

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121218\
 Data File : P0052438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2018 10:51
 Operator : SM/SJ
 Sample : J6237-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 11:10:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.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...	4.274	3.286	16155424	3861808	18.765	17.315
2)	SA Decachlor...	9.843	7.979	5074619	2867732	10.140	13.756 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.231	0	119083	N.D.	16.603 #
8)	L2 AR-1221-1	4.523	3.461	1706357	79164	221.928	42.096 #
9)	L2 AR-1221-2	4.575	3.566	487539	26456	86.956	16.241 #
10)	L2 AR-1221-3	4.628	0.000	681852	0	38.597	N.D. #
11)	L3 AR-1232-1	4.628	0.000	681852	0	46.363	N.D. #
12)	L3 AR-1232-2	5.237	0.000	756423	0	102.200	N.D. #
14)	L3 AR-1232-4	0.000	4.602	0	75954	N.D.	35.756 #
16)	L4 AR-1242-1	0.000	4.231	0	119083	N.D.	21.523 #
19)	L4 AR-1242-4	0.000	4.602	0	75954	N.D.	16.618 #
20)	L4 AR-1242-5	0.000	5.039	0	274727	N.D.	43.029 #
21)	L5 AR-1248-1	0.000	4.231	0	119083	N.D.	26.506 #
23)	L5 AR-1248-3	0.000	4.602	0	75954	N.D.	11.691 #
25)	L5 AR-1248-5	0.000	5.080	0	67709	N.D.	8.341 #
26)	L6 AR-1254-1	0.000	5.039	0	274727	N.D.	19.685 #
27)	L6 AR-1254-2	6.549	5.216	555929	422497	13.935	33.588 #
29)	L6 AR-1254-4	7.125	0.000	203574	0	7.109	N.D. #
31)	L7 AR-1260-1	0.000	5.675	0	244614	N.D.	17.495 #
32)	L7 AR-1260-2	7.269	0.000	389492	0	11.056	N.D. #

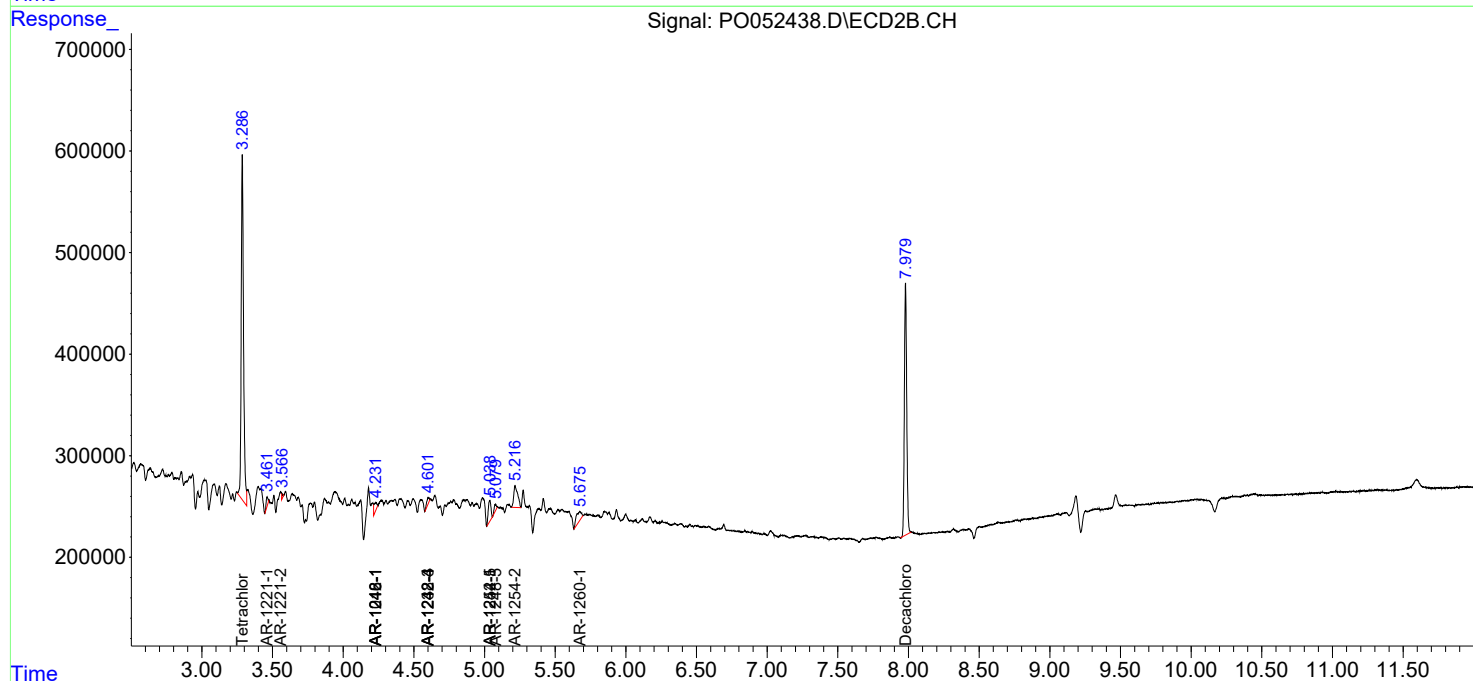
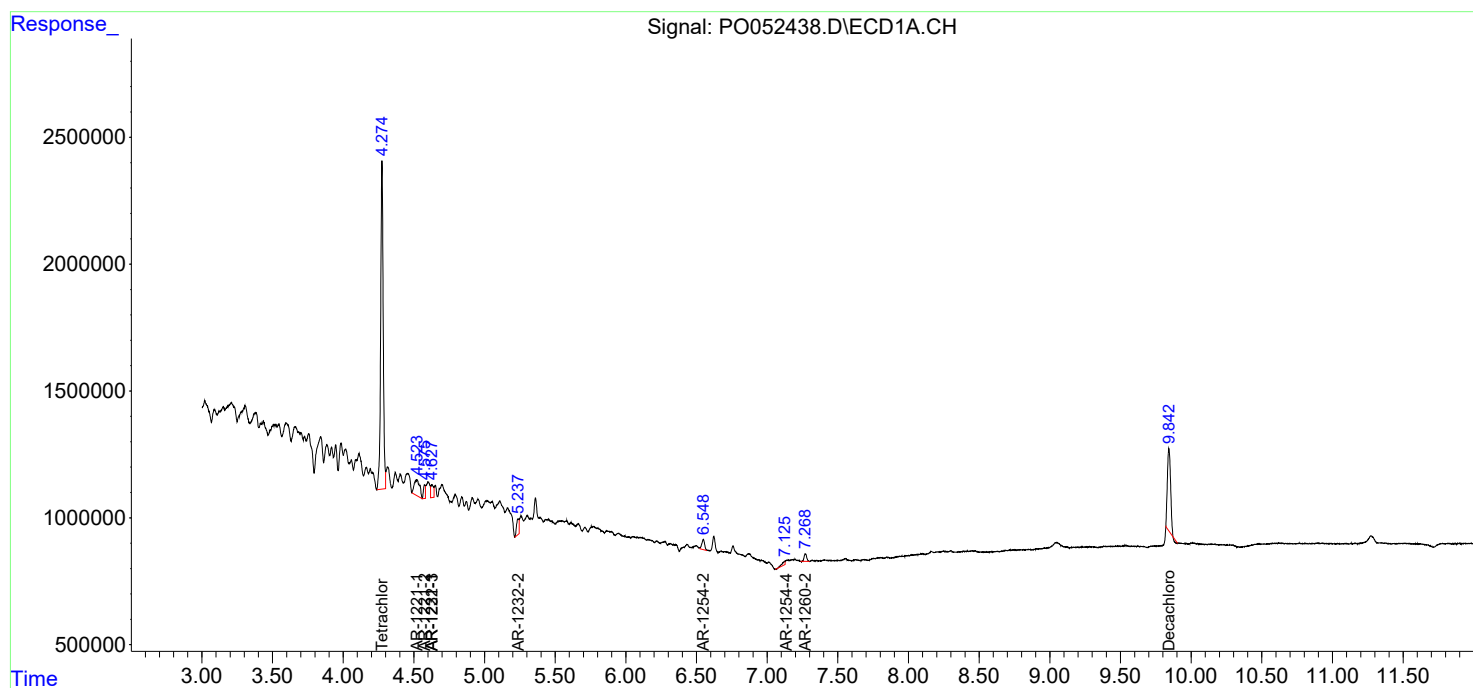
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

