

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2021 21:59
 Operator : AJ/MA
 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: Feb 04 00:46:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.924	3.996	2292304	1104480	22.651	22.976
2)	SA Decachlor...	10.941	9.246	2110112	1054687	21.870	21.728
Target Compounds							
7)	L1 AR-1016-5	6.761	0.000	18506	0	6.943	N.D. #
9)	L2 AR-1221-2	5.278	4.345	14649	15586	16.594	33.508 #
10)	L2 AR-1221-3	5.363	0.000	17841	0	6.461	N.D. #
11)	L3 AR-1232-1	5.363	0.000	17841	0	7.940	N.D. #
12)	L3 AR-1232-2	5.953	0.000	179900	0	158.498	N.D. #
20)	L4 AR-1242-5	7.235	0.000	21456	0	8.640	N.D. #
23)	L5 AR-1248-3	6.761	0.000	18506	0	5.147	N.D. #
24)	L5 AR-1248-4	7.198	0.000	11235	0	2.536	N.D. #
25)	L5 AR-1248-5	7.235	0.000	21456	0	5.083	N.D. #
26)	L6 AR-1254-1	7.165	0.000	54522	0	12.650	N.D. #
28)	L6 AR-1254-3	7.795f	0.000	39437	0	5.719	N.D. #
30)	L6 AR-1254-5	8.500	0.000	217511	0	38.912	N.D. #
31)	L7 AR-1260-1	7.940	0.000	23016	0	4.989	N.D. #
32)	L7 AR-1260-2	8.208	0.000	21957	0	3.402	N.D. #
35)	L7 AR-1260-5	9.133	0.000	110655	0	9.377	N.D. #
37)	L8 AR-1262-2	9.133	0.000	110655	0	7.318	N.D. #
38)	L8 AR-1262-3	9.460f	0.000	39010	0	3.734	N.D. #
39)	L8 AR-1262-4	9.540	0.000	29517	0	3.994	N.D. #
41)	L9 AR-1268-1	9.460f	0.000	39010	0	2.071	N.D. #
42)	L9 AR-1268-2	9.540	0.000	29517	0	1.861	N.D. #
43)	L9 AR-1268-3	9.760	0.000	56585	0	4.072	N.D. #
45)	L9 AR-1268-5	10.610	0.000	247984	0	5.938	N.D. #

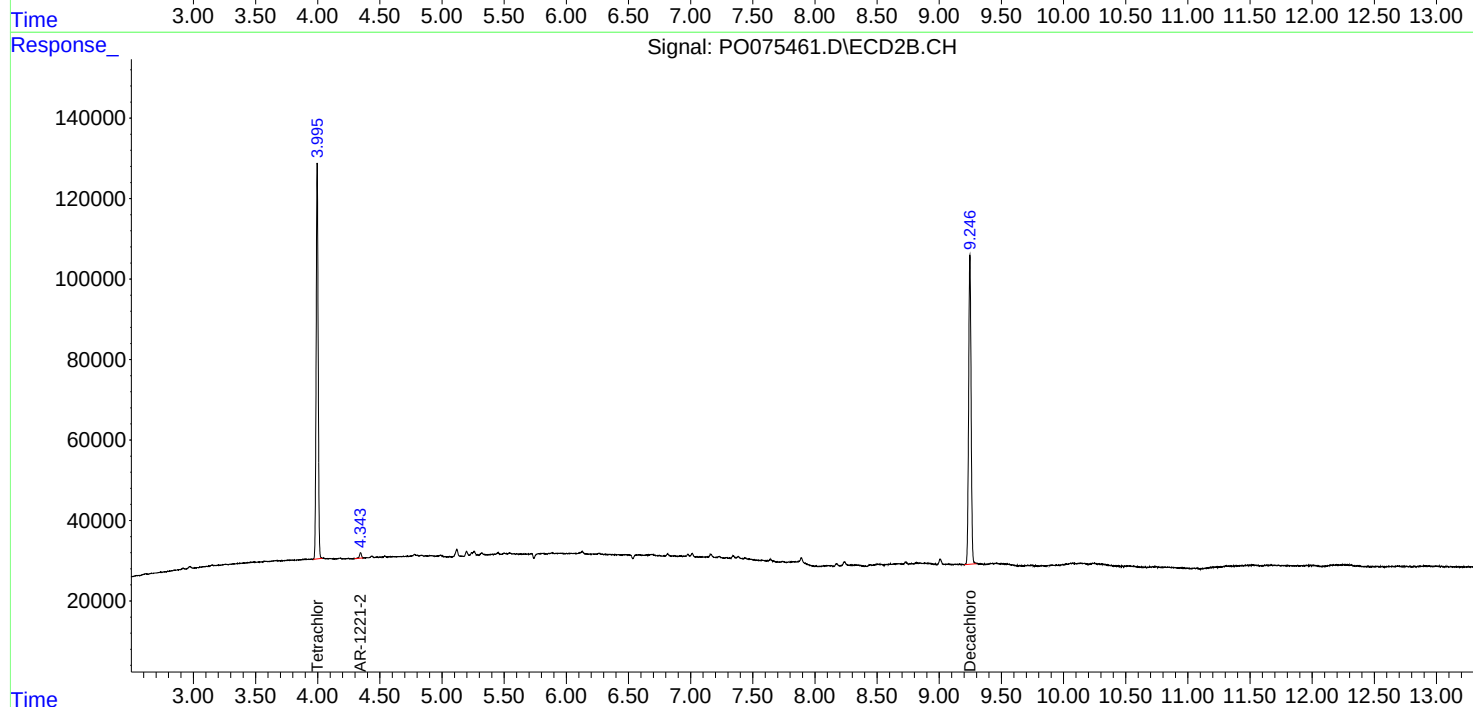
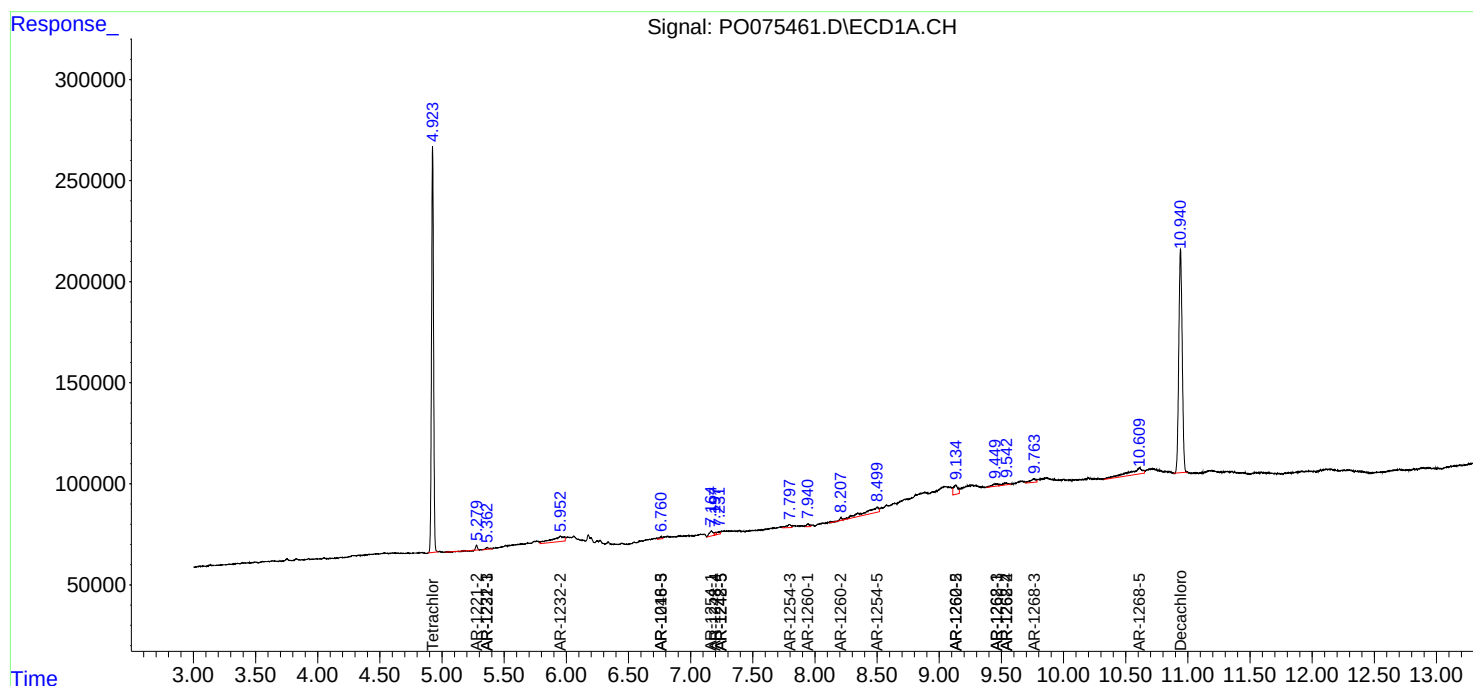
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

