

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 4:36
 Operator : DD\AJ
 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: Jul 28 05:58:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 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...	4.401	3.579	806029	795784	22.014	20.985
2)	SA Decachlor...	10.043	8.777	1068491	846030	17.853	16.186
Target Compounds							
5)	L1 AR-1016-3	5.794	0.000	2032	0	1.362	N.D. #
9)	L2 AR-1221-2	4.746	0.000	11158	0	37.504	N.D. #
18)	L4 AR-1242-3	5.794	0.000	2032	0	1.805	N.D. #
20)	L4 AR-1242-5	6.672	0.000	12652	0	10.421	N.D. #
24)	L5 AR-1248-4	6.636	0.000	36133	0	17.844	N.D. #
25)	L5 AR-1248-5	6.665	0.000	60453	0	31.793	N.D. #
26)	L6 AR-1254-1	6.609	0.000	106717	0	53.982	N.D. #
27)	L6 AR-1254-2	6.805f	0.000	15926	0	5.110	N.D. #
28)	L6 AR-1254-3	7.196	0.000	9738	0	3.002	N.D. #
29)	L6 AR-1254-4	7.491	0.000	51728	0	17.221	N.D. #
30)	L6 AR-1254-5	7.905	0.000	13436	0	4.498	N.D. #
34)	L7 AR-1260-4	8.220	0.000	20513	0	7.104	N.D. #
35)	L7 AR-1260-5	8.548f	0.000	12743	0	1.868	N.D. #
37)	L8 AR-1262-2	8.548f	0.000	12743	0	1.702	N.D. #
38)	L8 AR-1262-3	8.781f	0.000	20360	0	6.036	N.D. #
39)	L8 AR-1262-4	8.893f	0.000	209611	0	58.546	N.D. #
41)	L9 AR-1268-1	8.781f	0.000	20360	0	2.228	N.D. #
42)	L9 AR-1268-2	8.893	0.000	209611	0	26.390	N.D. #
43)	L9 AR-1268-3	9.069	0.000	122697	0	17.737	N.D. #
45)	L9 AR-1268-5	9.777	0.000	100647	0	4.650	N.D. #