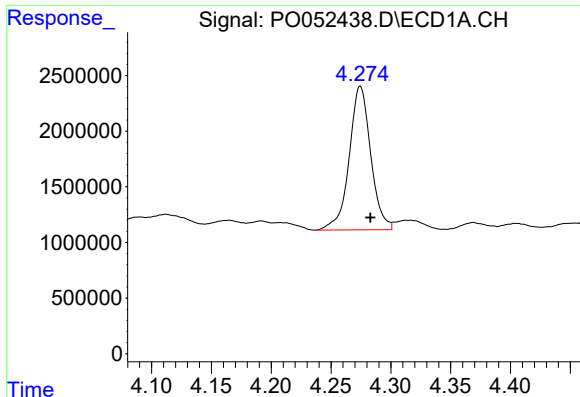
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121218\
Data File : PO052438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2018 10:51
Operator : SM/SJ
Sample : J6237-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 11:10:49 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

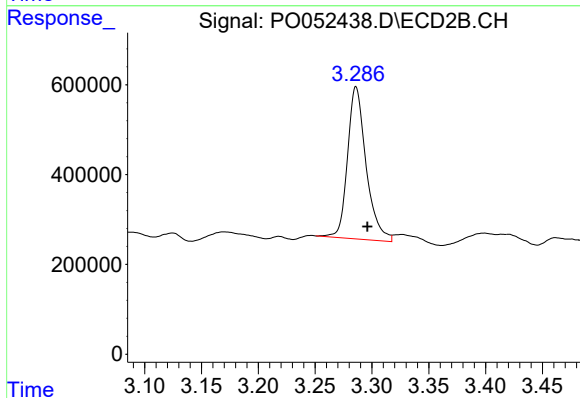




#1 Tetrachloro-m-xylene

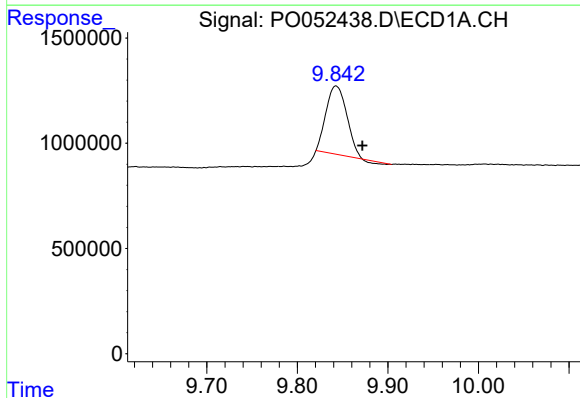
R.T.: 4.274 min
Delta R.T.: -0.009 min
Response: 16155424
Conc: 18.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



