

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112020\
 Data File : P0073390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 16:51
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 18:26:42 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...	4.946	4.011	1496309	883768	23.779	24.619
2)	SA Decachlor...	10.979	9.278	1206439	707356	22.540	20.246
Target Compounds							
3)	L1 AR-1016-1	0.000	5.295f	0	3962	N.D.	2.576 #
4)	L1 AR-1016-2	0.000	5.295	0	3962	N.D.	1.888 #
6)	L1 AR-1016-4	0.000	5.544	0	4014	N.D.	4.433 #
9)	L2 AR-1221-2	0.000	4.361	0	10408	N.D.	31.877 #
12)	L3 AR-1232-2	0.000	5.295	0	3962	N.D.	4.250 #
16)	L4 AR-1242-1	0.000	5.295f	0	3962	N.D.	3.204 #
17)	L4 AR-1242-2	0.000	5.295	0	3962	N.D.	2.375 #
19)	L4 AR-1242-4	0.000	5.544f	0	4014	N.D.	4.538 #
20)	L4 AR-1242-5	7.256	6.151f	15692	169247	9.801	145.071 #
21)	L5 AR-1248-1	0.000	5.295f	0	3962	N.D.	4.207 #
22)	L5 AR-1248-2	0.000	5.544f	0	4014	N.D.	3.169 #
23)	L5 AR-1248-3	0.000	5.544f	0	4014	N.D.	3.052 #
24)	L5 AR-1248-4	7.191f	0.000	519192	0	174.651	N.D. #
25)	L5 AR-1248-5	7.256	6.151f	15692	169247	5.619	102.062 #
26)	L6 AR-1254-1	7.191	6.151f	519192	169247	176.304	68.824 #
28)	L6 AR-1254-3	7.817f	6.711	49080	10921	10.265	2.991 #
32)	L7 AR-1260-2	8.249f	0.000	80519	0	18.793	N.D. #
33)	L7 AR-1260-3	0.000	7.189	0	4577	N.D.	1.858 #
38)	L8 AR-1262-3	0.000	8.204	0	245	N.D.	0.117 #
41)	L9 AR-1268-1	0.000	8.204	0	245	N.D.	0.041 #
43)	L9 AR-1268-3	0.000	8.473	0	10118	N.D.	2.222 #
45)	L9 AR-1268-5	0.000	9.038	0	4029	N.D.	0.280 #

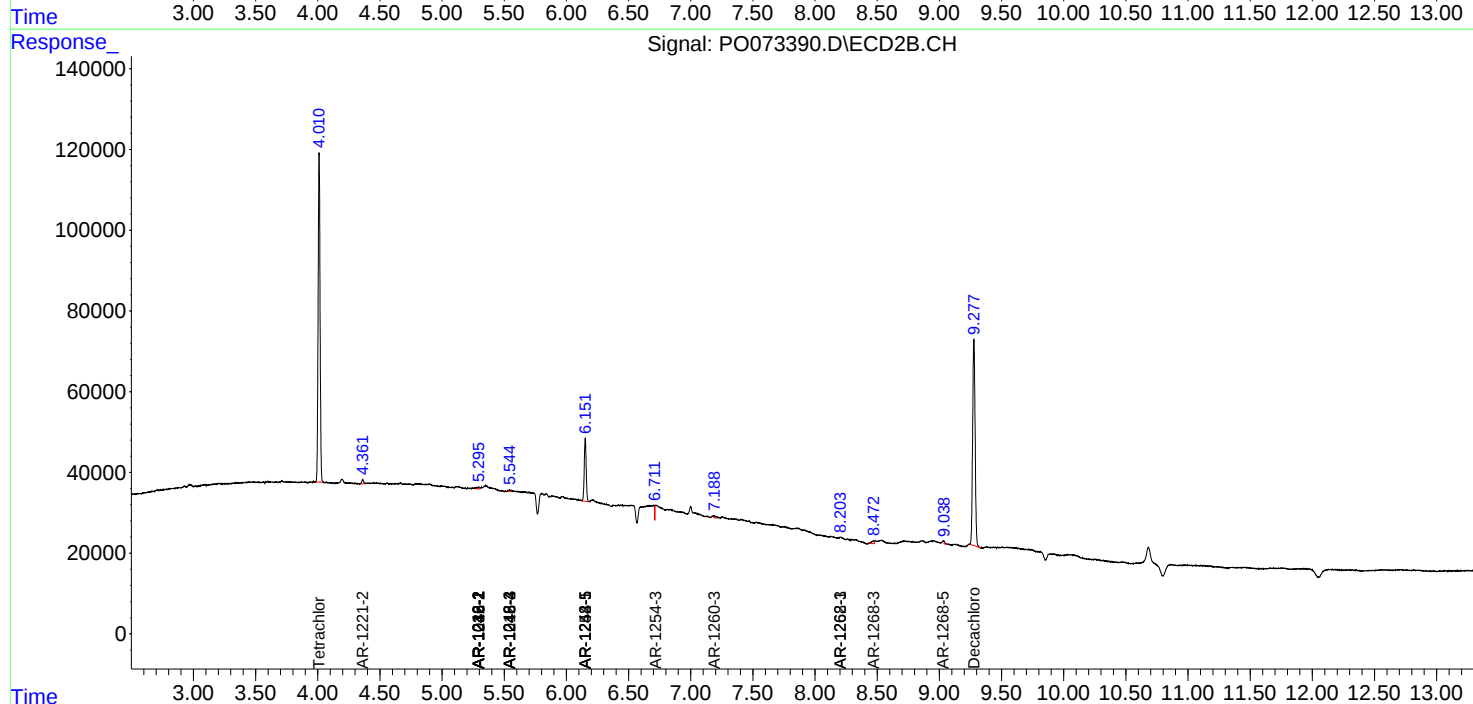
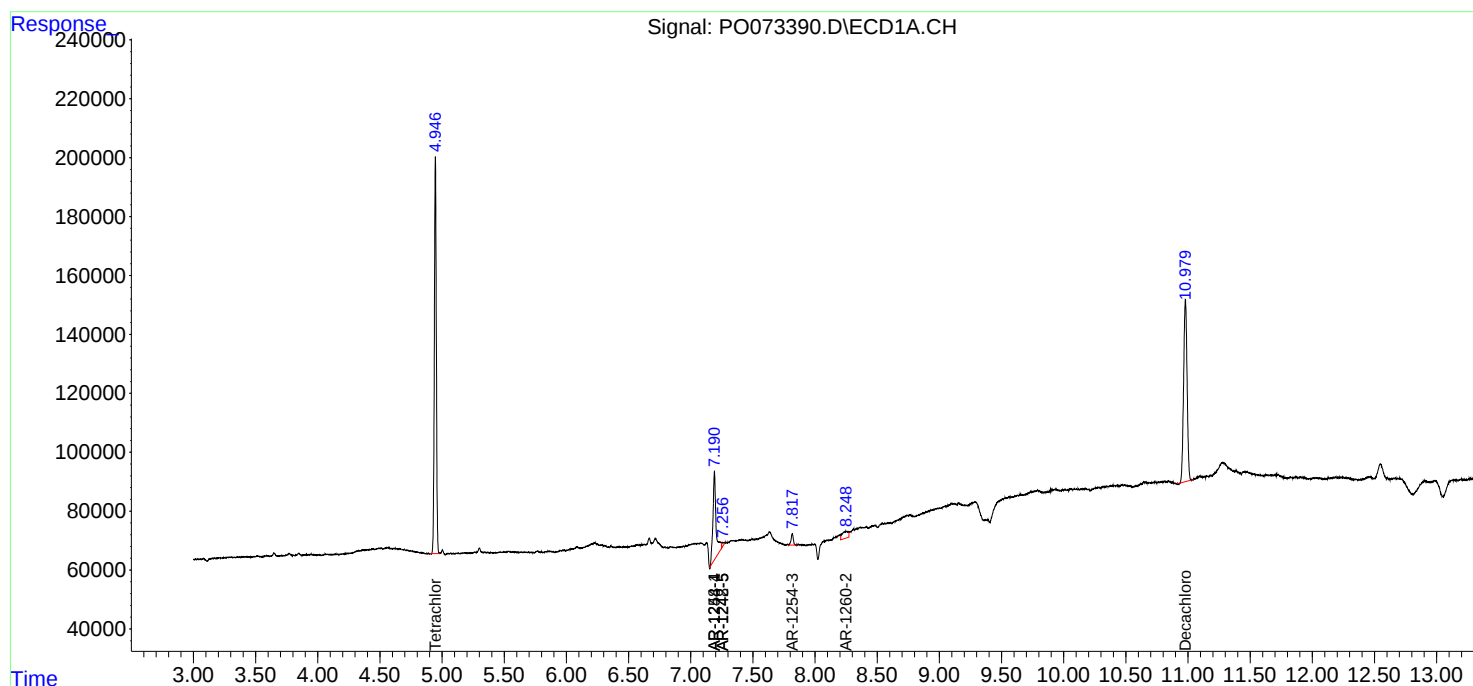
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