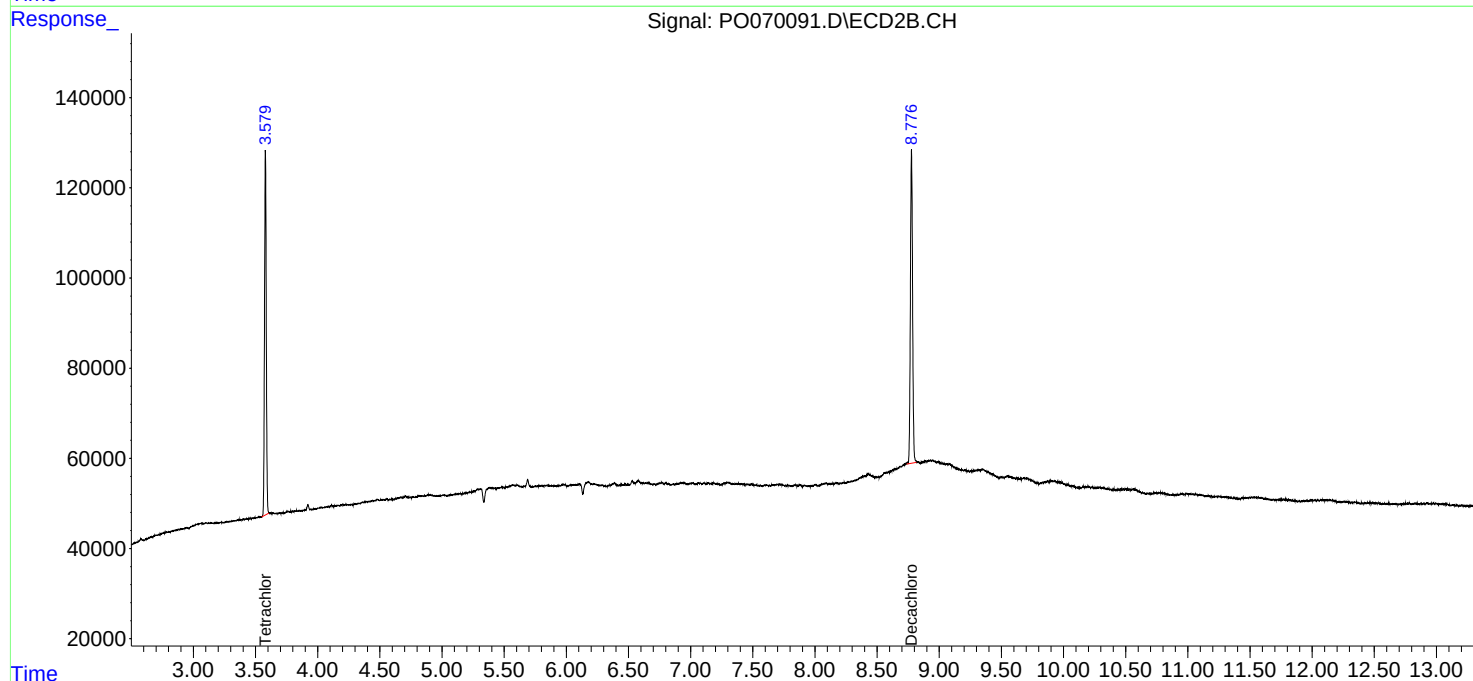
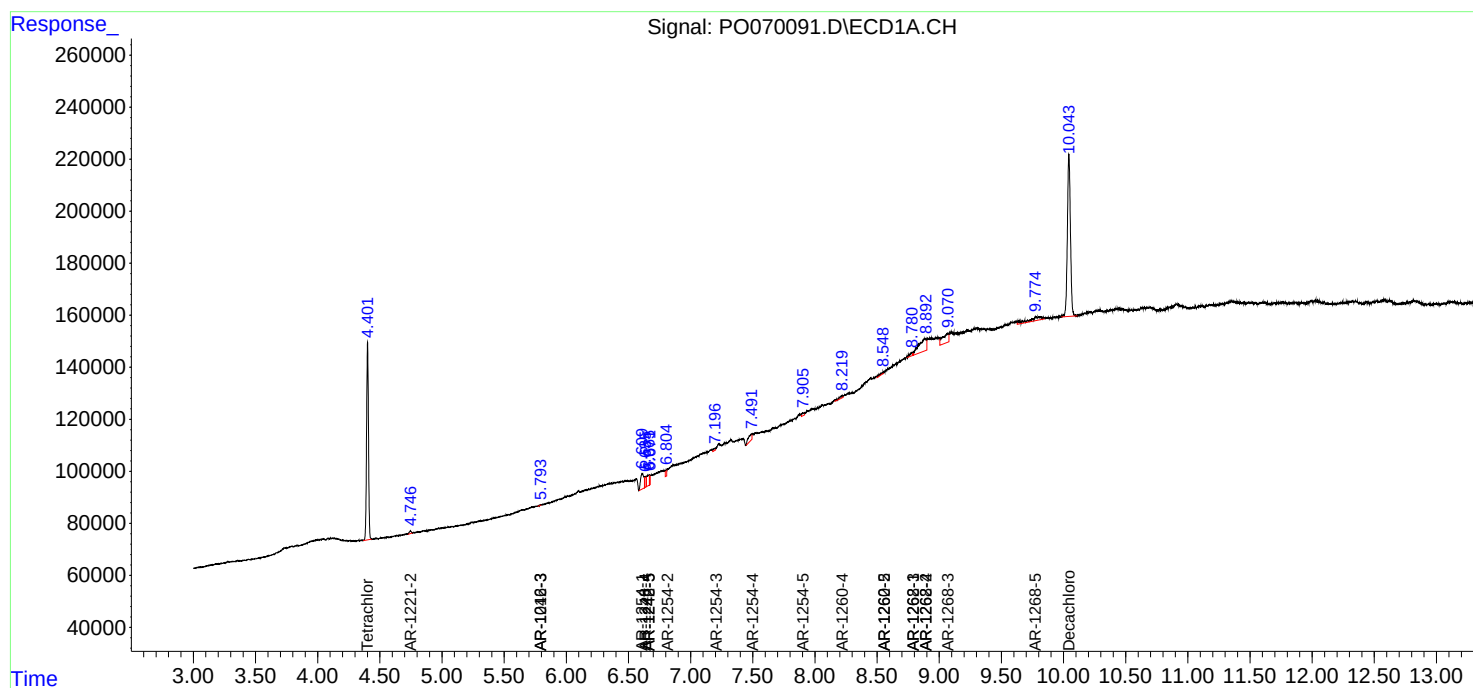
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