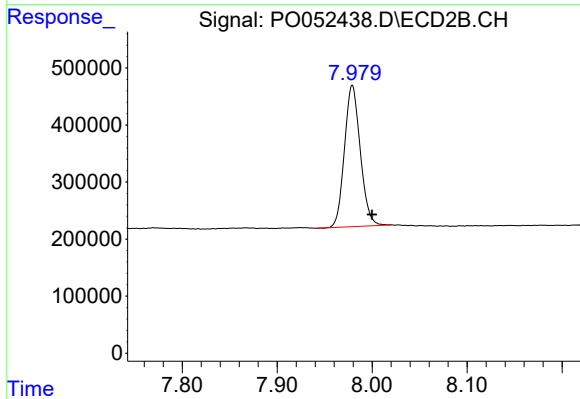
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.010 min
Response: 3861808
Conc: 17.32 ng/ml



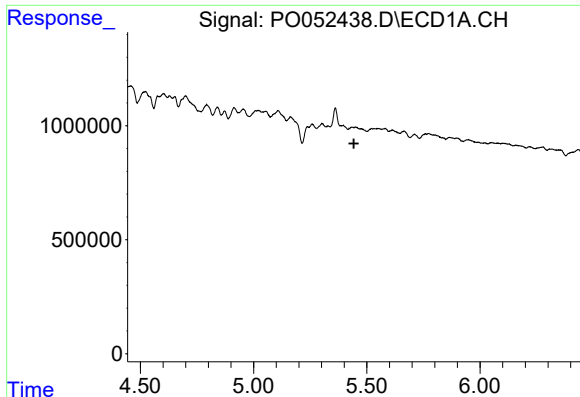
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: -0.029 min
Response: 5074619
Conc: 10.14 ng/ml



#2 Decachlorobiphenyl

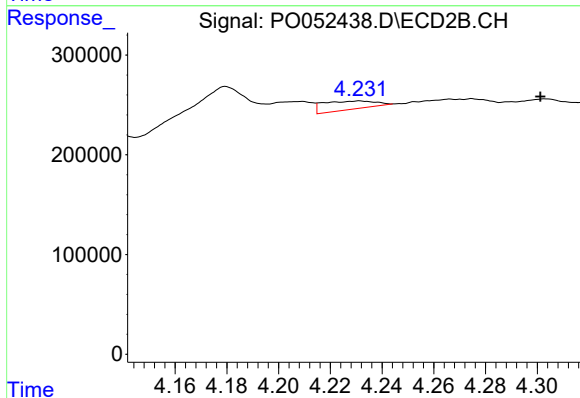
R.T.: 7.979 min
Delta R.T.: -0.021 min
Response: 2867732
Conc: 13.76 ng/ml



#3 AR-1016-1

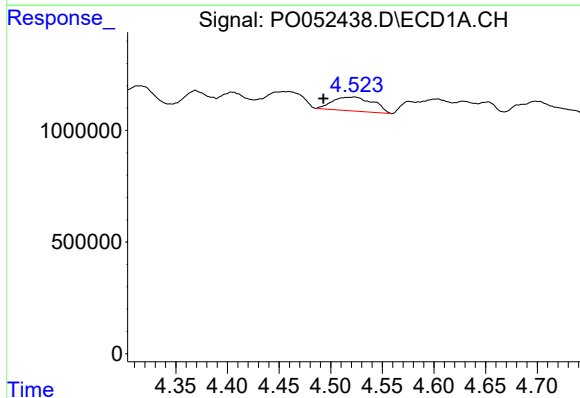
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



