

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054658.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 12:36
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:45:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.317	3.619	743650	821190	21.428	25.733
2)	SA Decachlor...	9.942	8.604	861209	593050	17.470	18.621
Target Compounds							
5)	L1 AR-1016-3	0.000	4.957	0	15083	N.D.	12.483 #
6)	L1 AR-1016-4	0.000	4.957	0	15083	N.D.	14.925 #
7)	L1 AR-1016-5	0.000	5.153	0	21475	N.D.	16.476 #
9)	L2 AR-1221-2	0.000	3.918	0	12809	N.D.	42.725 #
13)	L3 AR-1232-3	0.000	4.957	0	15083	N.D.	31.126 #
14)	L3 AR-1232-4	0.000	4.981	0	9869	N.D.	22.460 #
15)	L3 AR-1232-5	0.000	5.153	0	21475	N.D.	44.154 #
18)	L4 AR-1242-3	0.000	4.957	0	15083	N.D.	15.921 #
19)	L4 AR-1242-4	0.000	4.981	0	9869	N.D.	10.326 #
20)	L4 AR-1242-5	6.330	5.524	205948	101207	170.605	82.290 #
22)	L5 AR-1248-2	0.000	4.957	0	15083	N.D.	12.480 #
23)	L5 AR-1248-3	0.000	4.981	0	9869	N.D.	7.909 #
24)	L5 AR-1248-4	6.330	5.153	205948	21475	109.632	14.101 #
25)	L5 AR-1248-5	6.330	5.524	205948	101207	114.875	67.884 #
26)	L6 AR-1254-1	6.330	5.524	205948	101207	113.584	46.309 #
28)	L6 AR-1254-3	6.917	0.000	56838	0	18.074	N.D. #
32)	L7 AR-1260-2	7.328	6.352	86708	41980	27.939	15.250 #
35)	L7 AR-1260-5	8.219	7.226	84698	18055	15.265	3.770 #
37)	L8 AR-1262-2	8.219	7.226	84698	18055	14.296	3.684 #
38)	L8 AR-1262-3	0.000	7.524	0	39859	N.D.	19.411 #
39)	L8 AR-1262-4	0.000	7.572	0	18735	N.D.	5.172 #
41)	L9 AR-1268-1	0.000	7.524	0	39859	N.D.	7.050 #
42)	L9 AR-1268-2	0.000	7.572	0	18735	N.D.	3.623 #

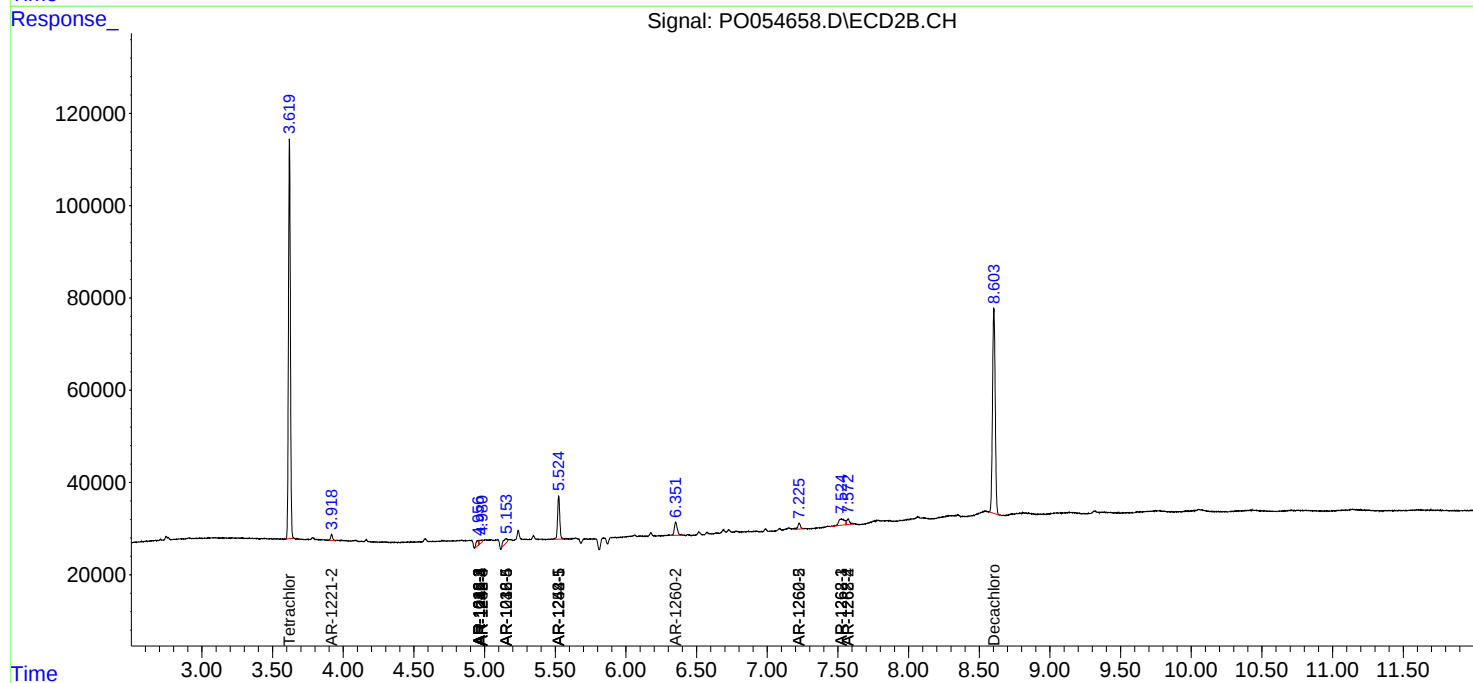
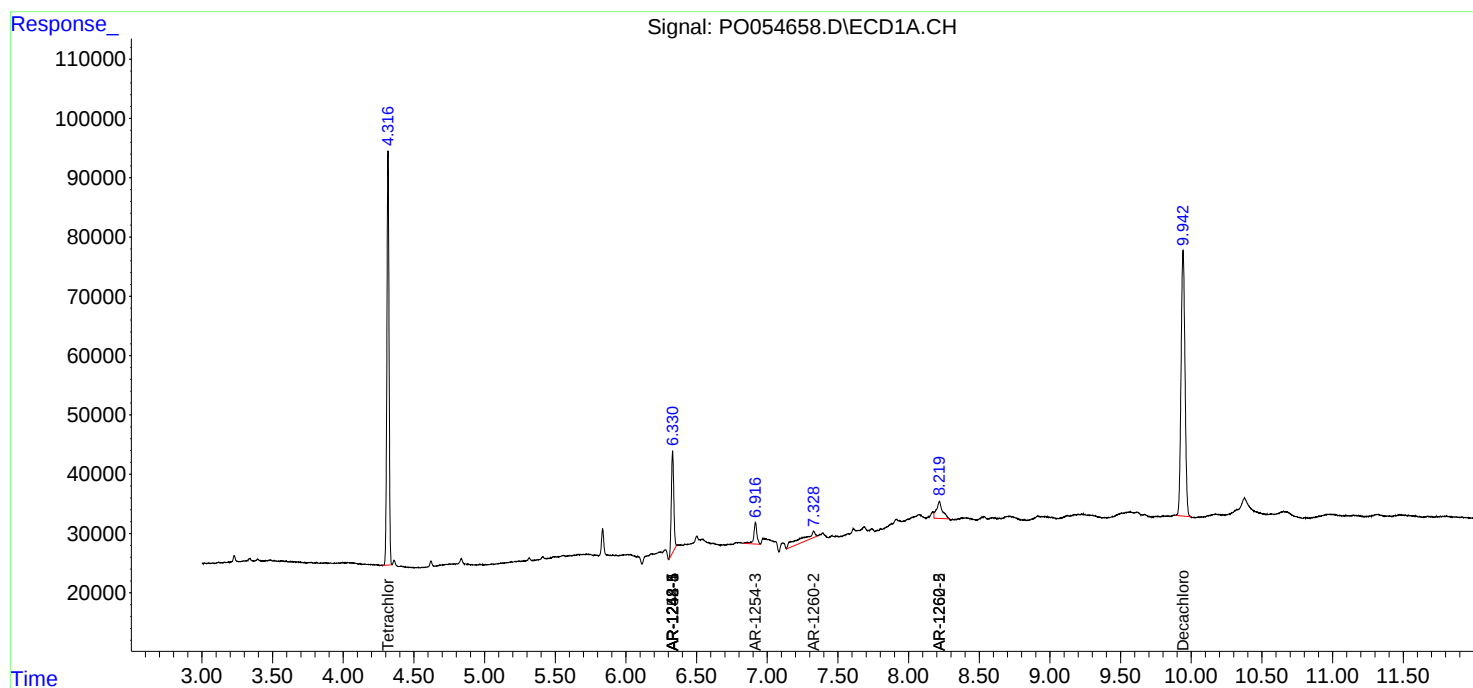
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