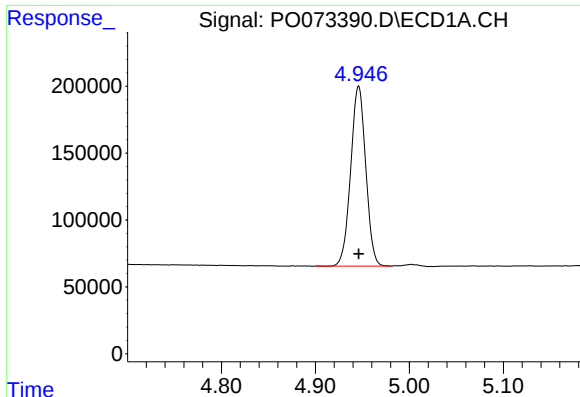
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
Data File : PO073390.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2020 16:51
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 18:26:42 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

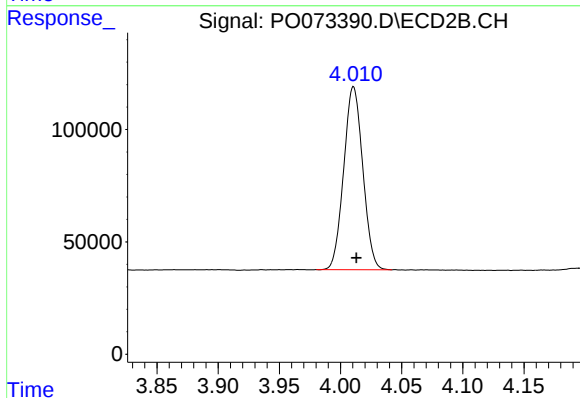




#1 Tetrachloro-m-xylene

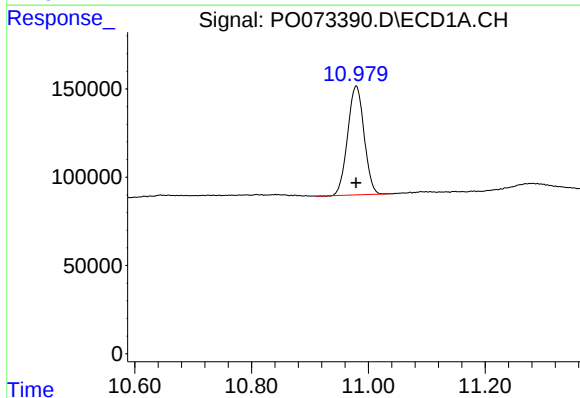
R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1496309
Conc: 23.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



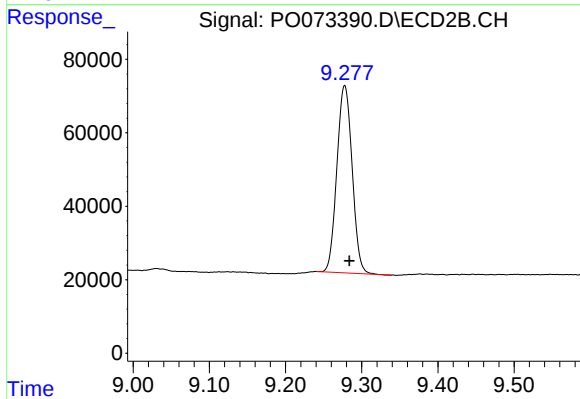
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 883768
Conc: 24.62 ng/ml



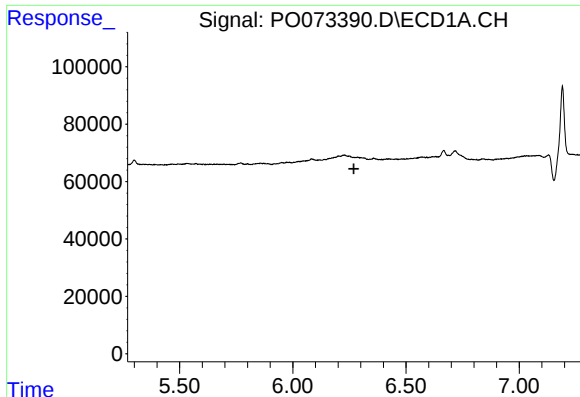
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: 0.000 min
Response: 1206439
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

