

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120418\
 Data File : PO052233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2018 16:01
 Operator : SM/SJ
 Sample : J6192-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 16:20:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.278	3.291	12882548	3731604	14.964	16.731
2)	SA Decachlor...	9.859	7.991	5125522	2004643	10.242	9.616
Target Compounds							
5)	L1 AR-1016-3	0.000	4.494	0	188422	N.D.	32.966 #
6)	L1 AR-1016-4	0.000	4.547	0	2582848	N.D.	502.276 #
7)	L1 AR-1016-5	5.974	4.651	4922931	10299	307.710	1.490 #
12)	L3 AR-1232-2	5.180	0.000	9022281	0	1218.992	N.D. #
13)	L3 AR-1232-3	0.000	4.494	0	188422	N.D.	77.747 #
14)	L3 AR-1232-4	0.000	4.547	0	2582848	N.D.	1215.884 #
15)	L3 AR-1232-5	0.000	4.651	0	10299	N.D.	4.108 #
18)	L4 AR-1242-3	0.000	4.494	0	188422	N.D.	39.485 #
19)	L4 AR-1242-4	0.000	4.547	0	2582848	N.D.	565.096 #
20)	L4 AR-1242-5	6.390	5.083	-107890	189299	N.D.	29.649 #
22)	L5 AR-1248-2	0.000	4.547	0	2582848	N.D.	394.631 #
23)	L5 AR-1248-3	5.974	4.547	4922931	2582848	233.379	397.544 #
24)	L5 AR-1248-4	0.000	4.651	0	10299	N.D.	1.248 #
25)	L5 AR-1248-5	6.390	5.083	-107890	189299	N.D.	23.319 #
26)	L6 AR-1254-1	0.000	5.083	0	189299	N.D.	13.564 #
27)	L6 AR-1254-2	0.000	5.207	0	502779	N.D.	39.971 #
28)	L6 AR-1254-3	6.879	0.000	1116065	0	26.591	N.D. #
34)	L7 AR-1260-4	7.888	0.000	406630	0	16.619	N.D. #
35)	L7 AR-1260-5	0.000	6.658	0	164794	N.D.	6.815 #
37)	L8 AR-1262-2	0.000	6.658	0	164794	N.D.	5.698 #
38)	L8 AR-1262-3	0.000	6.983	0	248797	N.D.	21.153 #
39)	L8 AR-1262-4	0.000	6.983	0	248797	N.D.	11.888 #
41)	L9 AR-1268-1	0.000	6.983	0	248797	N.D.	6.296 #
42)	L9 AR-1268-2	0.000	6.983	0	248797	N.D.	6.635 #

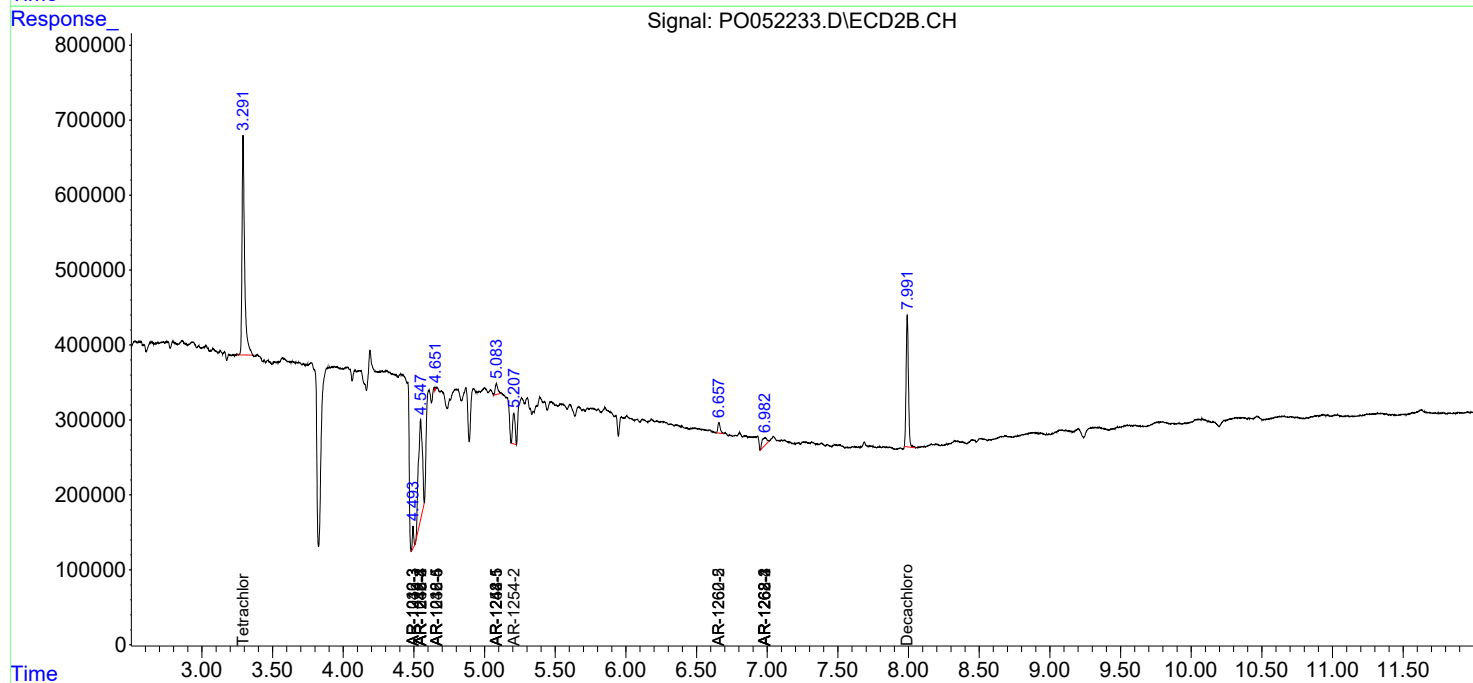
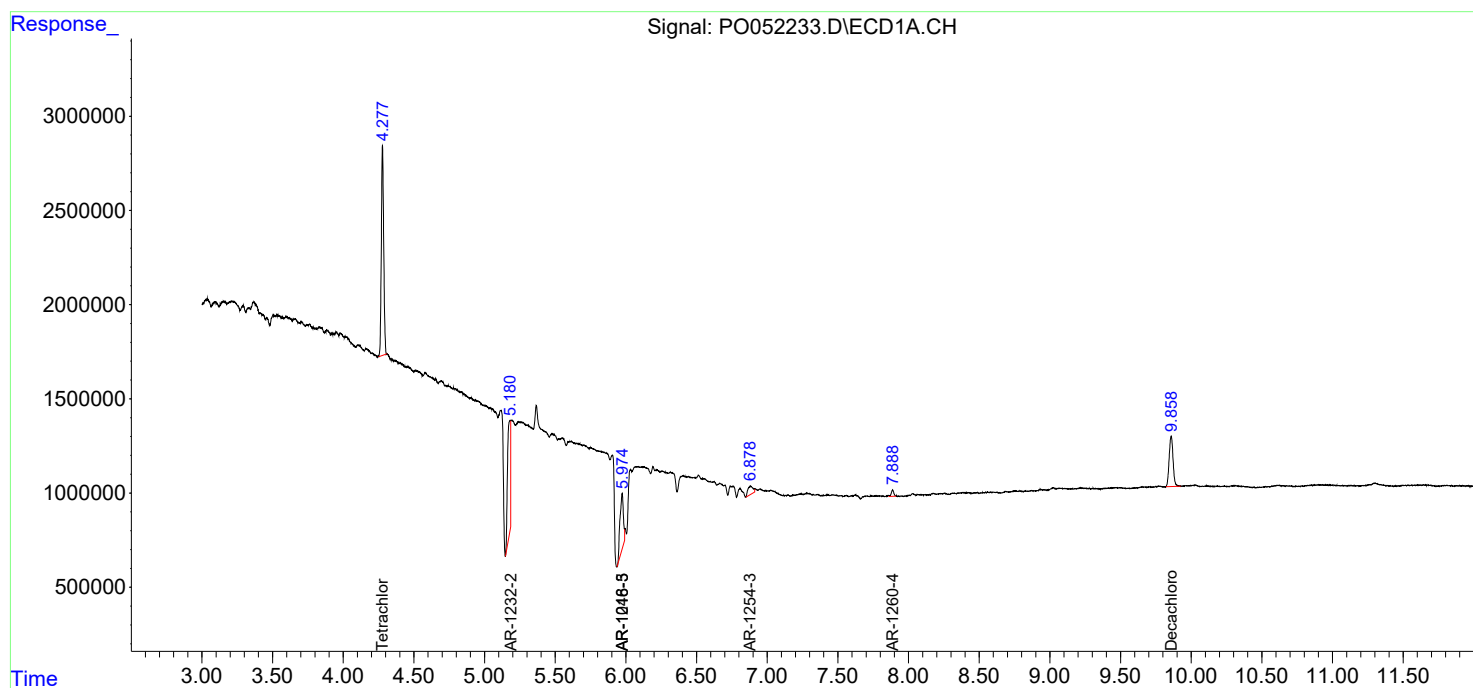
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