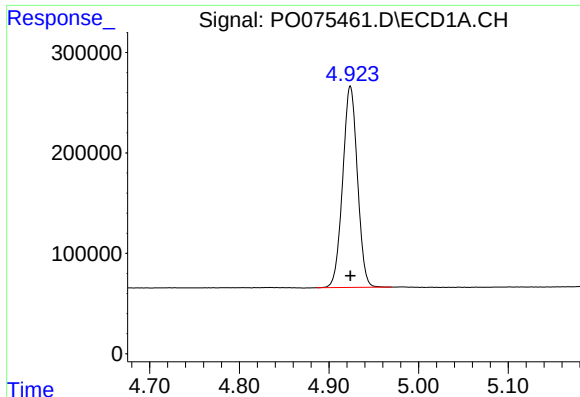
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075461.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2021 21:59
Operator : AJ/MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:46:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
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

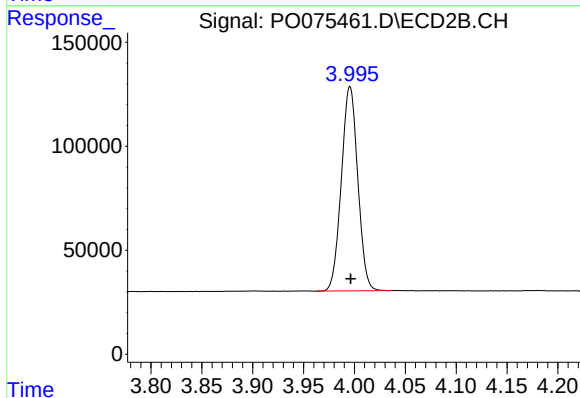




#1 Tetrachloro-m-xylene

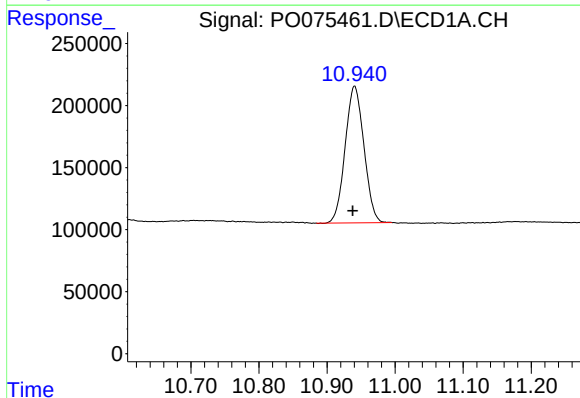
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2292304
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



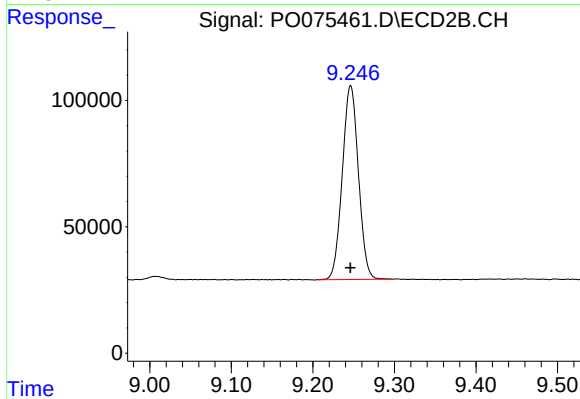
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 1104480
Conc: 22.98 ng/ml



