

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120518\
 Data File : PO052268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2018 19:45
 Operator : SM/SJ
 Sample : J6214-25
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 03:27:31 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...	4.277	3.294	13243363	2715797	15.383	12.177
2)	SA Decachlor...	9.853	7.990	5690008	2055264	11.370	9.859
Target Compounds							
3)	L1 AR-1016-1	5.386	0.000	36695	0	1.604	N.D. #
6)	L1 AR-1016-4	0.000	4.561	0	324837	N.D.	63.170 #
7)	L1 AR-1016-5	5.891	4.765	919817	530135	57.494	76.693 #
8)	L2 AR-1221-1	4.462	0.000	577292	0	75.082	N.D. #
12)	L3 AR-1232-2	5.123	0.000	2829401	0	382.278	N.D. #
14)	L3 AR-1232-4	0.000	4.561	0	324837	N.D.	152.918 #
15)	L3 AR-1232-5	5.719	4.765	1074321	530135	229.560	211.491
16)	L4 AR-1242-1	5.386	0.000	36695	0	1.987	N.D. #
19)	L4 AR-1242-4	0.000	4.561	0	324837	N.D.	71.070 #
21)	L5 AR-1248-1	5.386	0.000	36695	0	2.770	N.D. #
22)	L5 AR-1248-2	5.719	4.561	1074321	324837	57.509	49.632
23)	L5 AR-1248-3	5.891	4.561	919817	324837	43.605	49.998
24)	L5 AR-1248-4	0.000	4.765	0	530135	N.D.	64.237 #
28)	L6 AR-1254-3	6.880	0.000	730203	0	17.398	N.D. #
29)	L6 AR-1254-4	0.000	5.855	0	106370	N.D.	9.395 #
31)	L7 AR-1260-1	0.000	5.688	0	365460	N.D.	26.138 #
32)	L7 AR-1260-2	0.000	5.855	0	106370	N.D.	6.371 #

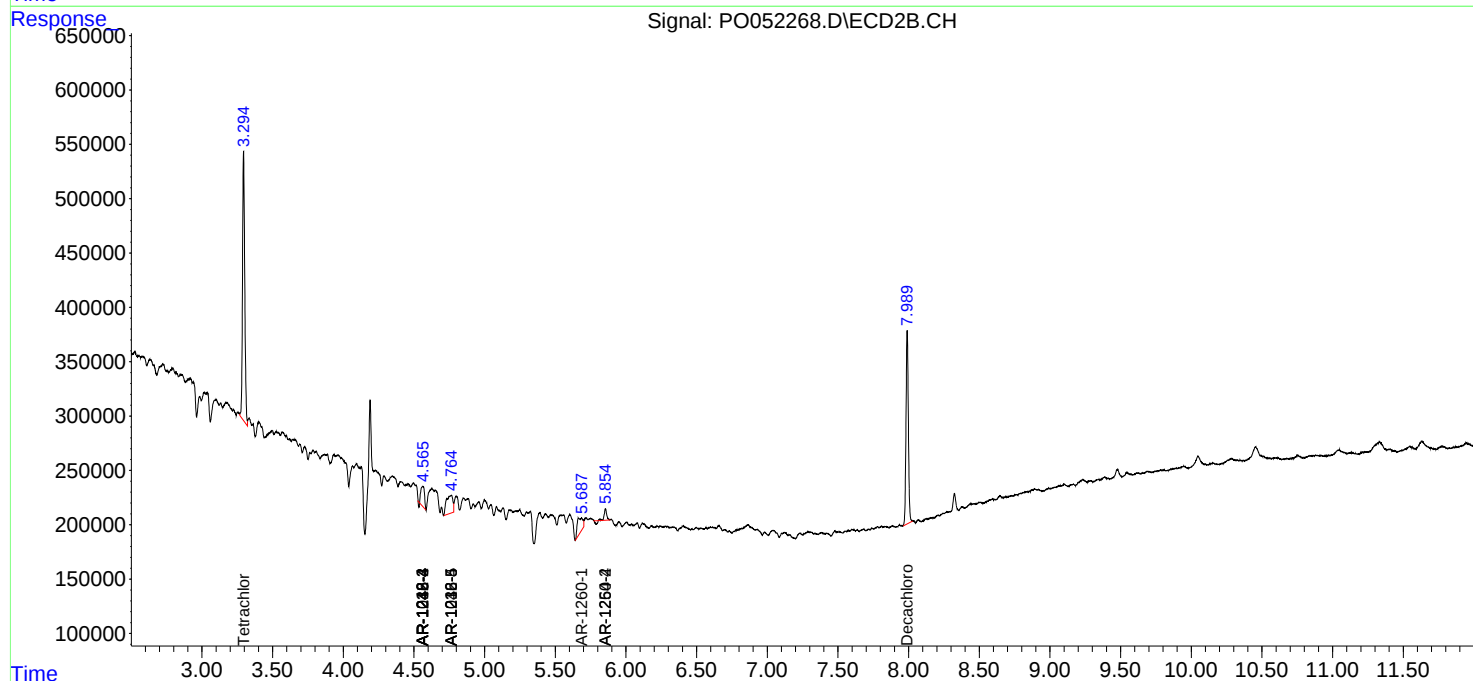
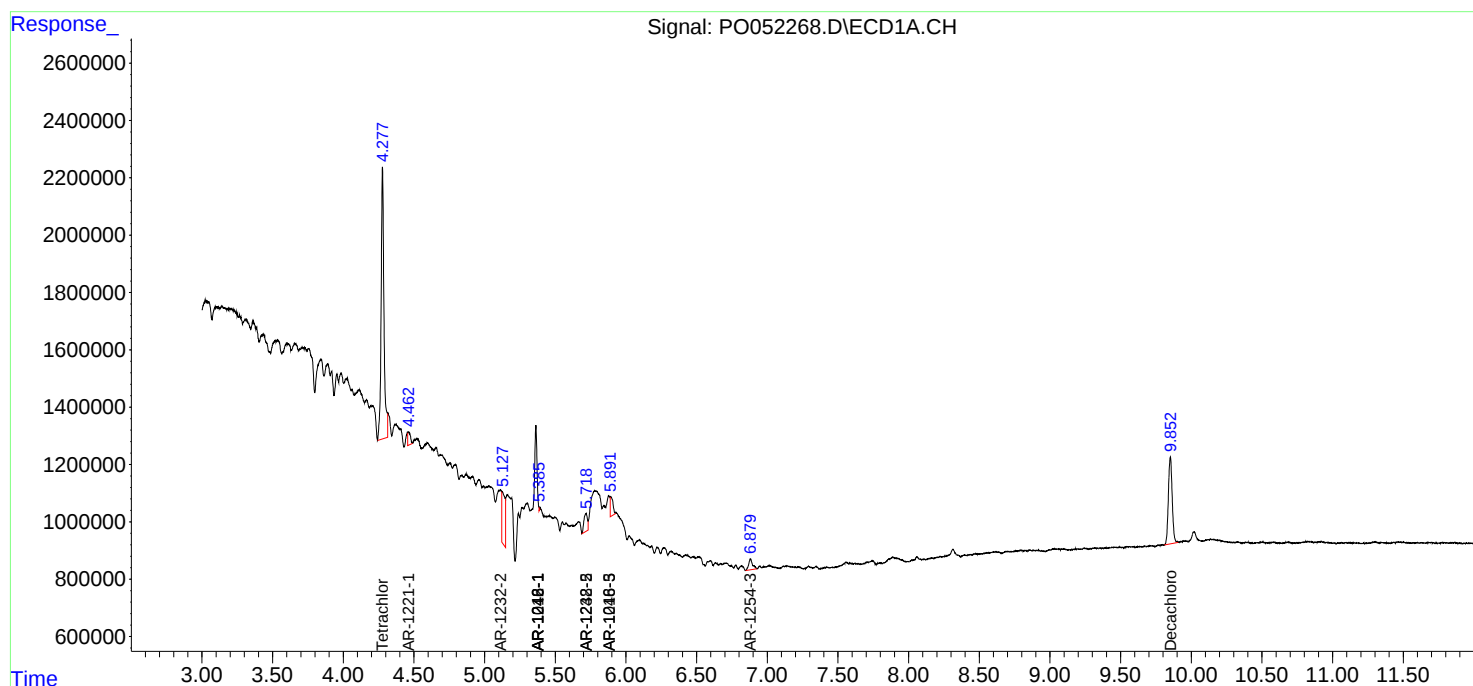
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