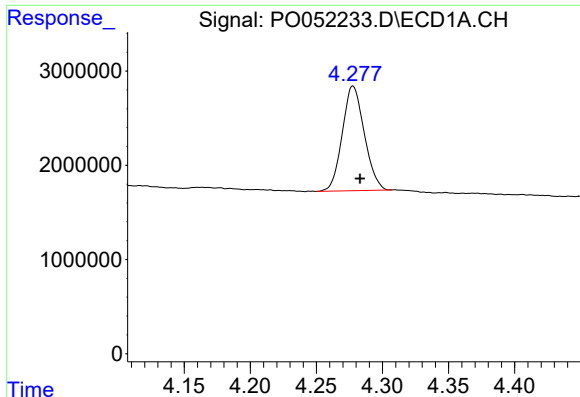
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120418\
Data File : PO052233.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2018 16:01
Operator : SM/SJ
Sample : J6192-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 16:20:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

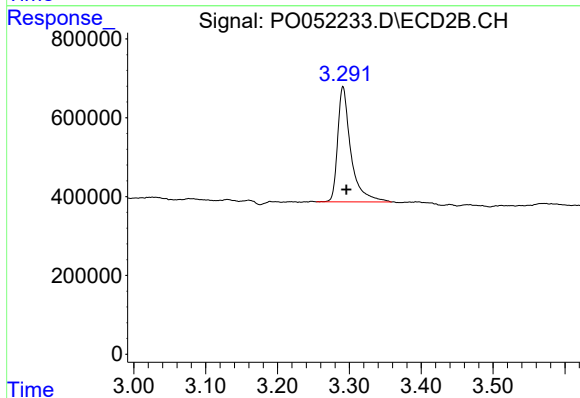




#1 Tetrachloro-m-xylene

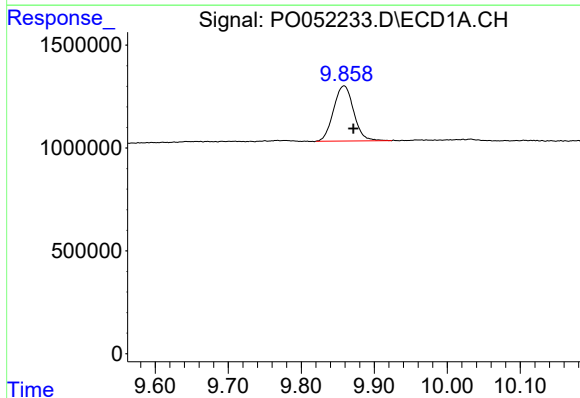
R.T.: 4.278 min
Delta R.T.: -0.005 min
Response: 12882548
Conc: 14.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



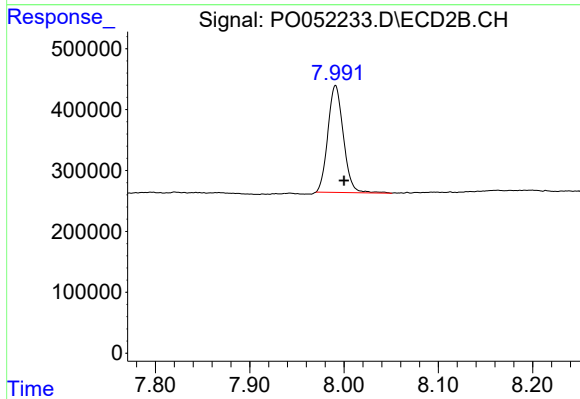
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.005 min
Response: 3731604
Conc: 16.73 ng/ml



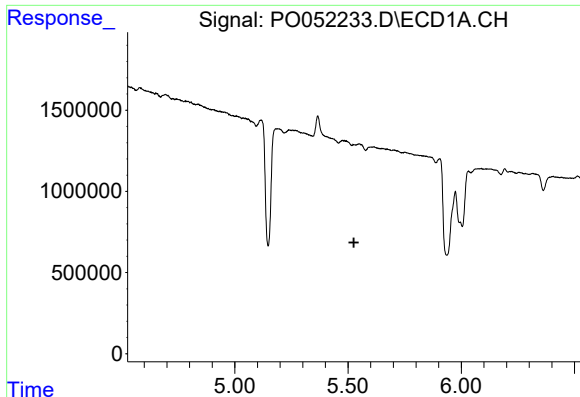
#2 Decachlorobiphenyl

R.T.: 9.859 min
Delta R.T.: -0.013 min
Response: 5125522
Conc: 10.24 ng/ml



#2 Decachlorobiphenyl

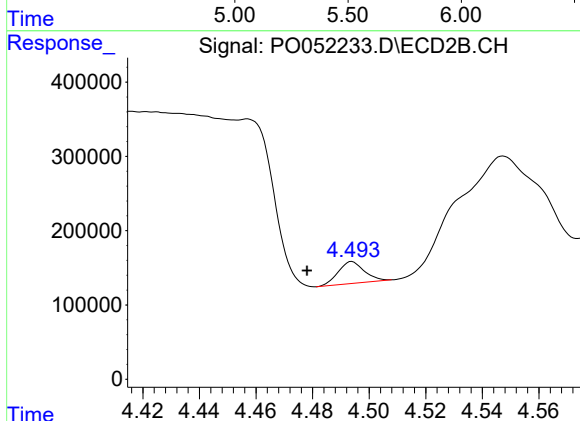
R.T.: 7.991 min
Delta R.T.: -0.009 min
Response: 2004643
Conc: 9.62 ng/ml



