

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050521\
 Data File : P0077530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2021 11:28
 Operator : DD\AJ
 Sample : PB136157BL
 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: May 05 12:31:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 2021
 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...	4.894	3.887	1819942	1064735	16.585	19.073
2)	SA Decachlor...	10.859	9.120	1954753	567680	17.777	16.687
Target Compounds							
3)	L1 AR-1016-1	0.000	5.111f	0	49485	N.D.	32.179 #
6)	L1 AR-1016-4	6.410	0.000	27427	0	8.718	N.D. #
8)	L2 AR-1221-1	5.123f	0.000	11430	0	9.696	N.D. #
12)	L3 AR-1232-2	5.907	0.000	14812	0	10.717	N.D. #
14)	L3 AR-1232-4	6.410	0.000	27427	0	21.893	N.D. #
16)	L4 AR-1242-1	0.000	5.111f	0	49485	N.D.	44.101 #
19)	L4 AR-1242-4	6.410	0.000	27427	0	11.579	N.D. #
20)	L4 AR-1242-5	0.000	5.981	0	17494	N.D.	11.398 #
21)	L5 AR-1248-1	0.000	5.111f	0	49485	N.D.	56.598 #
24)	L5 AR-1248-4	7.148	0.000	216501	0	46.746	N.D. #
26)	L6 AR-1254-1	7.148f	5.981	216501	17494	45.927	5.661 #
28)	L6 AR-1254-3	7.716f	0.000	47391	0	6.108	N.D. #
30)	L6 AR-1254-5	8.467	0.000	128084	0	20.434	N.D. #
32)	L7 AR-1260-2	8.187f	6.872f	42275	35258	5.644	9.481 #
33)	L7 AR-1260-3	8.538	0.000	75244	0	15.030	N.D. #
34)	L7 AR-1260-4	8.733f	0.000	12639	0	2.308	N.D. #
35)	L7 AR-1260-5	9.073	7.805f	242137	73763	22.320	14.075 #
36)	L8 AR-1262-1	8.538	0.000	75244	0	9.441	N.D. #
37)	L8 AR-1262-2	9.073	7.805f	242137	73763	18.479	12.491 #
39)	L8 AR-1262-4	9.460f	0.000	153779	0	22.076	N.D. #
40)	L8 AR-1262-5	10.128	0.000	531703	0	113.615	N.D. #
42)	L9 AR-1268-2	9.460f	0.000	153779	0	10.308	N.D. #
43)	L9 AR-1268-3	9.725f	0.000	71121	0	5.516	N.D. #
44)	L9 AR-1268-4	10.128	0.000	531703	0	106.046	N.D. #

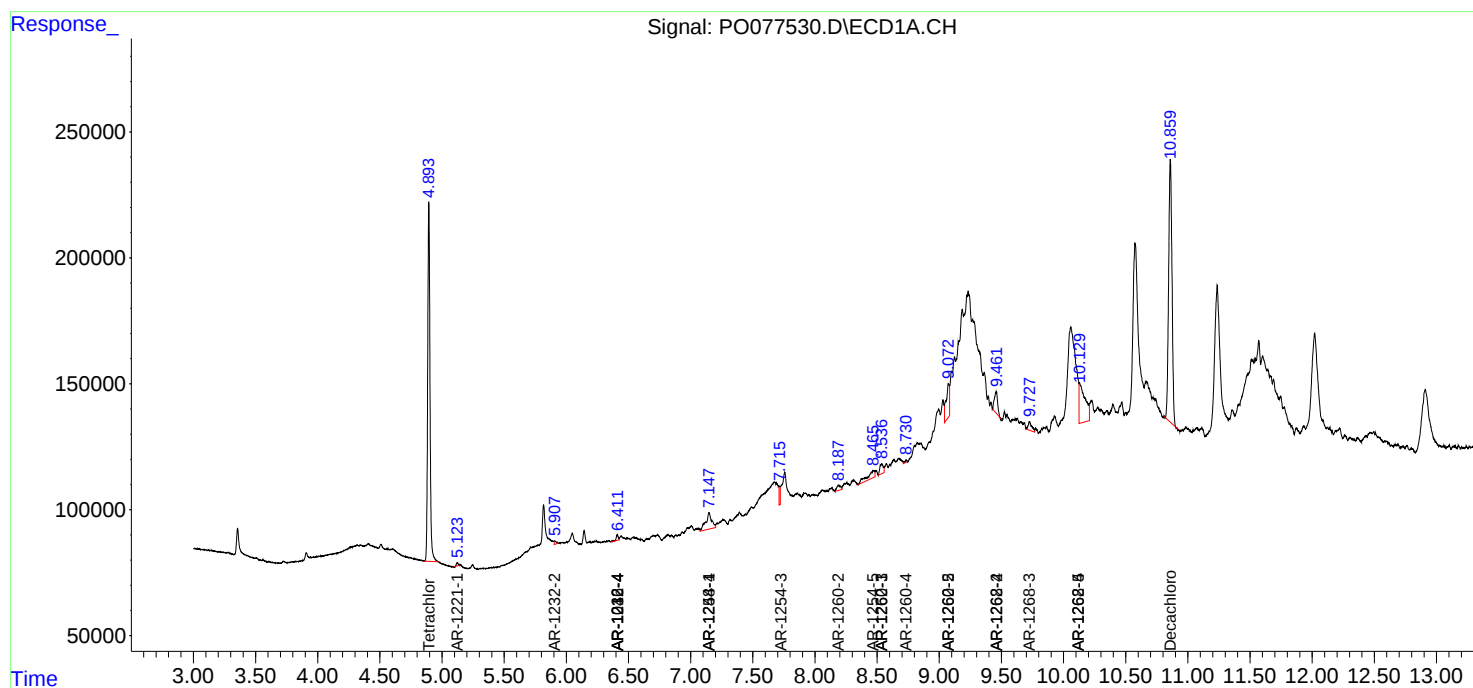
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

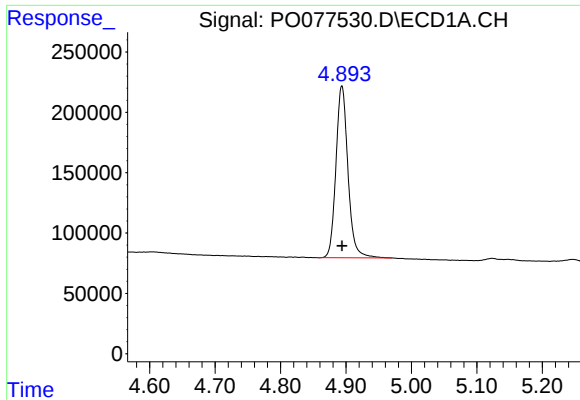
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050521\
Data File : PO077530.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 May 2021 11:28
Operator : DD\AJ
Sample : PB136157BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 12:31:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
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