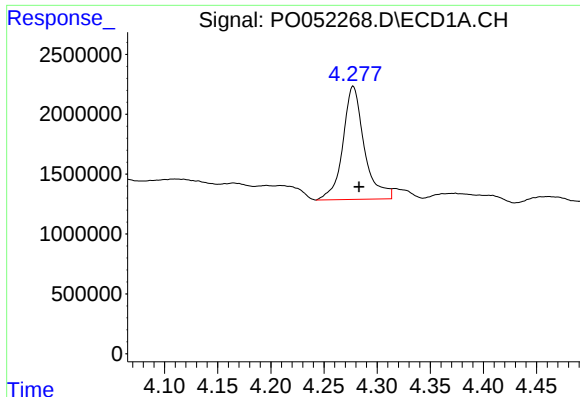
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120518\
Data File : PO052268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2018 19:45
Operator : SM/SJ
Sample : J6214-25
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:27:31 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

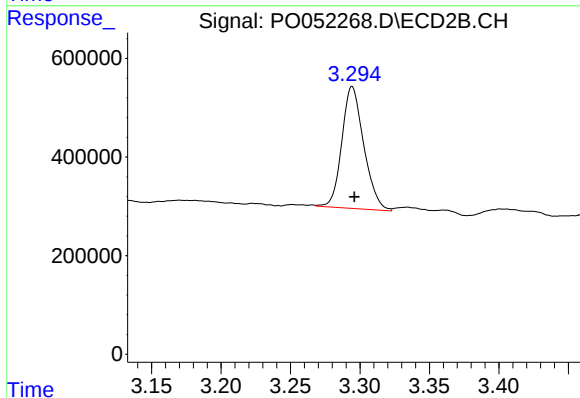




#1 Tetrachloro-m-xylene

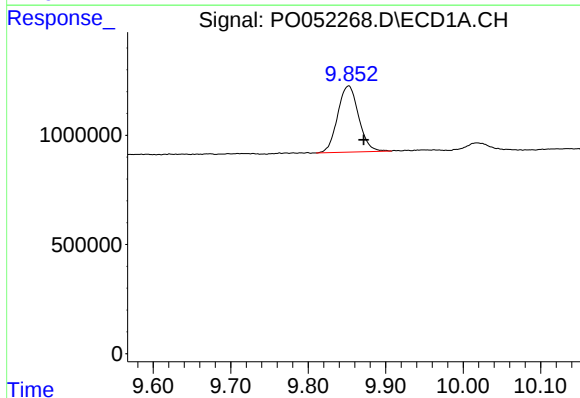
R.T.: 4.277 min
Delta R.T.: -0.006 min
Response: 13243363
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



