

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111920\
 Data File : P0073354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 15:10
 Operator : DD\AJ
 Sample : L4791-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0810

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:23:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 2020
 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...	4.952	4.018	1366878	960450	21.722	26.755
2)	SA Decachlor...	10.988	9.285	1345704	825884	25.142	23.639
Target Compounds							
3)	L1 AR-1016-1	0.000	5.286f	0	3296	N.D.	2.143 #
4)	L1 AR-1016-2	0.000	5.286	0	3296	N.D.	1.571 #
9)	L2 AR-1221-2	0.000	4.367	0	11441	N.D.	35.041 #
12)	L3 AR-1232-2	0.000	5.286	0	3296	N.D.	3.536 #
15)	L3 AR-1232-5	0.000	5.727f	0	1062	N.D.	2.137 #
16)	L4 AR-1242-1	0.000	5.286f	0	3296	N.D.	2.666 #
17)	L4 AR-1242-2	0.000	5.286	0	3296	N.D.	1.976 #
20)	L4 AR-1242-5	0.000	6.159f	0	5156	N.D.	4.420 #
21)	L5 AR-1248-1	0.000	5.286f	0	3296	N.D.	3.501 #
24)	L5 AR-1248-4	0.000	5.727f	0	1062	N.D.	0.671 #
25)	L5 AR-1248-5	0.000	6.159f	0	5156	N.D.	3.109 #
26)	L6 AR-1254-1	0.000	6.159f	0	5156	N.D.	2.097 #
28)	L6 AR-1254-3	0.000	6.710	0	2206	N.D.	0.604 #
30)	L6 AR-1254-5	8.498f	0.000	70699	0	17.711	N.D. #
31)	L7 AR-1260-1	0.000	6.836	0	33626	N.D.	14.836 #
32)	L7 AR-1260-2	0.000	7.048	0	5901	N.D.	2.192 #
33)	L7 AR-1260-3	8.576f	0.000	1684	0	0.520	N.D. #
34)	L7 AR-1260-4	8.827	7.676	44813	3438	14.364	1.687 #
36)	L8 AR-1262-1	8.576f	0.000	1684	0	0.341	N.D. #
37)	L8 AR-1262-2	9.124f	0.000	34520	0	4.202	N.D. #
38)	L8 AR-1262-3	0.000	8.205	0	13505	N.D.	6.455 #
39)	L8 AR-1262-4	0.000	8.270	0	10039	N.D.	2.648 #
41)	L9 AR-1268-1	0.000	8.205	0	13505	N.D.	2.266 #
42)	L9 AR-1268-2	0.000	8.270	0	10039	N.D.	1.910 #
43)	L9 AR-1268-3	0.000	8.479	0	7884	N.D.	1.731 #
45)	L9 AR-1268-5	0.000	9.039	0	8902	N.D.	0.620 #

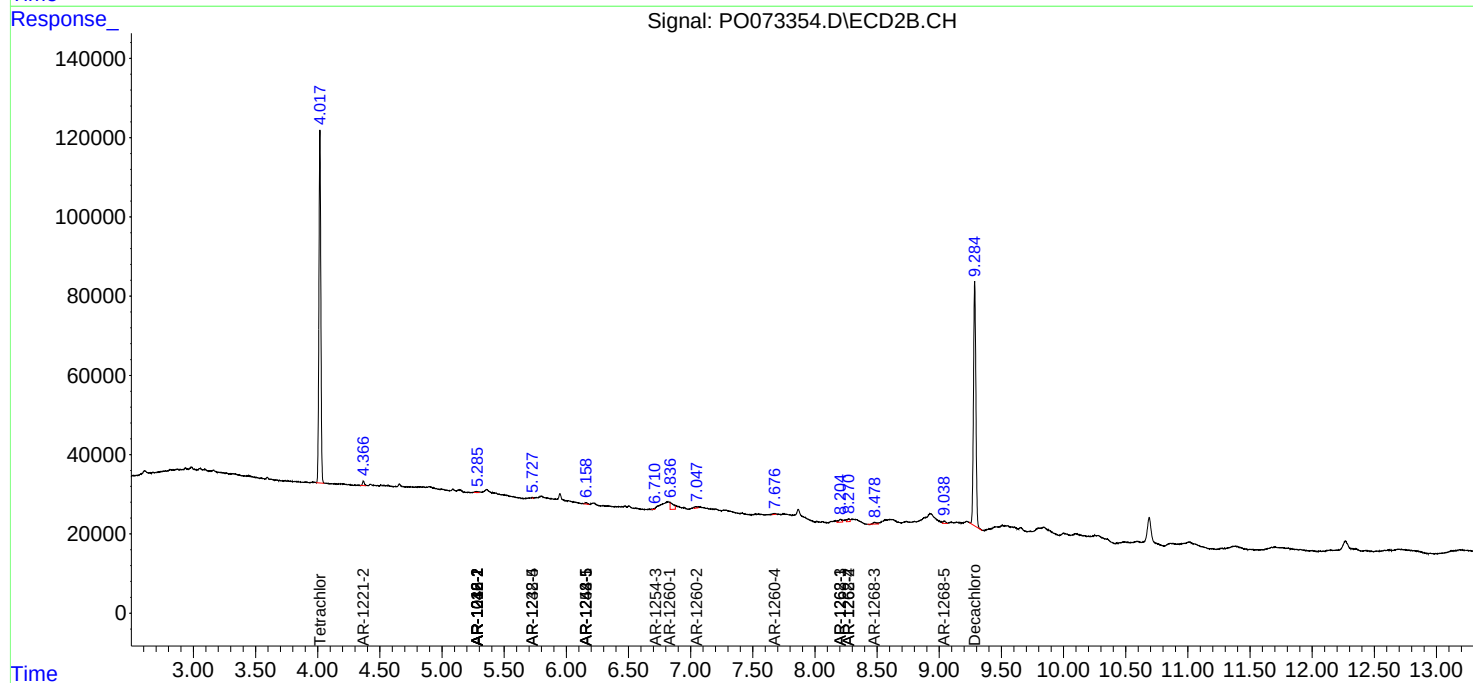
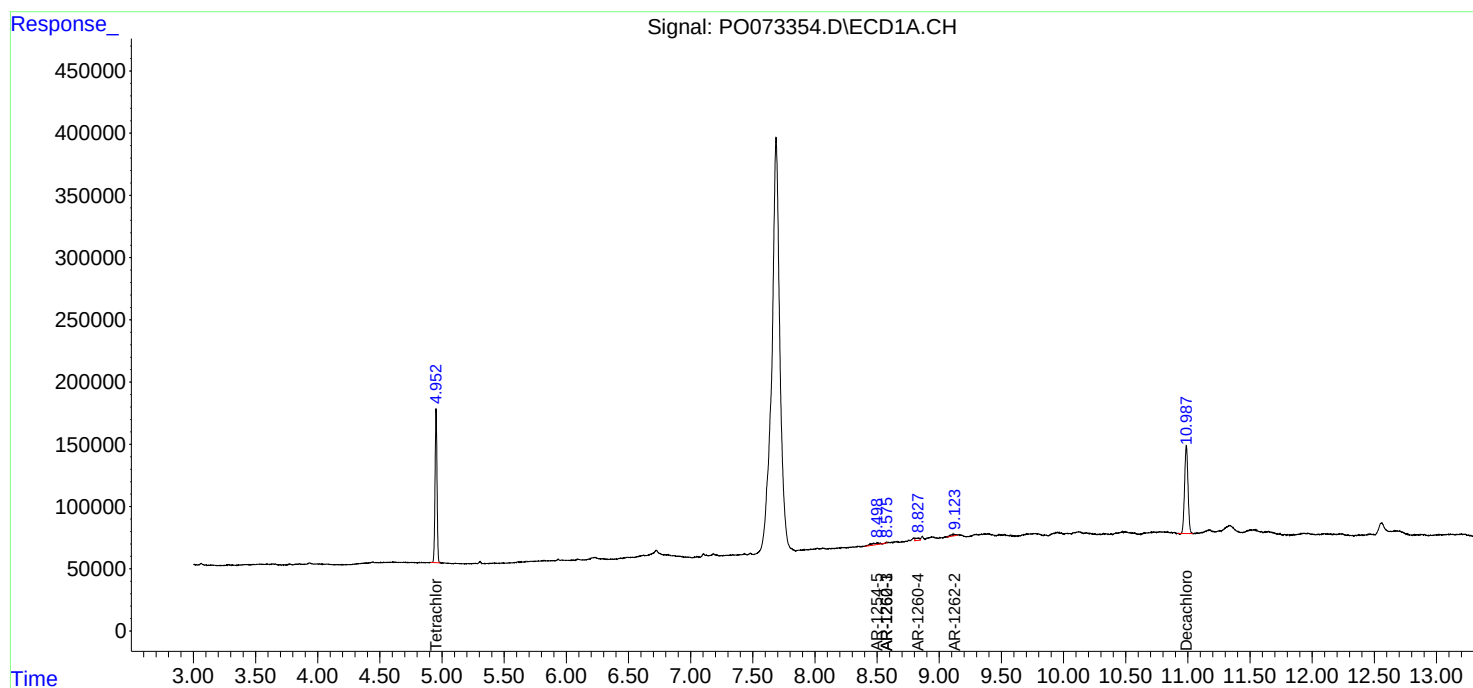
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