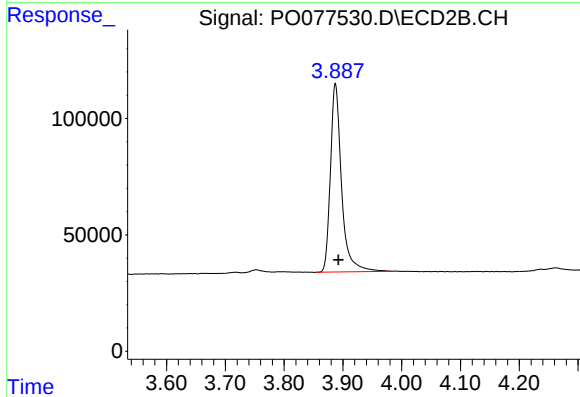




#1 Tetrachloro-m-xylene

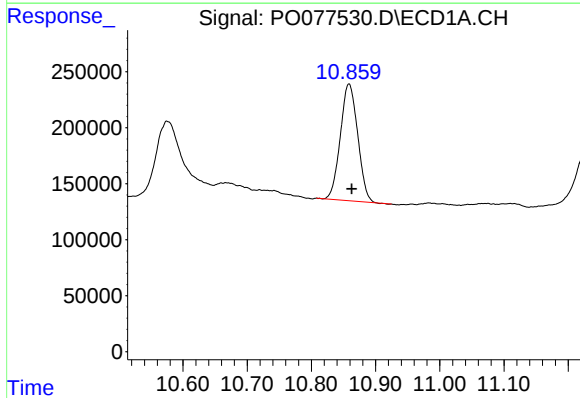
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 1819942
Conc: 16.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



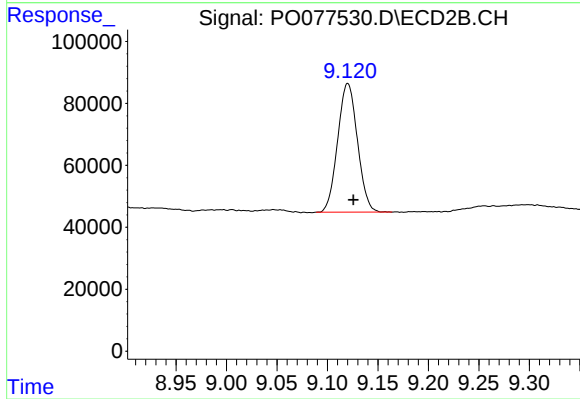
#1 Tetrachloro-m-xylene

R.T.: 3.887 min
Delta R.T.: -0.005 min
Response: 1064735
Conc: 19.07 ng/ml



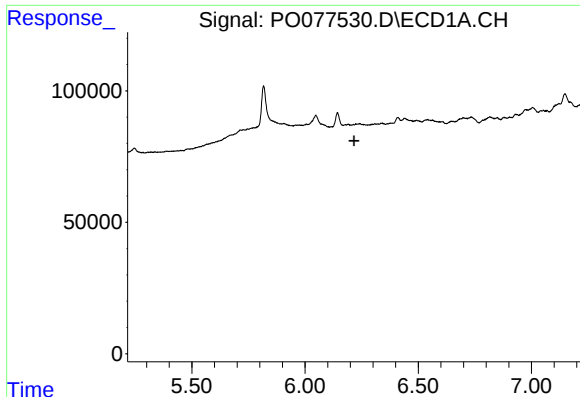
#2 Decachlorobiphenyl

R.T.: 10.859 min
Delta R.T.: -0.004 min
Response: 1954753
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

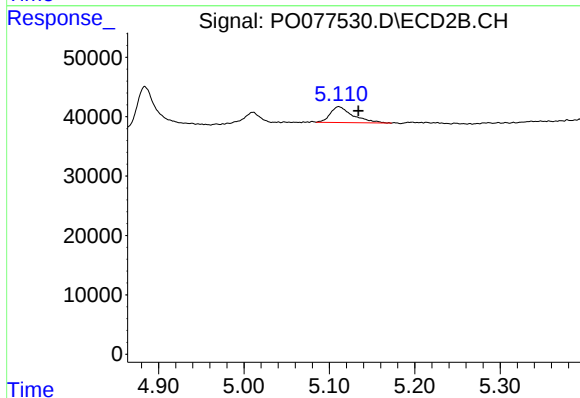
R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 567680
Conc: 16.69 ng/ml



#3 AR-1016-1

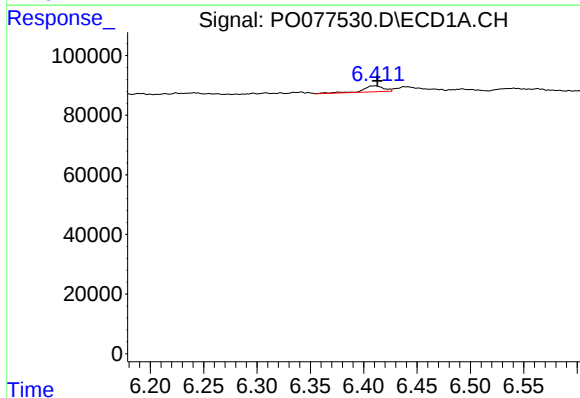
R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