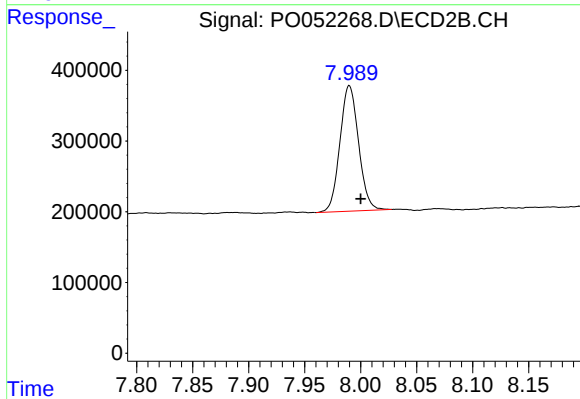
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 2715797
Conc: 12.18 ng/ml



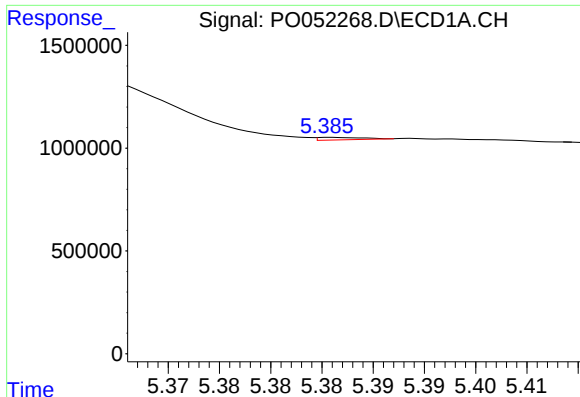
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.019 min
Response: 5690008
Conc: 11.37 ng/ml



#2 Decachlorobiphenyl

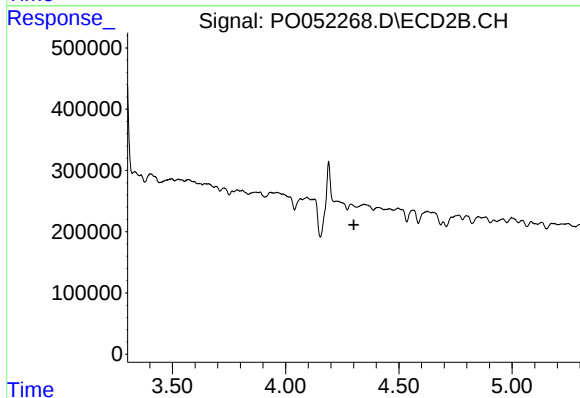
R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 2055264
Conc: 9.86 ng/ml



#3 AR-1016-1

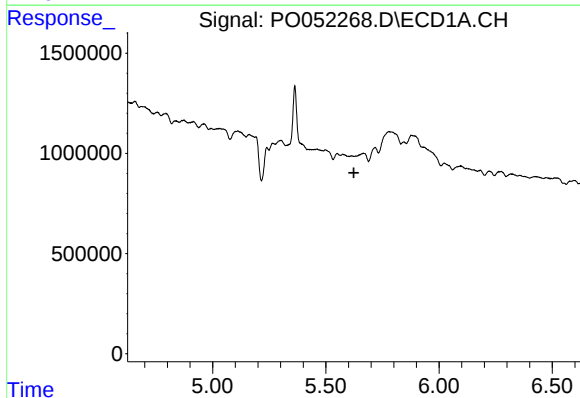
R.T.: 5.386 min
Delta R.T.: -0.057 min
Response: 36695
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



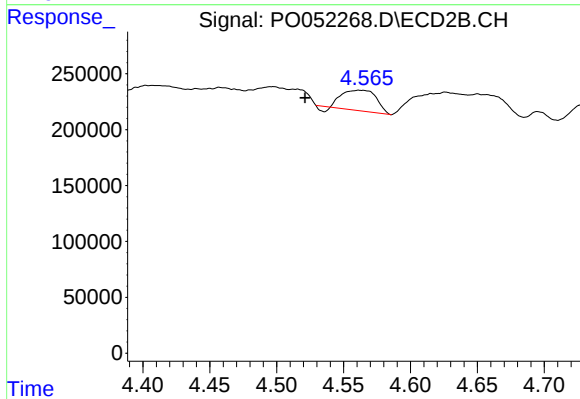
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