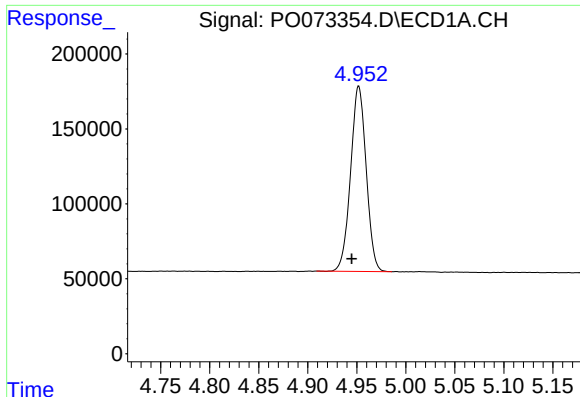
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111920\
Data File : PO073354.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 15:10
Operator : DD\AJ
Sample : L4791-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
EMS-3-0810

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:23:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 2020
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

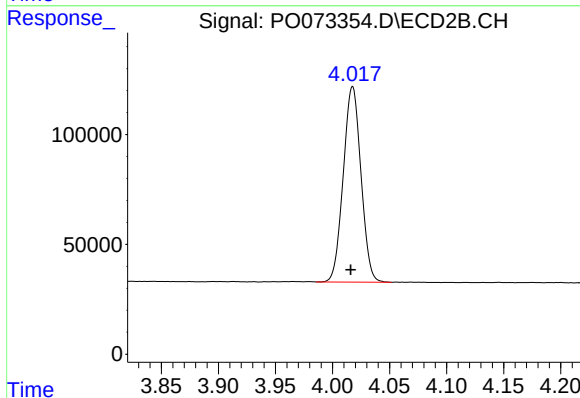




#1 Tetrachloro-m-xylene

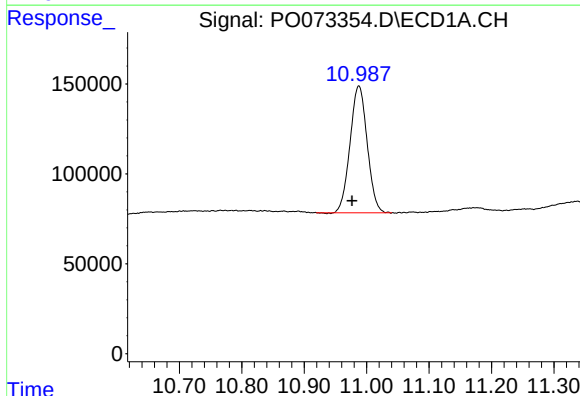
R.T.: 4.952 min
Delta R.T.: 0.007 min
Response: 1366878
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



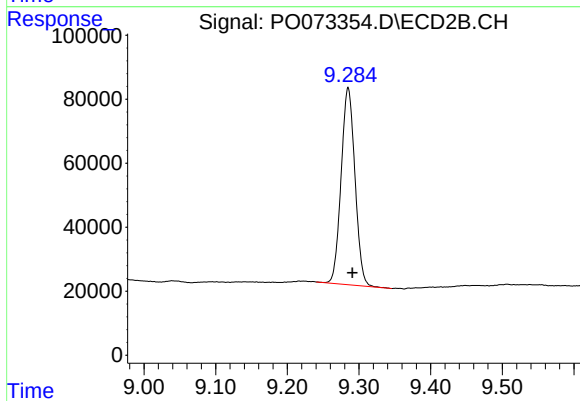
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.002 min
Response: 960450
Conc: 26.75 ng/ml



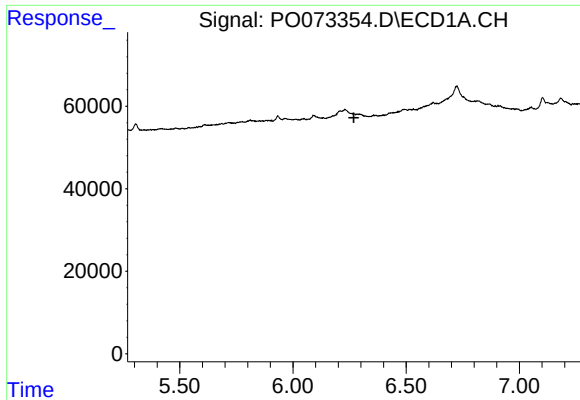
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: 0.011 min
Response: 1345704
Conc: 25.14 ng/ml



#2 Decachlorobiphenyl

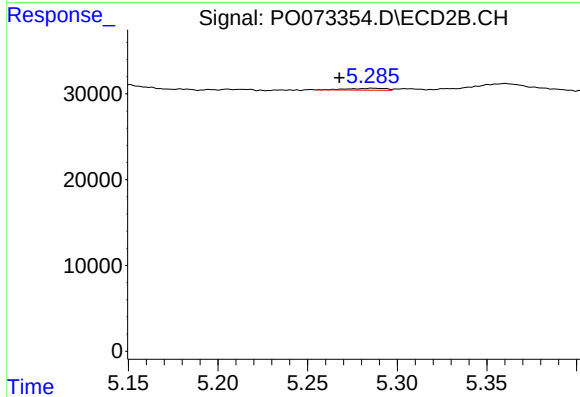
R.T.: 9.285 min
Delta R.T.: -0.006 min
Response: 825884
Conc: 23.64 ng/ml