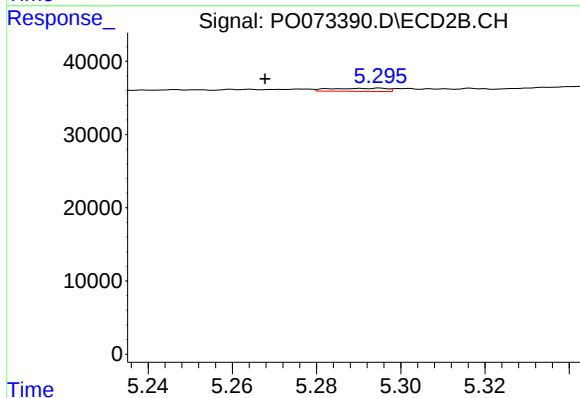
R.T.: 9.278 min
Delta R.T.: -0.006 min
Response: 707356
Conc: 20.25 ng/ml



#3 AR-1016-1

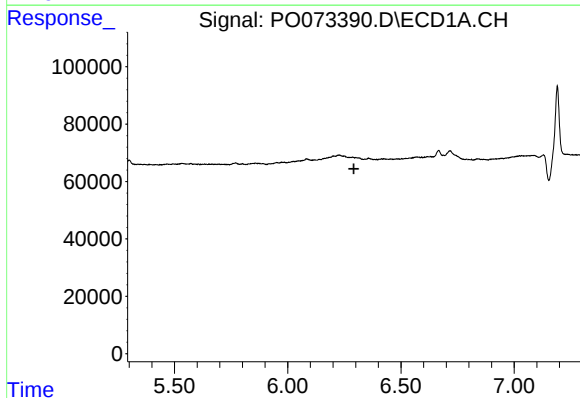
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



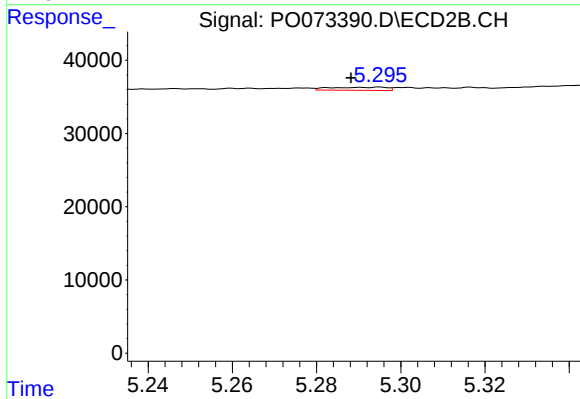
#3 AR-1016-1

R.T.: 5.295 min
Delta R.T.: 0.027 min
Response: 3962
Conc: 2.58 ng/ml



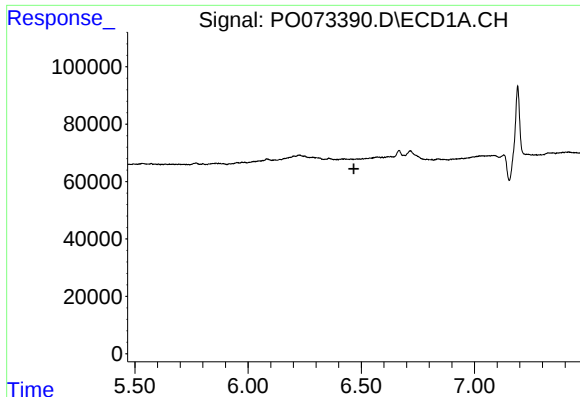
#4 AR-1016-2

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



#4 AR-1016-2

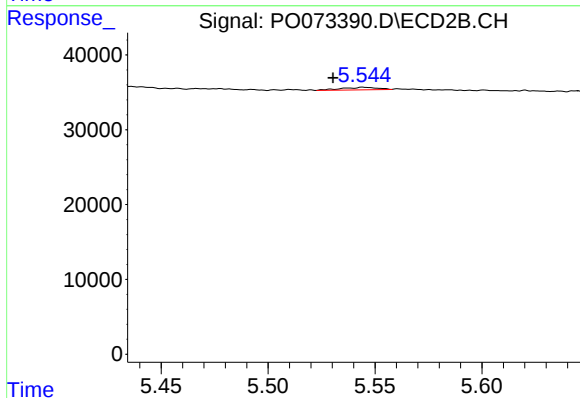
R.T.: 5.295 min
Delta R.T.: 0.007 min
Response: 3962
Conc: 1.89 ng/ml



#6 AR-1016-4

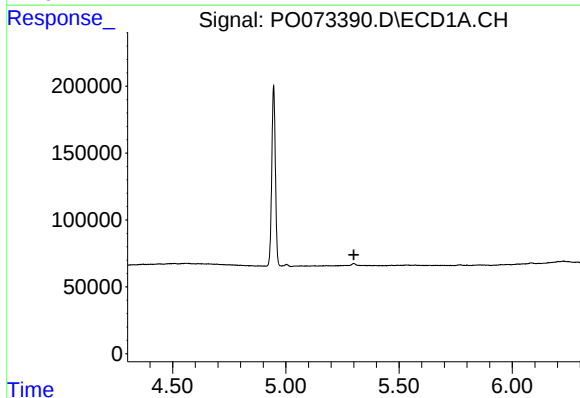
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