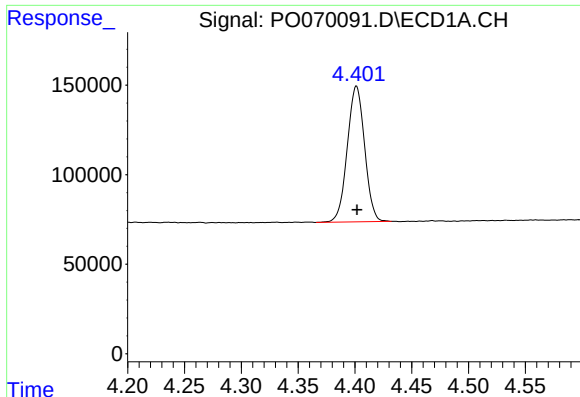
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
Data File : P0070091.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jul 2020 4:36
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 05:58:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 17:35:07 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

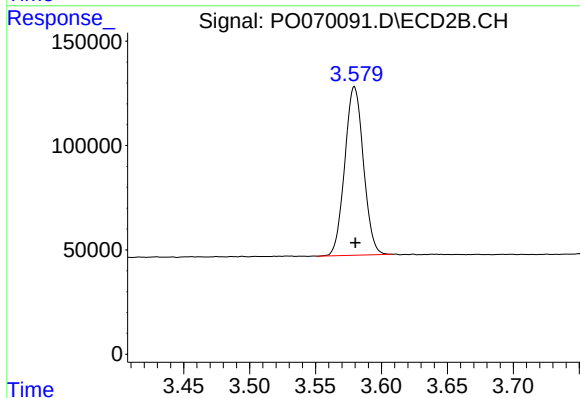




#1 Tetrachloro-m-xylene

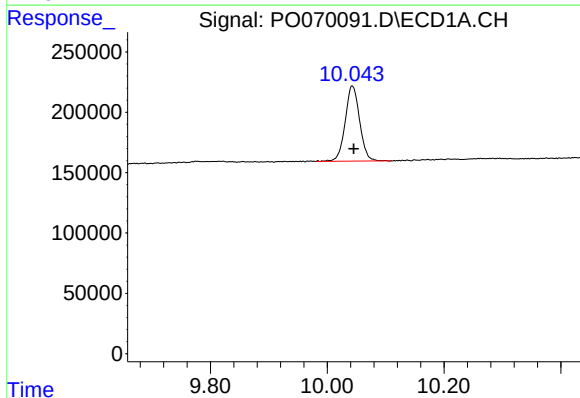
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 806029
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



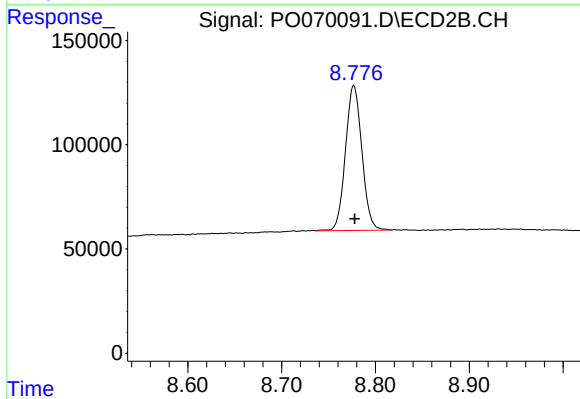
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 795784
Conc: 20.98 ng/ml



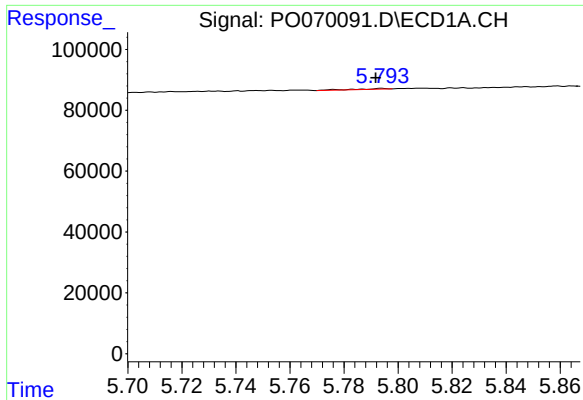
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 1068491
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