#3 AR-1016-1

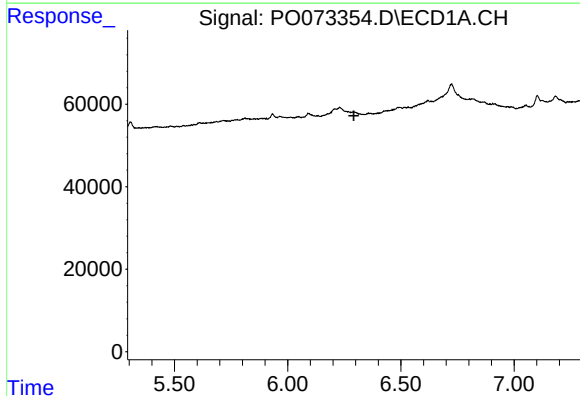
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



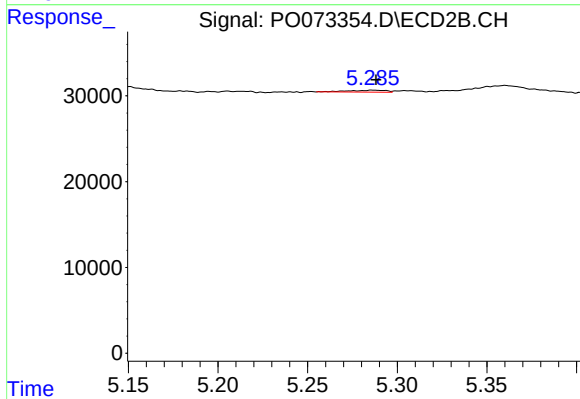
#3 AR-1016-1

R.T.: 5.286 min
Delta R.T.: 0.018 min
Response: 3296
Conc: 2.14 ng/ml



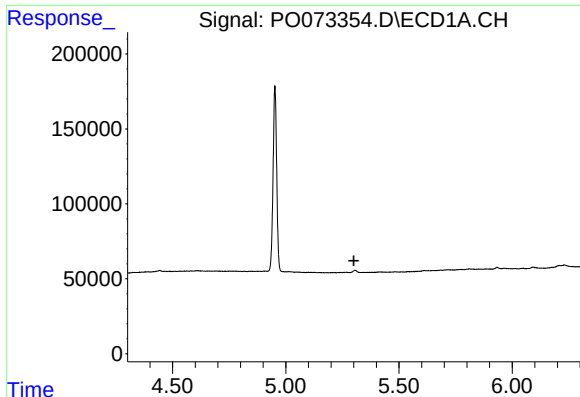
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.



#4 AR-1016-2

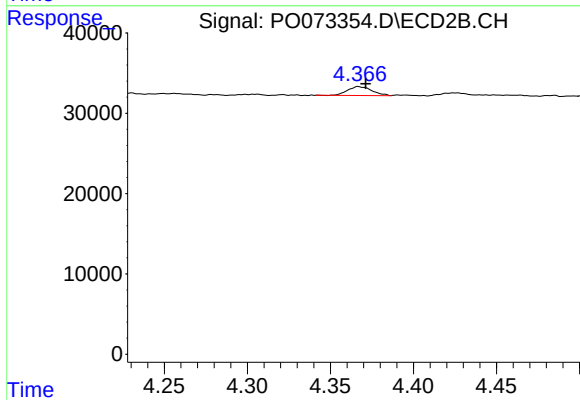
R.T.: 5.286 min
Delta R.T.: -0.003 min
Response: 3296
Conc: 1.57 ng/ml



#9 AR-1221-2

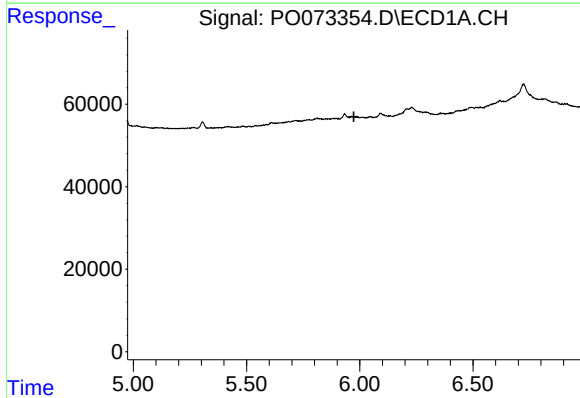
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



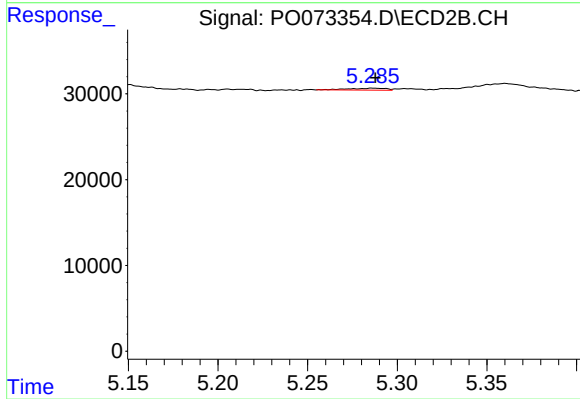
#9 AR-1221-2

R.T.: 4.367 min
Delta R.T.: -0.005 min
Response: 11441
Conc: 35.04 ng/ml



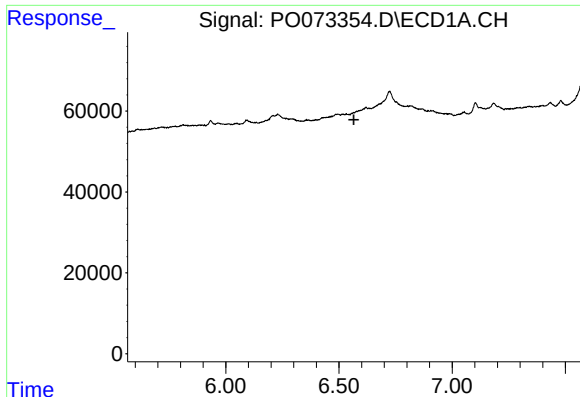
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.



#12 AR-1232-2

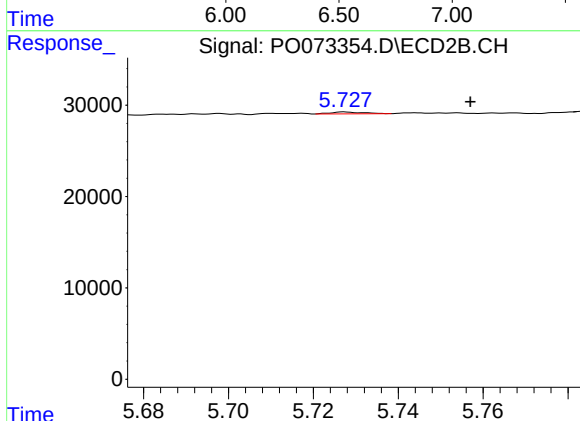
R.T.: 5.286 min
Delta R.T.: -0.002 min
Response: 3296
Conc: 3.54 ng/ml