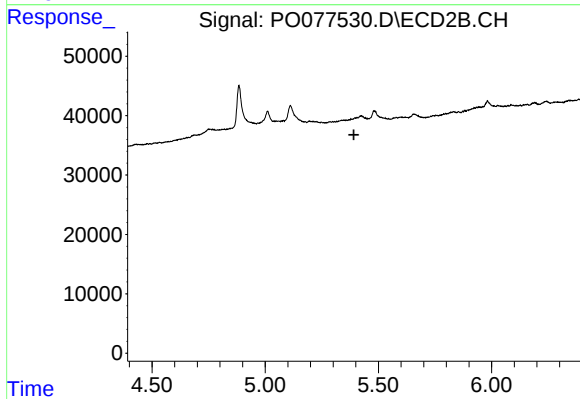
#3 AR-1016-1

R.T.: 5.111 min
Delta R.T.: -0.023 min
Response: 49485
Conc: 32.18 ng/ml



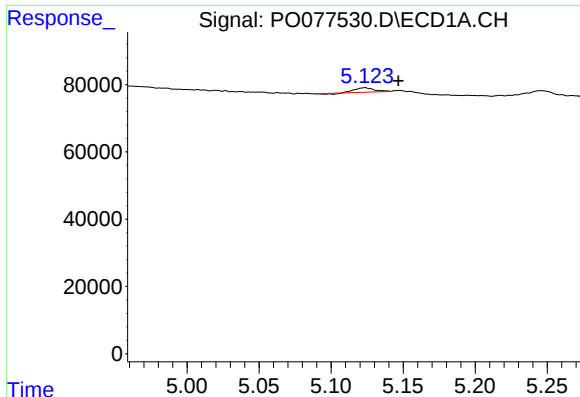
#6 AR-1016-4

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 27427
Conc: 8.72 ng/ml



#6 AR-1016-4

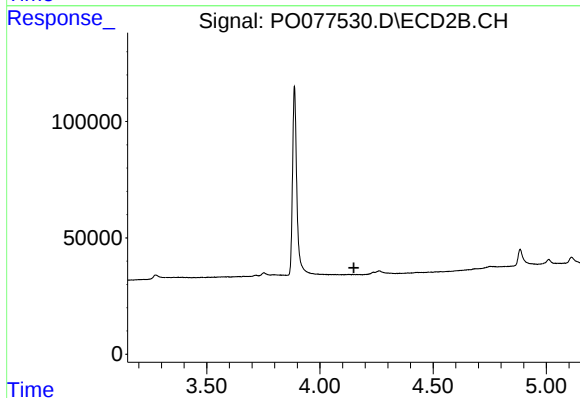
R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.



#8 AR-1221-1

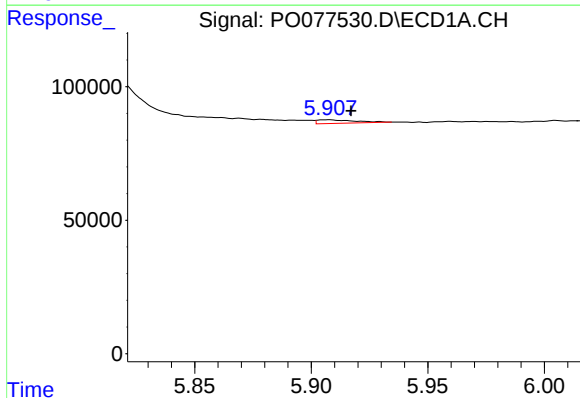
R.T.: 5.123 min
Delta R.T.: -0.023 min
Response: 11430
Conc: 9.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



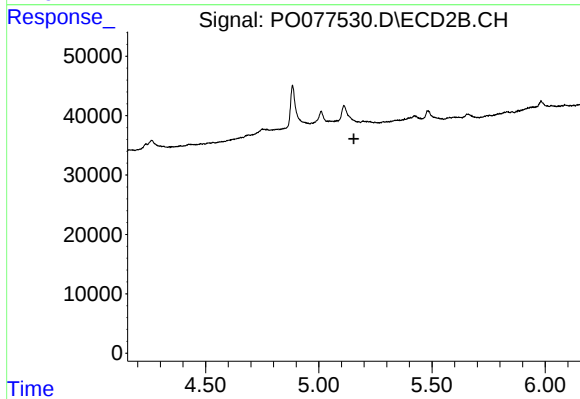
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



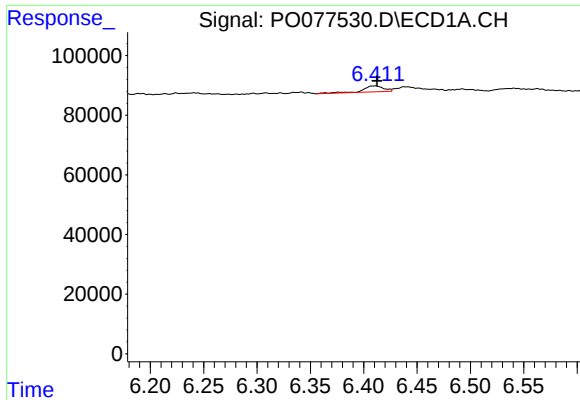
#12 AR-1232-2

R.T.: 5.907 min
Delta R.T.: -0.010 min
Response: 14812
Conc: 10.72 ng/ml



#12 AR-1232-2

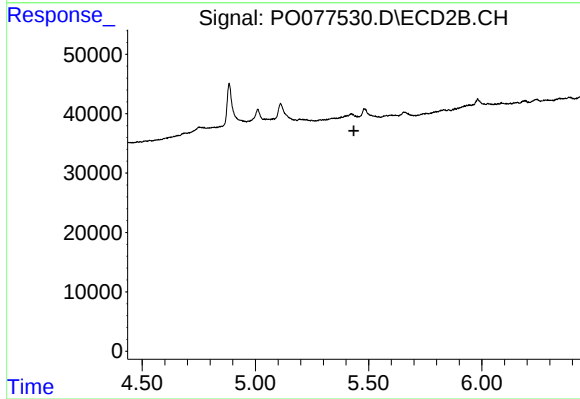
R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



#14 AR-1232-4

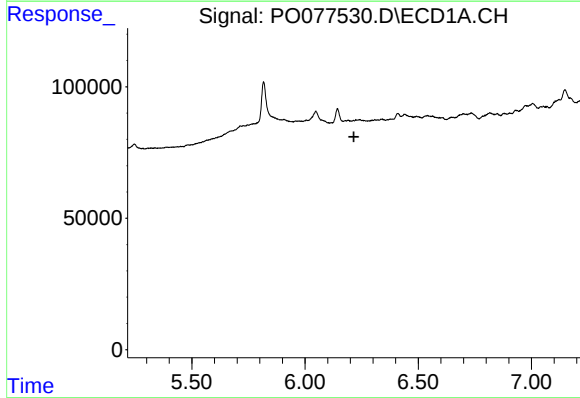
R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 27427
Conc: 21.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



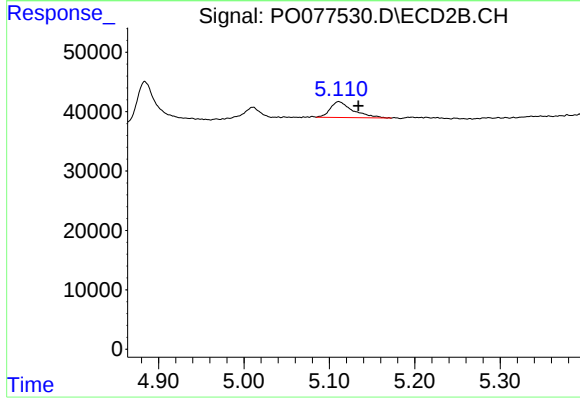
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