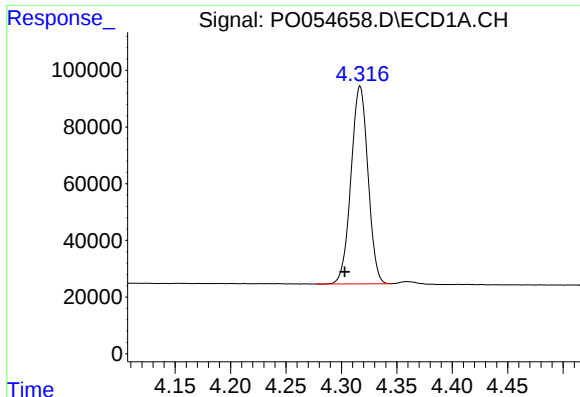
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
Data File : P0054658.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 12:36
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:45:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

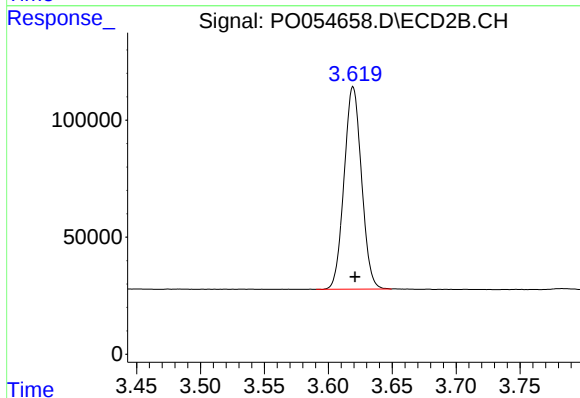




#1 Tetrachloro-m-xylene

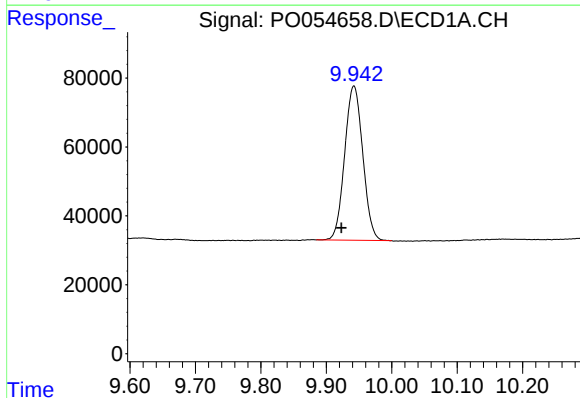
R.T.: 4.317 min
Delta R.T.: 0.014 min
Response: 743650
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



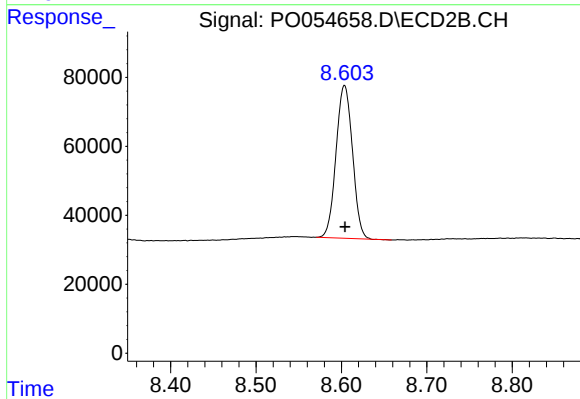
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.001 min
Response: 821190
Conc: 25.73 ng/ml



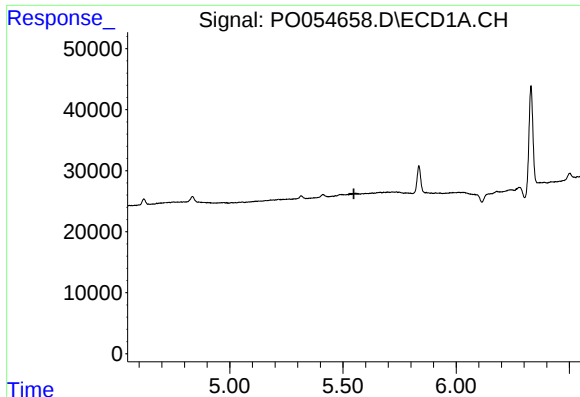
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.019 min
Response: 861209
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