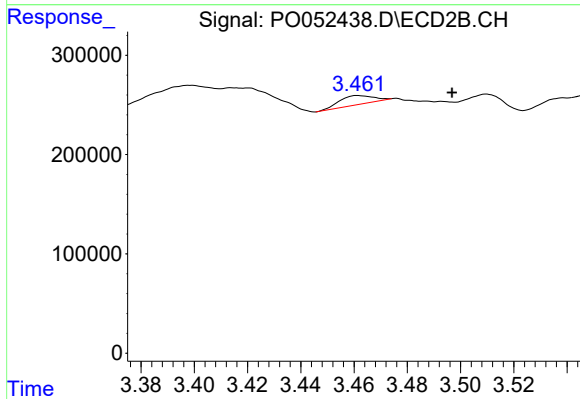
#3 AR-1016-1

R.T.: 4.231 min
Delta R.T.: -0.070 min
Response: 119083
Conc: 16.60 ng/ml



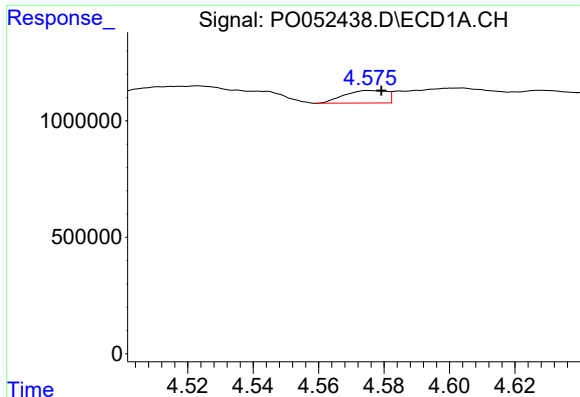
#8 AR-1221-1

R.T.: 4.523 min
Delta R.T.: 0.030 min
Response: 1706357
Conc: 221.93 ng/ml



#8 AR-1221-1

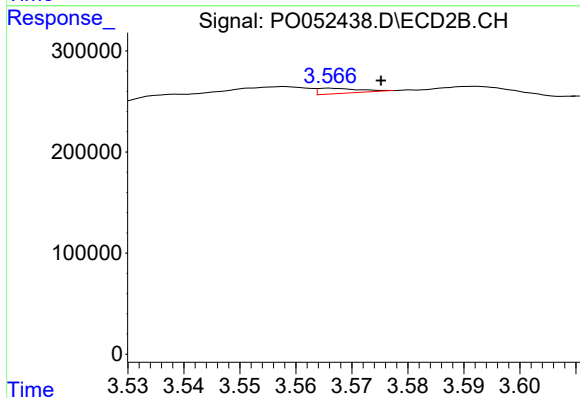
R.T.: 3.461 min
Delta R.T.: -0.036 min
Response: 79164
Conc: 42.10 ng/ml



#9 AR-1221-2

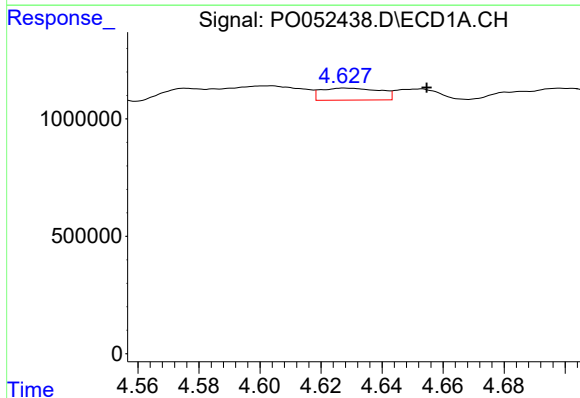
R.T.: 4.575 min
Delta R.T.: -0.004 min
Response: 487539
Conc: 86.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



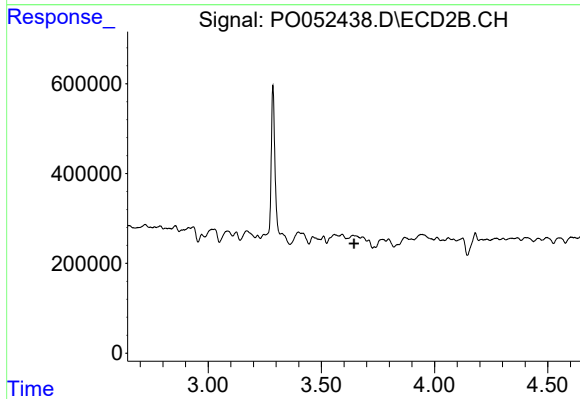
#9 AR-1221-2

R.T.: 3.566 min
Delta R.T.: -0.009 min
Response: 26456
Conc: 16.24 ng/ml



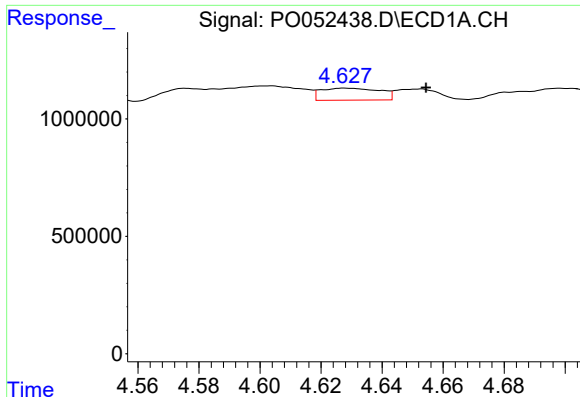
#10 AR-1221-3

R.T.: 4.628 min
Delta R.T.: -0.027 min
Response: 681852
Conc: 38.60 ng/ml



#10 AR-1221-3

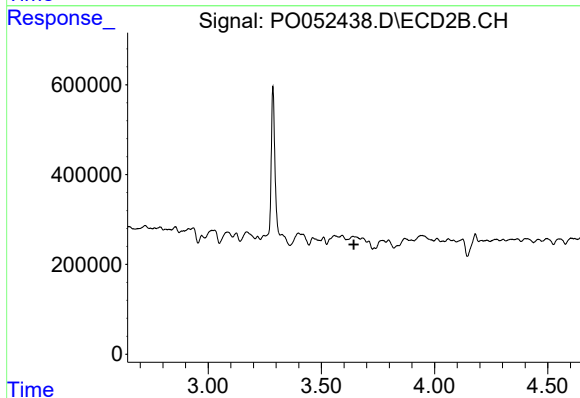
R.T.: 0.000 min
Exp R.T. : 3.644 min
Response: 0
Conc: N.D.



#11 AR-1232-1

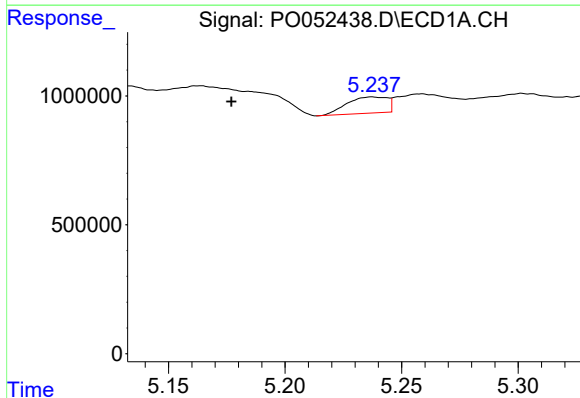
R.T.: 4.628 min
Delta R.T.: -0.027 min
Response: 681852
Conc: 46.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



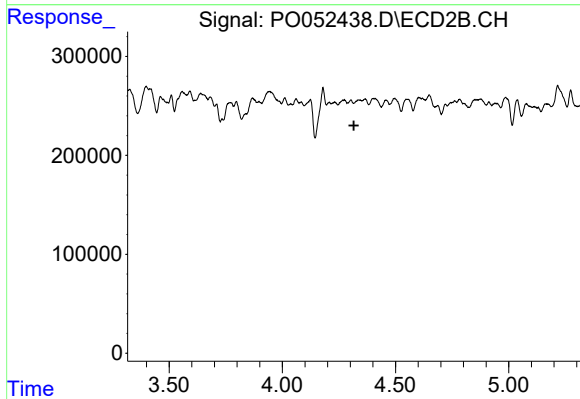
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.644 min
Response: 0
Conc: N.D.