#15 AR-1232-5

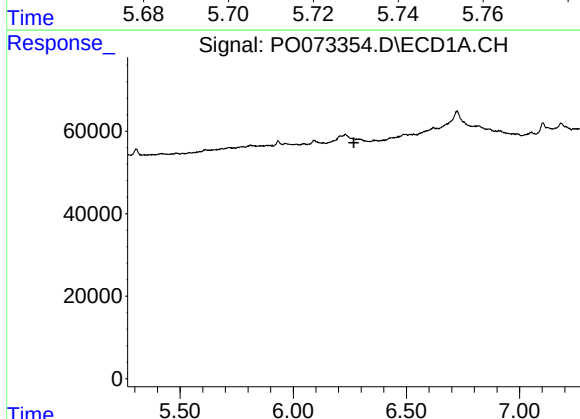
R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



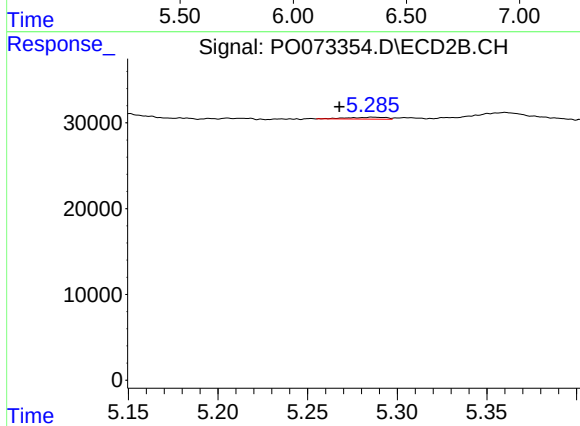
#15 AR-1232-5

R.T.: 5.727 min
Delta R.T.: -0.030 min
Response: 1062
Conc: 2.14 ng/ml



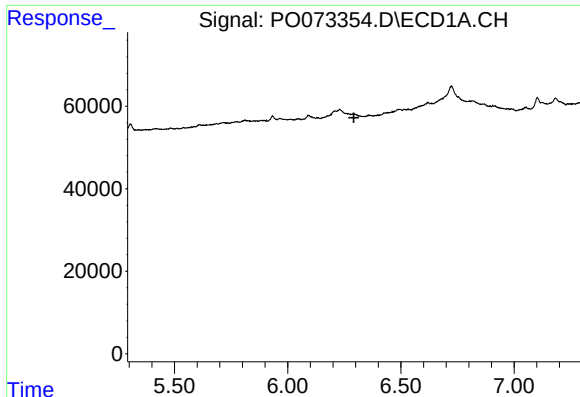
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#16 AR-1242-1

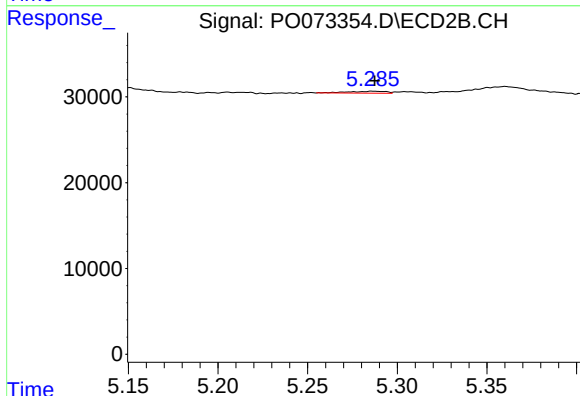
R.T.: 5.286 min
Delta R.T.: 0.018 min
Response: 3296
Conc: 2.67 ng/ml



#17 AR-1242-2

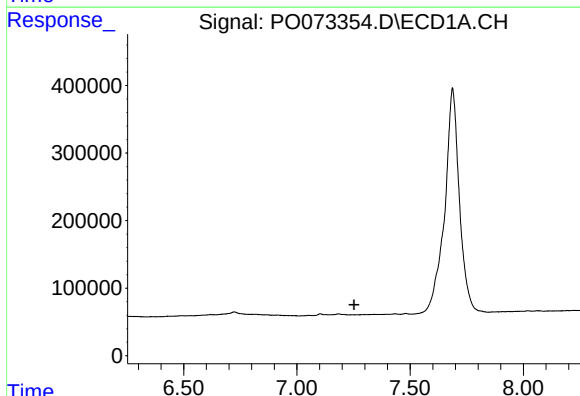
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



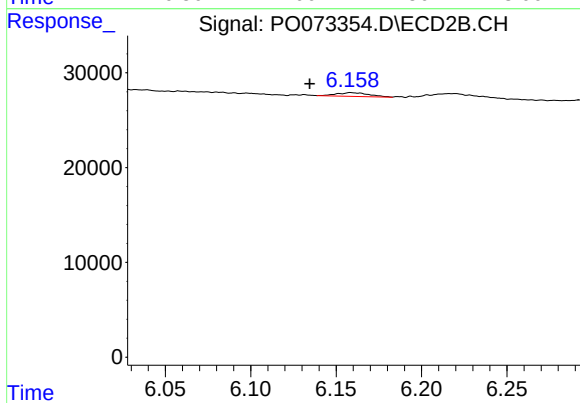
#17 AR-1242-2

R.T.: 5.286 min
Delta R.T.: -0.002 min
Response: 3296
Conc: 1.98 ng/ml



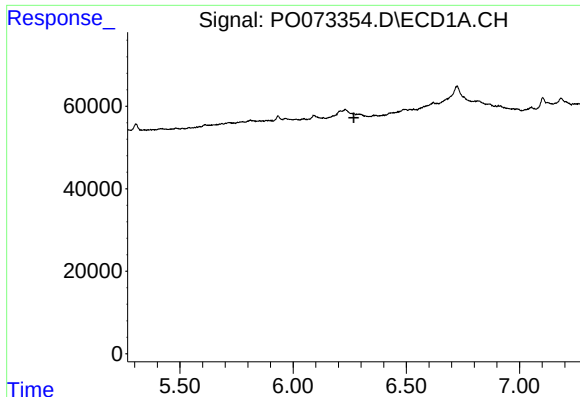
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



#20 AR-1242-5

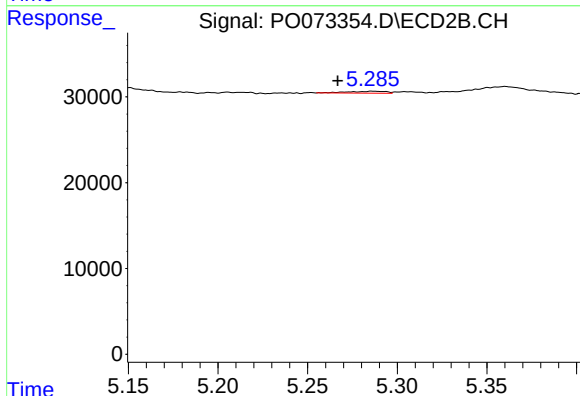
R.T.: 6.159 min
Delta R.T.: 0.024 min
Response: 5156
Conc: 4.42 ng/ml



#21 AR-1248-1

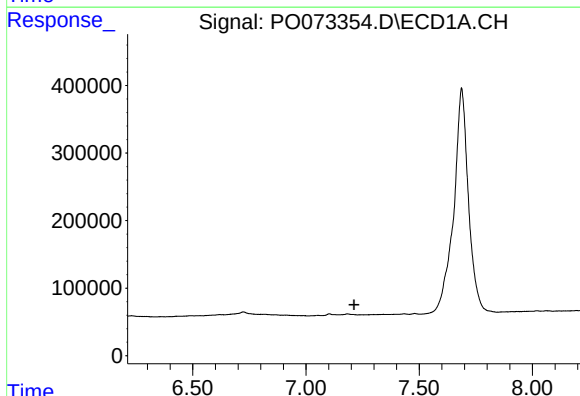
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