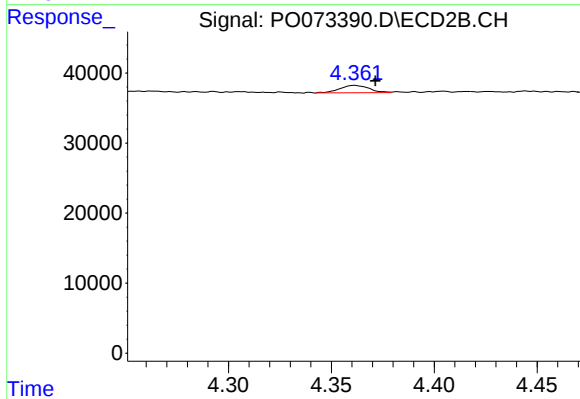
#6 AR-1016-4

R.T.: 5.544 min
Delta R.T.: 0.014 min
Response: 4014
Conc: 4.43 ng/ml



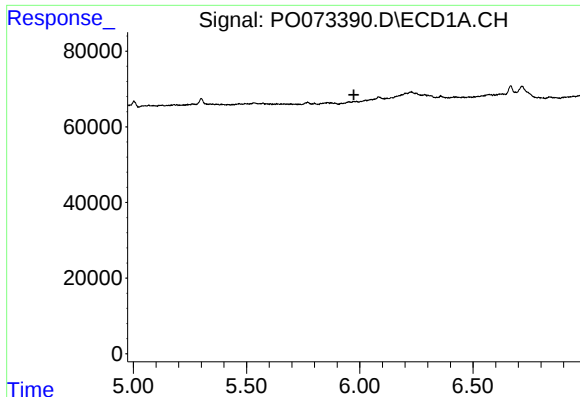
#9 AR-1221-2

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



#9 AR-1221-2

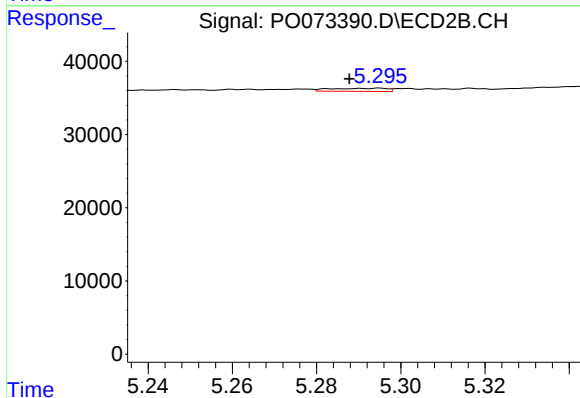
R.T.: 4.361 min
Delta R.T.: -0.010 min
Response: 10408
Conc: 31.88 ng/ml



#12 AR-1232-2

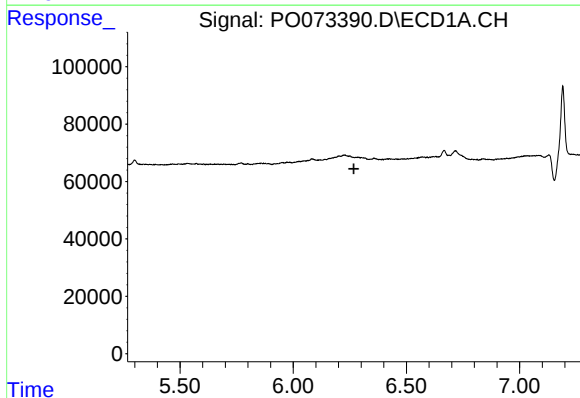
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



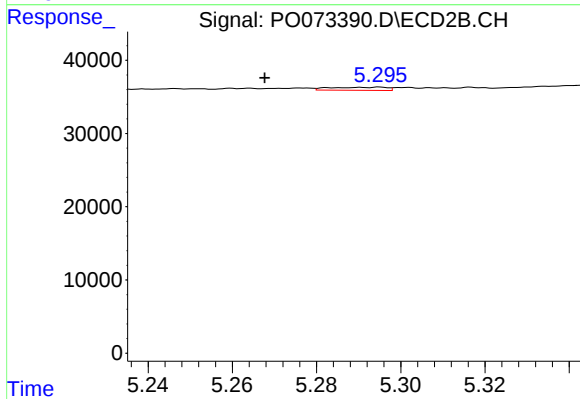
#12 AR-1232-2

R.T.: 5.295 min
Delta R.T.: 0.007 min
Response: 3962
Conc: 4.25 ng/ml



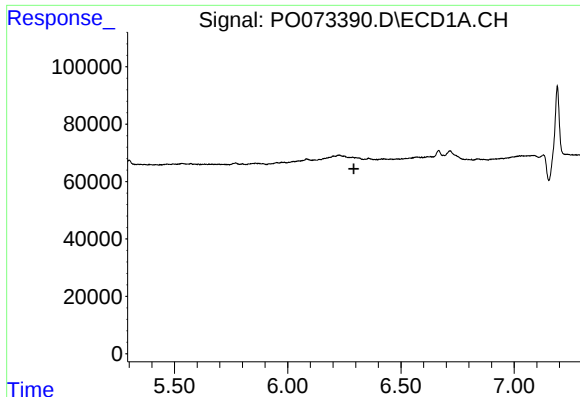
#16 AR-1242-1

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



#16 AR-1242-1

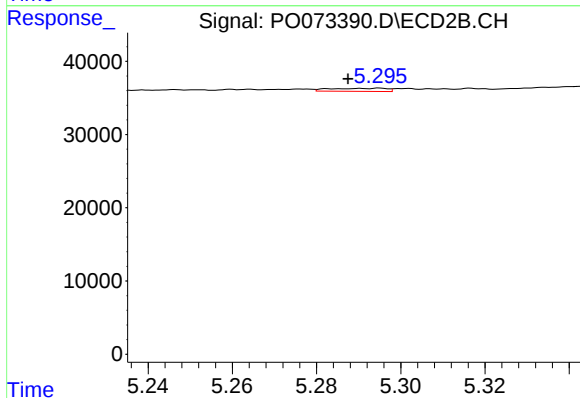
R.T.: 5.295 min
Delta R.T.: 0.027 min
Response: 3962
Conc: 3.20 ng/ml



#17 AR-1242-2

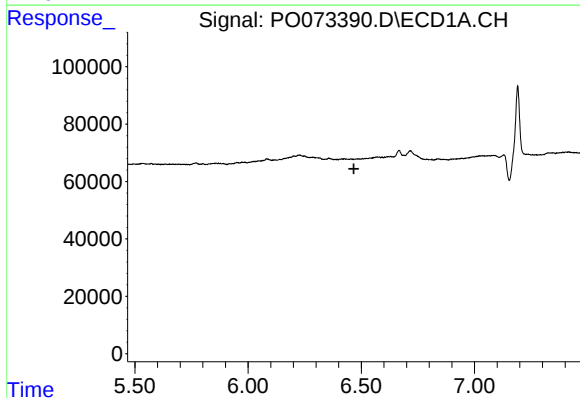
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