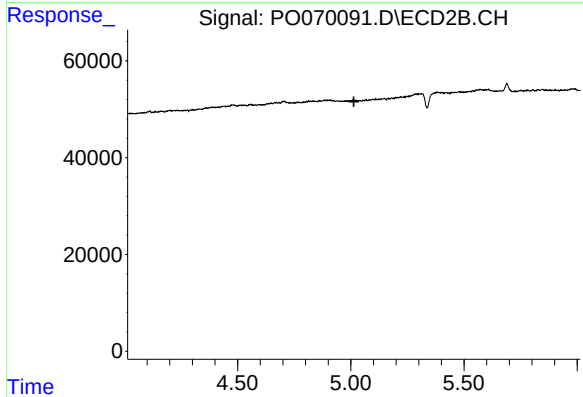
R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 846030
Conc: 16.19 ng/ml



#5 AR-1016-3

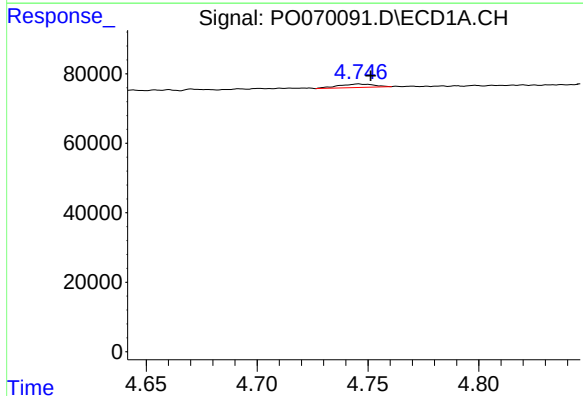
R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 2032
Conc: 1.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



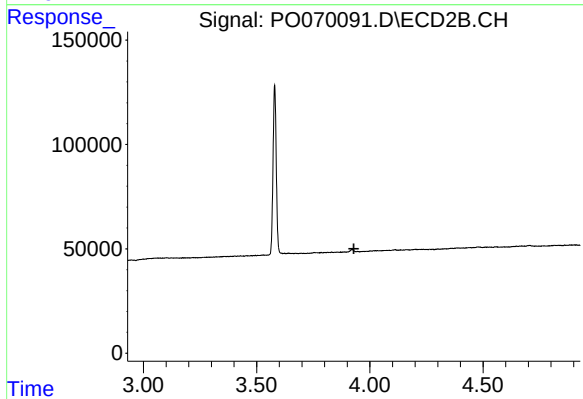
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



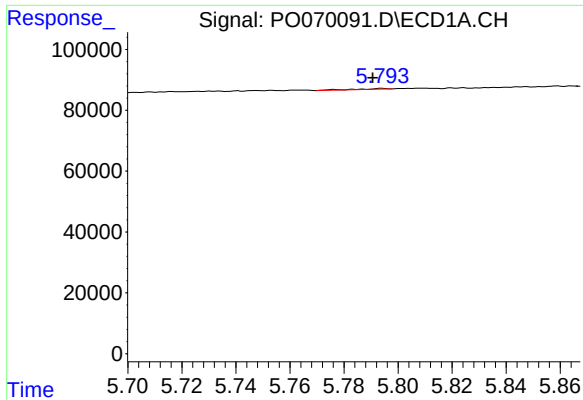
#9 AR-1221-2

R.T.: 4.746 min
Delta R.T.: -0.005 min
Response: 11158
Conc: 37.50 ng/ml



#9 AR-1221-2

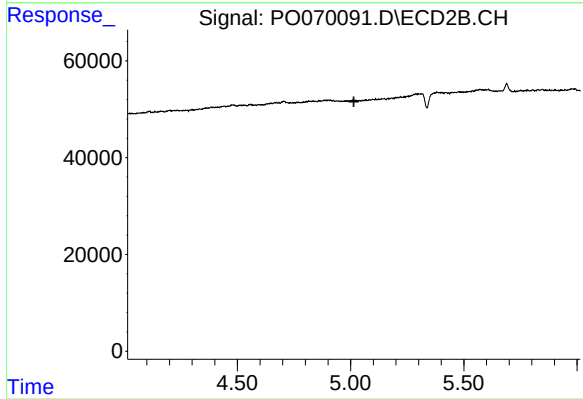
R.T.: 0.000 min
Exp R.T. : 3.929 min
Response: 0
Conc: N.D.