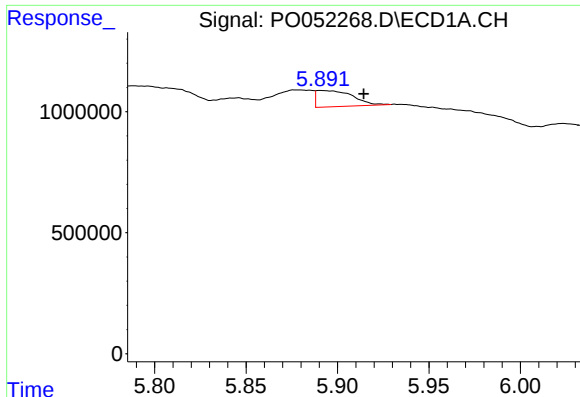
#6 AR-1016-4

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



#6 AR-1016-4

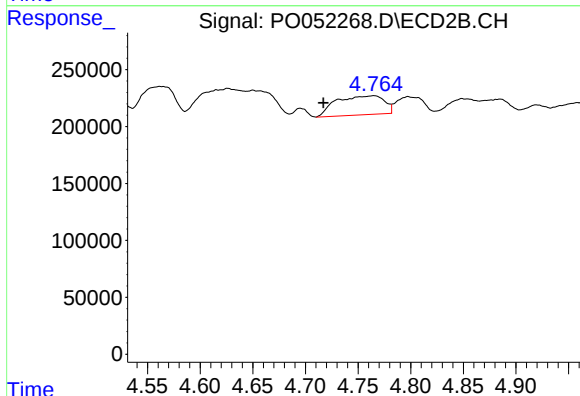
R.T.: 4.561 min
Delta R.T.: 0.040 min
Response: 324837
Conc: 63.17 ng/ml



#7 AR-1016-5

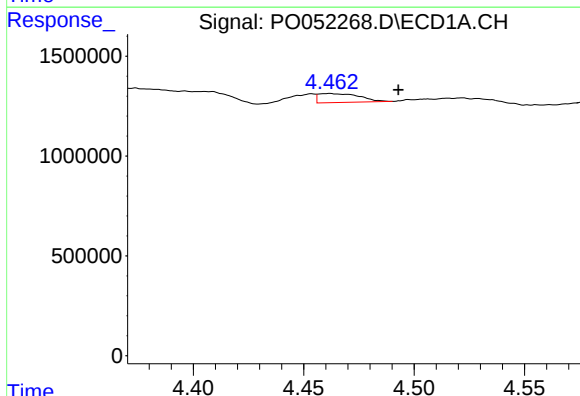
R.T.: 5.891 min
Delta R.T.: -0.024 min
Response: 919817
Conc: 57.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



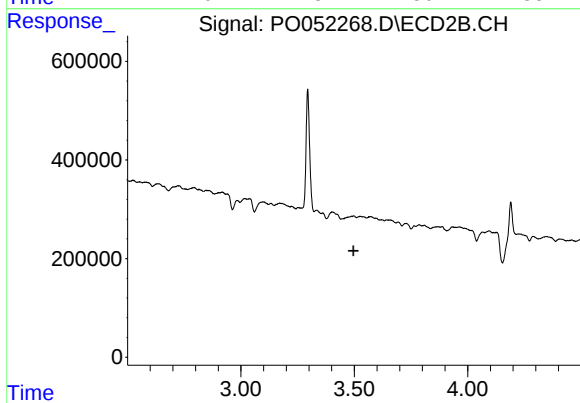
#7 AR-1016-5

R.T.: 4.765 min
Delta R.T.: 0.048 min
Response: 530135
Conc: 76.69 ng/ml



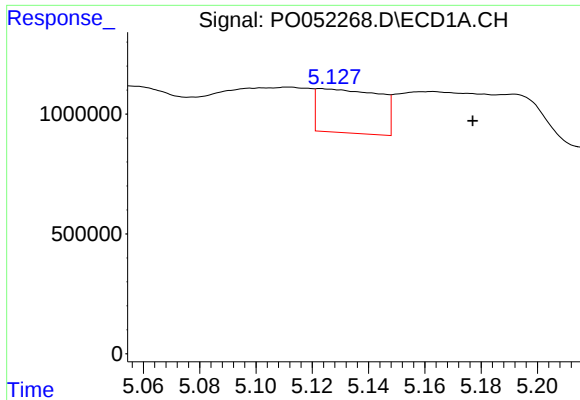
#8 AR-1221-1

R.T.: 4.462 min
Delta R.T.: -0.031 min
Response: 577292
Conc: 75.08 ng/ml



#8 AR-1221-1

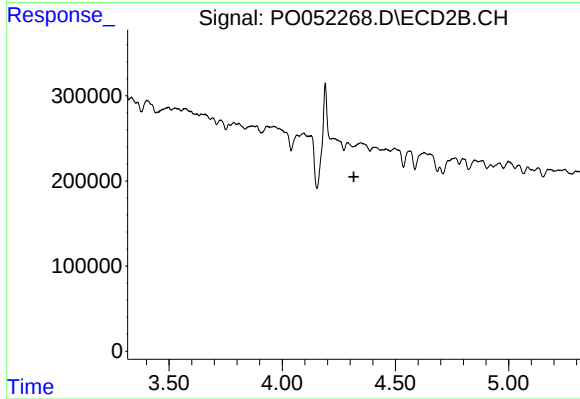
R.T.: 0.000 min
Exp R.T. : 3.497 min
Response: 0
Conc: N.D.