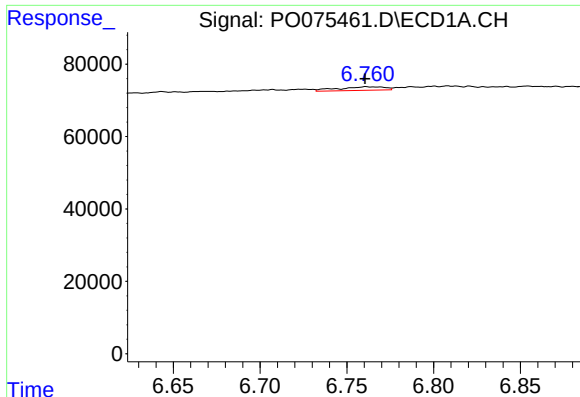
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: 0.003 min
Response: 2110112
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

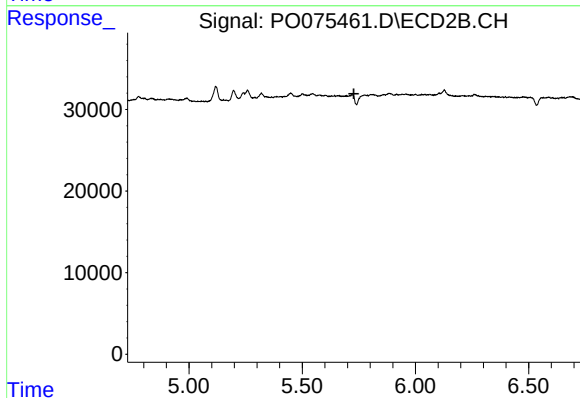
R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 1054687
Conc: 21.73 ng/ml



#7 AR-1016-5

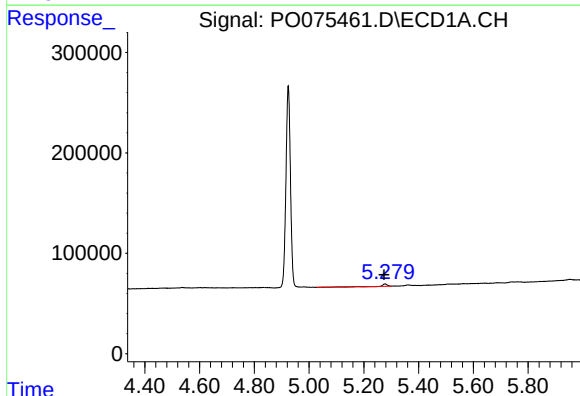
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 18506
Conc: 6.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



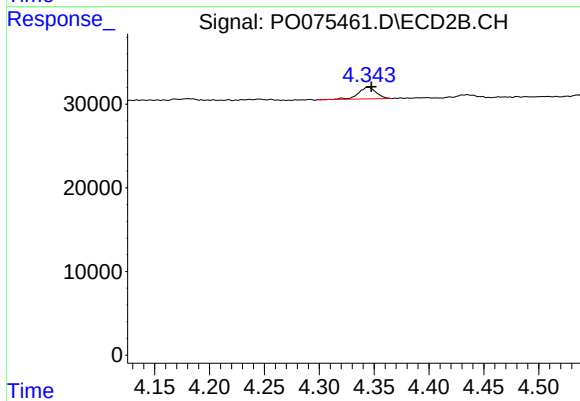
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



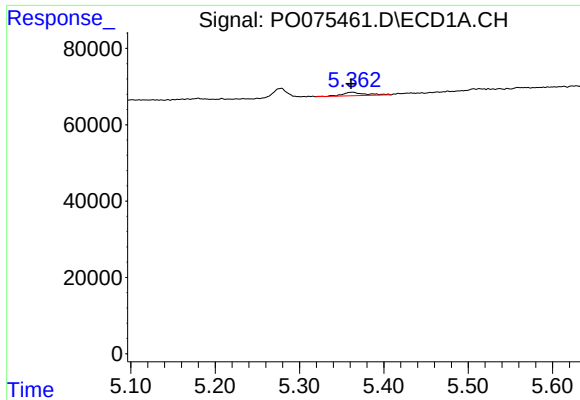
#9 AR-1221-2

R.T.: 5.278 min
Delta R.T.: 0.004 min
Response: 14649
Conc: 16.59 ng/ml



#9 AR-1221-2

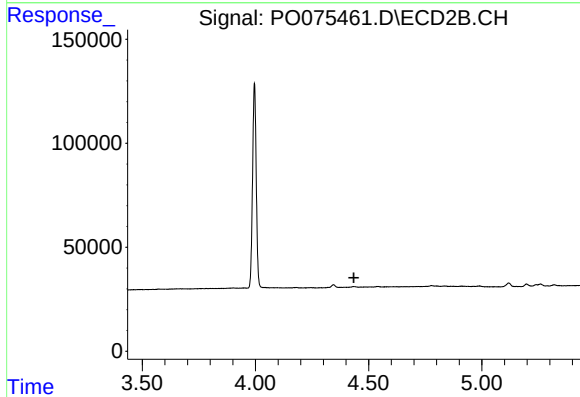
R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 15586
Conc: 33.51 ng/ml



#10 AR-1221-3

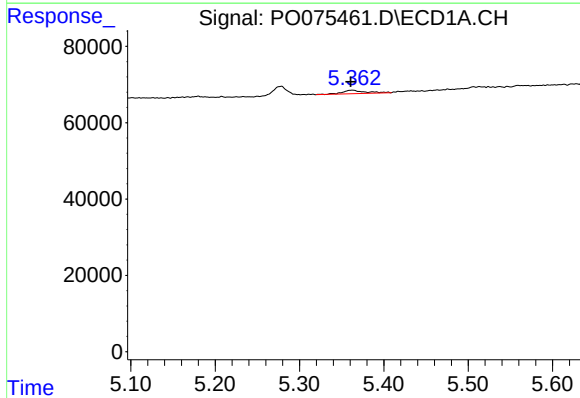
R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 17841
Conc: 6.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



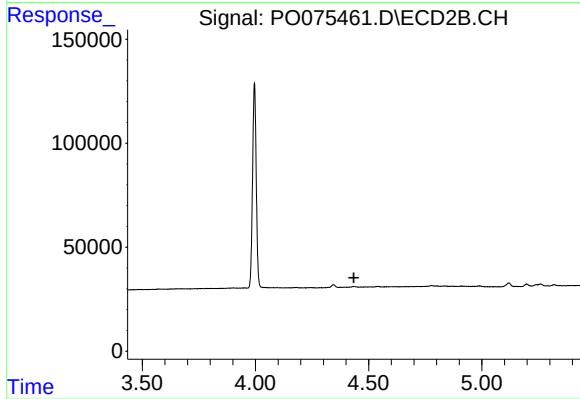
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