#18 AR-1242-3

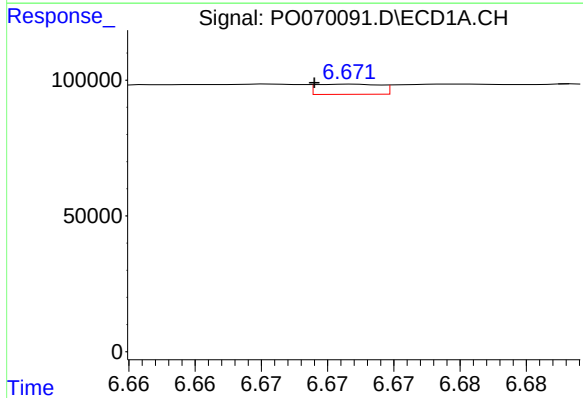
R.T.: 5.794 min
Delta R.T.: 0.003 min
Response: 2032
Conc: 1.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



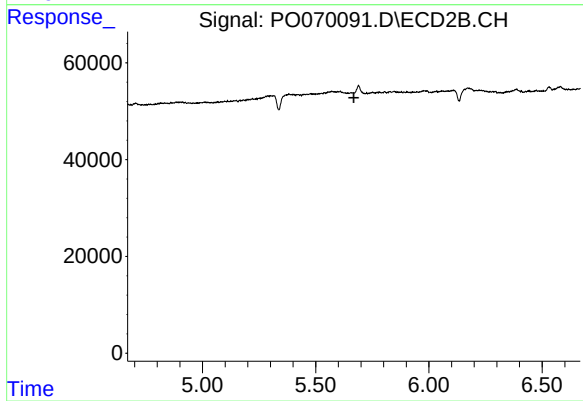
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.015 min
Response: 0
Conc: N.D.



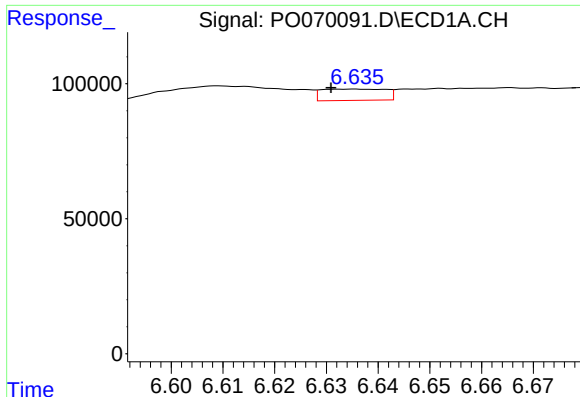
#20 AR-1242-5

R.T.: 6.672 min
Delta R.T.: 0.003 min
Response: 12652
Conc: 10.42 ng/ml



#20 AR-1242-5

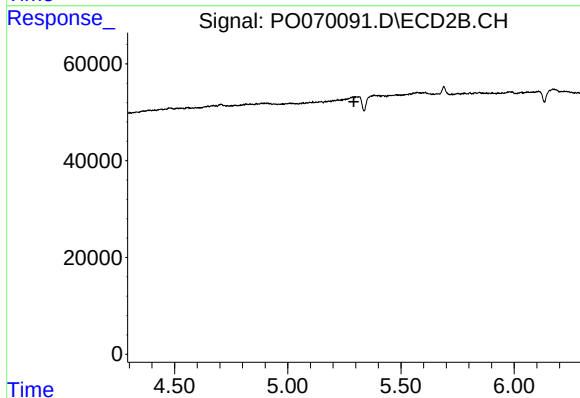
R.T.: 0.000 min
Exp R.T. : 5.668 min
Response: 0
Conc: N.D.