#5 AR-1016-3

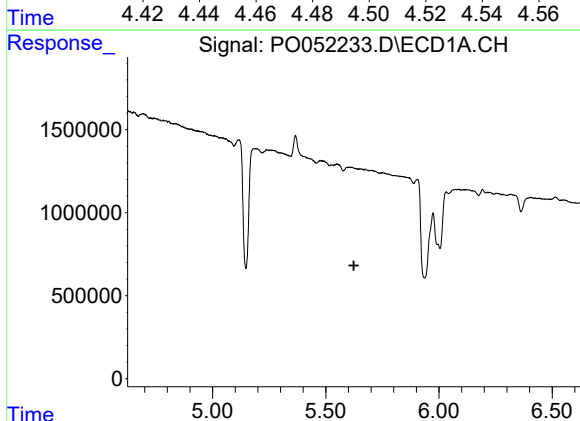
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



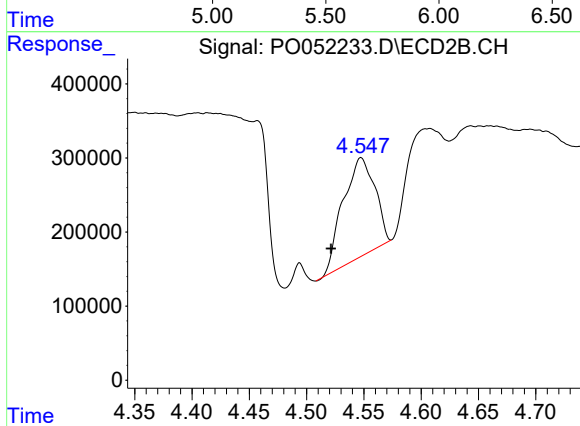
#5 AR-1016-3

R.T.: 4.494 min
Delta R.T.: 0.016 min
Response: 188422
Conc: 32.97 ng/ml



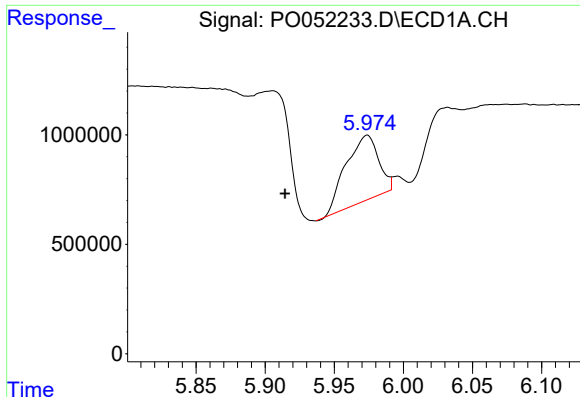
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#6 AR-1016-4

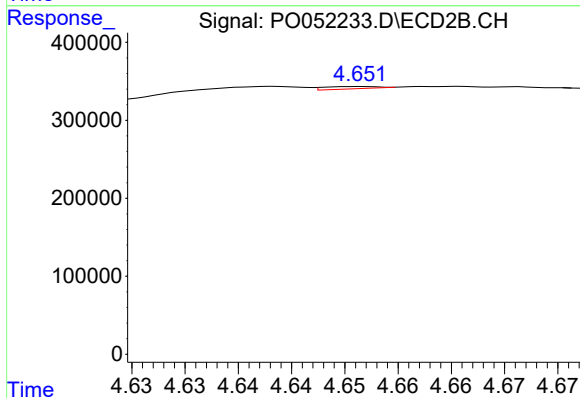
R.T.: 4.547 min
Delta R.T.: 0.026 min
Response: 2582848
Conc: 502.28 ng/ml



#7 AR-1016-5

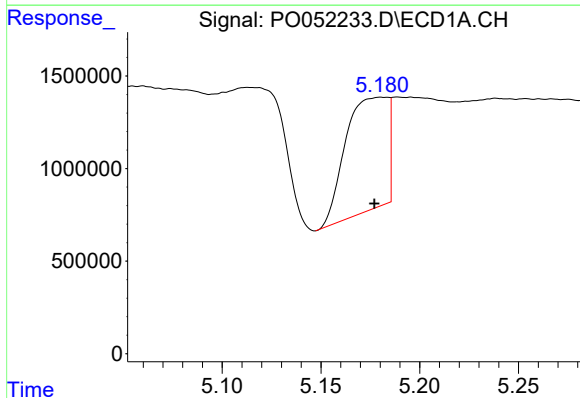
R.T.: 5.974 min
Delta R.T.: 0.060 min
Response: 4922931
Conc: 307.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