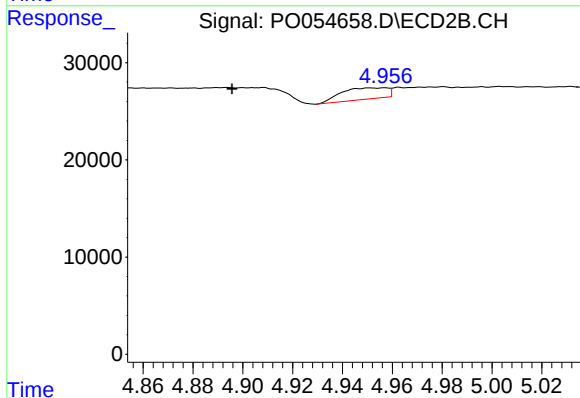
R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 593050
Conc: 18.62 ng/ml



#5 AR-1016-3

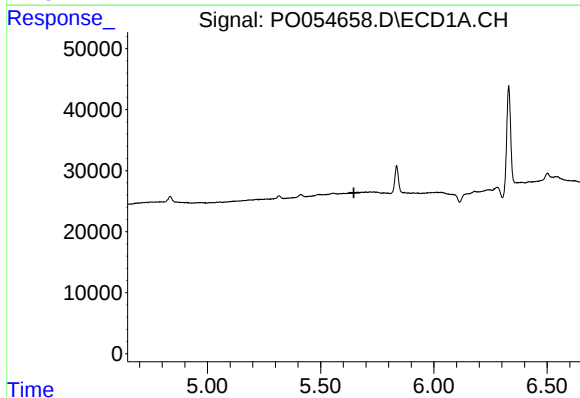
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



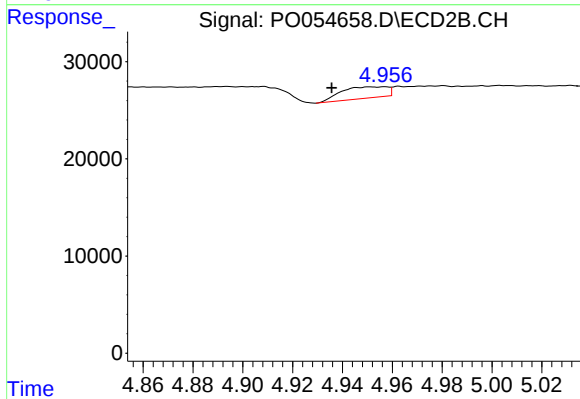
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.061 min
Response: 15083
Conc: 12.48 ng/ml



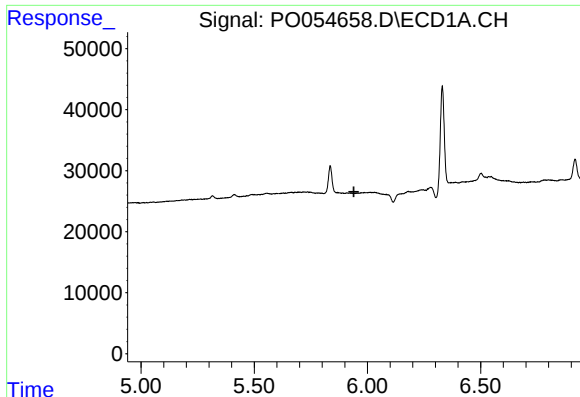
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

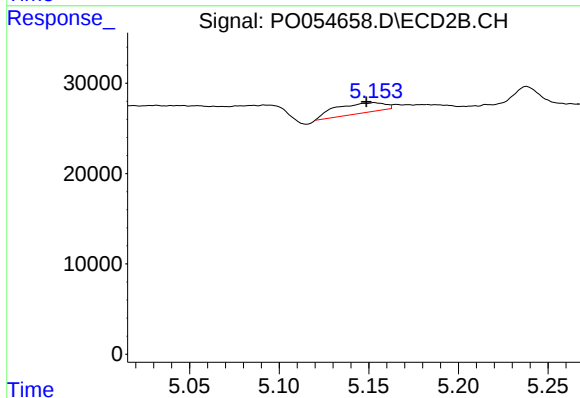
R.T.: 4.957 min
Delta R.T.: 0.021 min
Response: 15083
Conc: 14.93 ng/ml



#7 AR-1016-5

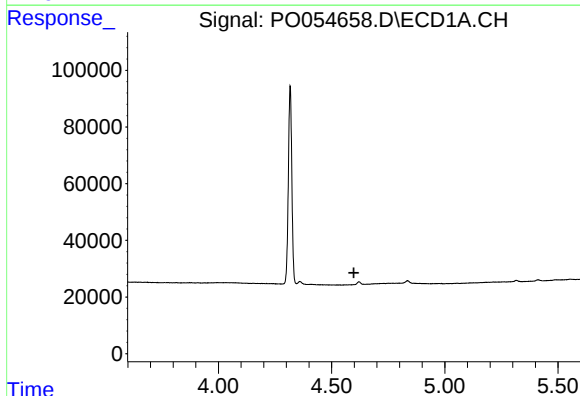
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



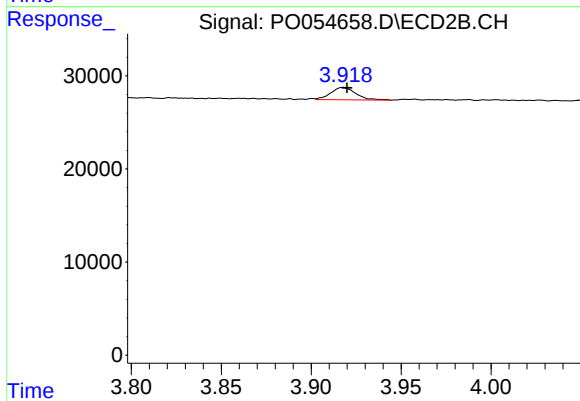
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: 0.004 min
Response: 21475
Conc: 16.48 ng/ml



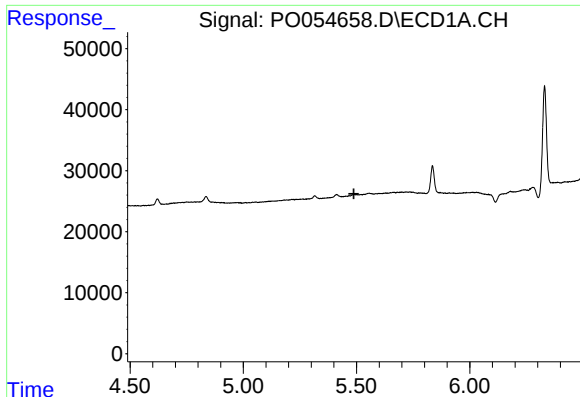
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