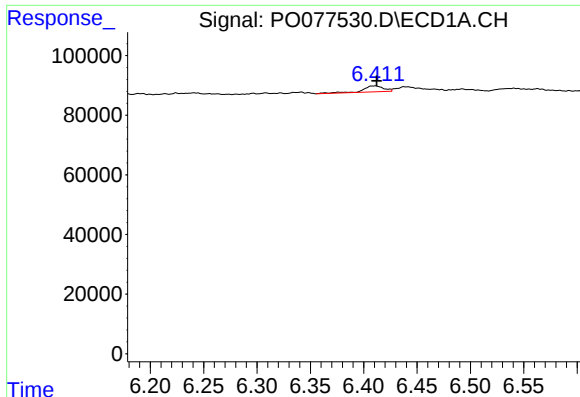
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#16 AR-1242-1

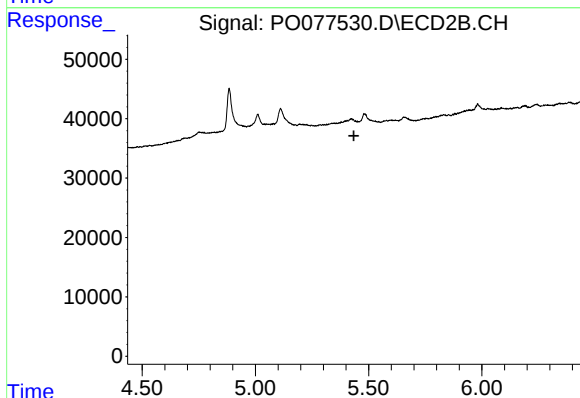
R.T.: 5.111 min
Delta R.T.: -0.023 min
Response: 49485
Conc: 44.10 ng/ml



#19 AR-1242-4

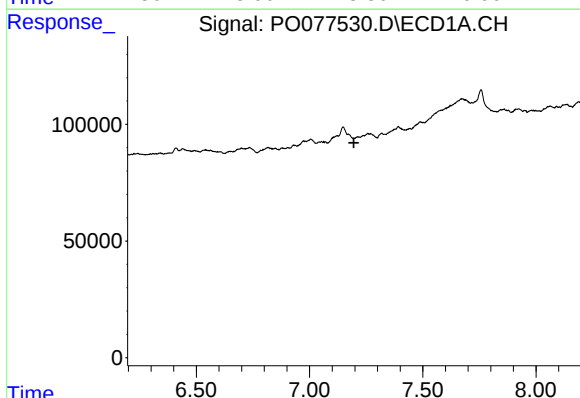
R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 27427
Conc: 11.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



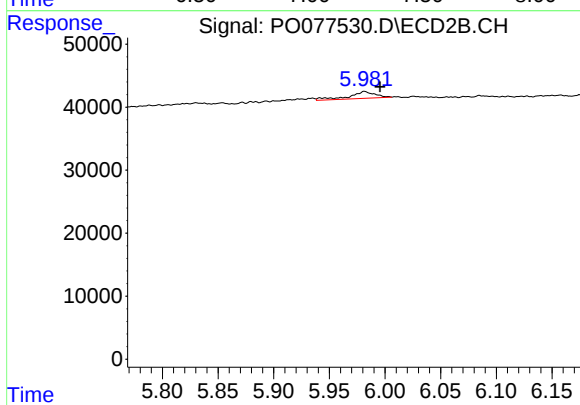
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



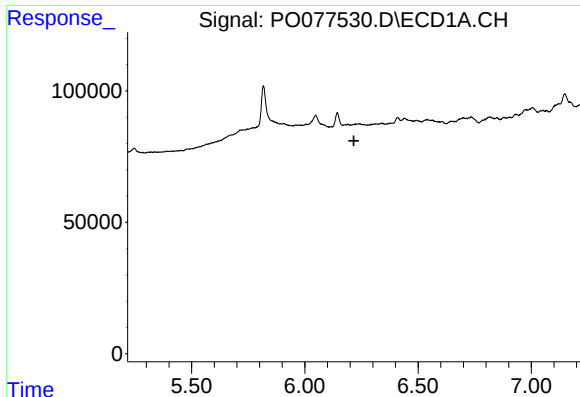
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#20 AR-1242-5

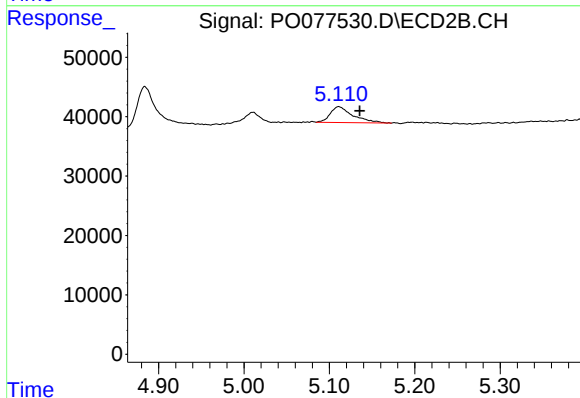
R.T.: 5.981 min
Delta R.T.: -0.014 min
Response: 17494
Conc: 11.40 ng/ml



#21 AR-1248-1

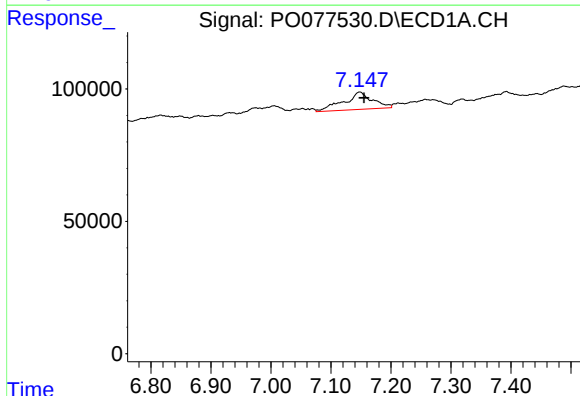
R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