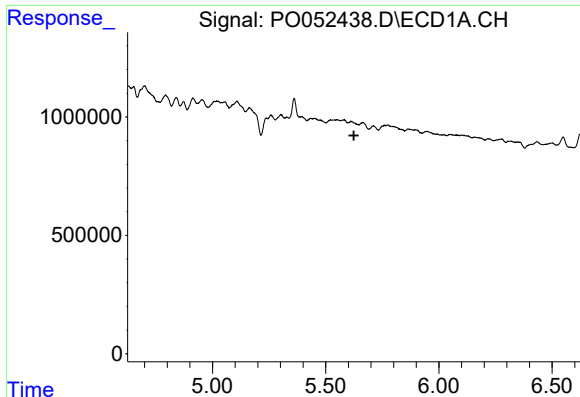
#12 AR-1232-2

R.T.: 5.237 min
Delta R.T.: 0.060 min
Response: 756423
Conc: 102.20 ng/ml



#12 AR-1232-2

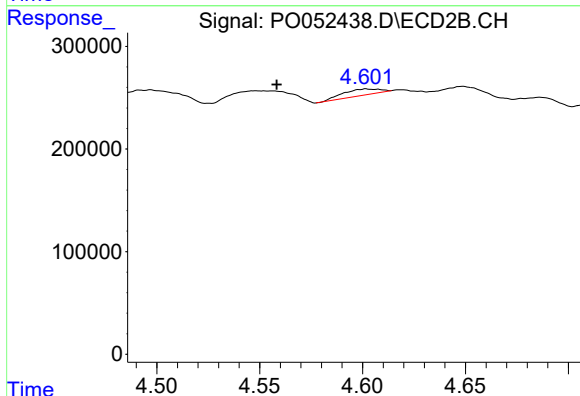
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#14 AR-1232-4

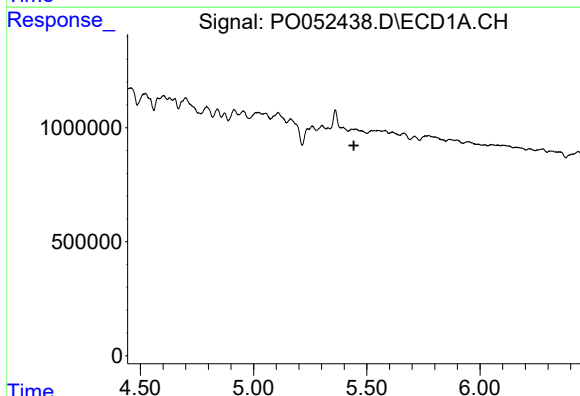
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



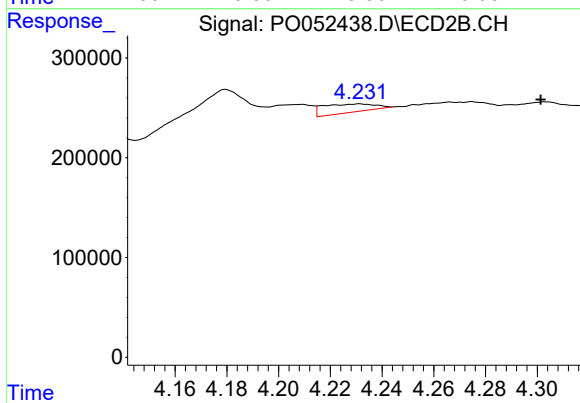
#14 AR-1232-4

R.T.: 4.602 min
Delta R.T.: 0.043 min
Response: 75954
Conc: 35.76 ng/ml



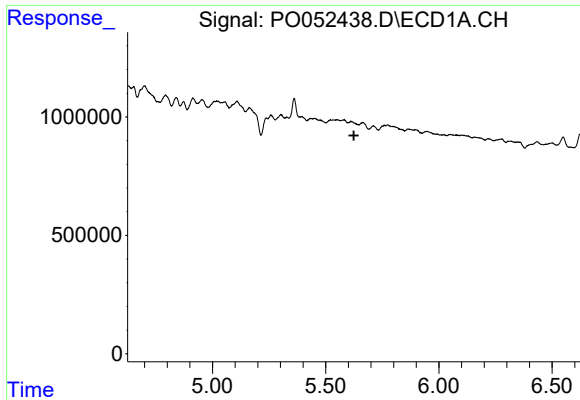
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#16 AR-1242-1