#12 AR-1232-2

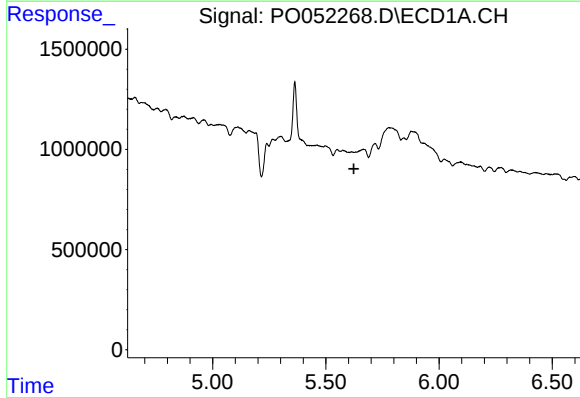
R.T.: 5.123 min
Delta R.T.: -0.054 min
Response: 2829401
Conc: 382.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



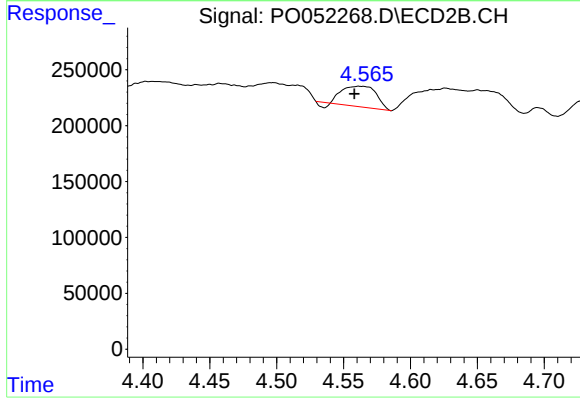
#12 AR-1232-2

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



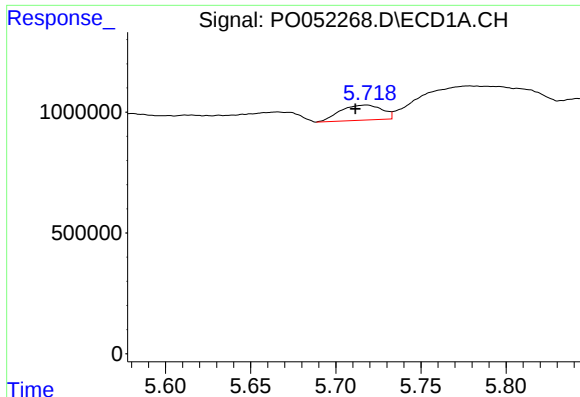
#14 AR-1232-4

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



#14 AR-1232-4

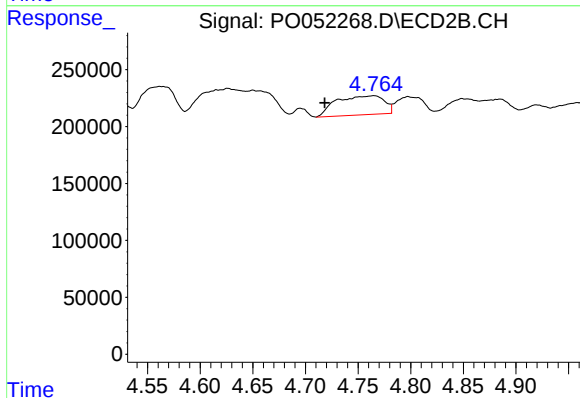
R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 324837
Conc: 152.92 ng/ml



#15 AR-1232-5

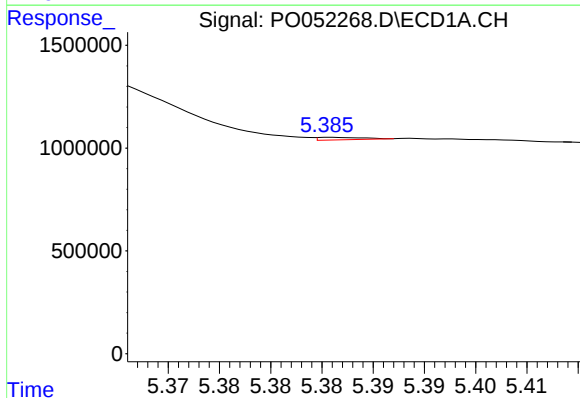
R.T.: 5.719 min
Delta R.T.: 0.007 min
Response: 1074321
Conc: 229.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