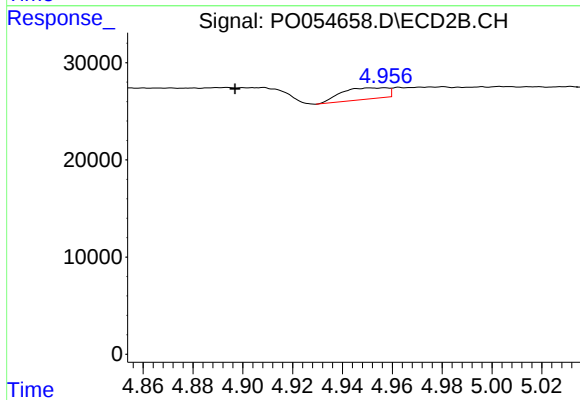
R.T.: 3.918 min
Delta R.T.: -0.002 min
Response: 12809
Conc: 42.72 ng/ml



#13 AR-1232-3

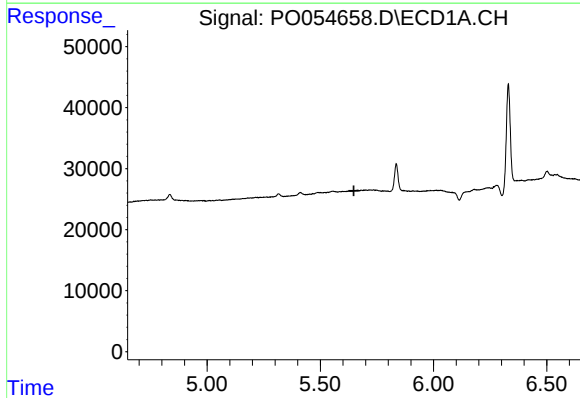
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



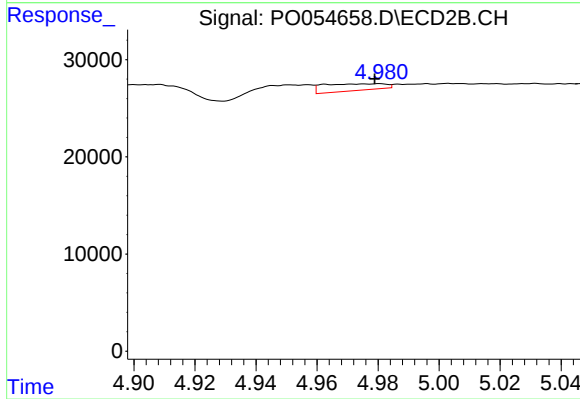
#13 AR-1232-3

R.T.: 4.957 min
Delta R.T.: 0.060 min
Response: 15083
Conc: 31.13 ng/ml



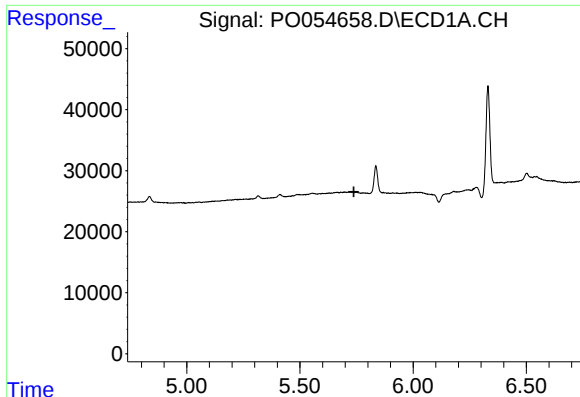
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

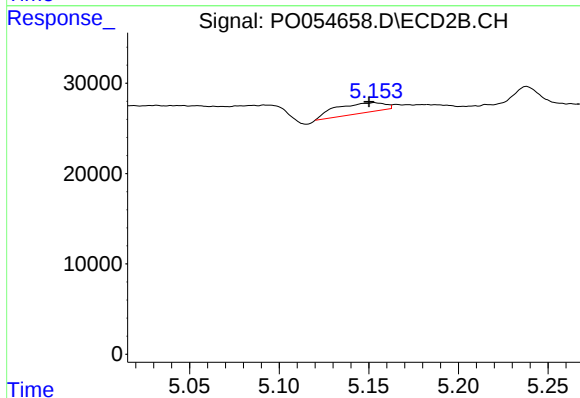
R.T.: 4.981 min
Delta R.T.: 0.002 min
Response: 9869
Conc: 22.46 ng/ml



#15 AR-1232-5

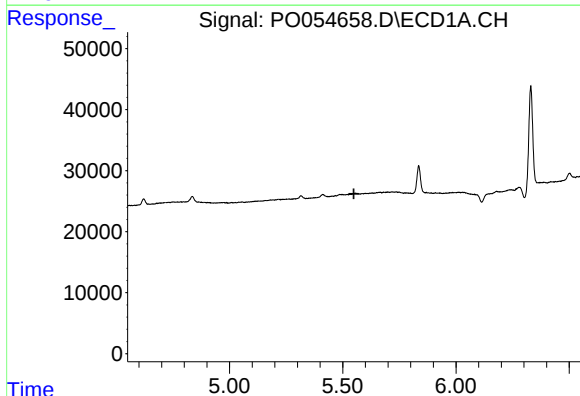
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



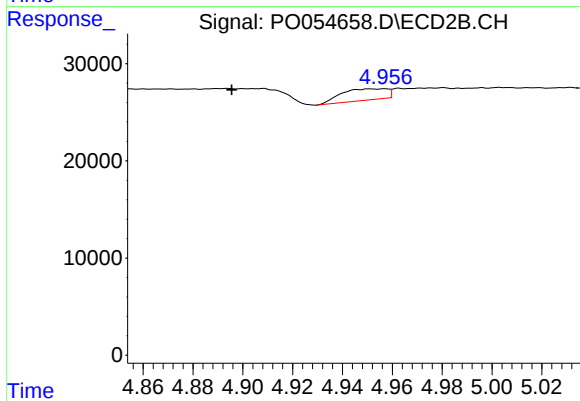
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: 0.003 min
Response: 21475
Conc: 44.15 ng/ml