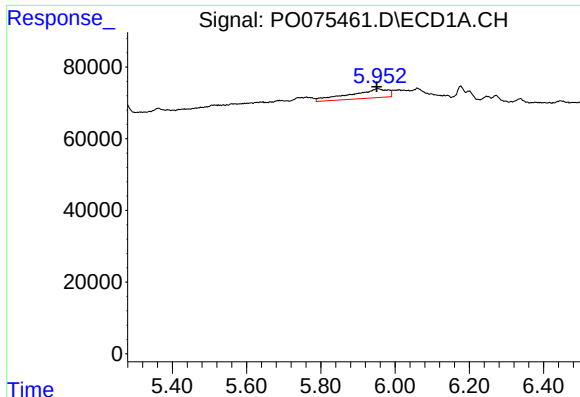
#11 AR-1232-1

R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 17841
Conc: 7.94 ng/ml



#11 AR-1232-1

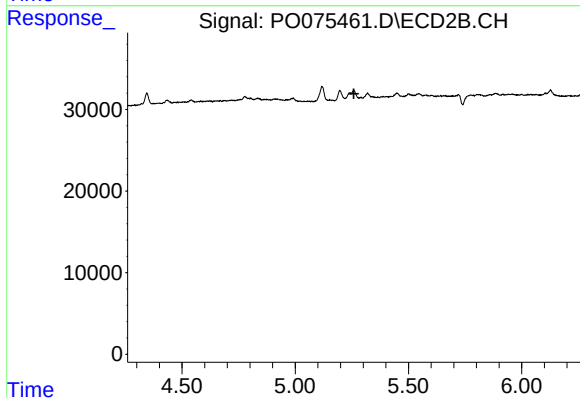
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#12 AR-1232-2

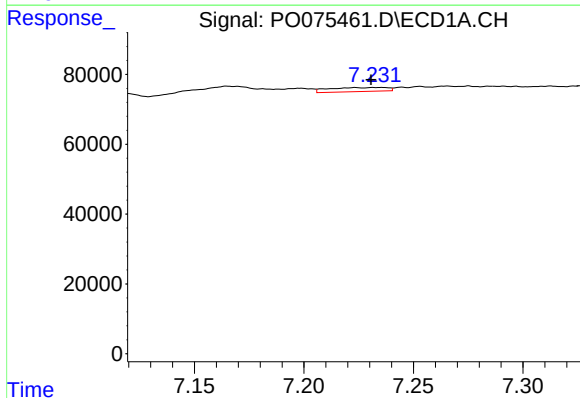
R.T.: 5.953 min
Delta R.T.: 0.002 min
Response: 179900
Conc: 158.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



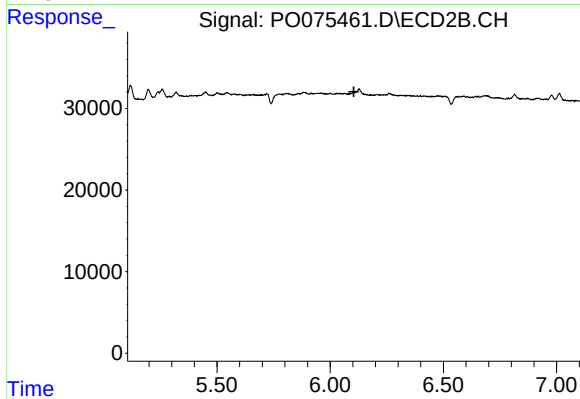
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



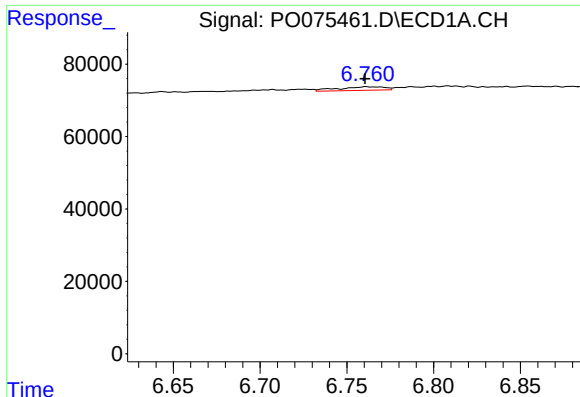
#20 AR-1242-5

R.T.: 7.235 min
Delta R.T.: 0.005 min
Response: 21456
Conc: 8.64 ng/ml



#20 AR-1242-5

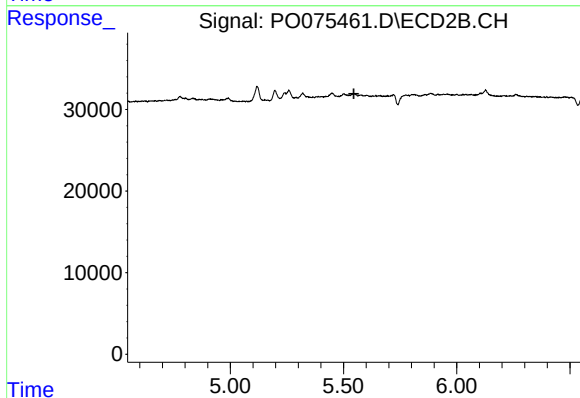
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#23 AR-1248-3

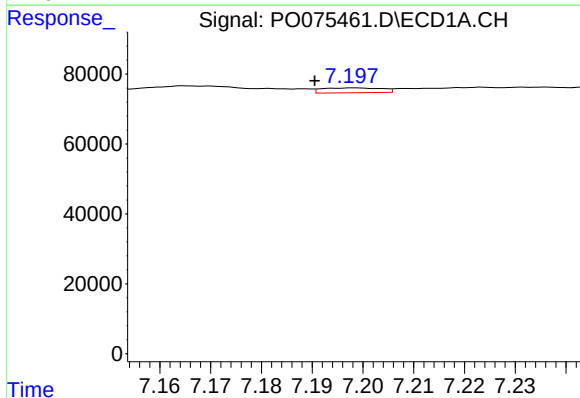
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 18506
Conc: 5.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