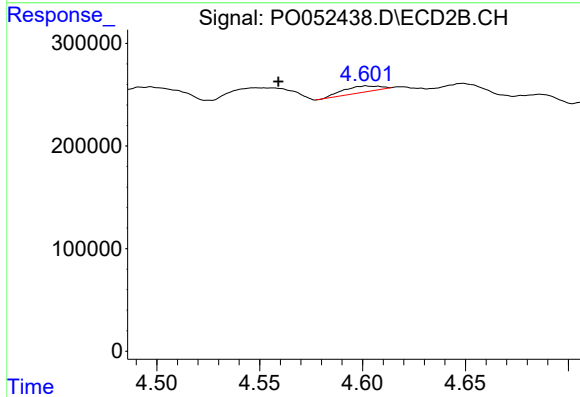
R.T.: 4.231 min
Delta R.T.: -0.070 min
Response: 119083
Conc: 21.52 ng/ml



#19 AR-1242-4

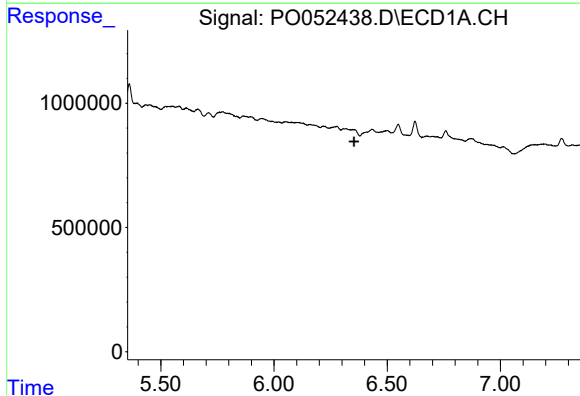
R.T.: 0.000 min
Exp R.T. : 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



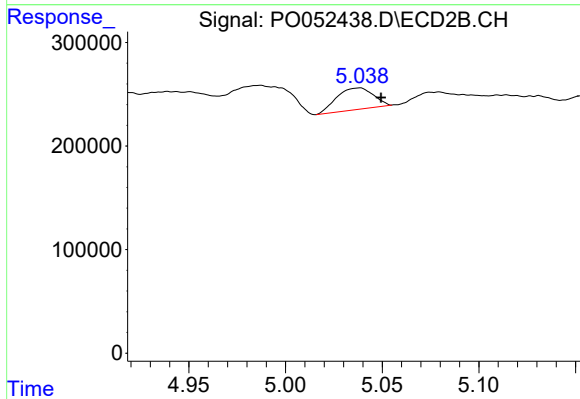
#19 AR-1242-4

R.T.: 4.602 min
Delta R.T.: 0.043 min
Response: 75954
Conc: 16.62 ng/ml



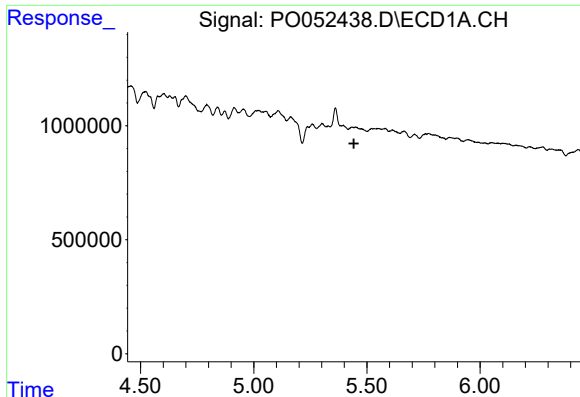
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#20 AR-1242-5

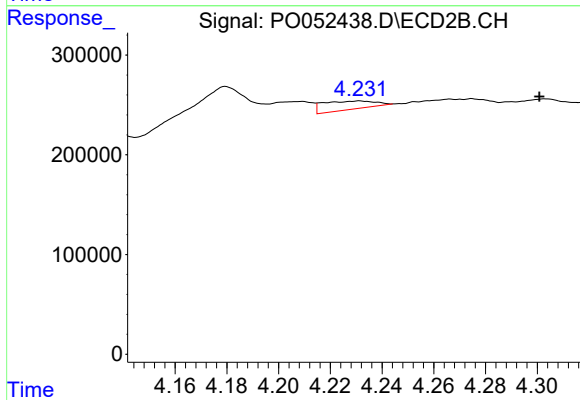
R.T.: 5.039 min
Delta R.T.: -0.011 min
Response: 274727
Conc: 43.03 ng/ml



#21 AR-1248-1

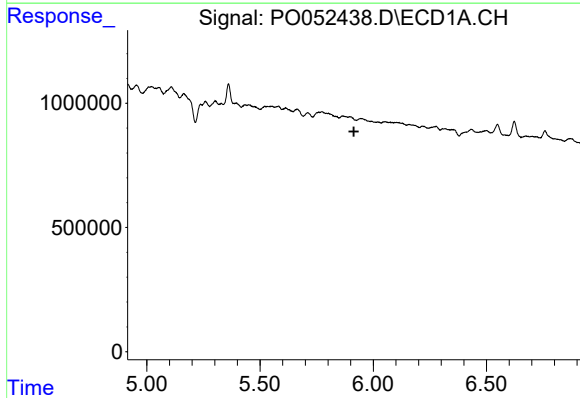
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