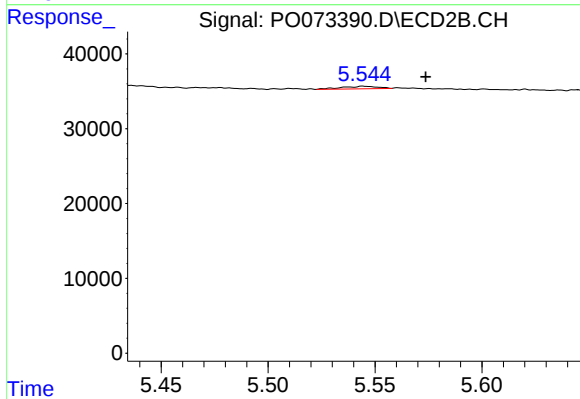
#17 AR-1242-2

R.T.: 5.295 min
Delta R.T.: 0.008 min
Response: 3962
Conc: 2.38 ng/ml



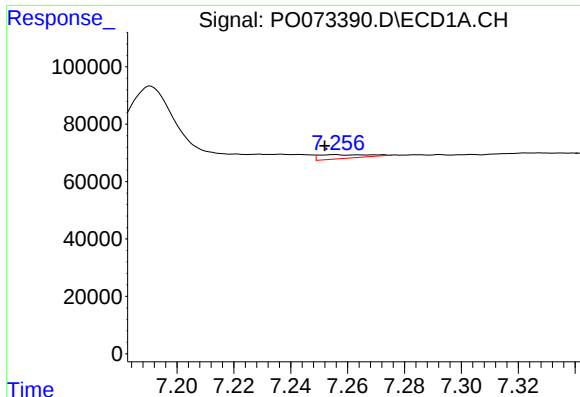
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#19 AR-1242-4

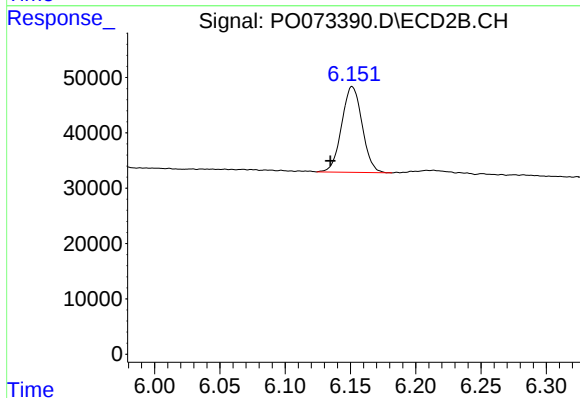
R.T.: 5.544 min
Delta R.T.: -0.029 min
Response: 4014
Conc: 4.54 ng/ml



#20 AR-1242-5

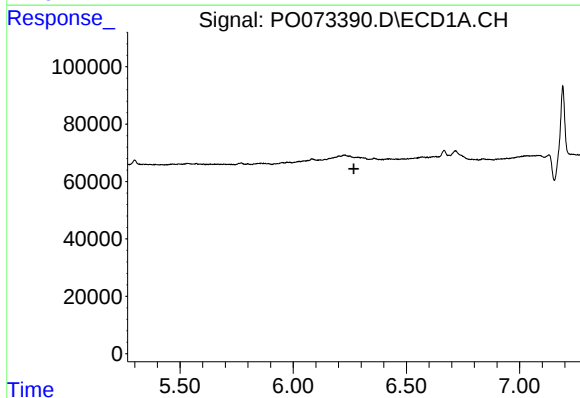
R.T.: 7.256 min
Delta R.T.: 0.004 min
Response: 15692
Conc: 9.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



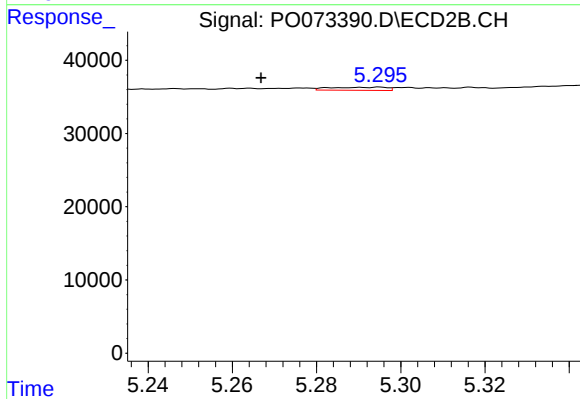
#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: 0.017 min
Response: 169247
Conc: 145.07 ng/ml



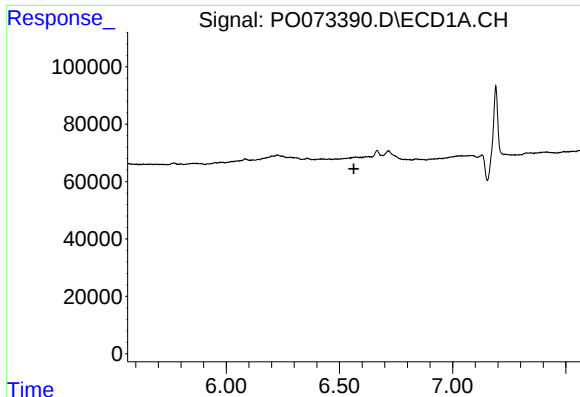
#21 AR-1248-1

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



#21 AR-1248-1

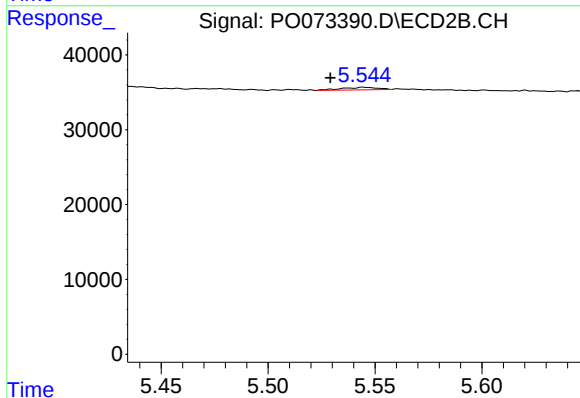
R.T.: 5.295 min
Delta R.T.: 0.028 min
Response: 3962
Conc: 4.21 ng/ml