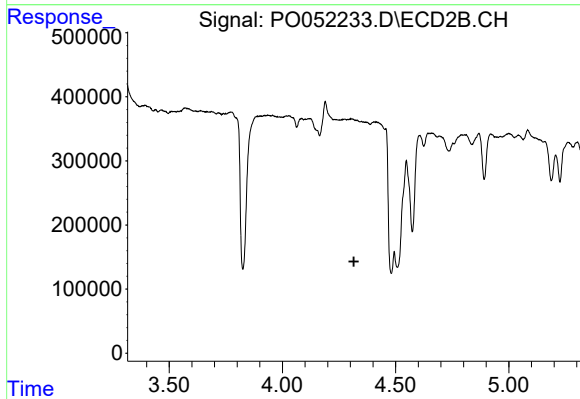
#7 AR-1016-5

R.T.: 4.651 min
Delta R.T.: -0.066 min
Response: 10299
Conc: 1.49 ng/ml



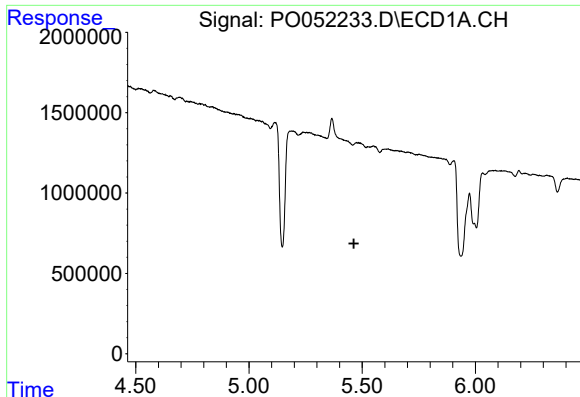
#12 AR-1232-2

R.T.: 5.180 min
Delta R.T.: 0.003 min
Response: 9022281
Conc: 1218.99 ng/ml



#12 AR-1232-2

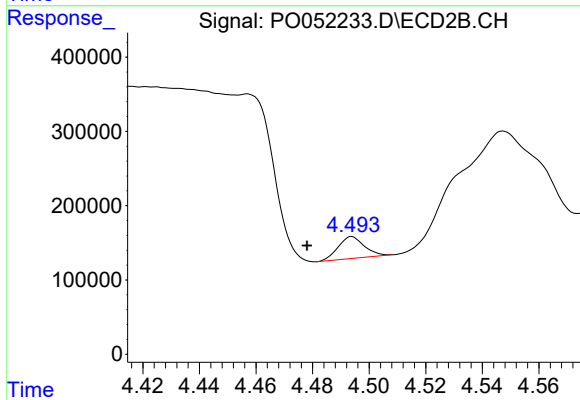
R.T.: 0.000 min
Exp R.T.: 4.316 min
Response: 0
Conc: N.D.



#13 AR-1232-3

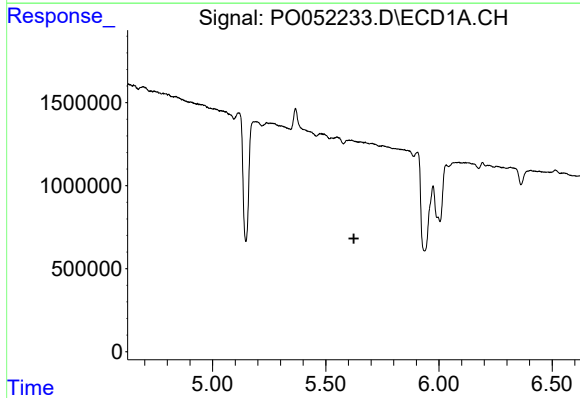
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



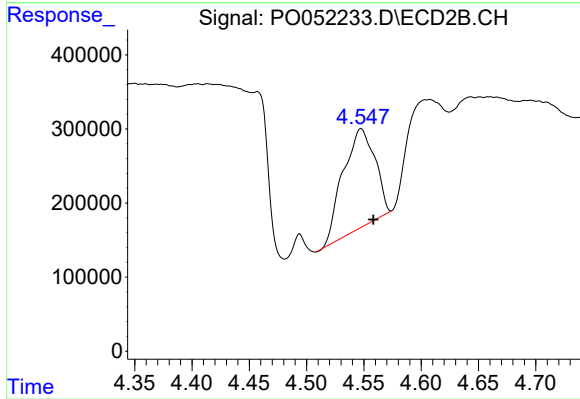
#13 AR-1232-3

R.T.: 4.494 min
Delta R.T.: 0.016 min
Response: 188422
Conc: 77.75 ng/ml



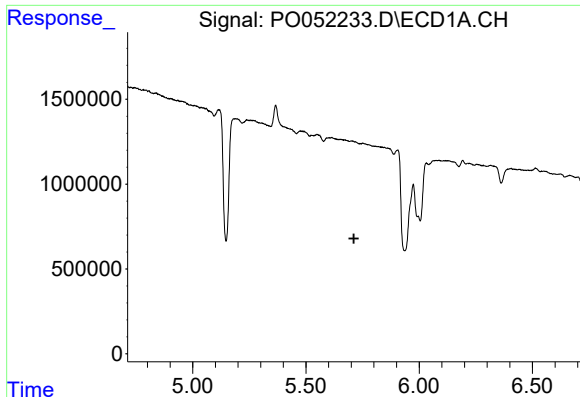
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#14 AR-1232-4

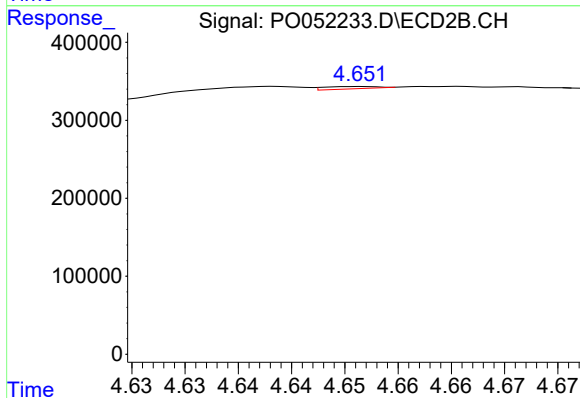
R.T.: 4.547 min
Delta R.T.: -0.011 min
Response: 2582848
Conc: 1215.88 ng/ml



#15 AR-1232-5

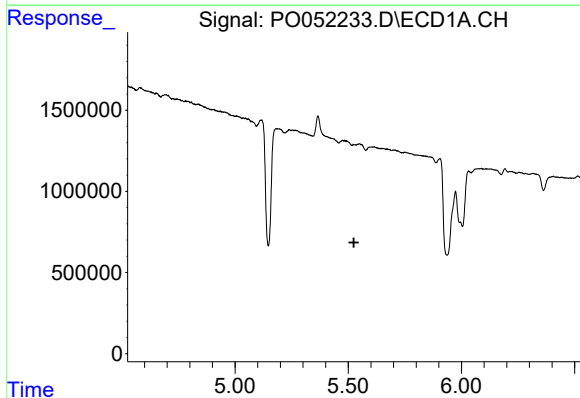
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



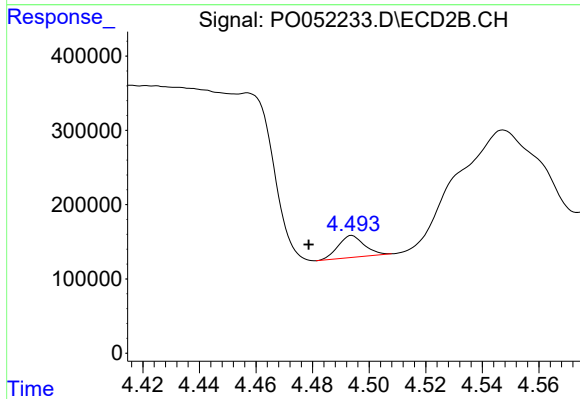
#15 AR-1232-5

R.T.: 4.651 min
Delta R.T.: -0.067 min
Response: 10299
Conc: 4.11 ng/ml



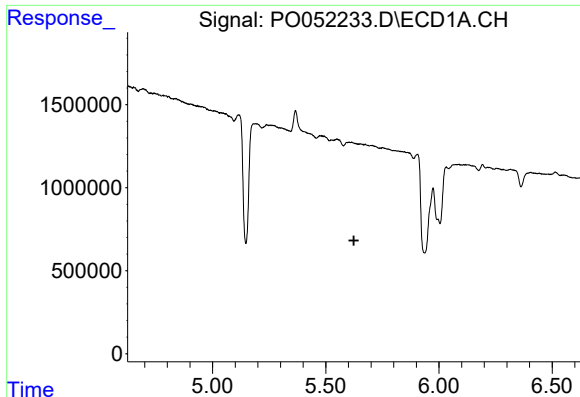
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#18 AR-1242-3