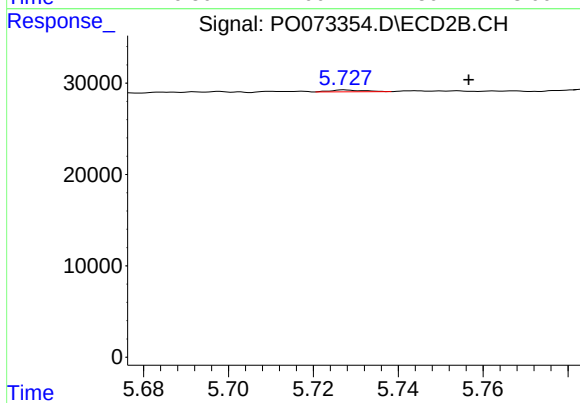
#21 AR-1248-1

R.T.: 5.286 min
Delta R.T.: 0.019 min
Response: 3296
Conc: 3.50 ng/ml



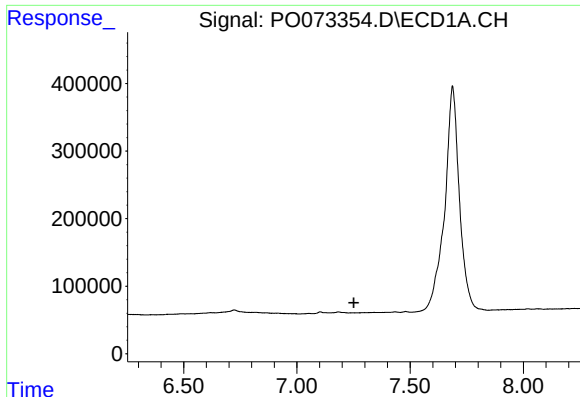
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.



#24 AR-1248-4

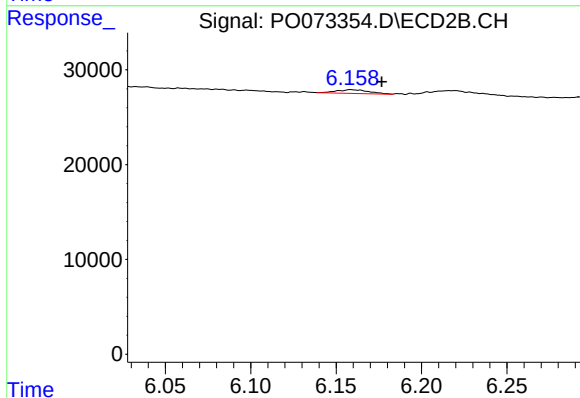
R.T.: 5.727 min
Delta R.T.: -0.029 min
Response: 1062
Conc: 0.67 ng/ml



#25 AR-1248-5

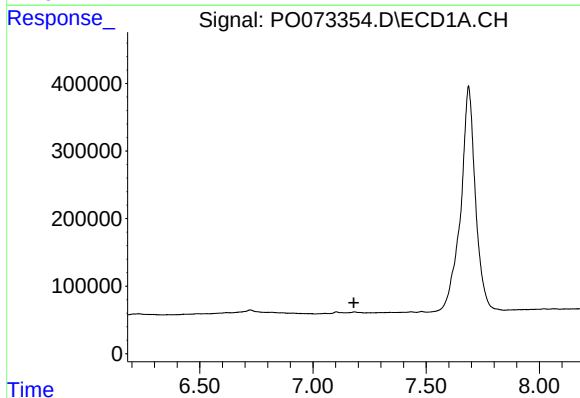
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



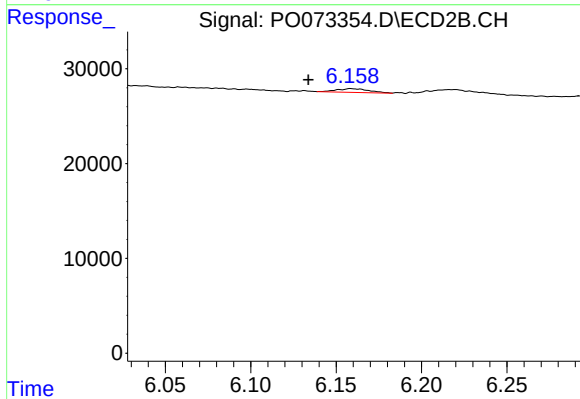
#25 AR-1248-5

R.T.: 6.159 min
Delta R.T.: -0.018 min
Response: 5156
Conc: 3.11 ng/ml



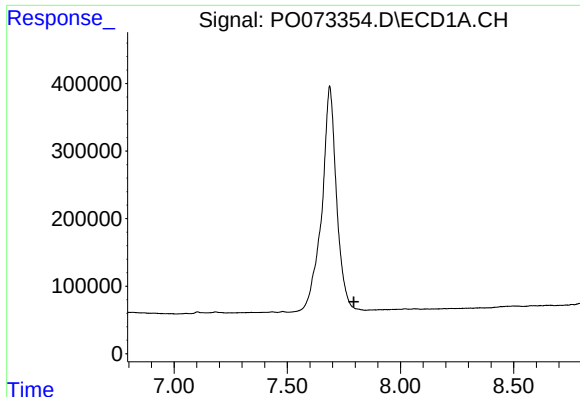
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.181 min
Response: 0
Conc: N.D.



#26 AR-1254-1

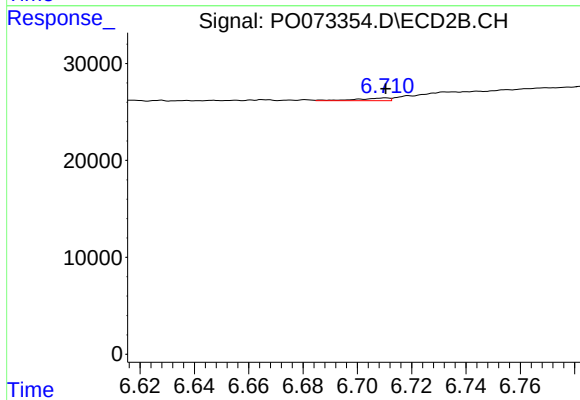
R.T.: 6.159 min
Delta R.T.: 0.025 min
Response: 5156
Conc: 2.10 ng/ml



#28 AR-1254-3

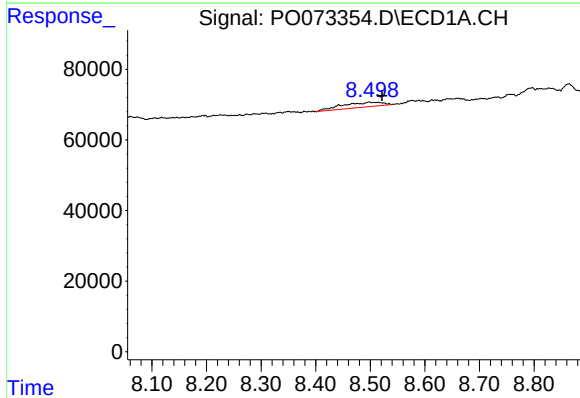
R.T.: 0.000 min
Exp R.T.: 7.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