#24 AR-1248-4

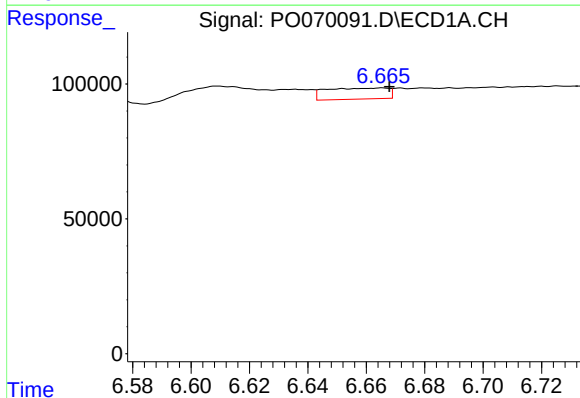
R.T.: 6.636 min
Delta R.T.: 0.005 min
Response: 36133
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



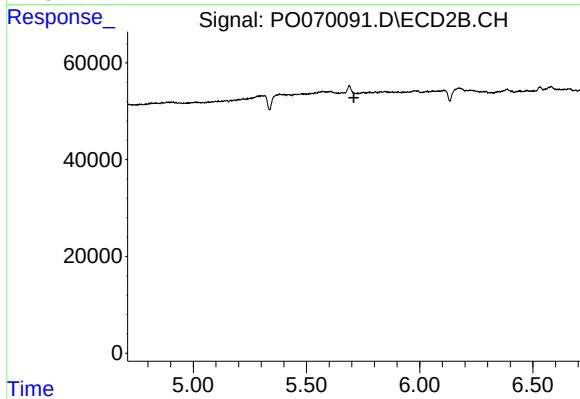
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



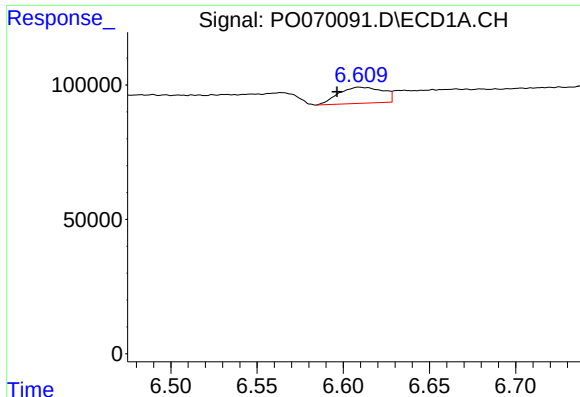
#25 AR-1248-5

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 60453
Conc: 31.79 ng/ml



#25 AR-1248-5

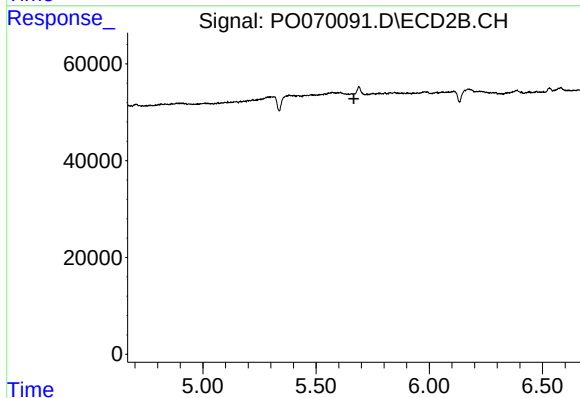
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#26 AR-1254-1

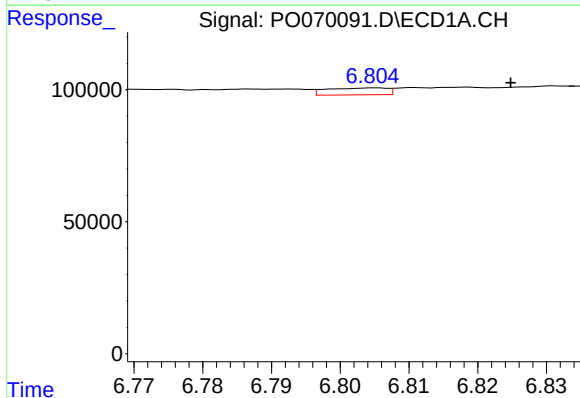
R.T.: 6.609 min
Delta R.T.: 0.013 min
Response: 106717
Conc: 53.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



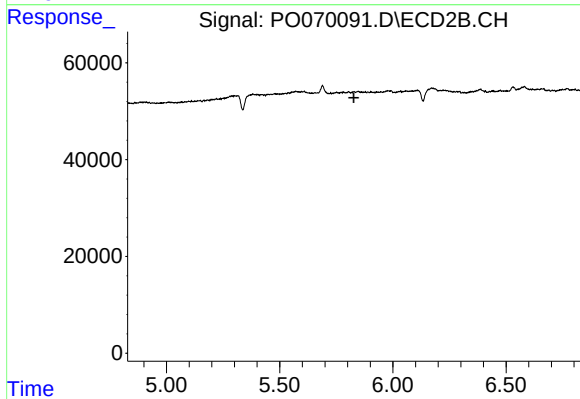
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.667 min
Response: 0
Conc: N.D.