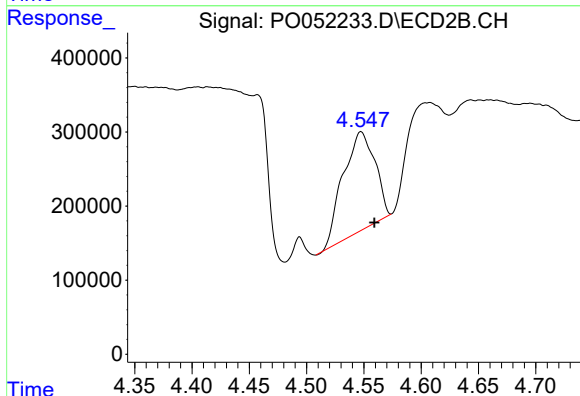
R.T.: 4.494 min
Delta R.T.: 0.015 min
Response: 188422
Conc: 39.49 ng/ml



#19 AR-1242-4

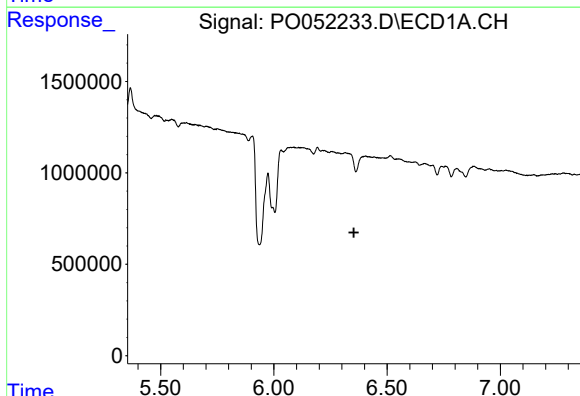
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



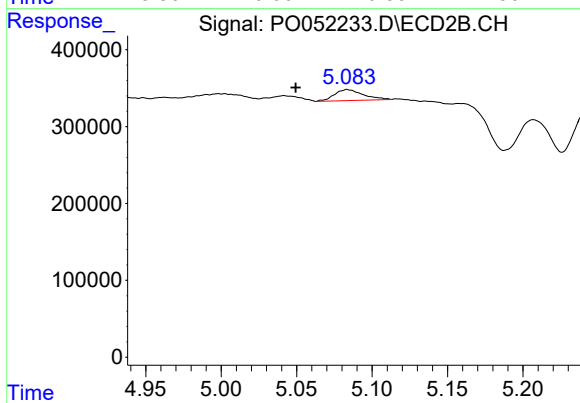
#19 AR-1242-4

R.T.: 4.547 min
Delta R.T.: -0.012 min
Response: 2582848
Conc: 565.10 ng/ml



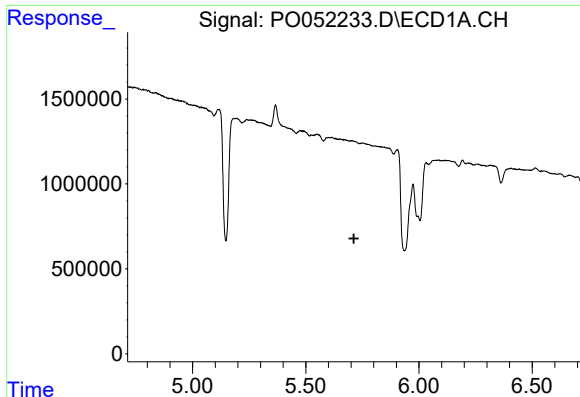
#20 AR-1242-5

R.T.: 6.390 min
Delta R.T.: 0.037 min
Response: -107890
Conc: N.D.



#20 AR-1242-5

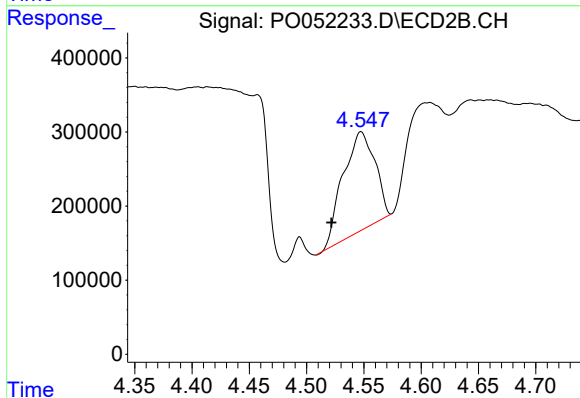
R.T.: 5.083 min
Delta R.T.: 0.034 min
Response: 189299
Conc: 29.65 ng/ml



#22 AR-1248-2

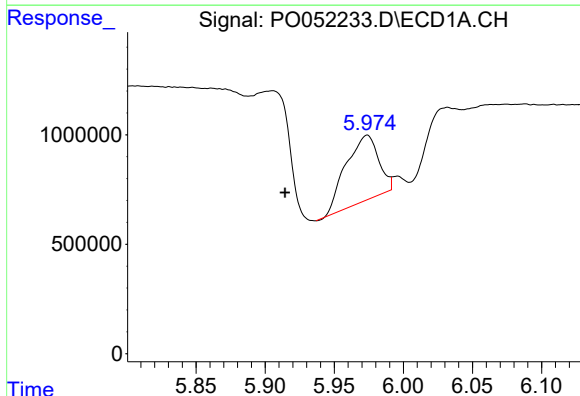
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