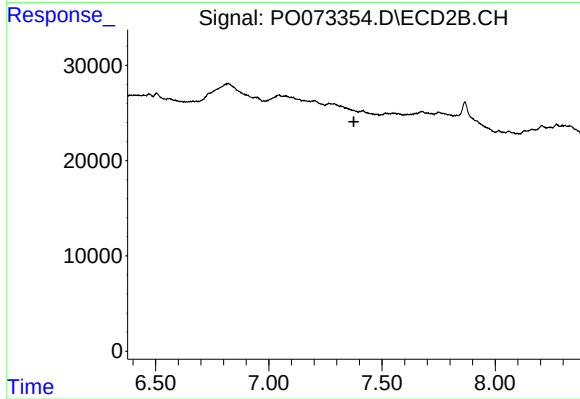
#28 AR-1254-3

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 2206
Conc: 0.60 ng/ml



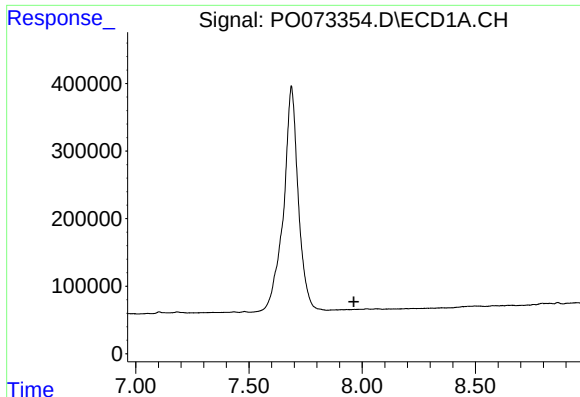
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: -0.023 min
Response: 70699
Conc: 17.71 ng/ml



#30 AR-1254-5

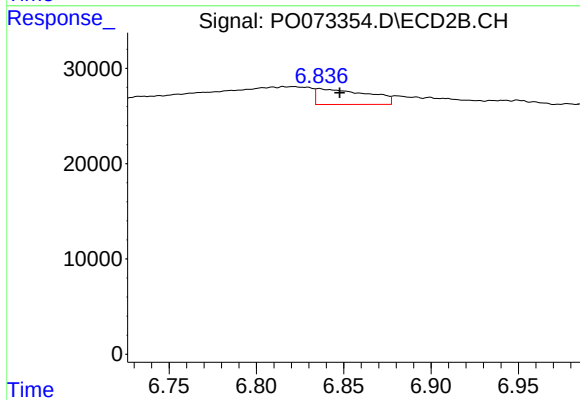
R.T.: 0.000 min
Exp R.T.: 7.376 min
Response: 0
Conc: N.D.



#31 AR-1260-1

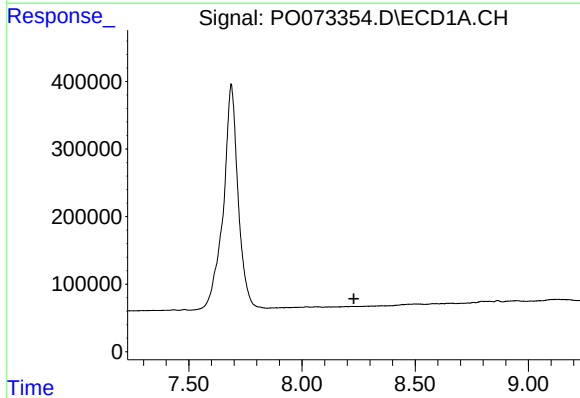
R.T.: 0.000 min
Exp R.T. : 7.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



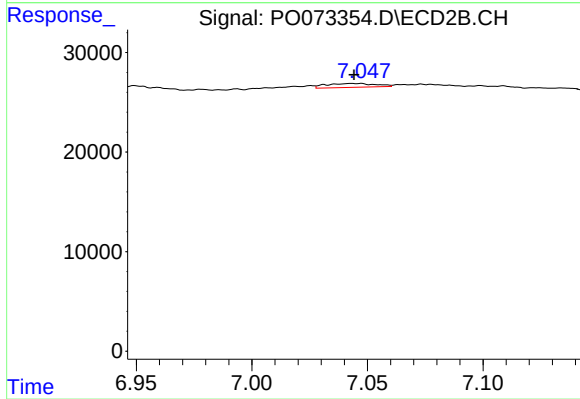
#31 AR-1260-1

R.T.: 6.836 min
Delta R.T.: -0.012 min
Response: 33626
Conc: 14.84 ng/ml



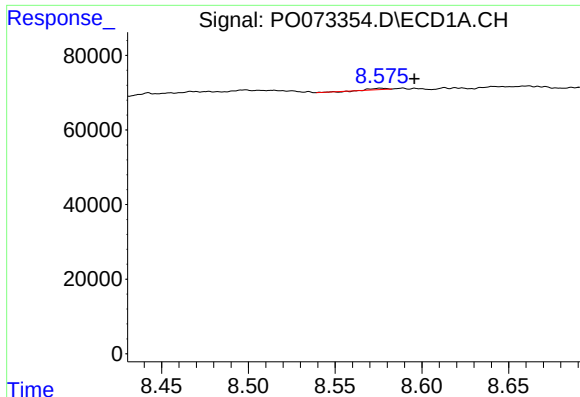
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#32 AR-1260-2

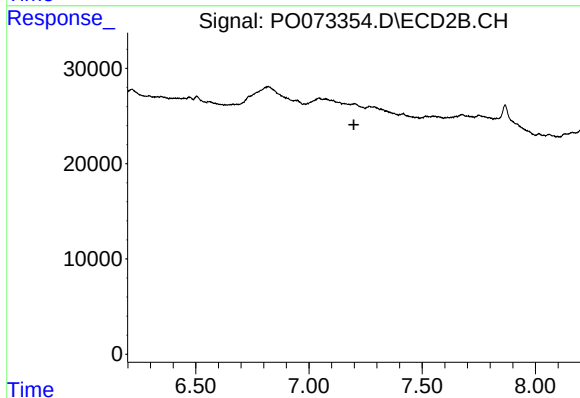
R.T.: 7.048 min
Delta R.T.: 0.003 min
Response: 5901
Conc: 2.19 ng/ml



#33 AR-1260-3

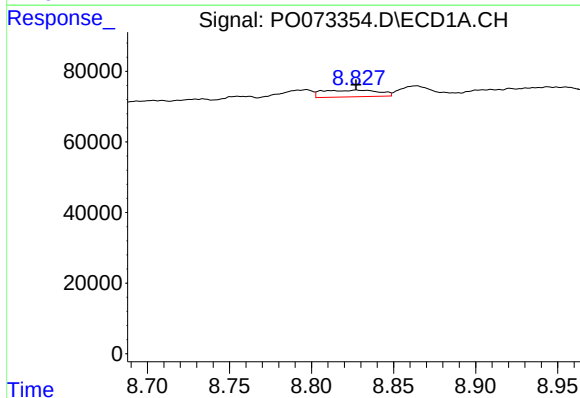
R.T.: 8.576 min
Delta R.T.: -0.019 min
Response: 1684
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