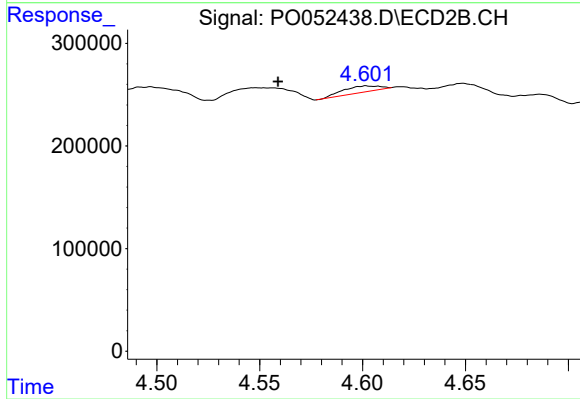
#21 AR-1248-1

R.T.: 4.231 min
Delta R.T.: -0.069 min
Response: 119083
Conc: 26.51 ng/ml



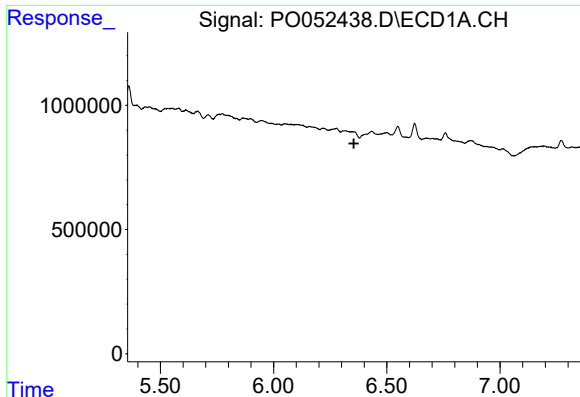
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#23 AR-1248-3

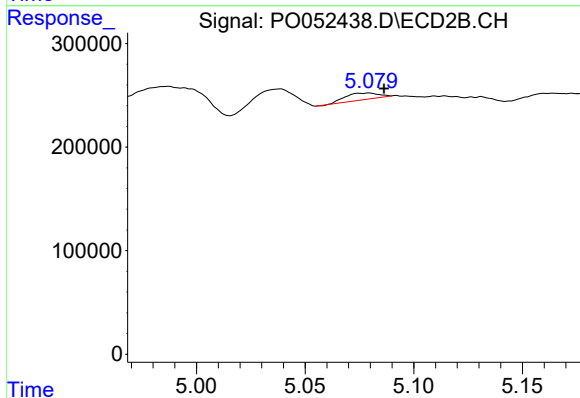
R.T.: 4.602 min
Delta R.T.: 0.043 min
Response: 75954
Conc: 11.69 ng/ml



#25 AR-1248-5

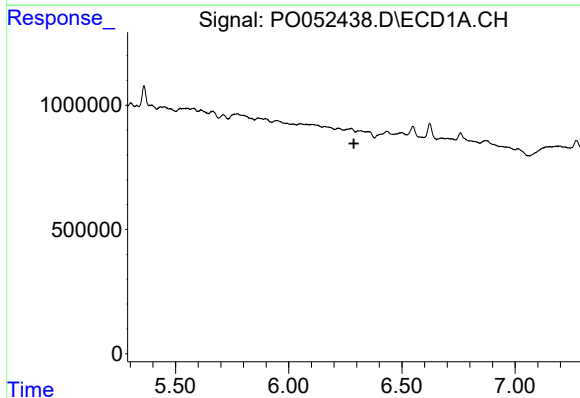
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



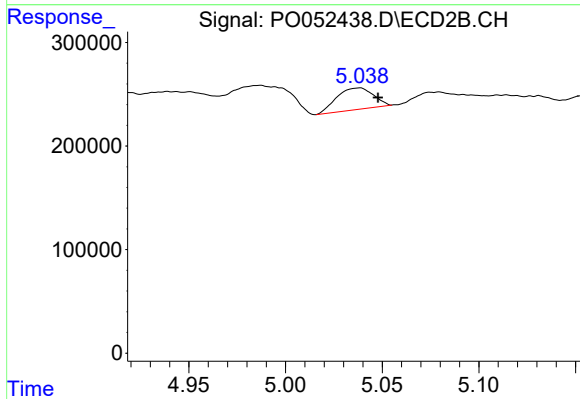
#25 AR-1248-5

R.T.: 5.080 min
Delta R.T.: -0.007 min
Response: 67709
Conc: 8.34 ng/ml



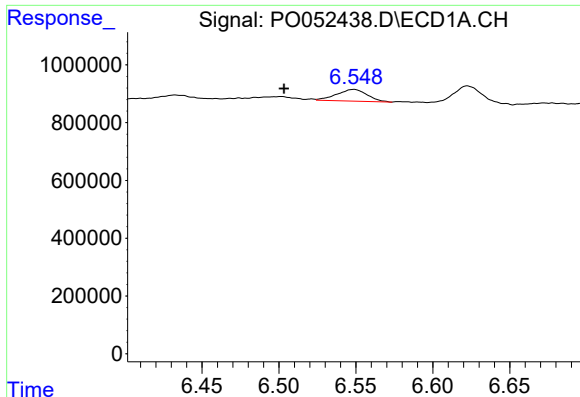
#26 AR-1254-1

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



#26 AR-1254-1

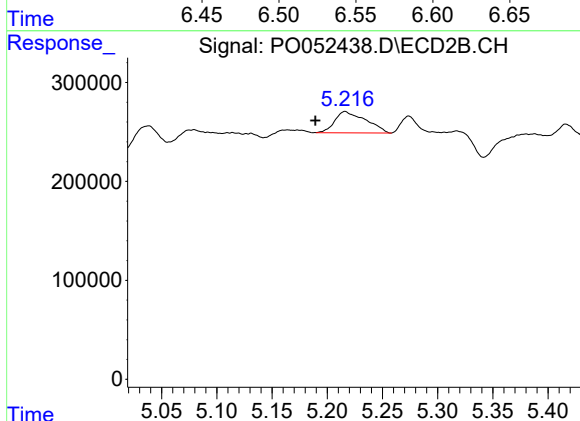
R.T.: 5.039 min
Delta R.T.: -0.009 min
Response: 274727
Conc: 19.69 ng/ml