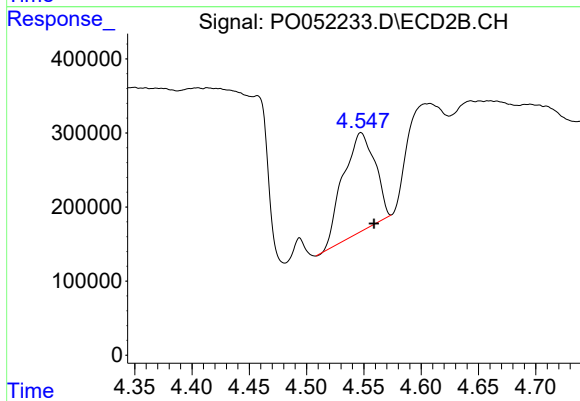
#22 AR-1248-2

R.T.: 4.547 min
Delta R.T.: 0.026 min
Response: 2582848
Conc: 394.63 ng/ml



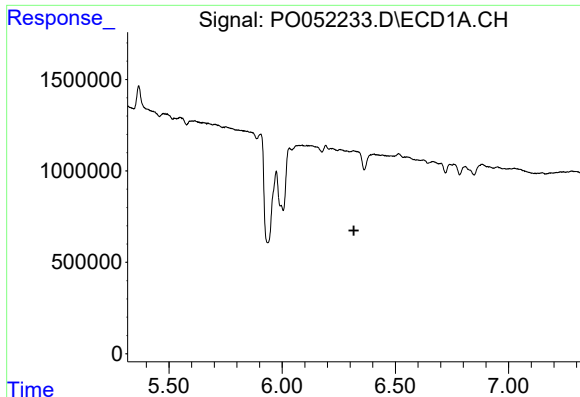
#23 AR-1248-3

R.T.: 5.974 min
Delta R.T.: 0.060 min
Response: 4922931
Conc: 233.38 ng/ml



#23 AR-1248-3

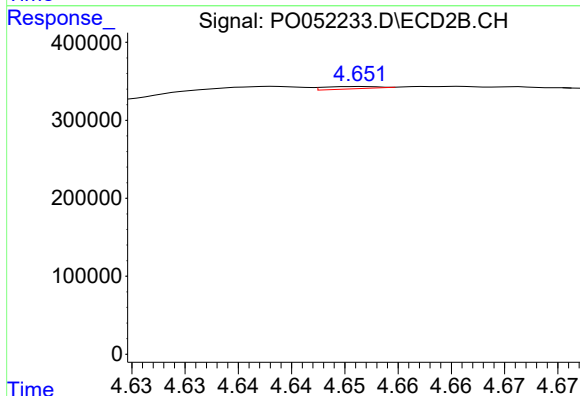
R.T.: 4.547 min
Delta R.T.: -0.012 min
Response: 2582848
Conc: 397.54 ng/ml



#24 AR-1248-4

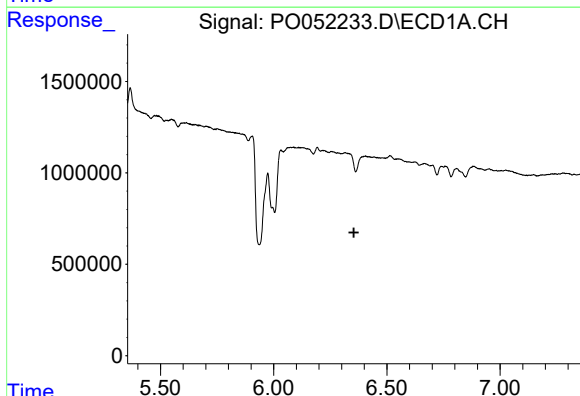
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



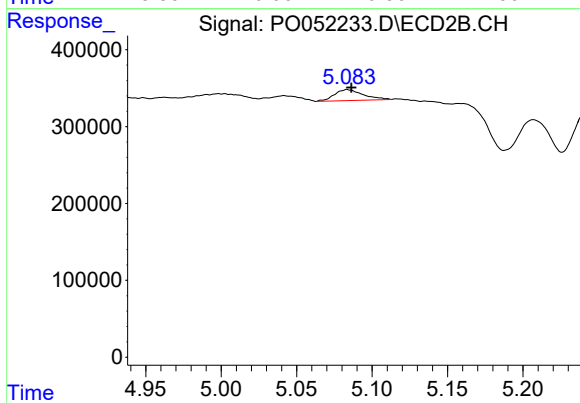
#24 AR-1248-4

R.T.: 4.651 min
Delta R.T.: -0.067 min
Response: 10299
Conc: 1.25 ng/ml



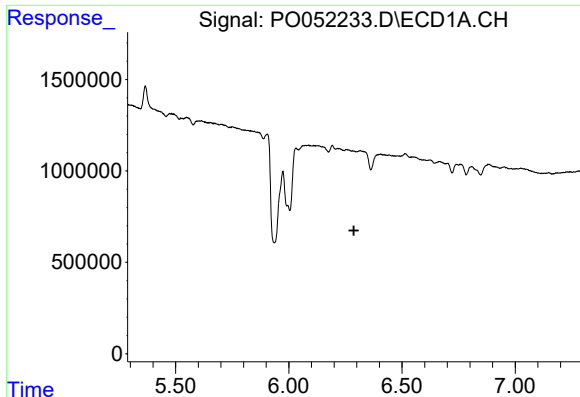
#25 AR-1248-5

R.T.: 6.390 min
Delta R.T.: 0.035 min
Response: -107890
Conc: N.D.



#25 AR-1248-5

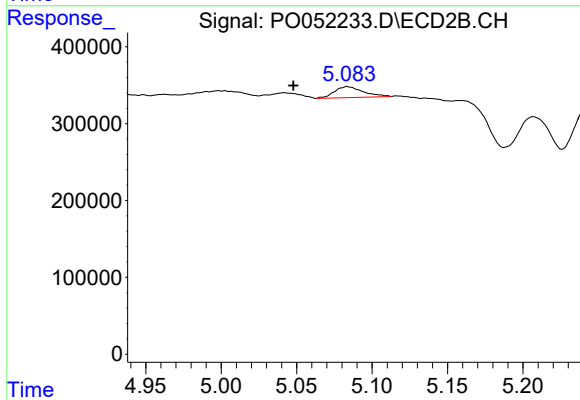
R.T.: 5.083 min
Delta R.T.: -0.003 min
Response: 189299
Conc: 23.32 ng/ml



#26 AR-1254-1

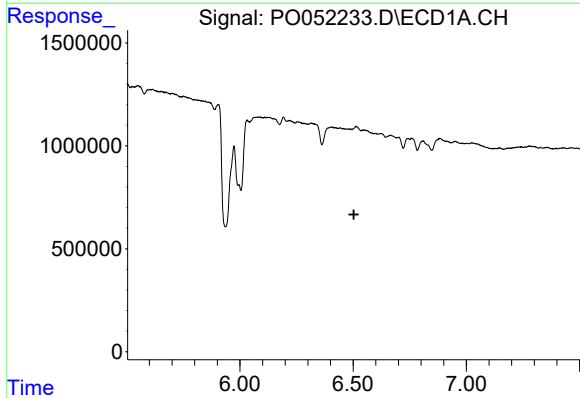
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



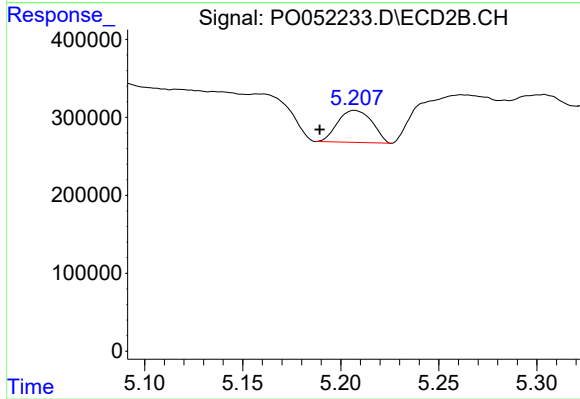
#26 AR-1254-1

R.T.: 5.083 min
Delta R.T.: 0.036 min
Response: 189299
Conc: 13.56 ng/ml



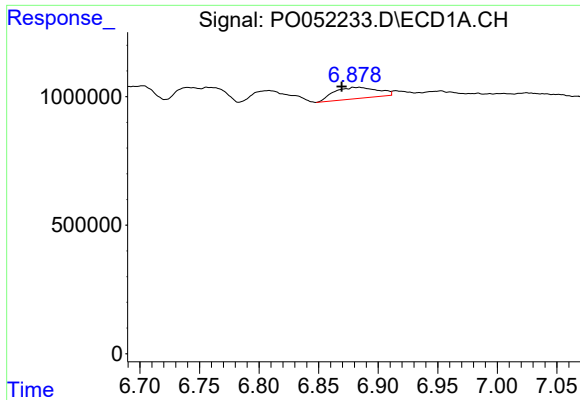
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.503 min
Response: 0
Conc: N.D.