#22 AR-1248-2

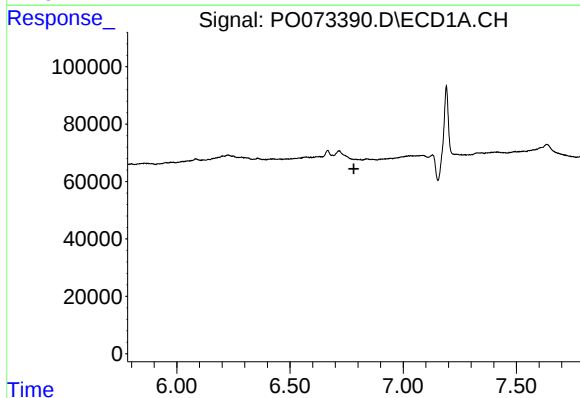
R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



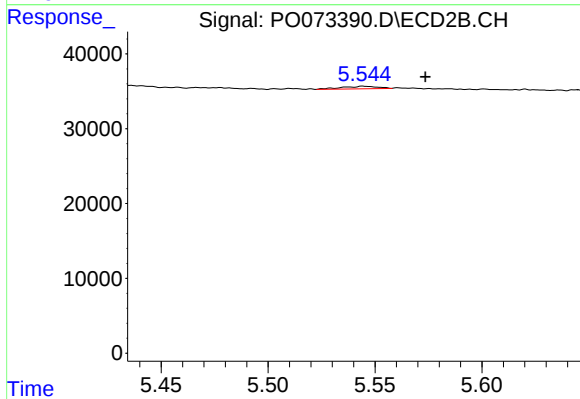
#22 AR-1248-2

R.T.: 5.544 min
Delta R.T.: 0.015 min
Response: 4014
Conc: 3.17 ng/ml



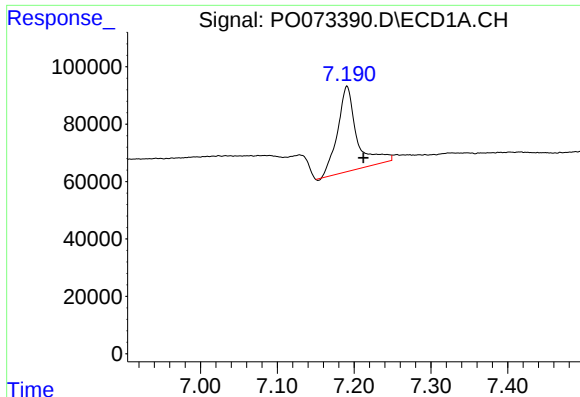
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.782 min
Response: 0
Conc: N.D.



#23 AR-1248-3

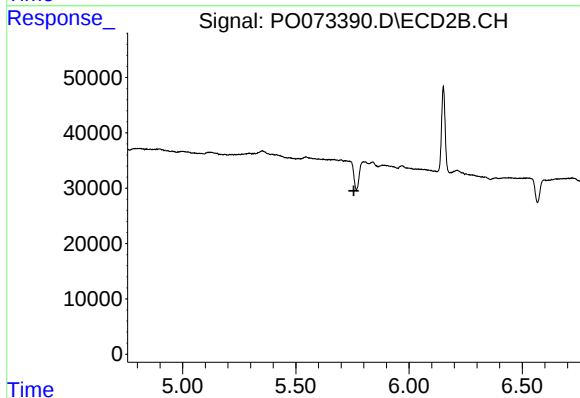
R.T.: 5.544 min
Delta R.T.: -0.029 min
Response: 4014
Conc: 3.05 ng/ml



#24 AR-1248-4

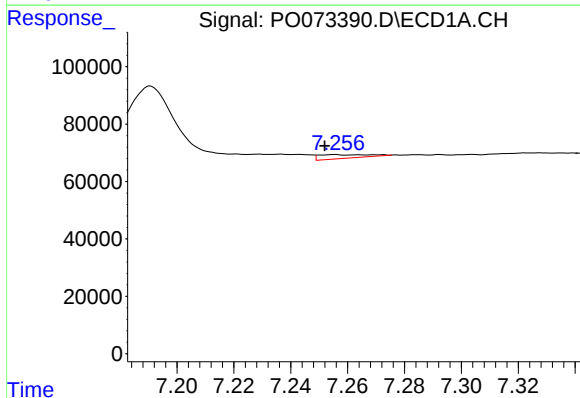
R.T.: 7.191 min
Delta R.T.: -0.021 min
Response: 519192
Conc: 174.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



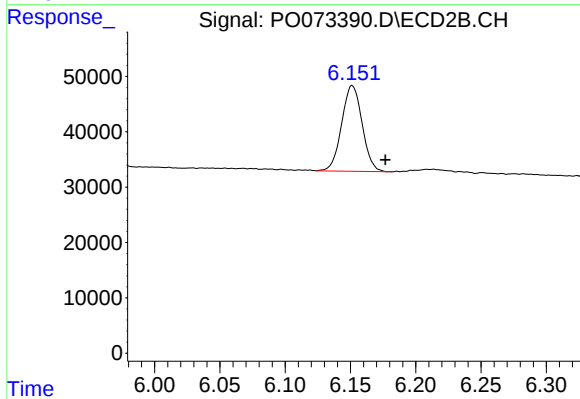
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



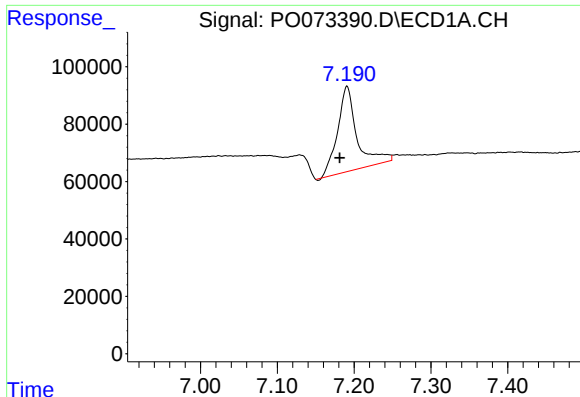
#25 AR-1248-5

R.T.: 7.256 min
Delta R.T.: 0.004 min
Response: 15692
Conc: 5.62 ng/ml



#25 AR-1248-5

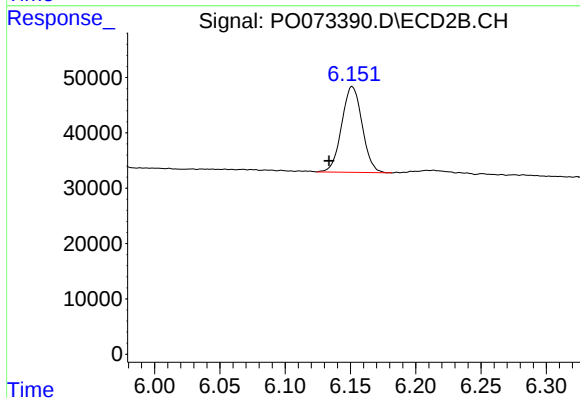
R.T.: 6.151 min
Delta R.T.: -0.026 min
Response: 169247
Conc: 102.06 ng/ml