#27 AR-1254-2

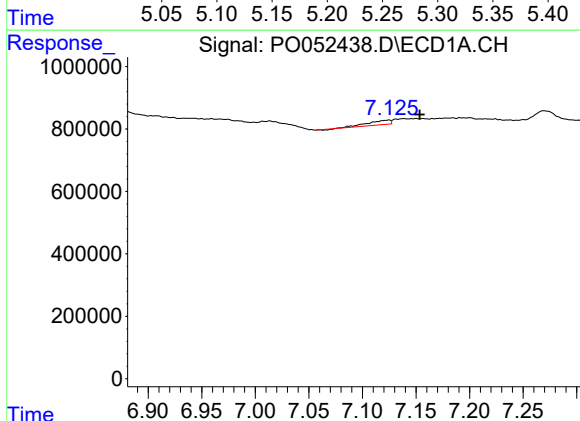
R.T.: 6.549 min
Delta R.T.: 0.045 min
Response: 555929
Conc: 13.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



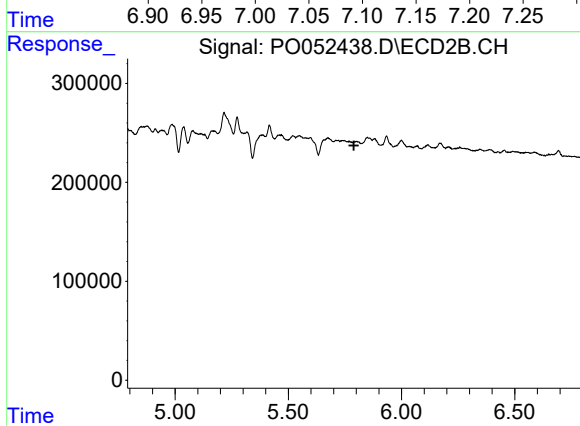
#27 AR-1254-2

R.T.: 5.216 min
Delta R.T.: 0.027 min
Response: 422497
Conc: 33.59 ng/ml



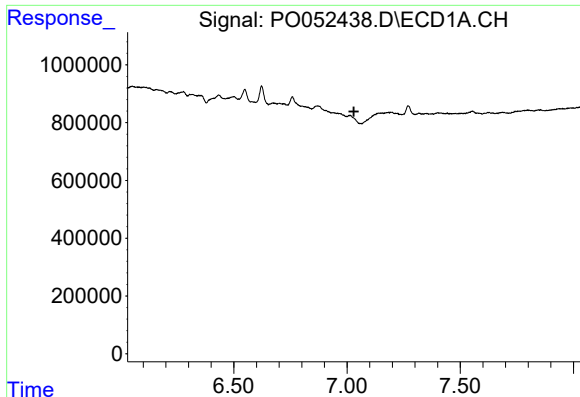
#29 AR-1254-4

R.T.: 7.125 min
Delta R.T.: -0.028 min
Response: 203574
Conc: 7.11 ng/ml



#29 AR-1254-4

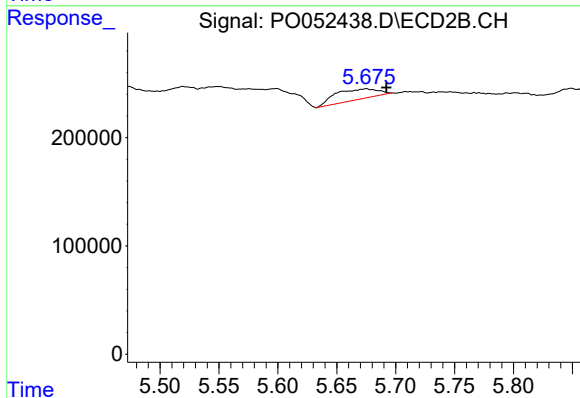
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.



#31 AR-1260-1

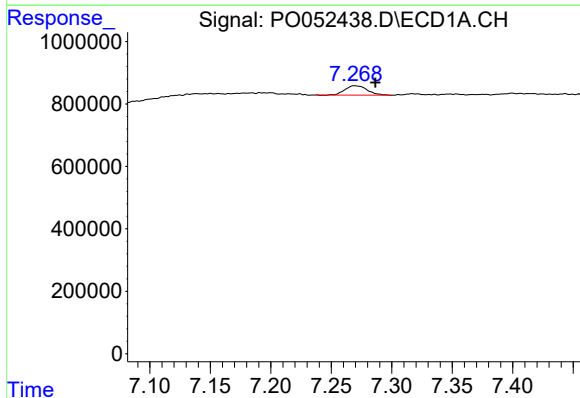
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



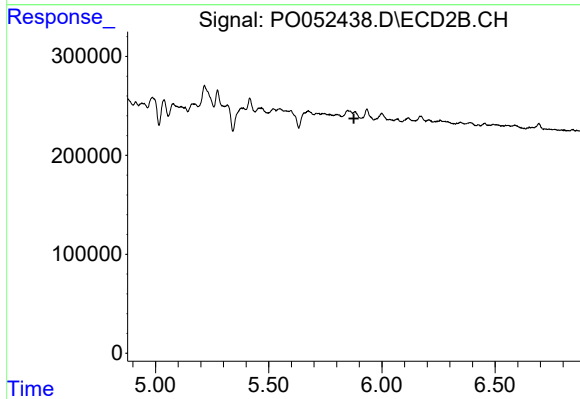
#31 AR-1260-1

R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 244614
Conc: 17.50 ng/ml



#32 AR-1260-2

R.T.: 7.269 min
Delta R.T.: -0.018 min
Response: 389492
Conc: 11.06 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.