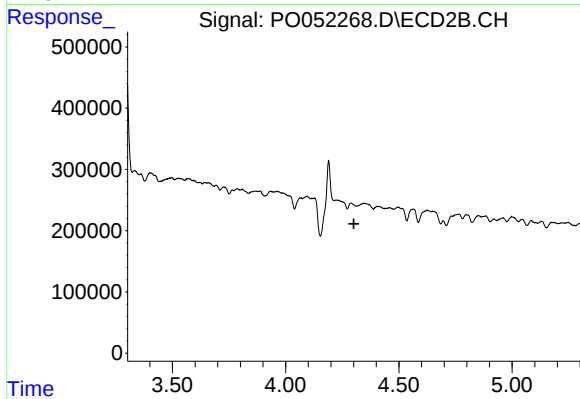
#15 AR-1232-5

R.T.: 4.765 min
Delta R.T.: 0.047 min
Response: 530135
Conc: 211.49 ng/ml



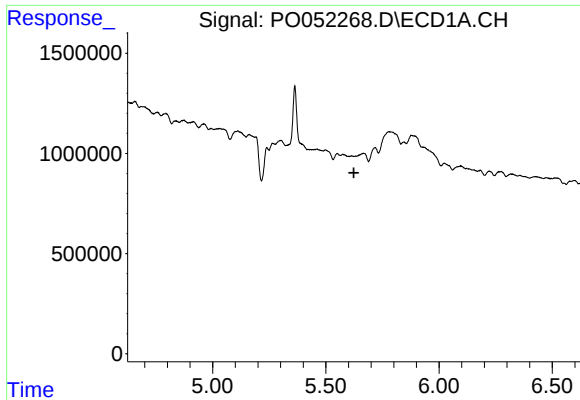
#16 AR-1242-1

R.T.: 5.386 min
Delta R.T.: -0.057 min
Response: 36695
Conc: 1.99 ng/ml



#16 AR-1242-1

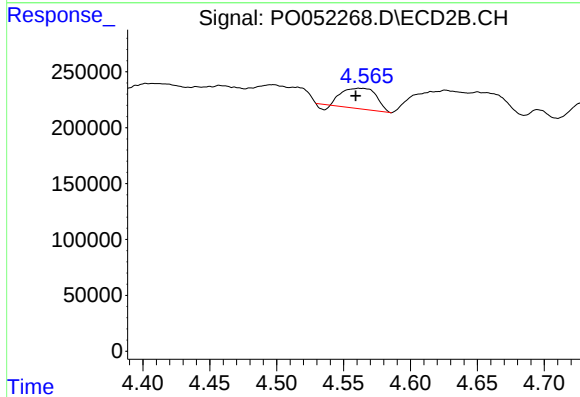
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#19 AR-1242-4

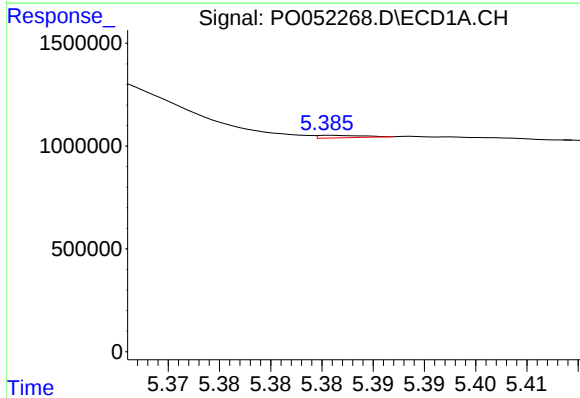
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



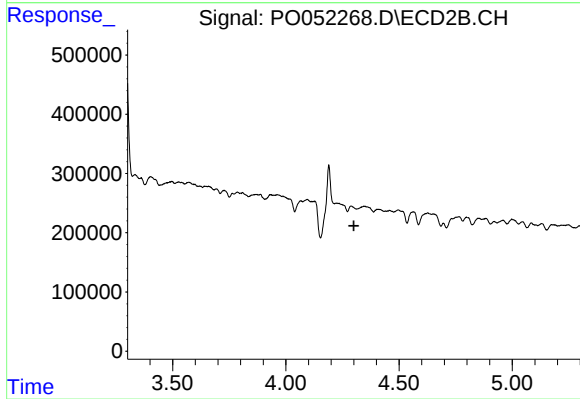
#19 AR-1242-4

R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 324837
Conc: 71.07 ng/ml



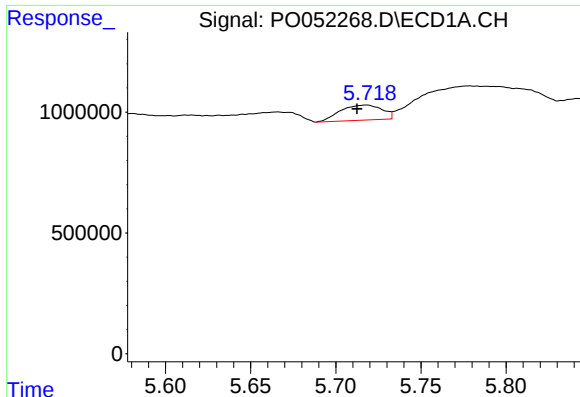
#21 AR-1248-1

R.T.: 5.386 min
Delta R.T.: -0.056 min
Response: 36695
Conc: 2.77 ng/ml



#21 AR-1248-1

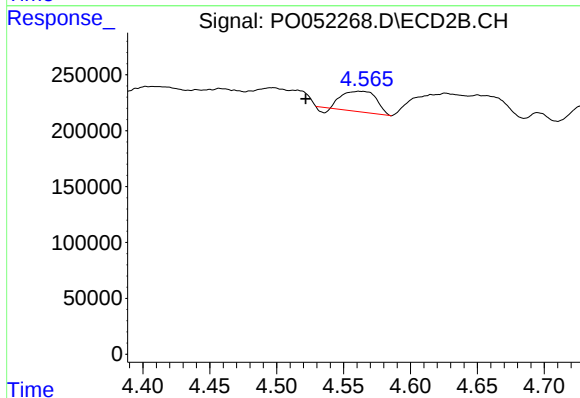
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#22 AR-1248-2