#26 AR-1254-1

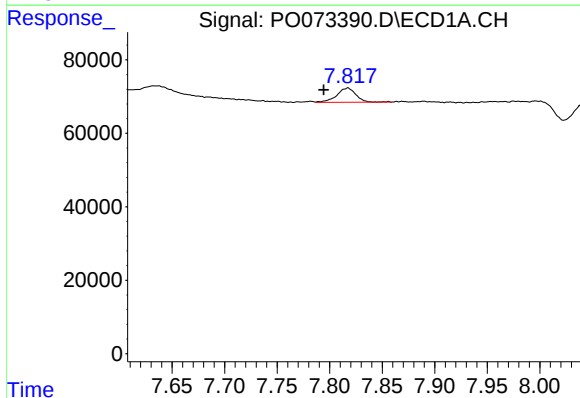
R.T.: 7.191 min
Delta R.T.: 0.010 min
Response: 519192
Conc: 176.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



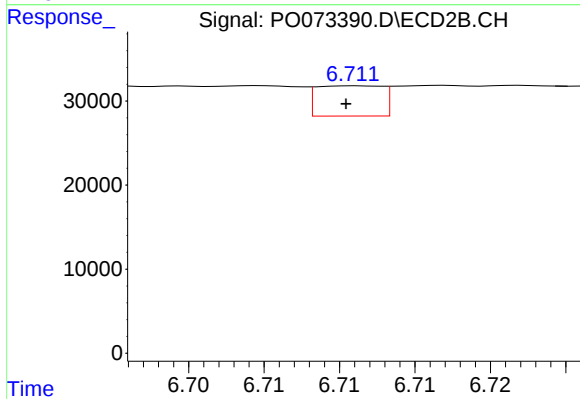
#26 AR-1254-1

R.T.: 6.151 min
Delta R.T.: 0.018 min
Response: 169247
Conc: 68.82 ng/ml



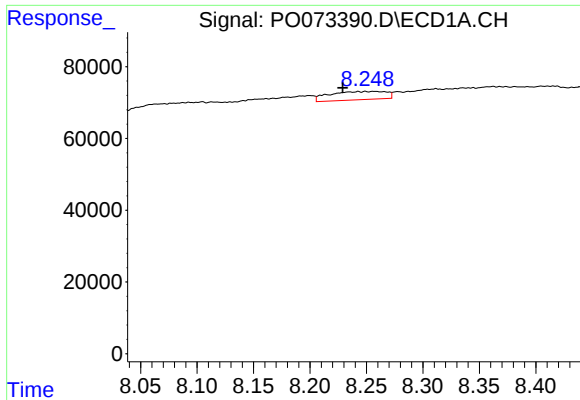
#28 AR-1254-3

R.T.: 7.817 min
Delta R.T.: 0.023 min
Response: 49080
Conc: 10.26 ng/ml



#28 AR-1254-3

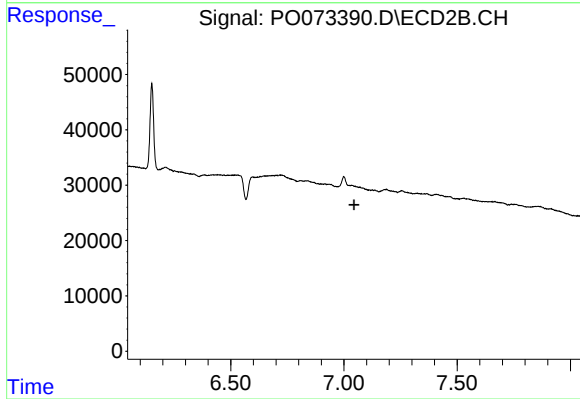
R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 10921
Conc: 2.99 ng/ml



#32 AR-1260-2

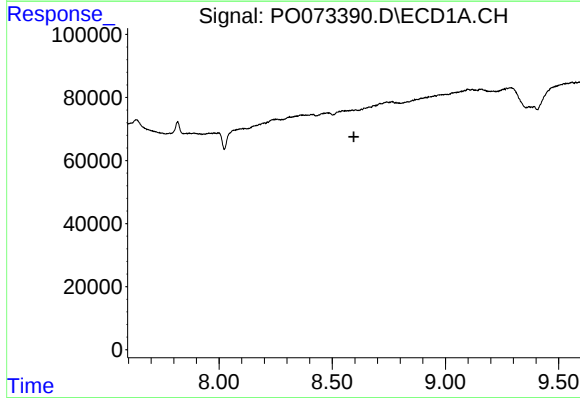
R.T.: 8.249 min
Delta R.T.: 0.020 min
Response: 80519
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



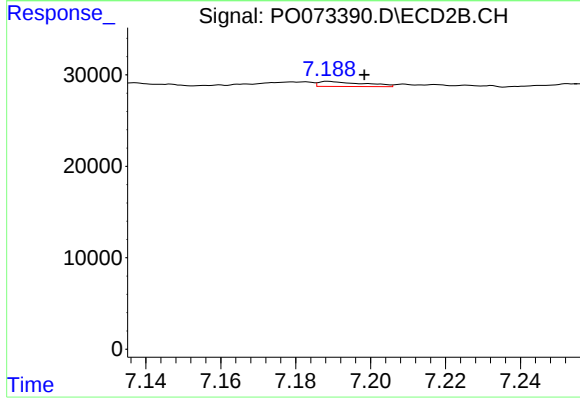
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



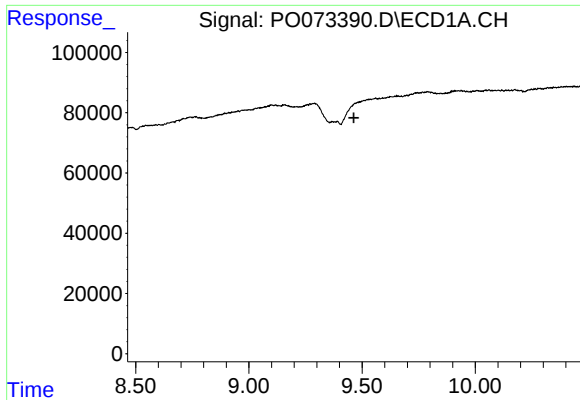
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.596 min
Response: 0
Conc: N.D.