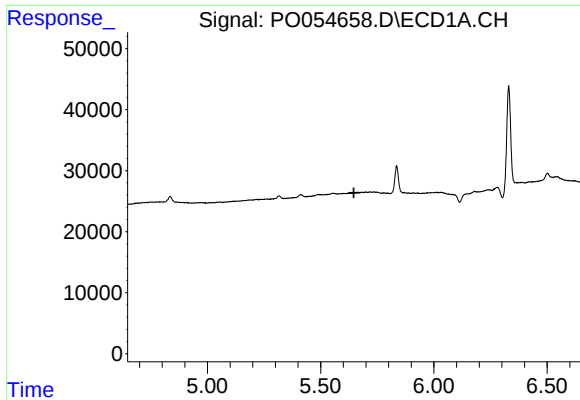
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#18 AR-1242-3

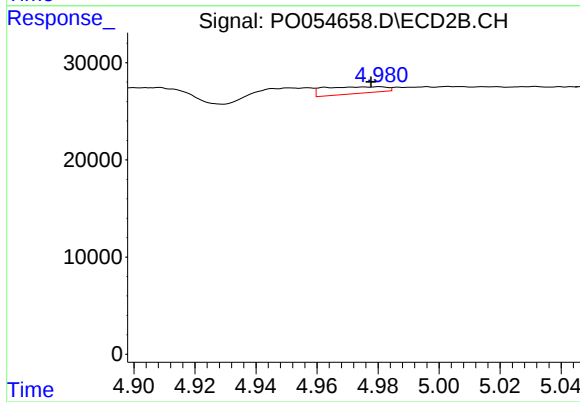
R.T.: 4.957 min
Delta R.T.: 0.061 min
Response: 15083
Conc: 15.92 ng/ml



#19 AR-1242-4

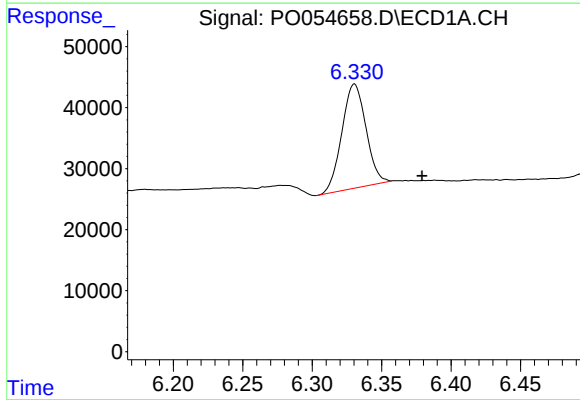
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



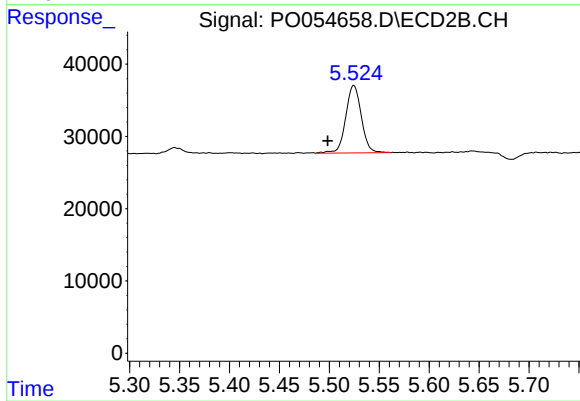
#19 AR-1242-4

R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 9869
Conc: 10.33 ng/ml



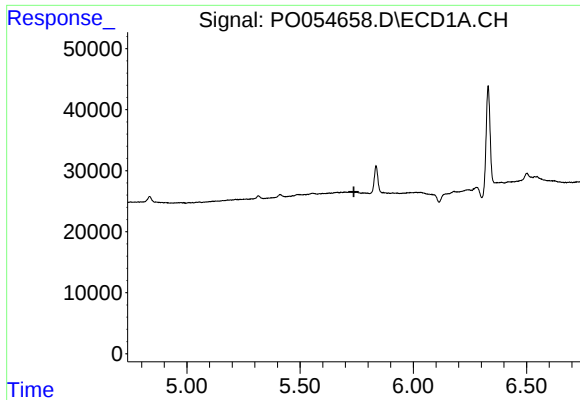
#20 AR-1242-5

R.T.: 6.330 min
Delta R.T.: -0.049 min
Response: 205948
Conc: 170.61 ng/ml



#20 AR-1242-5

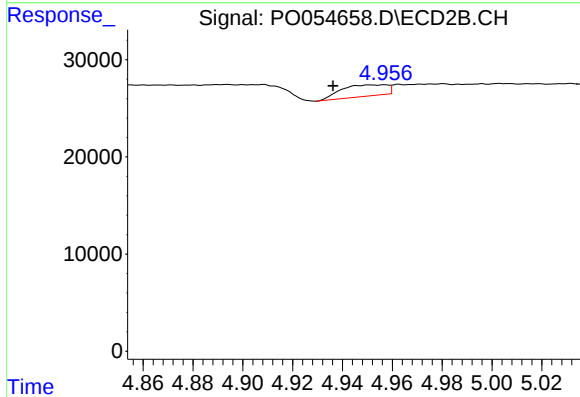
R.T.: 5.524 min
Delta R.T.: 0.026 min
Response: 101207
Conc: 82.29 ng/ml



#22 AR-1248-2

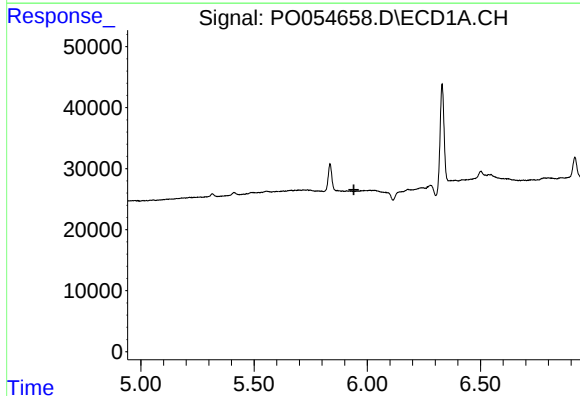
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



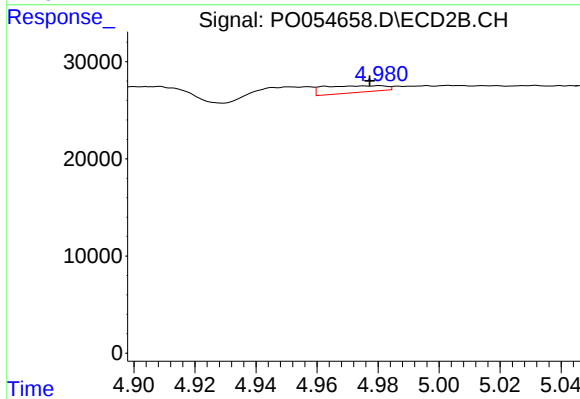
#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: 0.021 min
Response: 15083
Conc: 12.48 ng/ml