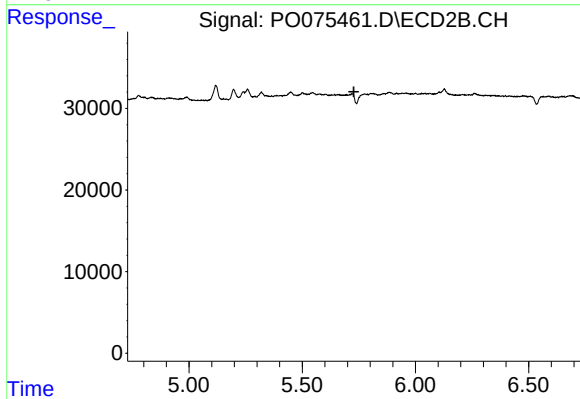
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



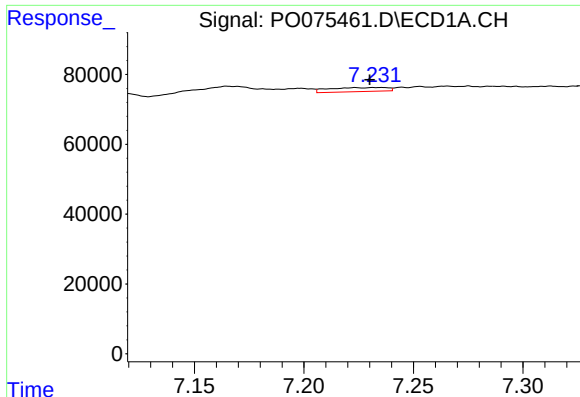
#24 AR-1248-4

R.T.: 7.198 min
Delta R.T.: 0.008 min
Response: 11235
Conc: 2.54 ng/ml



#24 AR-1248-4

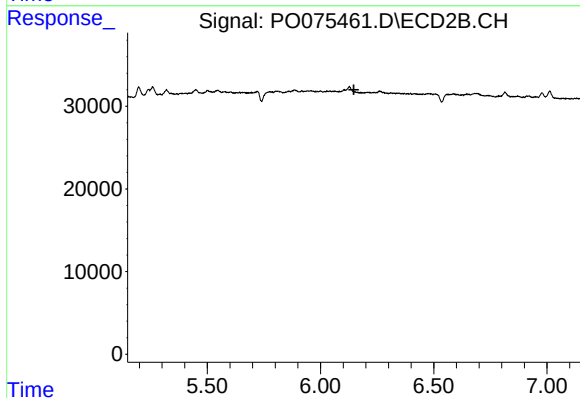
R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#25 AR-1248-5

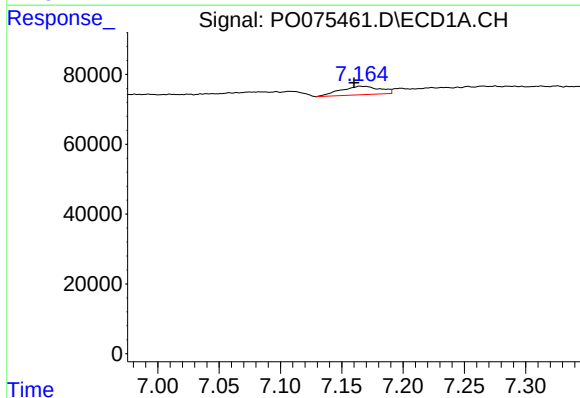
R.T.: 7.235 min
Delta R.T.: 0.005 min
Response: 21456
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



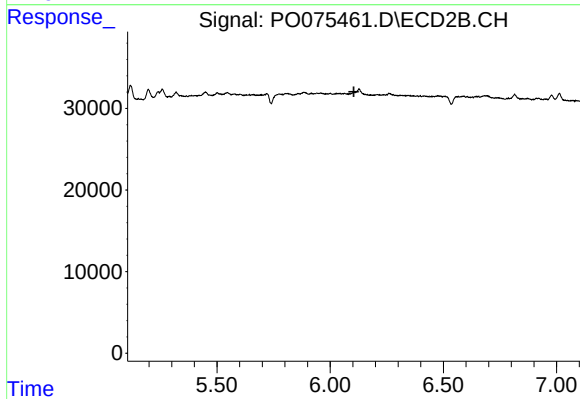
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



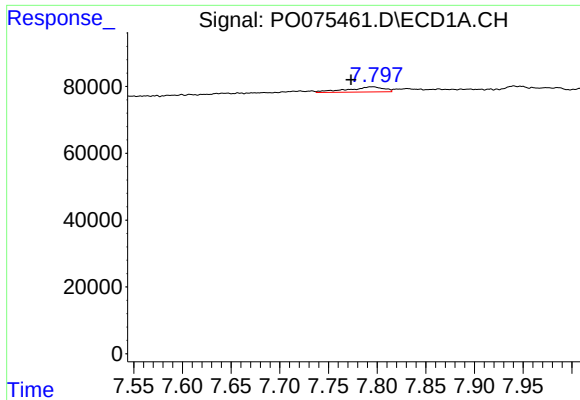
#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: 0.005 min
Response: 54522
Conc: 12.65 ng/ml



#26 AR-1254-1

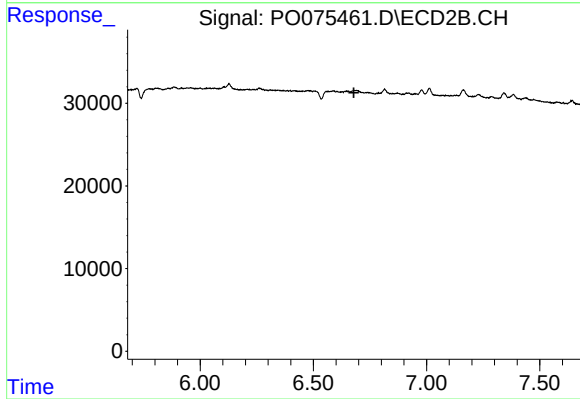
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#28 AR-1254-3