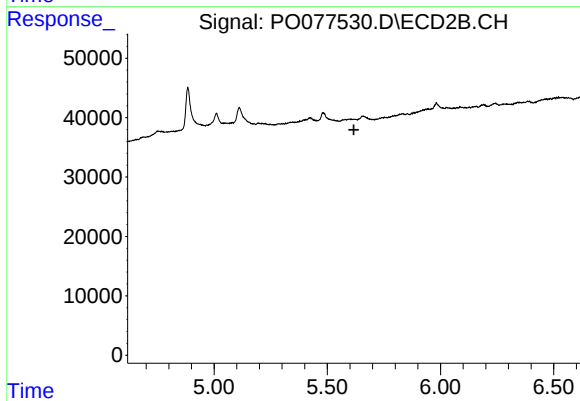
#21 AR-1248-1

R.T.: 5.111 min
Delta R.T.: -0.025 min
Response: 49485
Conc: 56.60 ng/ml



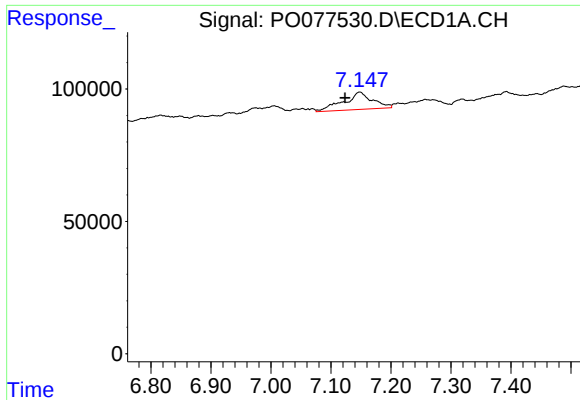
#24 AR-1248-4

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 216501
Conc: 46.75 ng/ml



#24 AR-1248-4

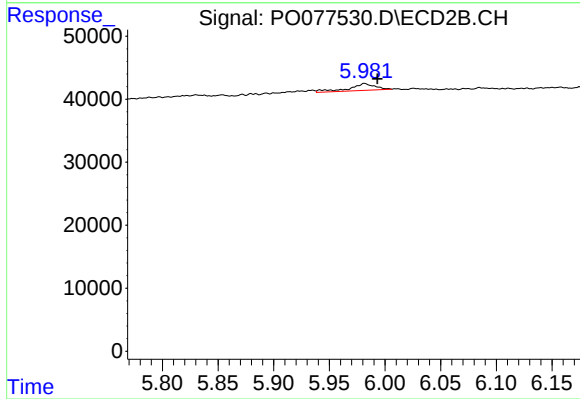
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#26 AR-1254-1

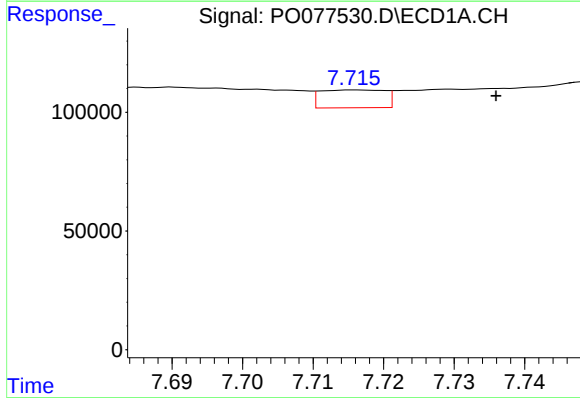
R.T.: 7.148 min
Delta R.T.: 0.024 min
Response: 216501
Conc: 45.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



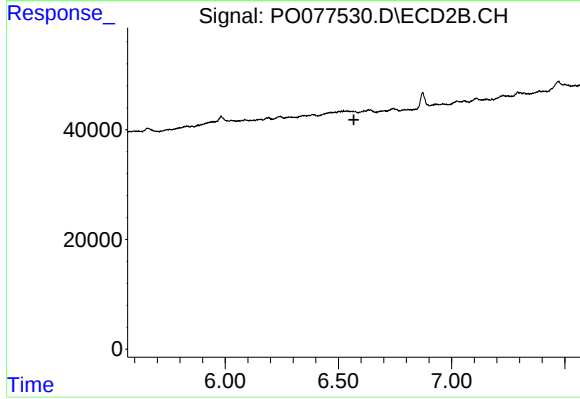
#26 AR-1254-1

R.T.: 5.981 min
Delta R.T.: -0.012 min
Response: 17494
Conc: 5.66 ng/ml



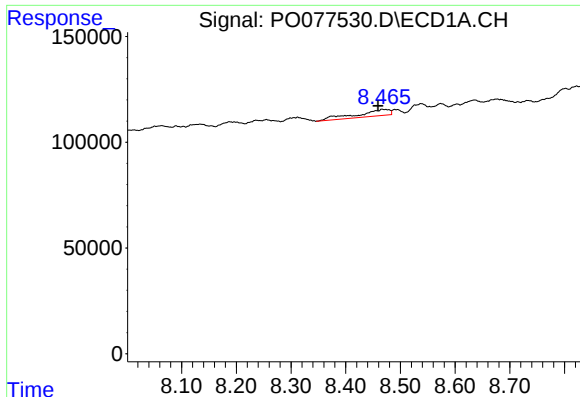
#28 AR-1254-3

R.T.: 7.716 min
Delta R.T.: -0.020 min
Response: 47391
Conc: 6.11 ng/ml



#28 AR-1254-3

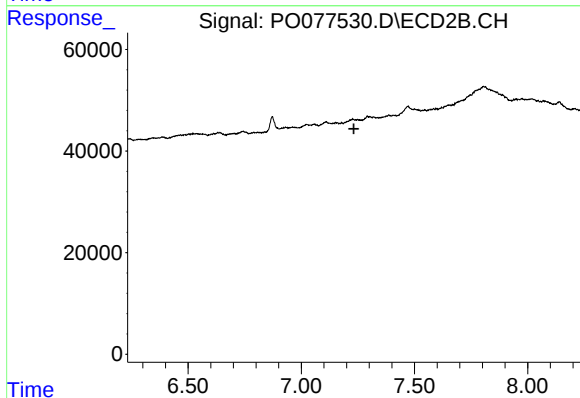
R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.