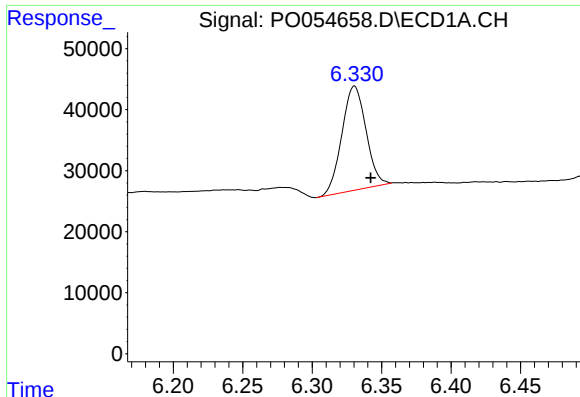
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#23 AR-1248-3

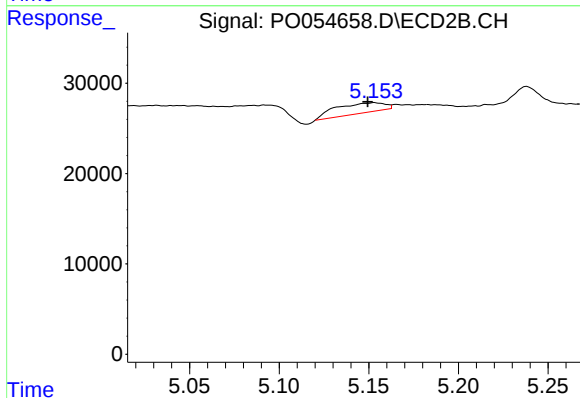
R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 9869
Conc: 7.91 ng/ml



#24 AR-1248-4

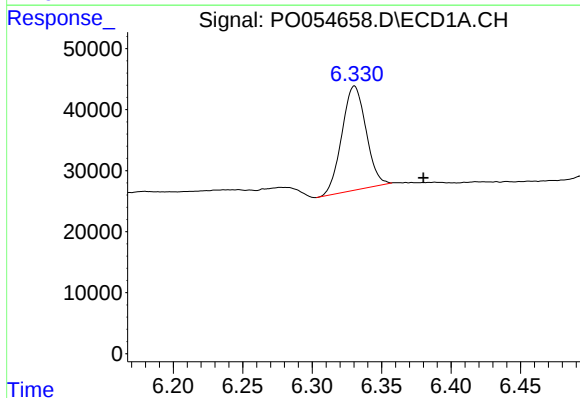
R.T.: 6.330 min
Delta R.T.: -0.012 min
Response: 205948
Conc: 109.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



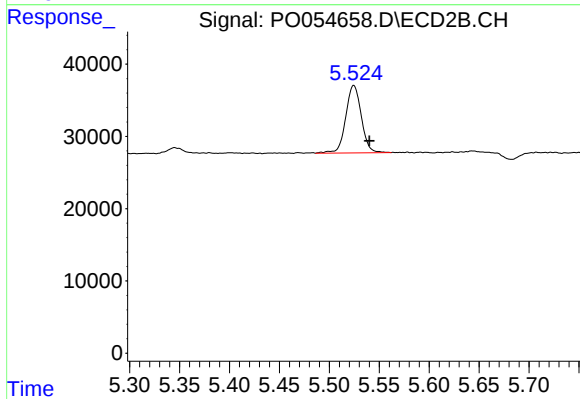
#24 AR-1248-4

R.T.: 5.153 min
Delta R.T.: 0.004 min
Response: 21475
Conc: 14.10 ng/ml



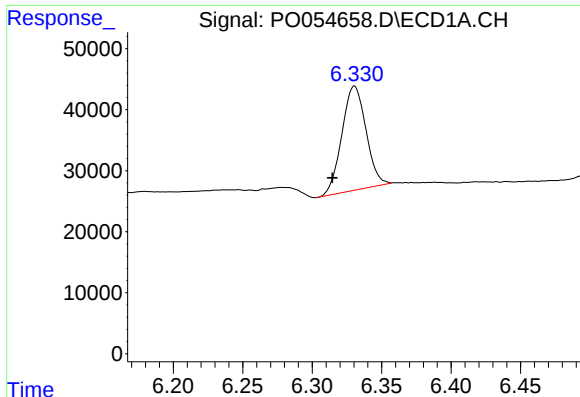
#25 AR-1248-5

R.T.: 6.330 min
Delta R.T.: -0.050 min
Response: 205948
Conc: 114.88 ng/ml



#25 AR-1248-5

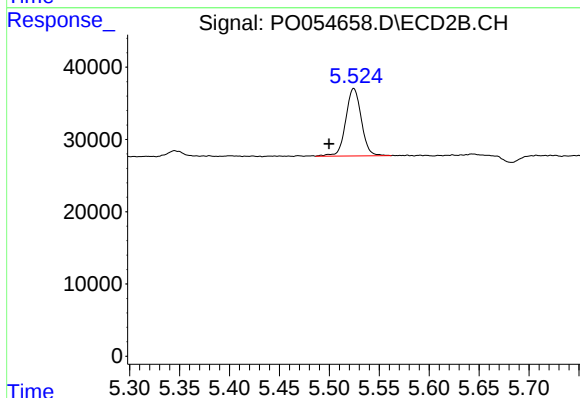
R.T.: 5.524 min
Delta R.T.: -0.016 min
Response: 101207
Conc: 67.88 ng/ml



#26 AR-1254-1

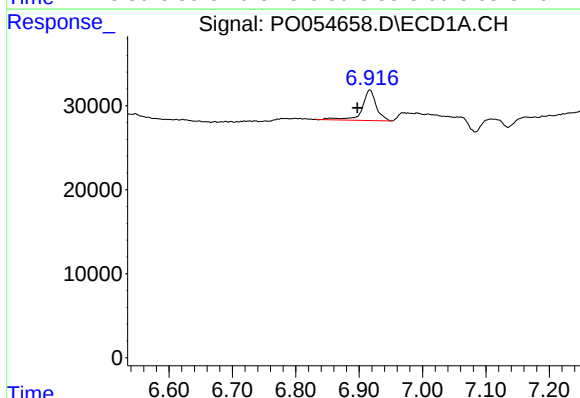
R.T.: 6.330 min
Delta R.T.: 0.016 min
Response: 205948
Conc: 113.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