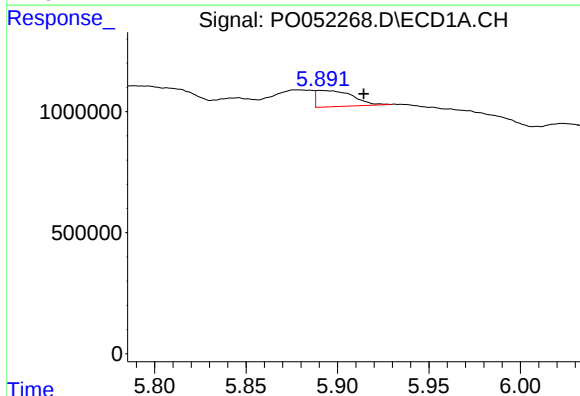
R.T.: 5.719 min
Delta R.T.: 0.006 min
Response: 1074321
Conc: 57.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



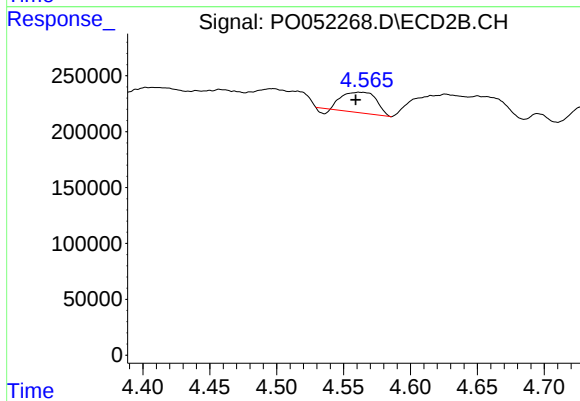
#22 AR-1248-2

R.T.: 4.561 min
Delta R.T.: 0.040 min
Response: 324837
Conc: 49.63 ng/ml



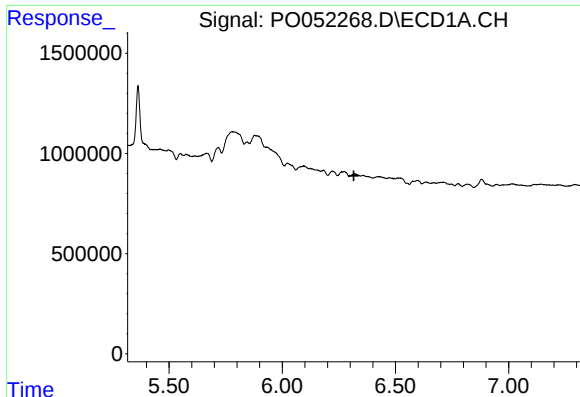
#23 AR-1248-3

R.T.: 5.891 min
Delta R.T.: -0.024 min
Response: 919817
Conc: 43.61 ng/ml



#23 AR-1248-3

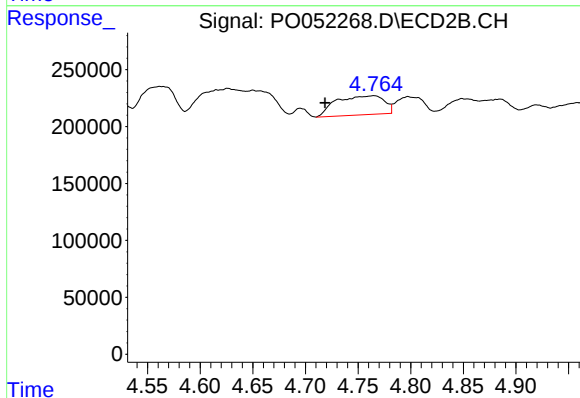
R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 324837
Conc: 50.00 ng/ml



#24 AR-1248-4

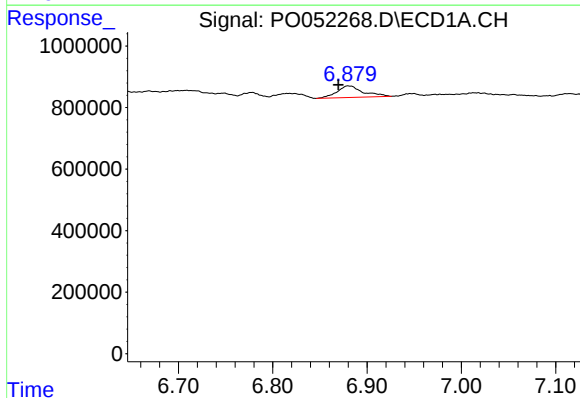
R.T.: 0.000 min
Exp R.T.: 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