#30 AR-1254-5

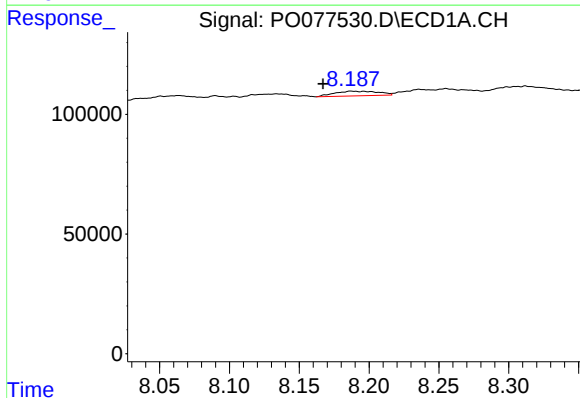
R.T.: 8.467 min
Delta R.T.: 0.008 min
Response: 128084
Conc: 20.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



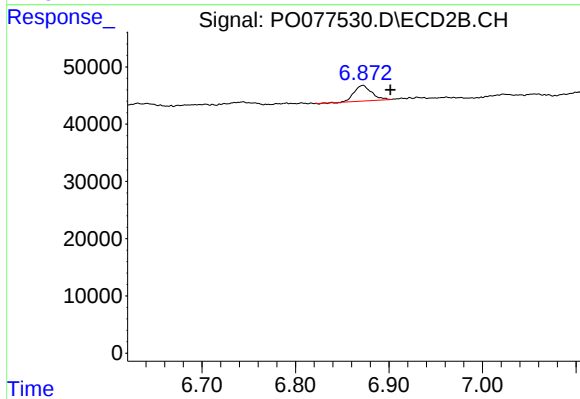
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.233 min
Response: 0
Conc: N.D.



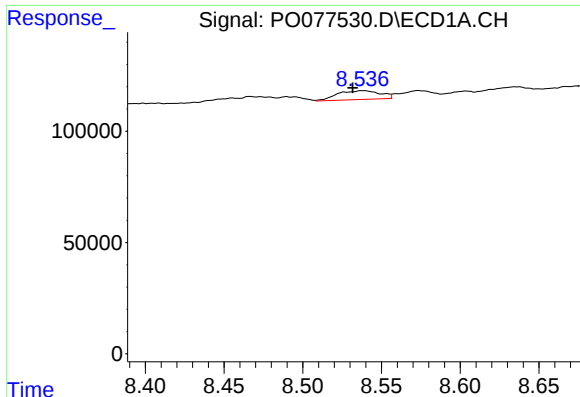
#32 AR-1260-2

R.T.: 8.187 min
Delta R.T.: 0.020 min
Response: 42275
Conc: 5.64 ng/ml



#32 AR-1260-2

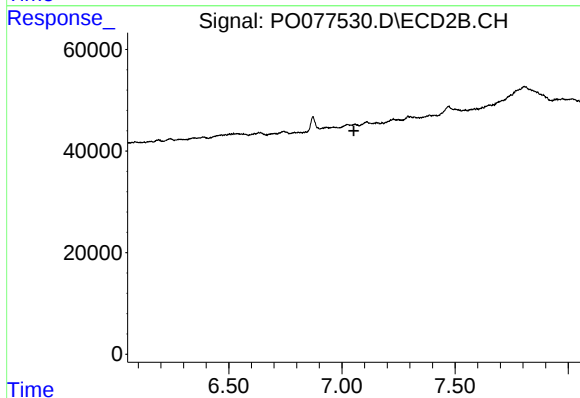
R.T.: 6.872 min
Delta R.T.: -0.029 min
Response: 35258
Conc: 9.48 ng/ml



#33 AR-1260-3

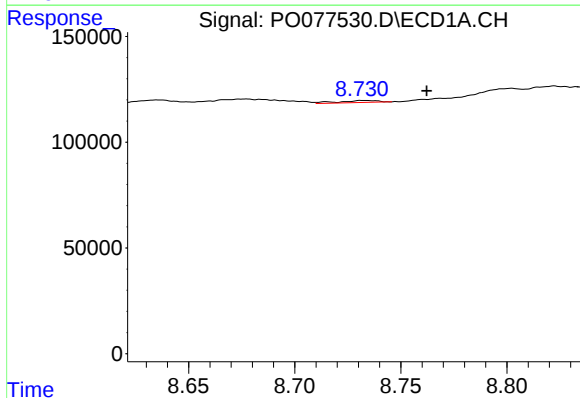
R.T.: 8.538 min
Delta R.T.: 0.006 min
Response: 75244
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



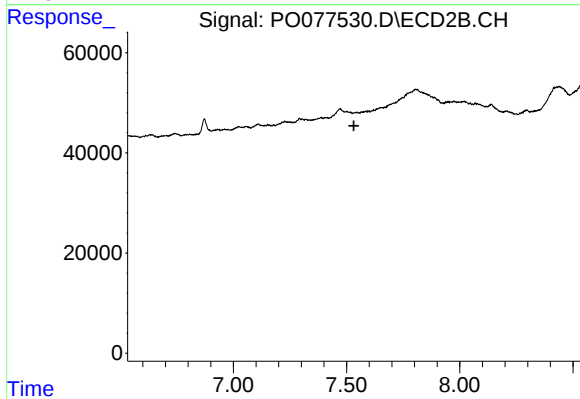
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.053 min
Response: 0
Conc: N.D.



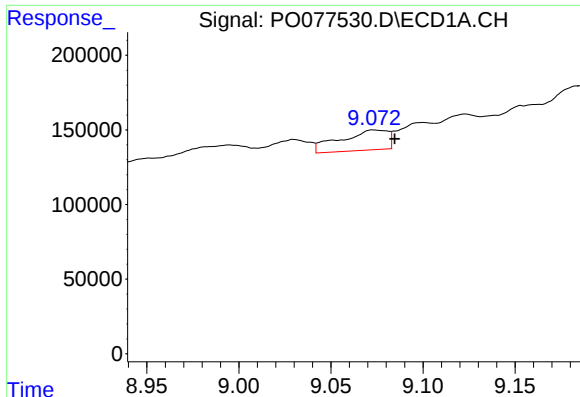
#34 AR-1260-4

R.T.: 8.733 min
Delta R.T.: -0.030 min
Response: 12639
Conc: 2.31 ng/ml



#34 AR-1260-4

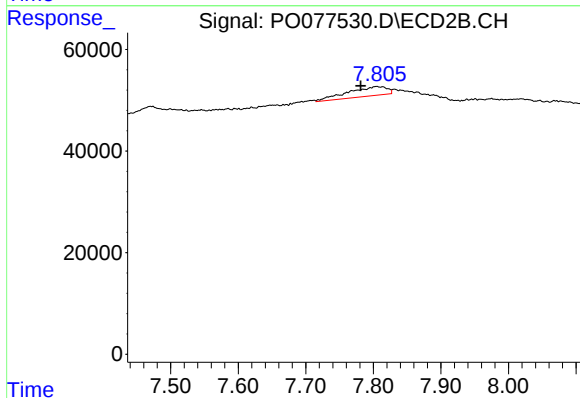
R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#35 AR-1260-5