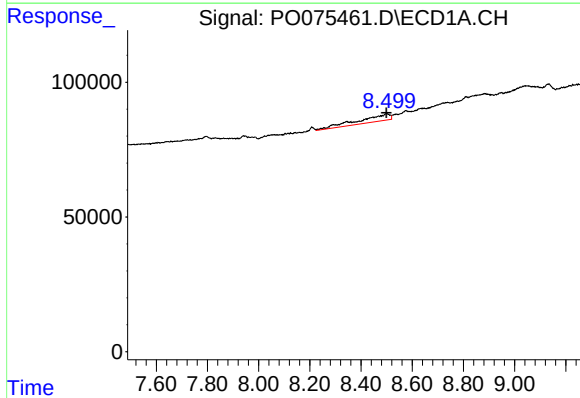
R.T.: 7.795 min
Delta R.T.: 0.022 min
Response: 39437
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



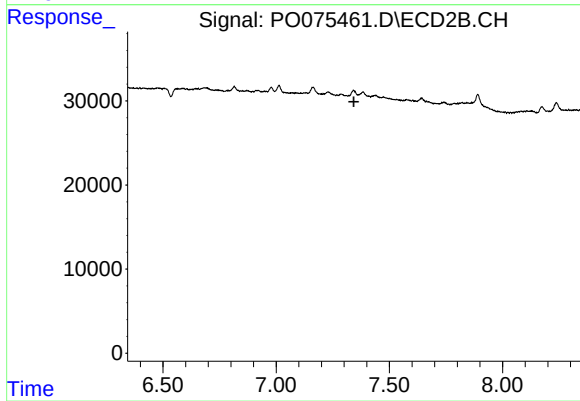
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



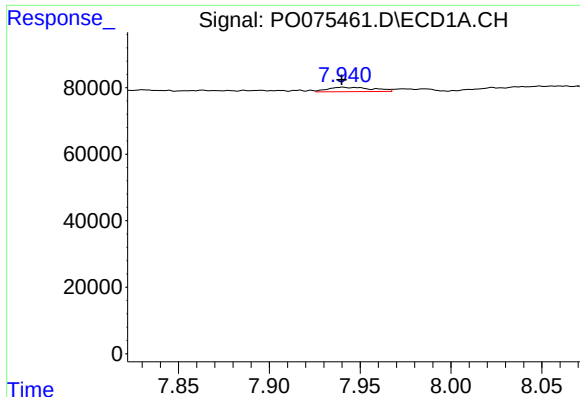
#30 AR-1254-5

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 217511
Conc: 38.91 ng/ml



#30 AR-1254-5

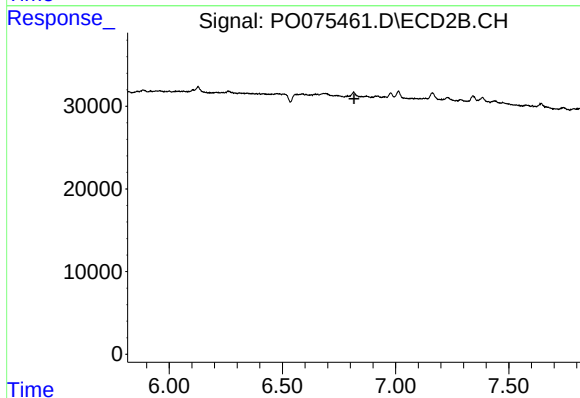
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#31 AR-1260-1

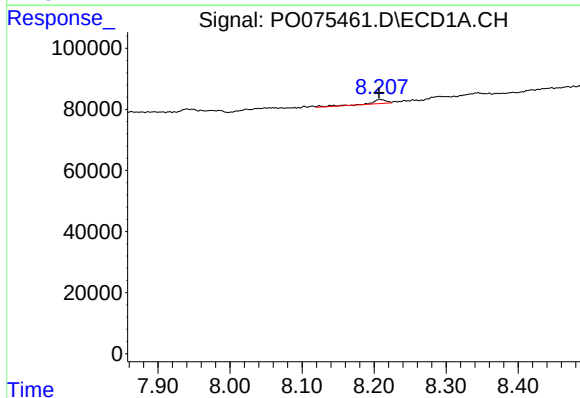
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 23016
Conc: 4.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



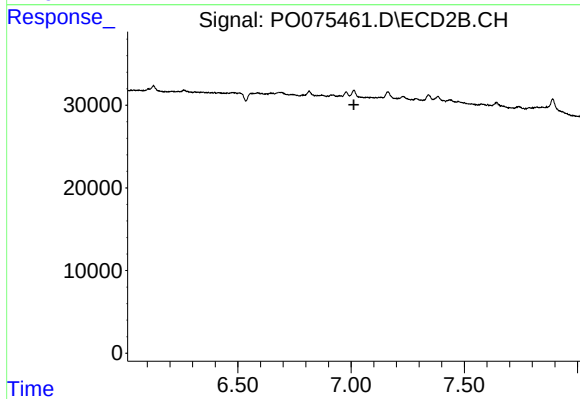
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



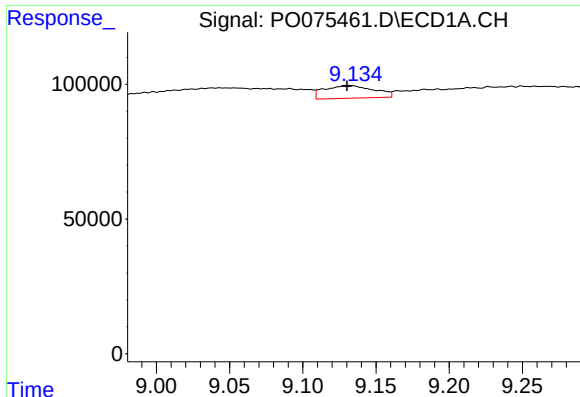
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 21957
Conc: 3.40 ng/ml



#32 AR-1260-2

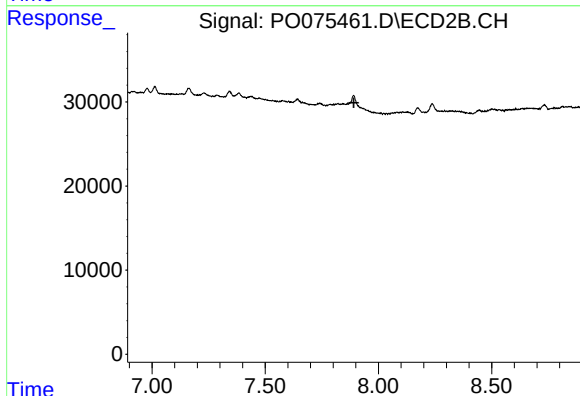
R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#35 AR-1260-5

