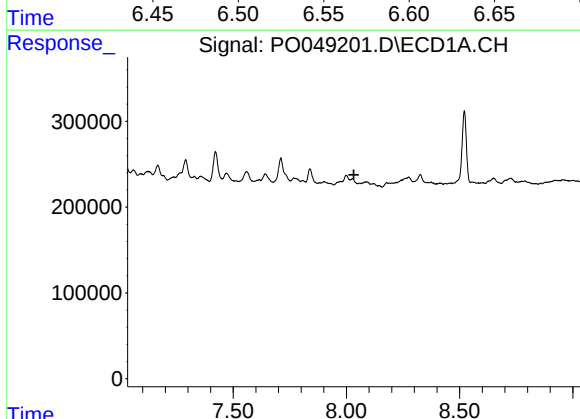
R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



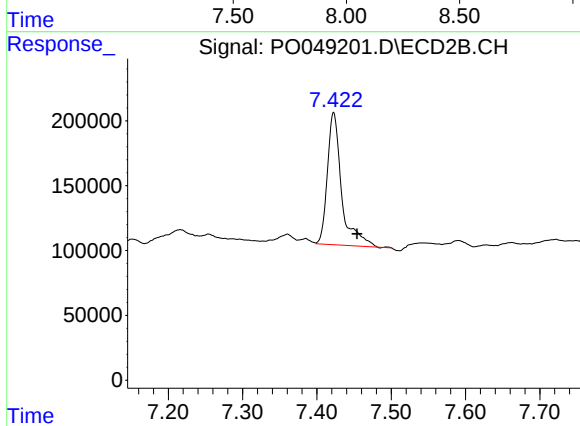
#41 AR-1268-1

R.T.: 6.568 min
Delta R.T.: -0.042 min
Response: 462033
Conc: 63.10 ng/ml



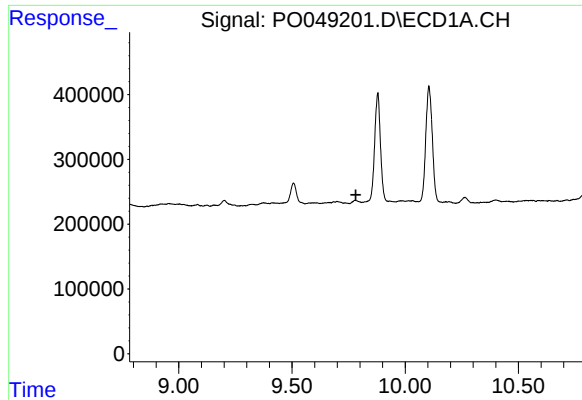
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



#42 AR-1268-2

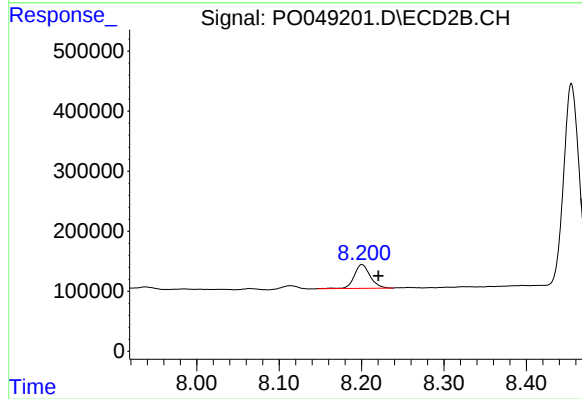
R.T.: 7.423 min
Delta R.T.: -0.031 min
Response: 1359545
Conc: 40.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.201 min
Delta R.T.: -0.020 min
Response: 528763
Conc: 7.13 ng/ml