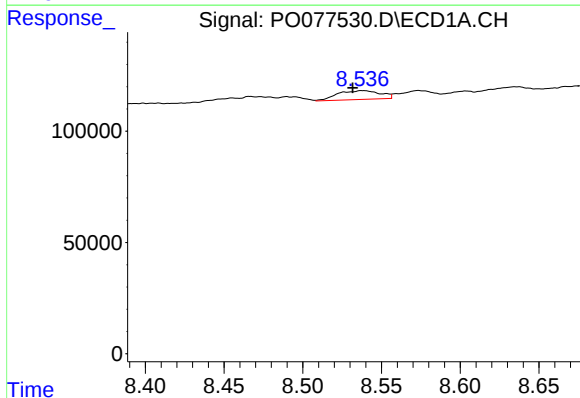
R.T.: 9.073 min
Delta R.T.: -0.011 min
Response: 242137
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



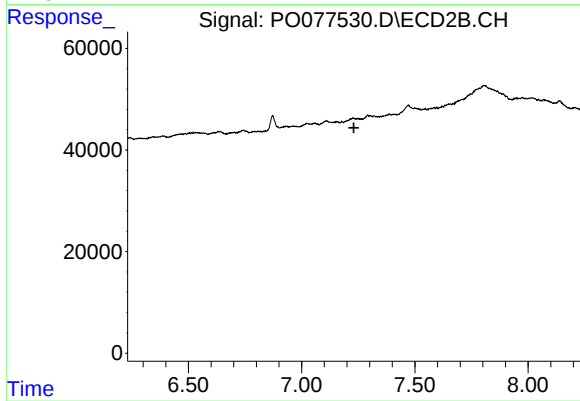
#35 AR-1260-5

R.T.: 7.805 min
Delta R.T.: 0.024 min
Response: 73763
Conc: 14.07 ng/ml



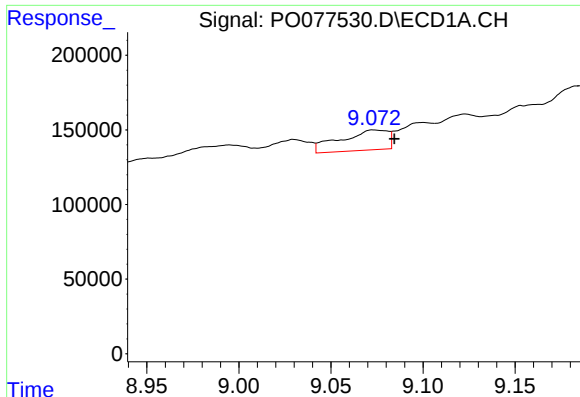
#36 AR-1262-1

R.T.: 8.538 min
Delta R.T.: 0.006 min
Response: 75244
Conc: 9.44 ng/ml



#36 AR-1262-1

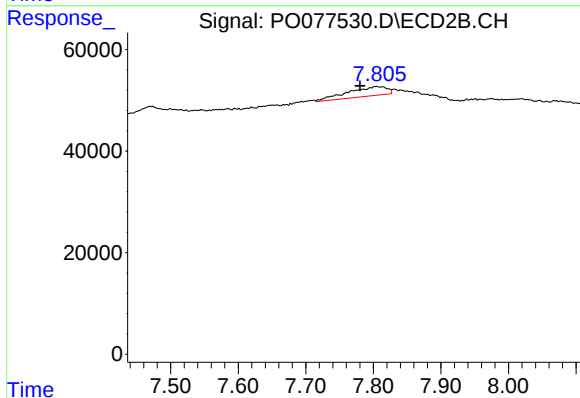
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.



#37 AR-1262-2

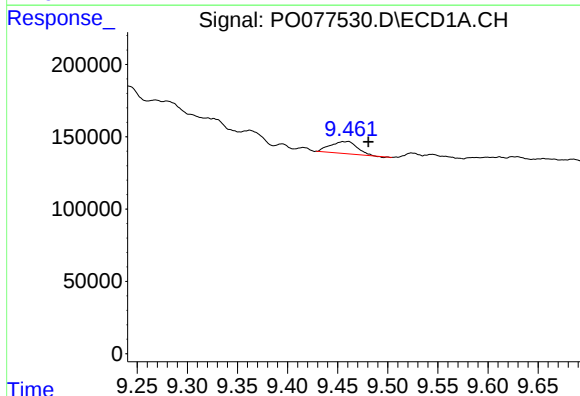
R.T.: 9.073 min
Delta R.T.: -0.011 min
Response: 242137
Conc: 18.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