#27 AR-1254-2

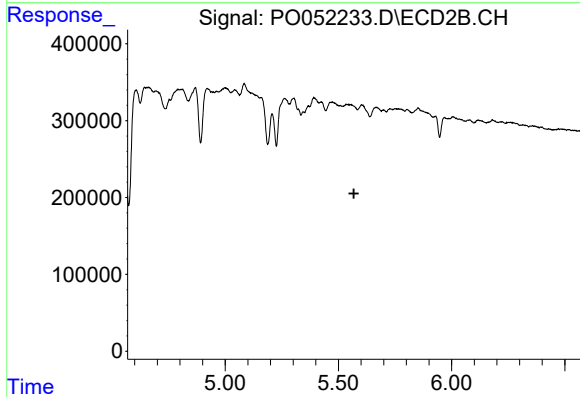
R.T.: 5.207 min
Delta R.T.: 0.018 min
Response: 502779
Conc: 39.97 ng/ml



#28 AR-1254-3

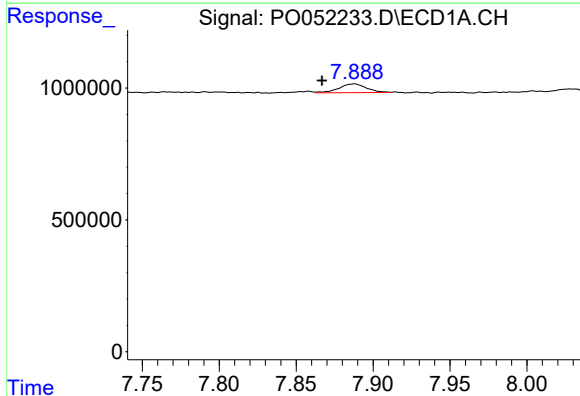
R.T.: 6.879 min
Delta R.T.: 0.009 min
Response: 1116065
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



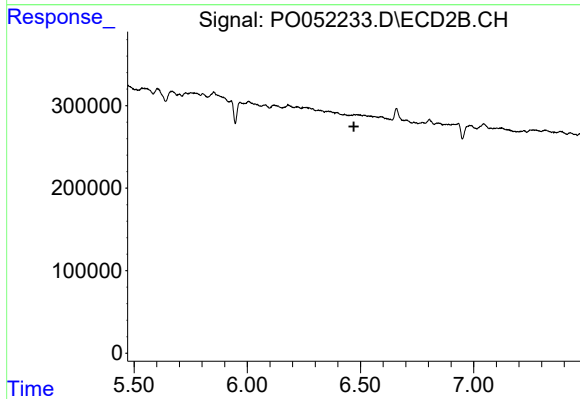
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



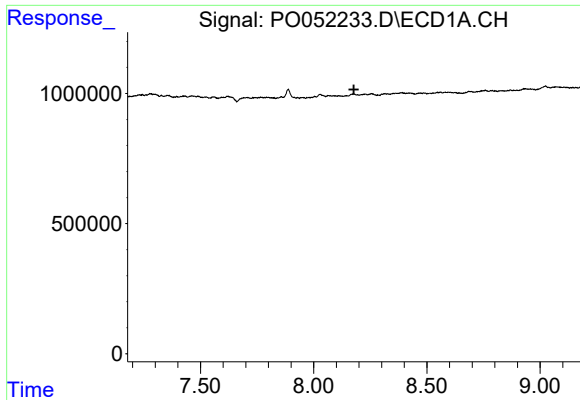
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: 0.021 min
Response: 406630
Conc: 16.62 ng/ml



#34 AR-1260-4

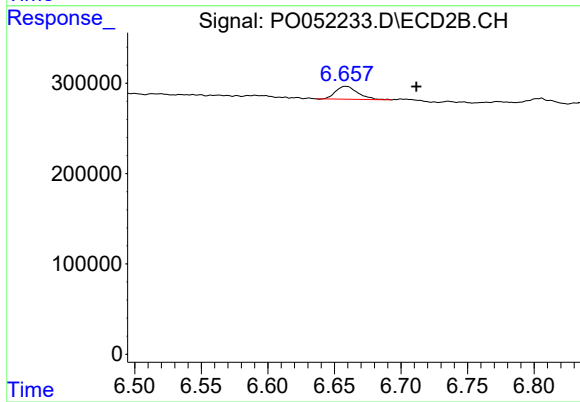
R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#35 AR-1260-5

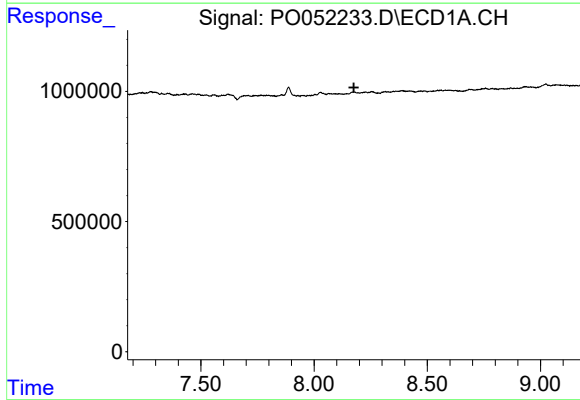
R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