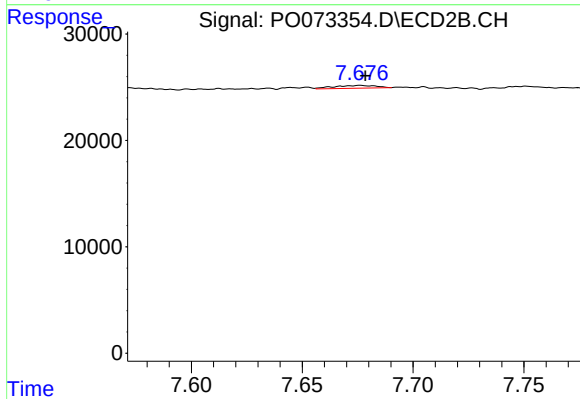
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



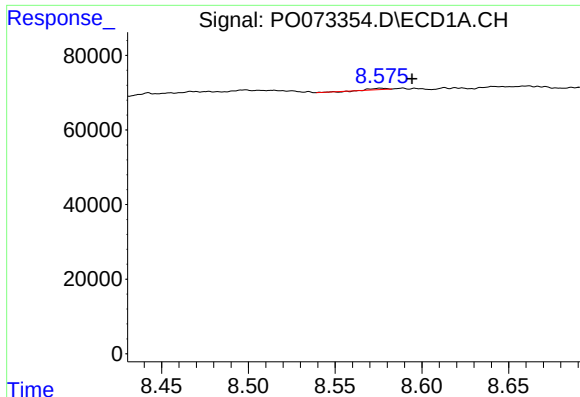
#34 AR-1260-4

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 44813
Conc: 14.36 ng/ml



#34 AR-1260-4

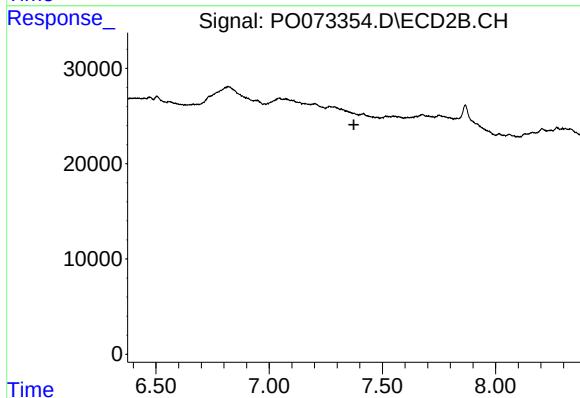
R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 3438
Conc: 1.69 ng/ml



#36 AR-1262-1

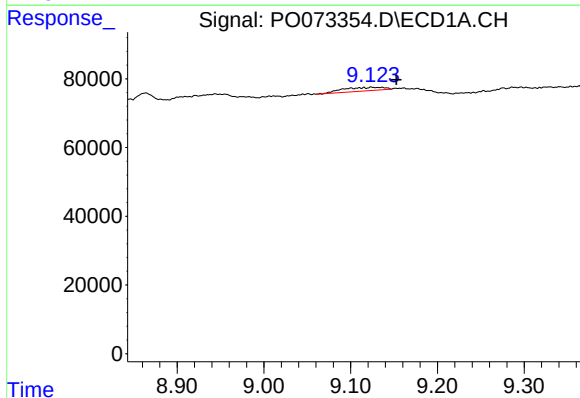
R.T.: 8.576 min
Delta R.T.: -0.018 min
Response: 1684
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



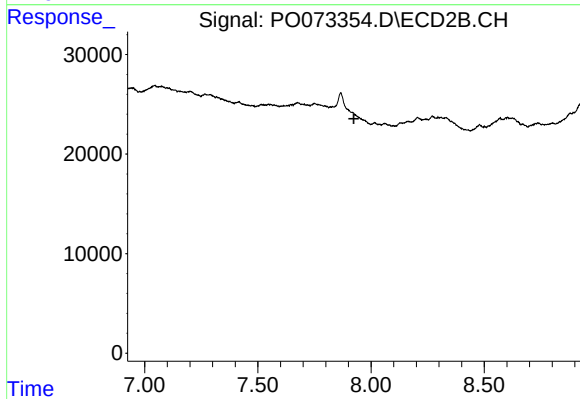
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.374 min
Response: 0
Conc: N.D.



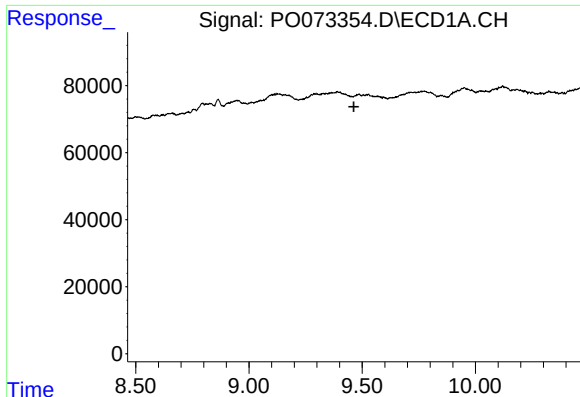
#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: -0.029 min
Response: 34520
Conc: 4.20 ng/ml



#37 AR-1262-2

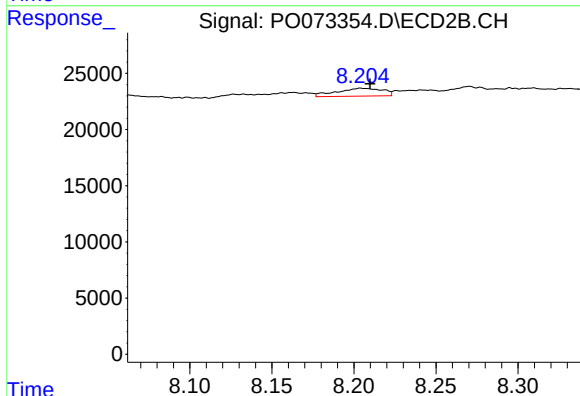
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#38 AR-1262-3

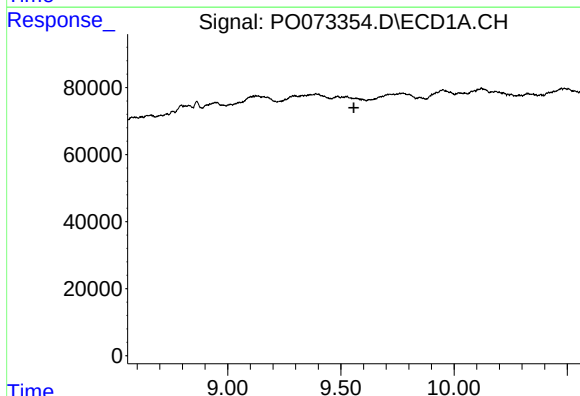
R.T.: 0.000 min
Exp R.T.: 9.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