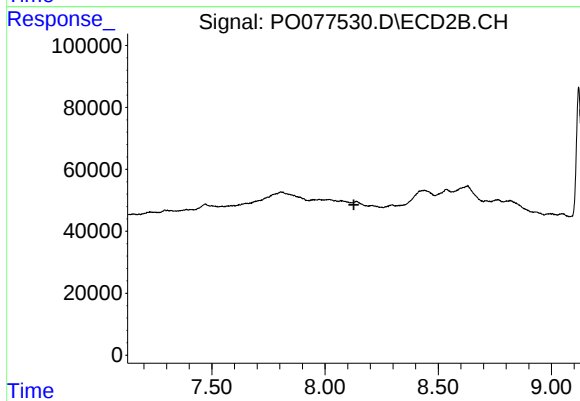
#37 AR-1262-2

R.T.: 7.805 min
Delta R.T.: 0.025 min
Response: 73763
Conc: 12.49 ng/ml



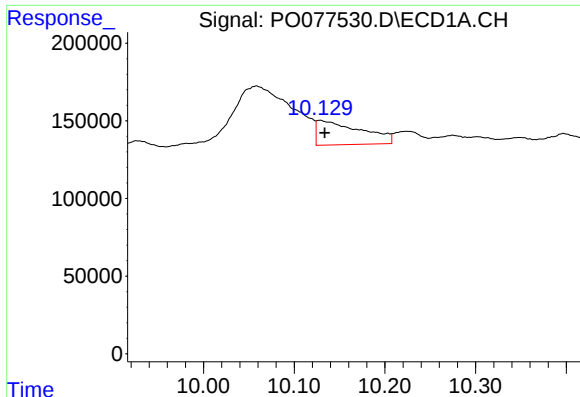
#39 AR-1262-4

R.T.: 9.460 min
Delta R.T.: -0.021 min
Response: 153779
Conc: 22.08 ng/ml



#39 AR-1262-4

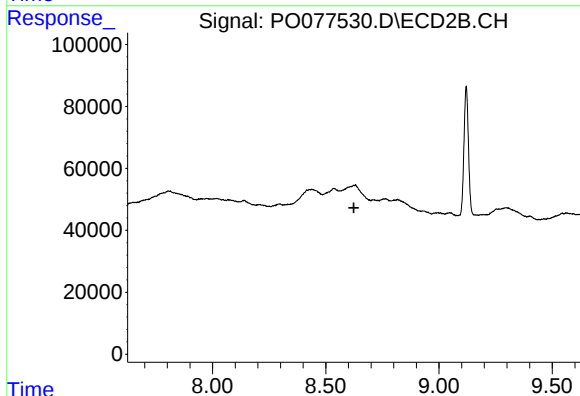
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#40 AR-1262-5

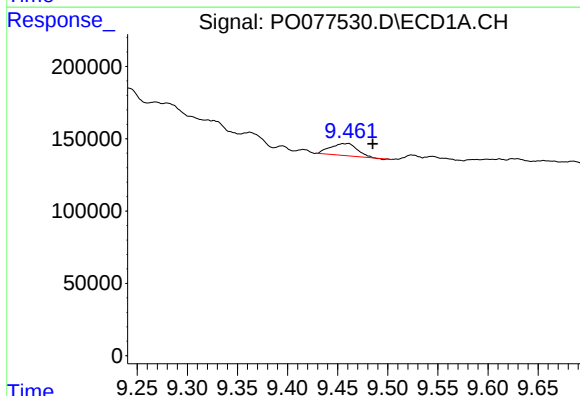
R.T.: 10.128 min
Delta R.T.: -0.005 min
Response: 531703
Conc: 113.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



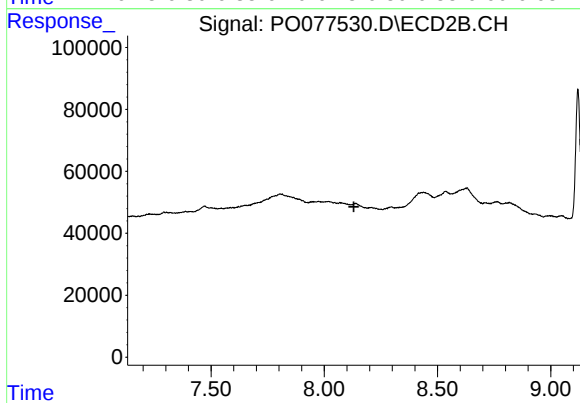
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.624 min
Response: 0
Conc: N.D.



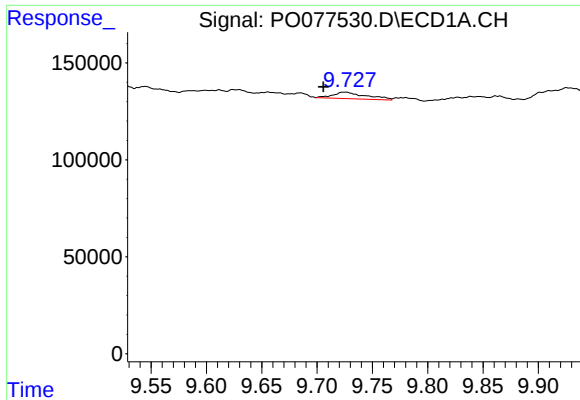
#42 AR-1268-2

R.T.: 9.460 min
Delta R.T.: -0.025 min
Response: 153779
Conc: 10.31 ng/ml



#42 AR-1268-2

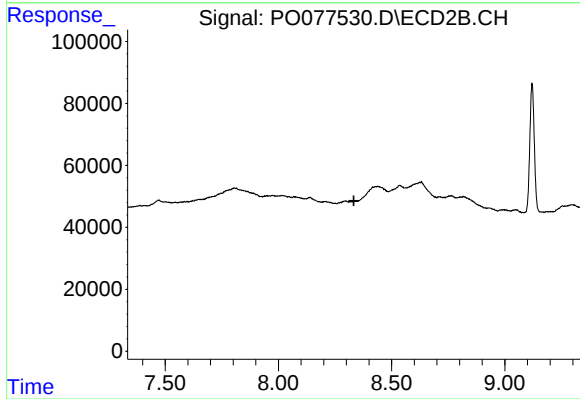
R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.



#43 AR-1268-3

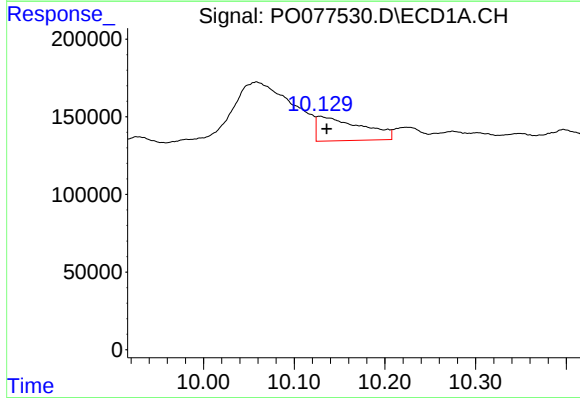
R.T.: 9.725 min
Delta R.T.: 0.020 min
Response: 71121
Conc: 5.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



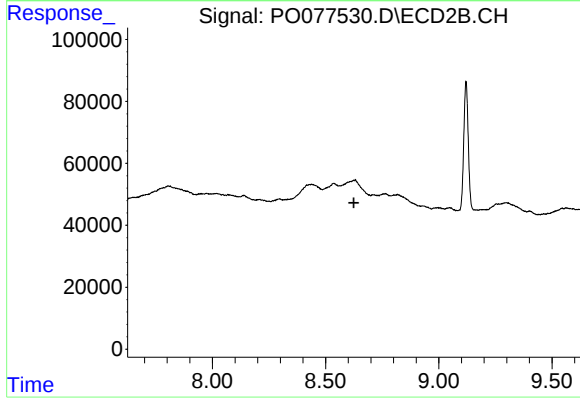
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.128 min
Delta R.T.: -0.007 min
Response: 531703
Conc: 106.05 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.625 min
Response: 0
Conc: N.D.