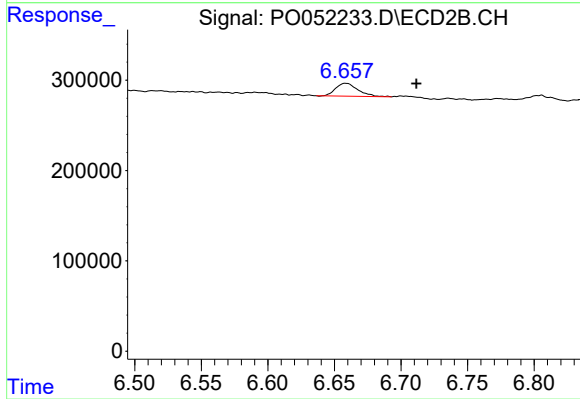
#35 AR-1260-5

R.T.: 6.658 min
Delta R.T.: -0.053 min
Response: 164794
Conc: 6.82 ng/ml



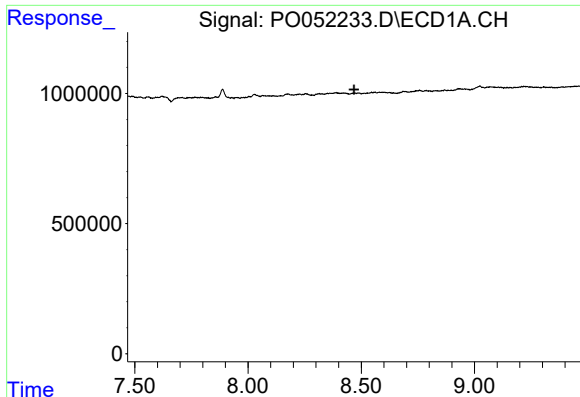
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



#37 AR-1262-2

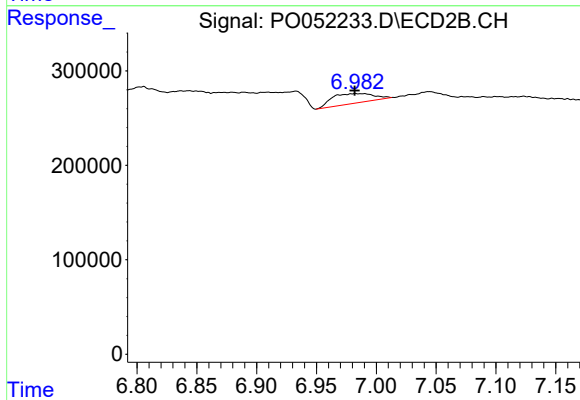
R.T.: 6.658 min
Delta R.T.: -0.053 min
Response: 164794
Conc: 5.70 ng/ml



#38 AR-1262-3

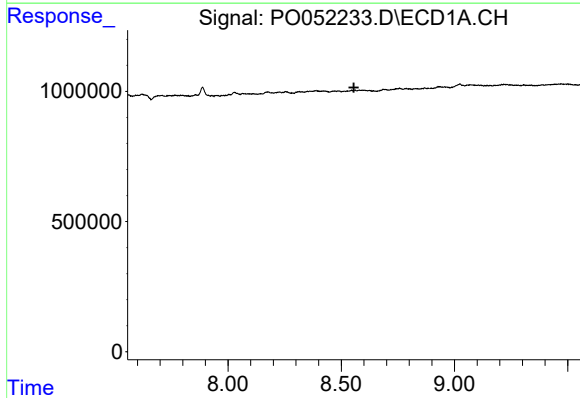
R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



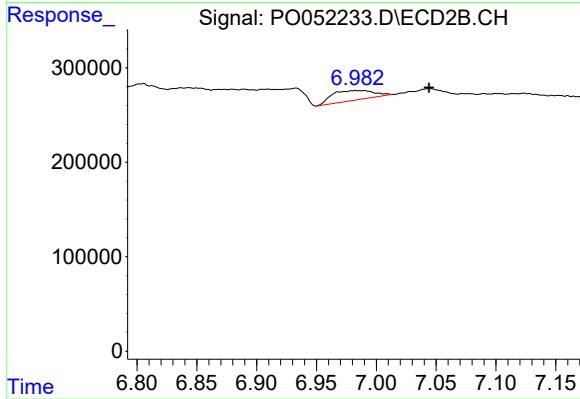
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 248797
Conc: 21.15 ng/ml



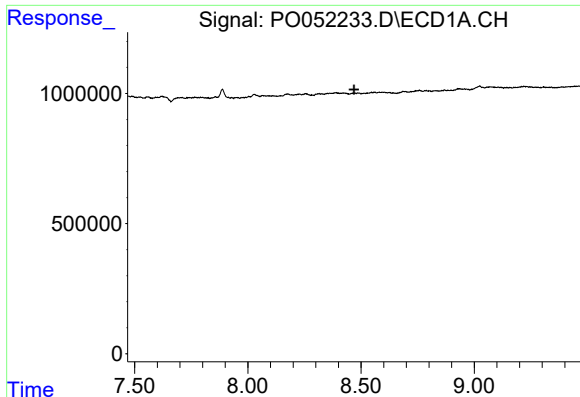
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.



#39 AR-1262-4

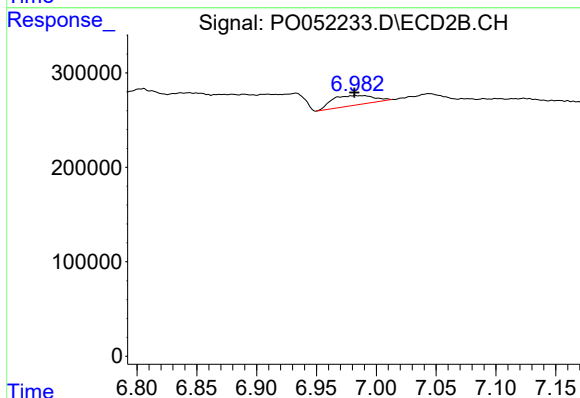
R.T.: 6.983 min
Delta R.T.: -0.062 min
Response: 248797
Conc: 11.89 ng/ml



#41 AR-1268-1

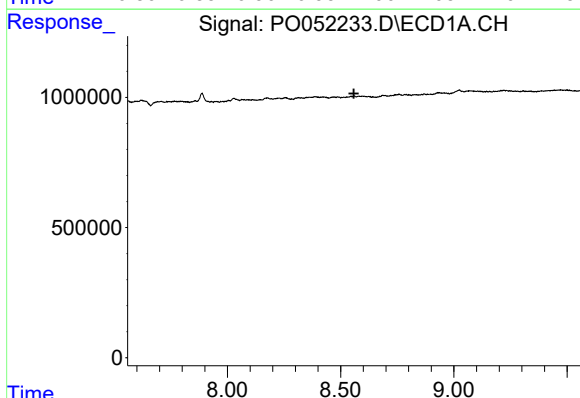
R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



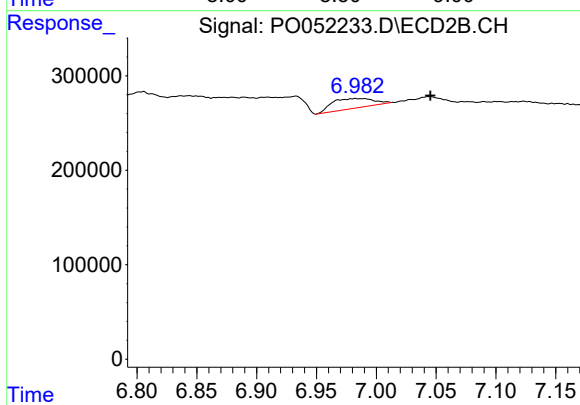
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 248797
Conc: 6.30 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 248797
Conc: 6.64 ng/ml