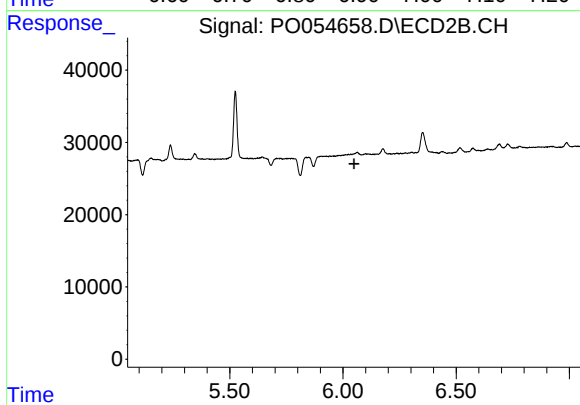
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: 0.025 min
Response: 101207
Conc: 46.31 ng/ml



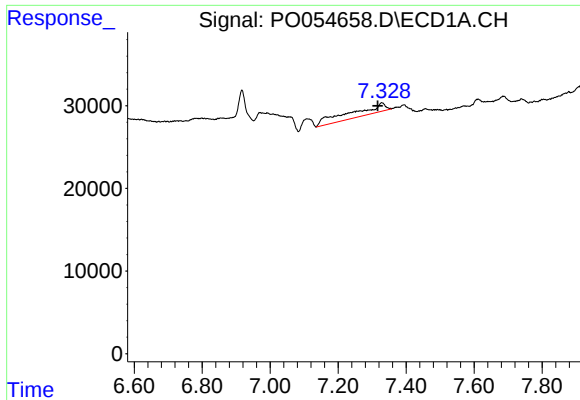
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: 0.020 min
Response: 56838
Conc: 18.07 ng/ml



#28 AR-1254-3

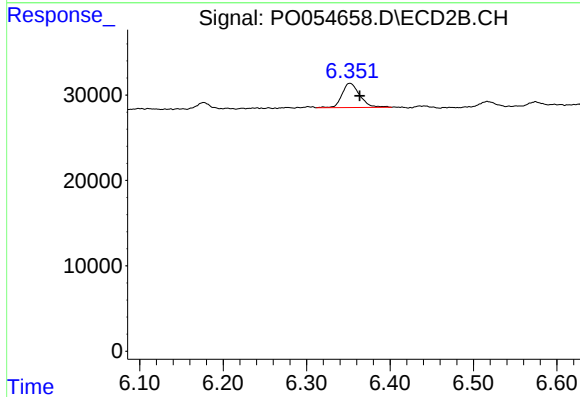
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#32 AR-1260-2

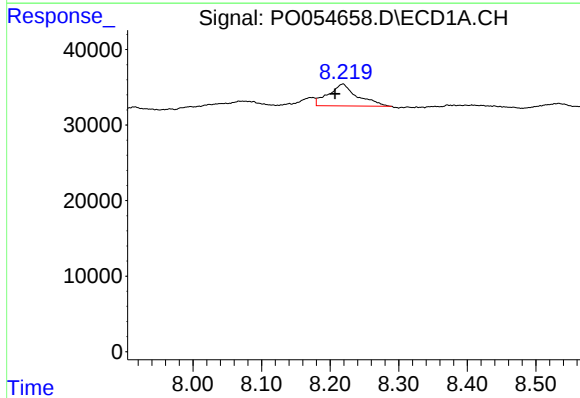
R.T.: 7.328 min
Delta R.T.: 0.012 min
Response: 86708
Conc: 27.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



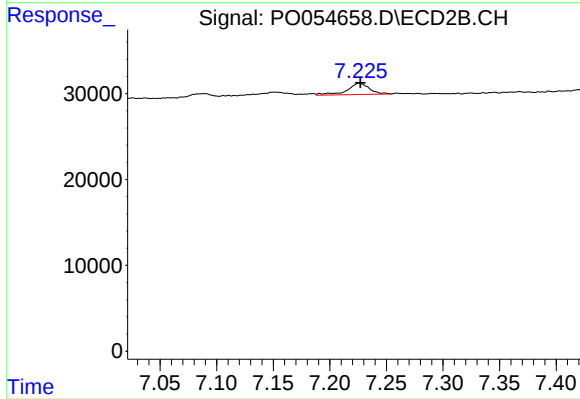
#32 AR-1260-2

R.T.: 6.352 min
Delta R.T.: -0.012 min
Response: 41980
Conc: 15.25 ng/ml



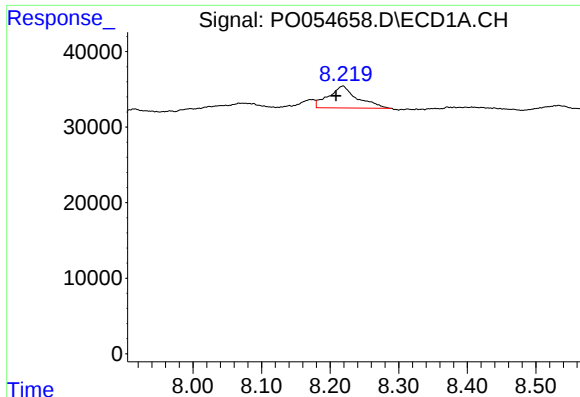
#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: 0.012 min
Response: 84698
Conc: 15.26 ng/ml



#35 AR-1260-5

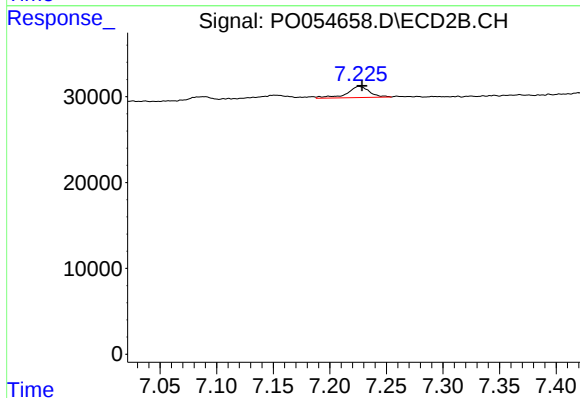
R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 18055
Conc: 3.77 ng/ml