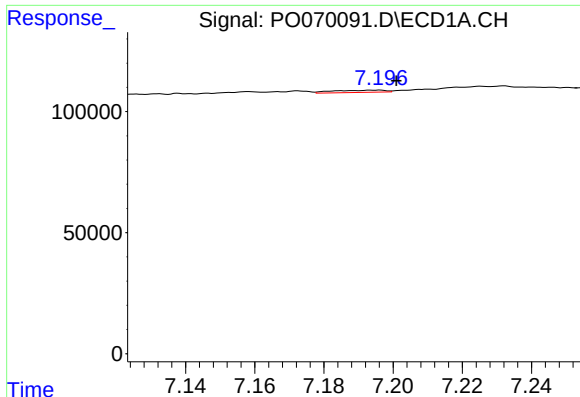
#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: -0.020 min
Response: 15926
Conc: 5.11 ng/ml



#27 AR-1254-2

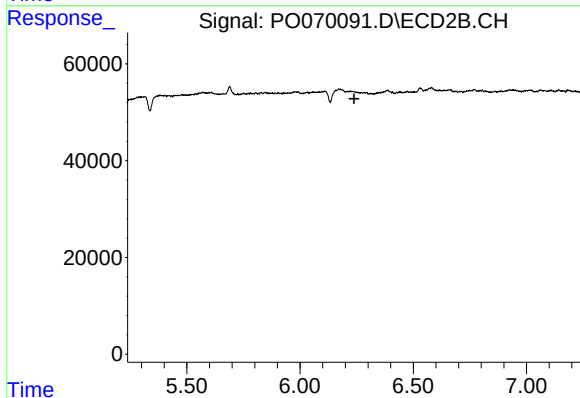
R.T.: 0.000 min
Exp R.T. : 5.828 min
Response: 0
Conc: N.D.



#28 AR-1254-3

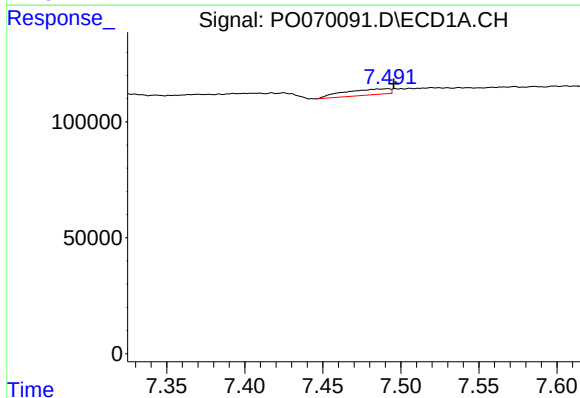
R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 9738
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



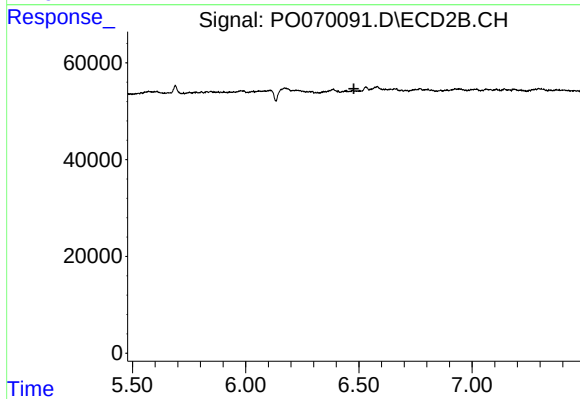
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