#33 AR-1260-3

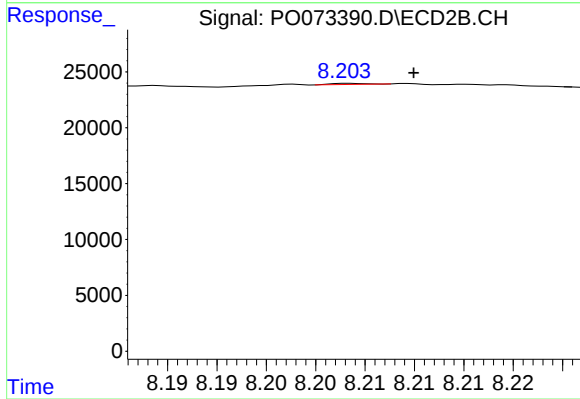
R.T.: 7.189 min
Delta R.T.: -0.010 min
Response: 4577
Conc: 1.86 ng/ml



#38 AR-1262-3

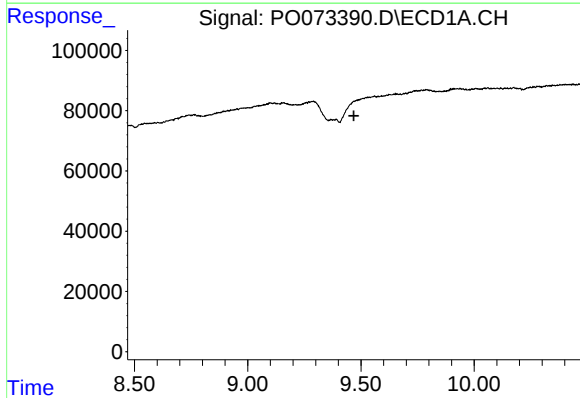
R.T.: 0.000 min
Exp R.T.: 9.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



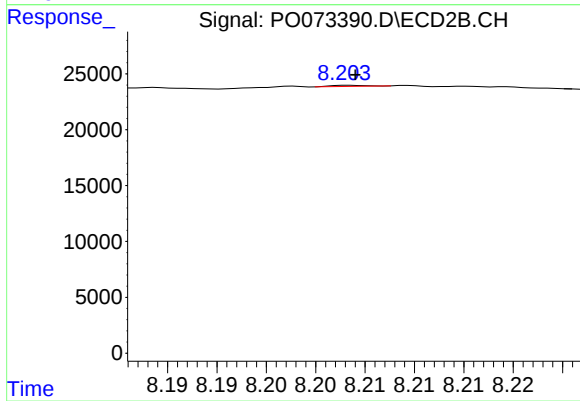
#38 AR-1262-3

R.T.: 8.204 min
Delta R.T.: -0.006 min
Response: 245
Conc: 0.12 ng/ml



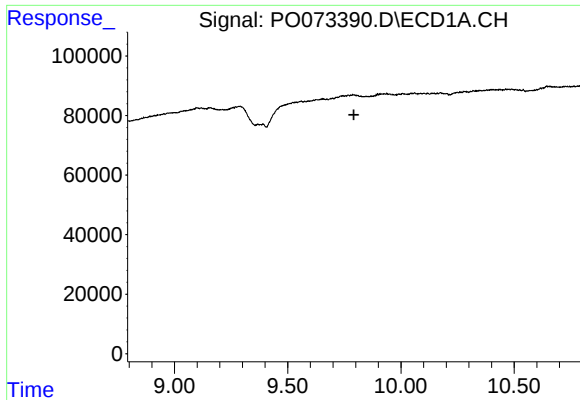
#41 AR-1268-1

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



#41 AR-1268-1

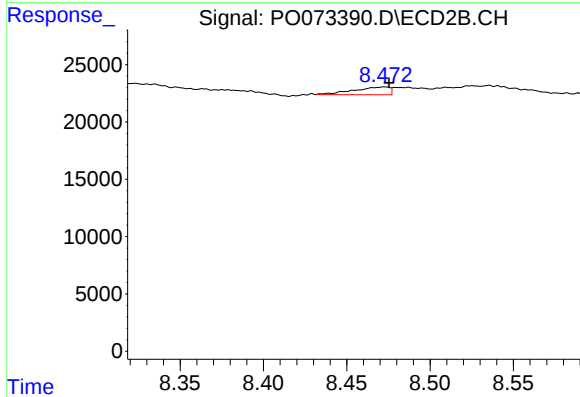
R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 245
Conc: 0.04 ng/ml



#43 AR-1268-3

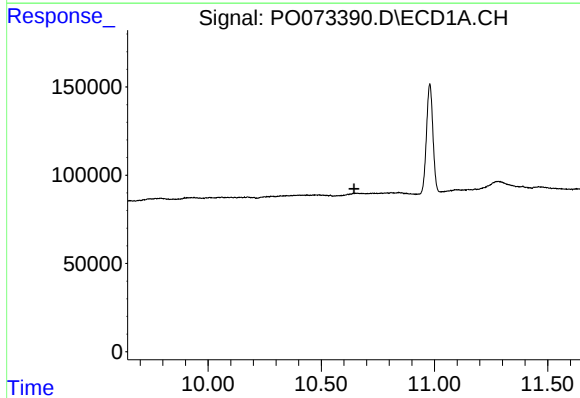
R.T.: 0.000 min
Exp R.T. : 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



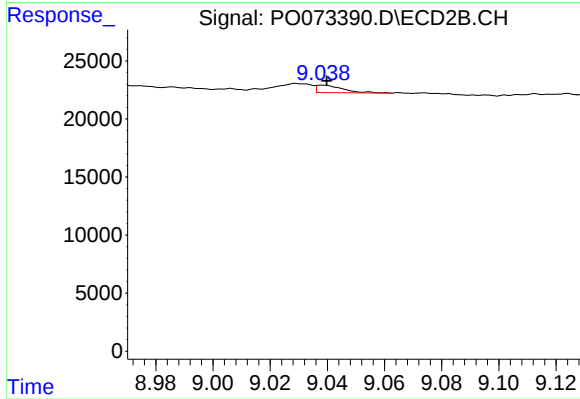
#43 AR-1268-3

R.T.: 8.473 min
Delta R.T.: -0.003 min
Response: 10118
Conc: 2.22 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.: 9.038 min
Delta R.T.: -0.001 min
Response: 4029
Conc: 0.28 ng/ml