#37 AR-1262-2

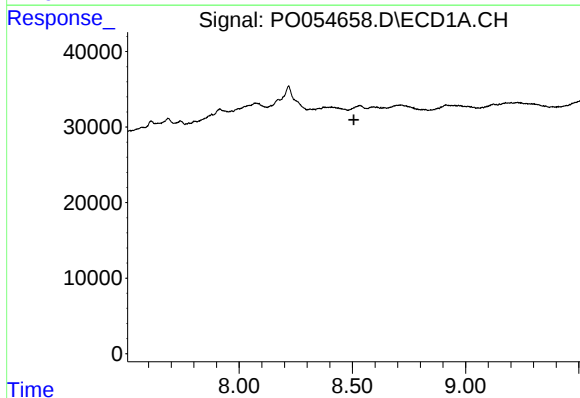
R.T.: 8.219 min
Delta R.T.: 0.010 min
Response: 84698
Conc: 14.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



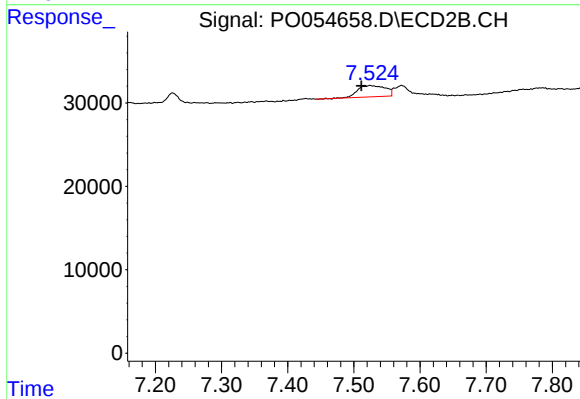
#37 AR-1262-2

R.T.: 7.226 min
Delta R.T.: -0.003 min
Response: 18055
Conc: 3.68 ng/ml



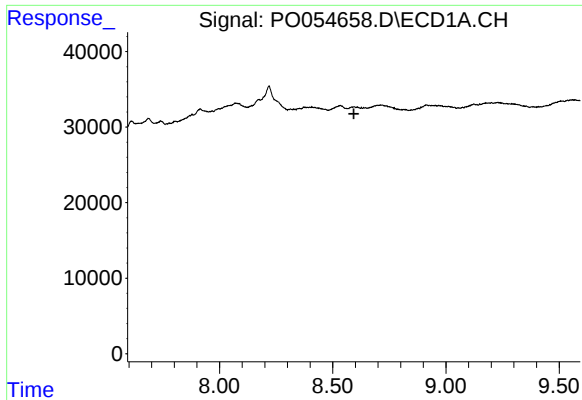
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

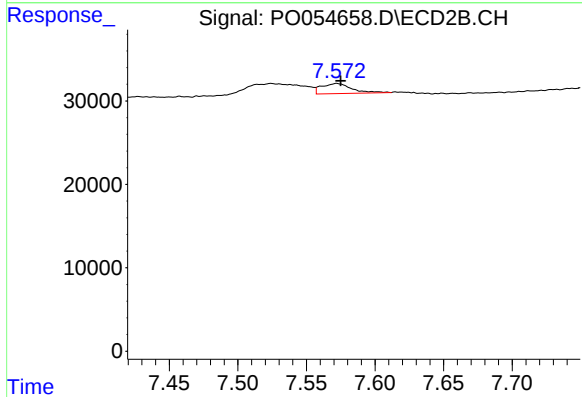
R.T.: 7.524 min
Delta R.T.: 0.013 min
Response: 39859
Conc: 19.41 ng/ml



#39 AR-1262-4

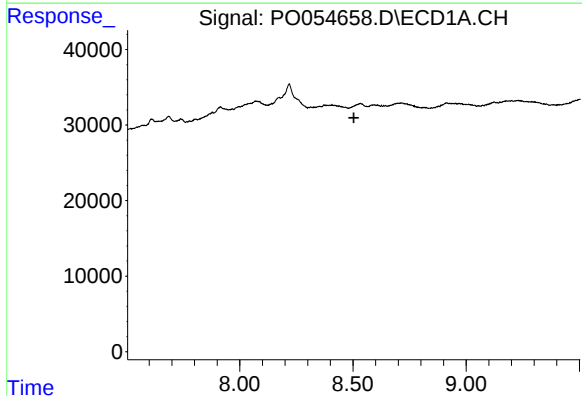
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



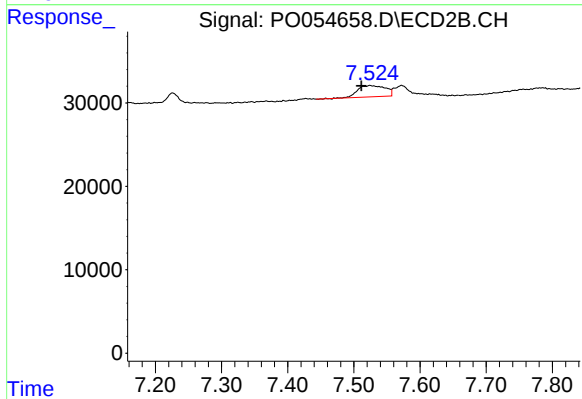
#39 AR-1262-4

R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 18735
Conc: 5.17 ng/ml



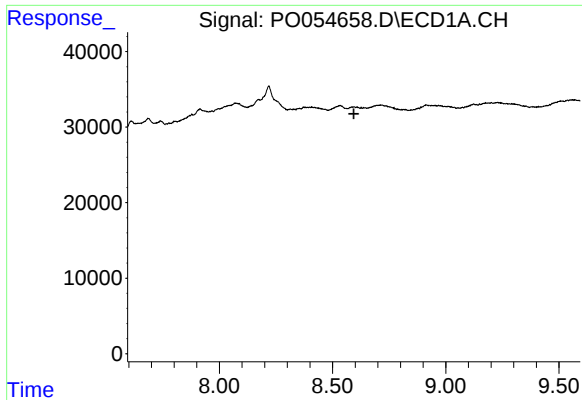
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

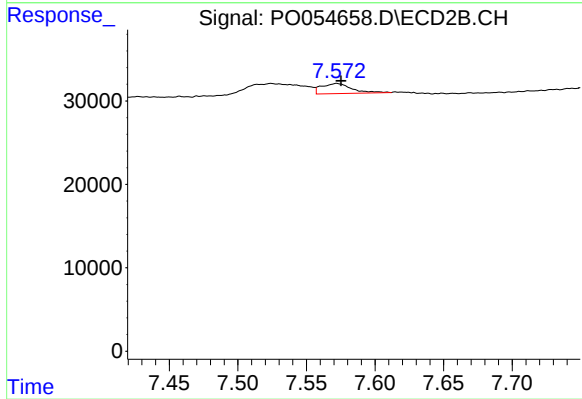
R.T.: 7.524 min
Delta R.T.: 0.013 min
Response: 39859
Conc: 7.05 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 18735
Conc: 3.62 ng/ml