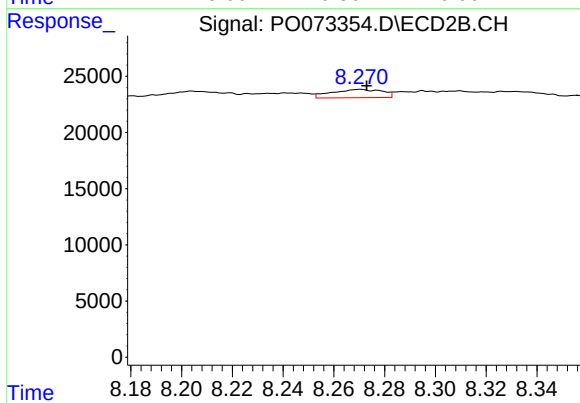
#38 AR-1262-3

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 13505
Conc: 6.45 ng/ml



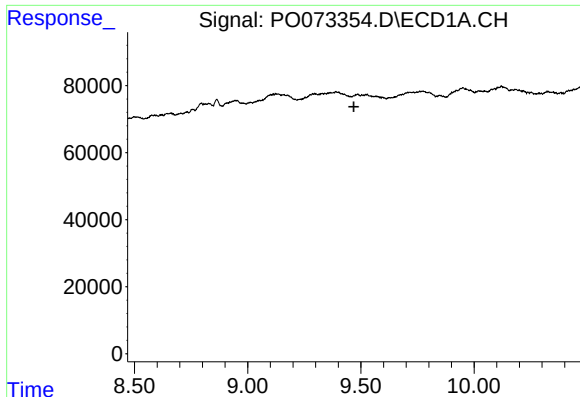
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.



#39 AR-1262-4

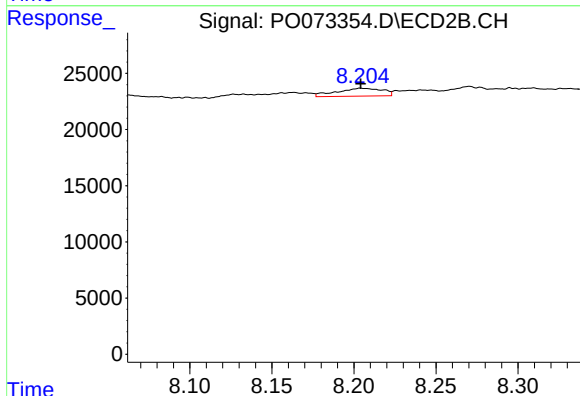
R.T.: 8.270 min
Delta R.T.: -0.003 min
Response: 10039
Conc: 2.65 ng/ml



#41 AR-1268-1

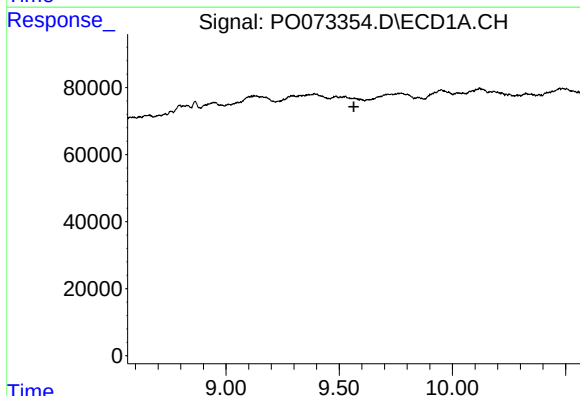
R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



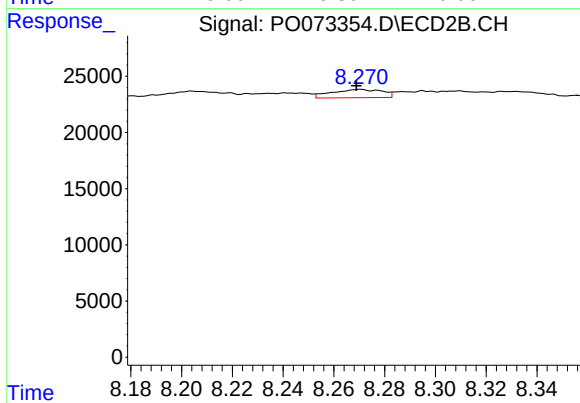
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 13505
Conc: 2.27 ng/ml



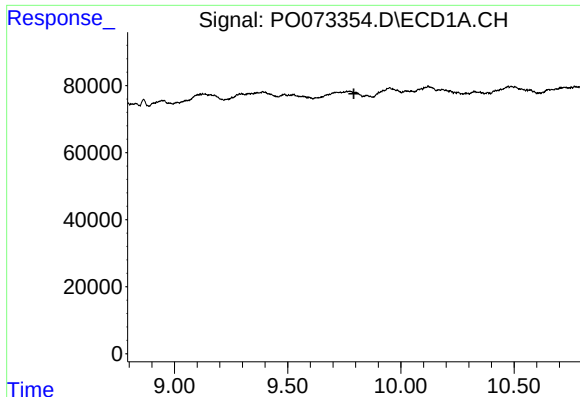
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#42 AR-1268-2

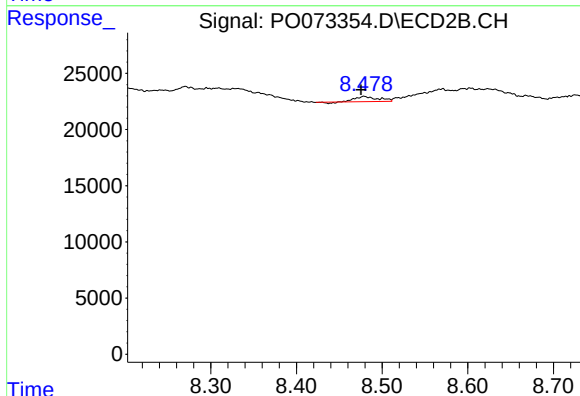
R.T.: 8.270 min
Delta R.T.: 0.001 min
Response: 10039
Conc: 1.91 ng/ml



#43 AR-1268-3

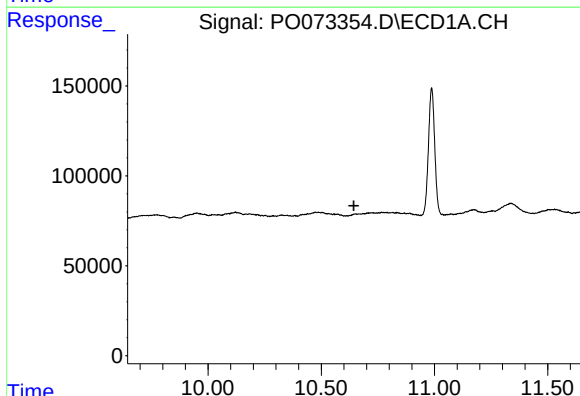
R.T.: 0.000 min
Exp R.T.: 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EMS-3-0810



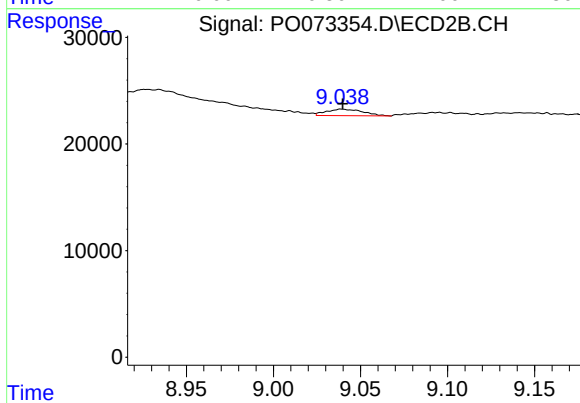
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: 0.003 min
Response: 7884
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.644 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 8902
Conc: 0.62 ng/ml