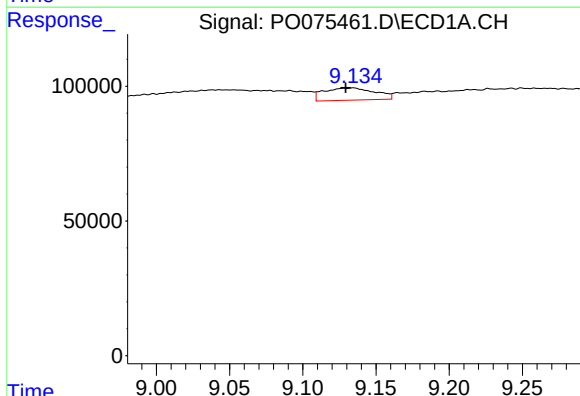
R.T.: 9.133 min
Delta R.T.: 0.003 min
Response: 110655
Conc: 9.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



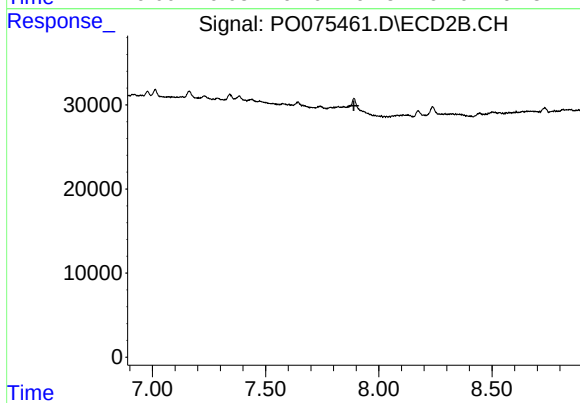
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



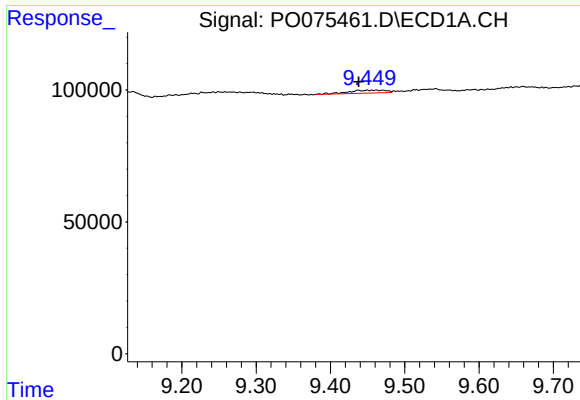
#37 AR-1262-2

R.T.: 9.133 min
Delta R.T.: 0.003 min
Response: 110655
Conc: 7.32 ng/ml



#37 AR-1262-2

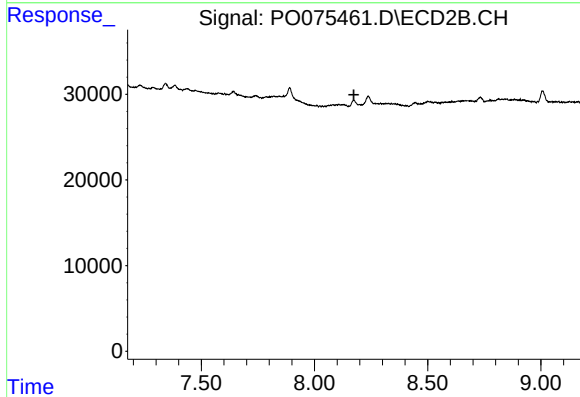
R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



#38 AR-1262-3

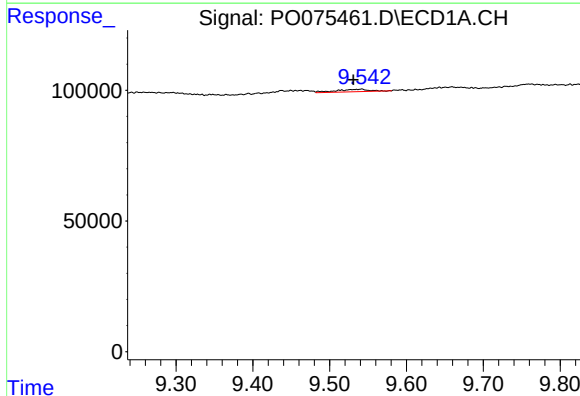
R.T.: 9.460 min
Delta R.T.: 0.022 min
Response: 39010
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



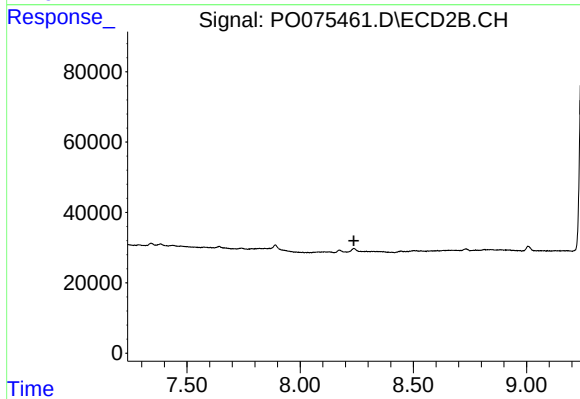
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