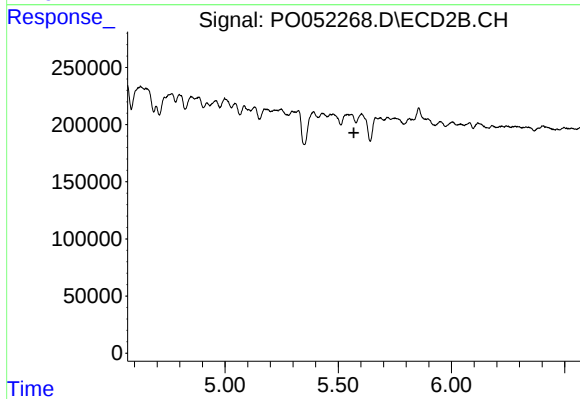
#24 AR-1248-4

R.T.: 4.765 min
Delta R.T.: 0.047 min
Response: 530135
Conc: 64.24 ng/ml



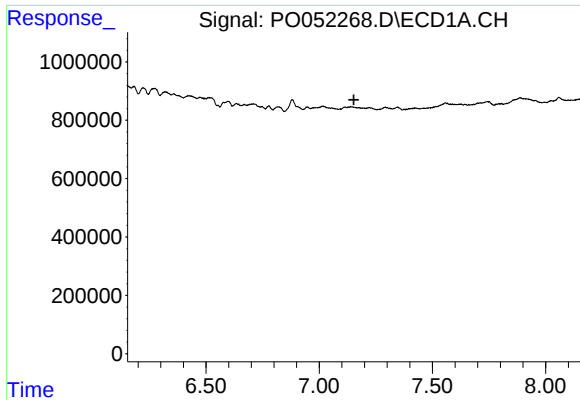
#28 AR-1254-3

R.T.: 6.880 min
Delta R.T.: 0.010 min
Response: 730203
Conc: 17.40 ng/ml



#28 AR-1254-3

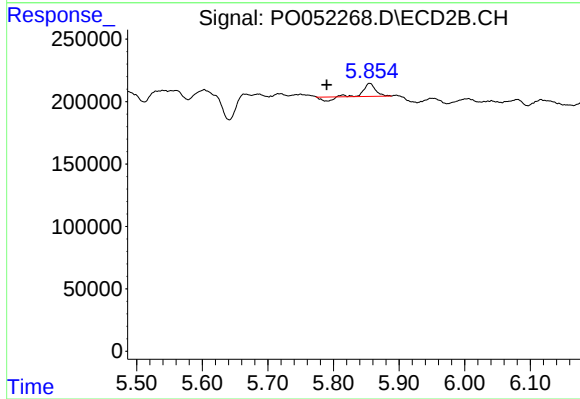
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#29 AR-1254-4

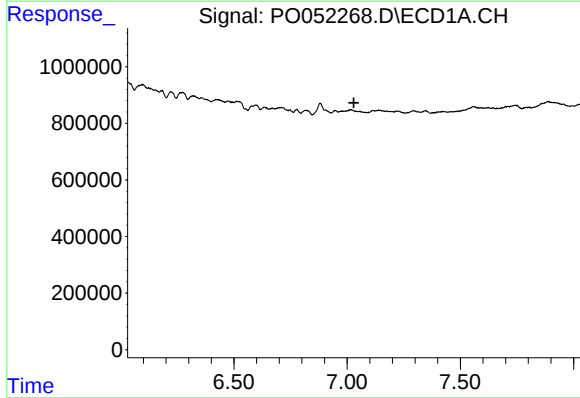
R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



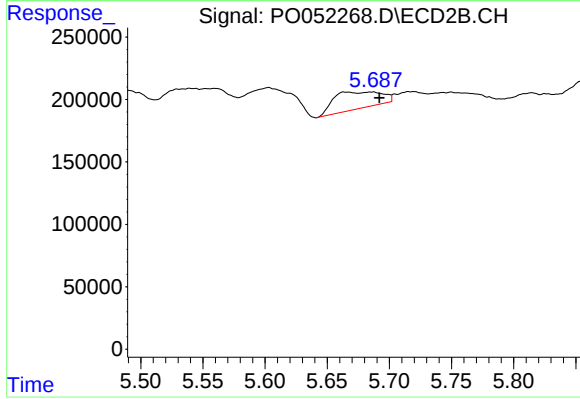
#29 AR-1254-4

R.T.: 5.855 min
Delta R.T.: 0.065 min
Response: 106370
Conc: 9.40 ng/ml



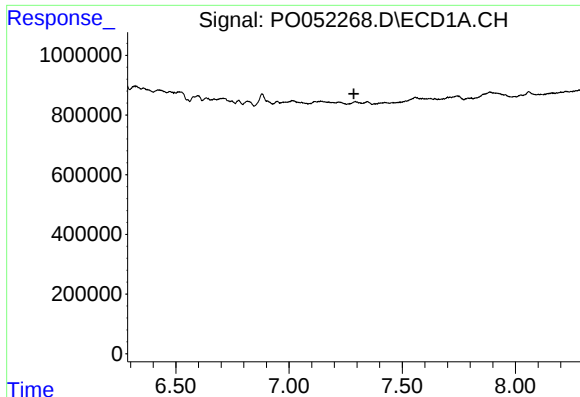
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



#31 AR-1260-1

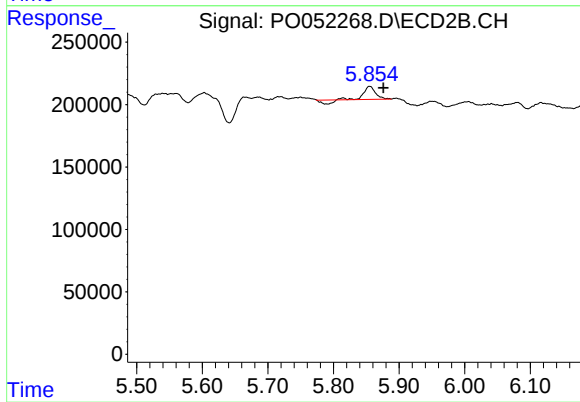
R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 365460
Conc: 26.14 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 5.855 min
Delta R.T.: -0.021 min
Response: 106370
Conc: 6.37 ng/ml