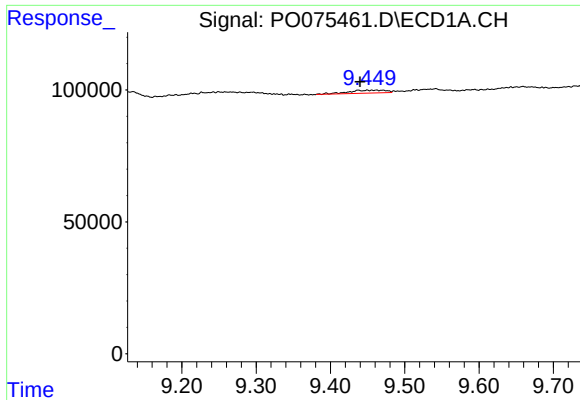
#39 AR-1262-4

R.T.: 9.540 min
Delta R.T.: 0.009 min
Response: 29517
Conc: 3.99 ng/ml



#39 AR-1262-4

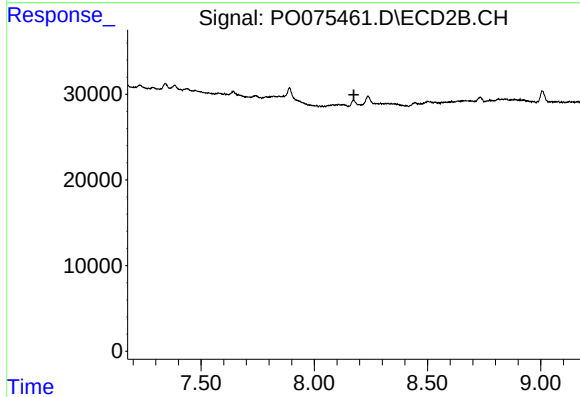
R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#41 AR-1268-1

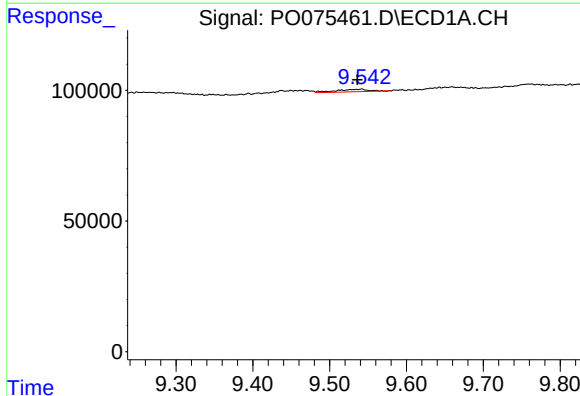
R.T.: 9.460 min
Delta R.T.: 0.021 min
Response: 39010
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



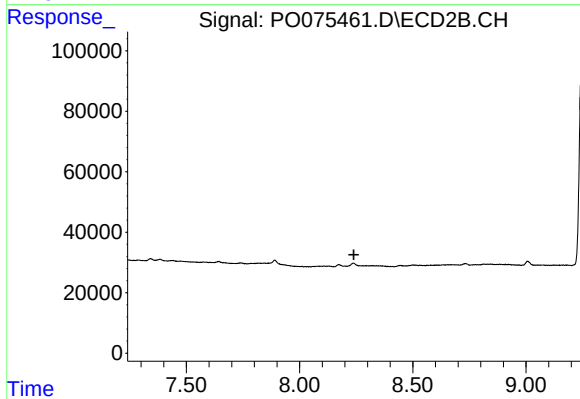
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



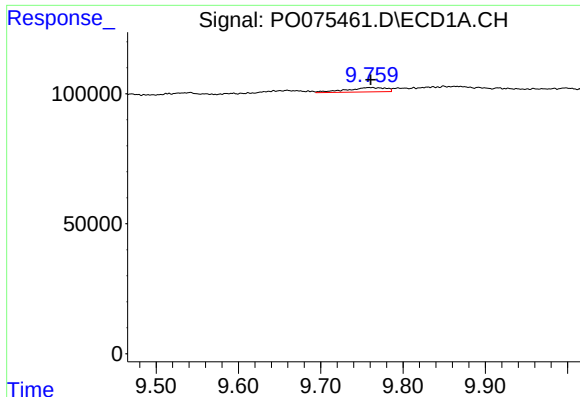
#42 AR-1268-2

R.T.: 9.540 min
Delta R.T.: 0.004 min
Response: 29517
Conc: 1.86 ng/ml



#42 AR-1268-2

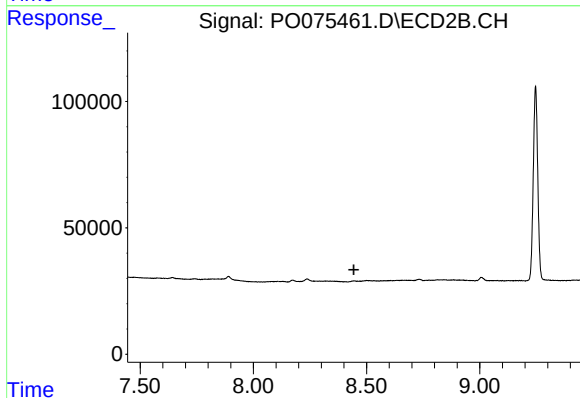
R.T.: 0.000 min
Exp R.T. : 8.240 min
Response: 0
Conc: N.D.



#43 AR-1268-3

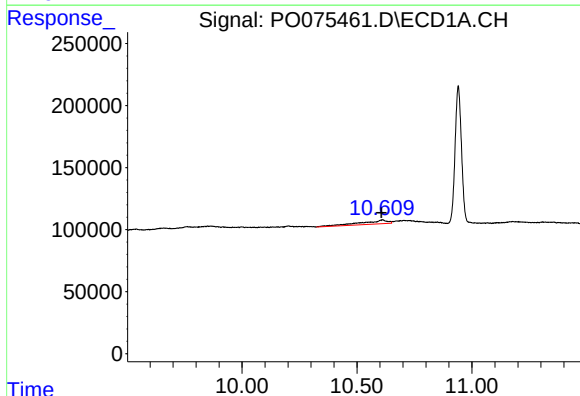
R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 56585
Conc: 4.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



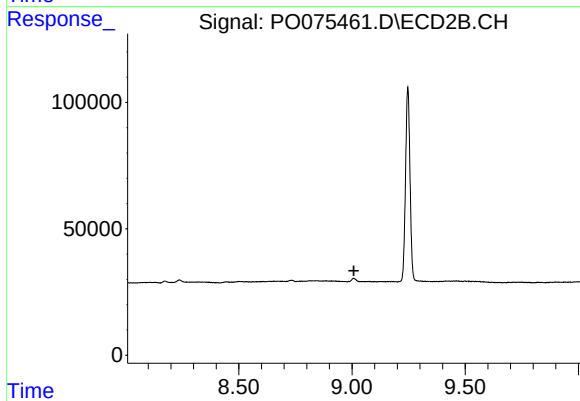
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.610 min
Delta R.T.: 0.003 min
Response: 247984
Conc: 5.94 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.008 min
Response: 0
Conc: N.D.