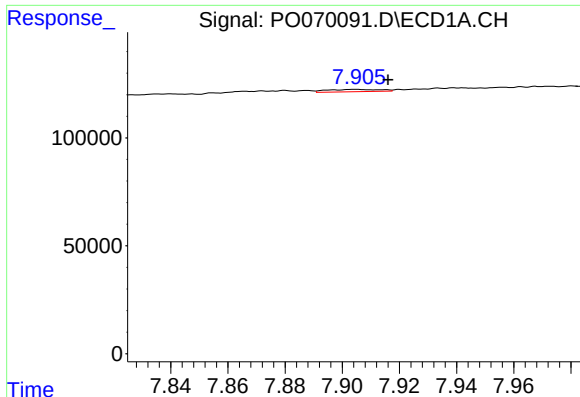
#29 AR-1254-4

R.T.: 7.491 min
Delta R.T.: -0.004 min
Response: 51728
Conc: 17.22 ng/ml



#29 AR-1254-4

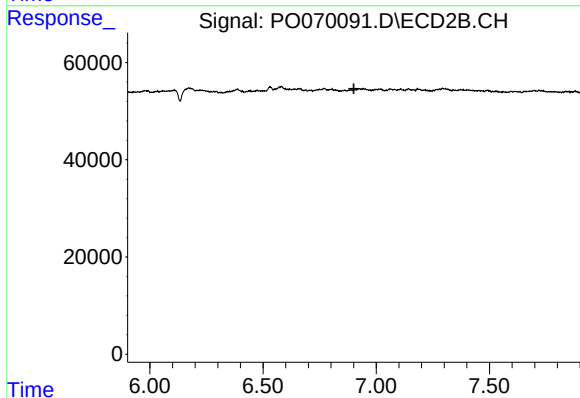
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



#30 AR-1254-5

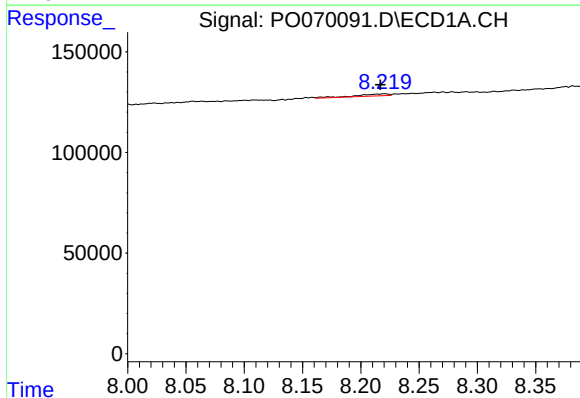
R.T.: 7.905 min
Delta R.T.: -0.011 min
Response: 13436
Conc: 4.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



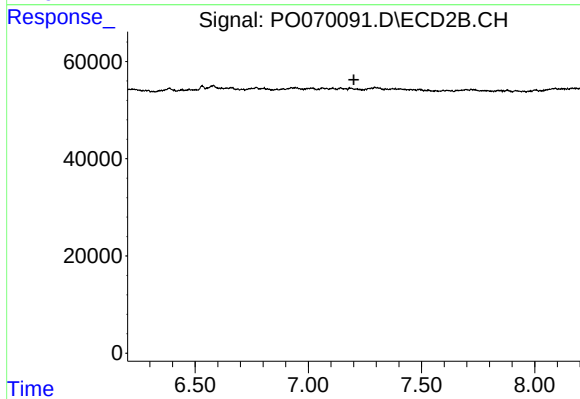
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.901 min
Response: 0
Conc: N.D.



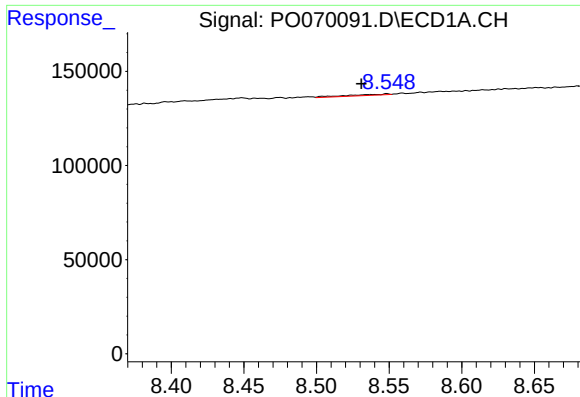
#34 AR-1260-4

R.T.: 8.220 min
Delta R.T.: 0.004 min
Response: 20513
Conc: 7.10 ng/ml



#34 AR-1260-4

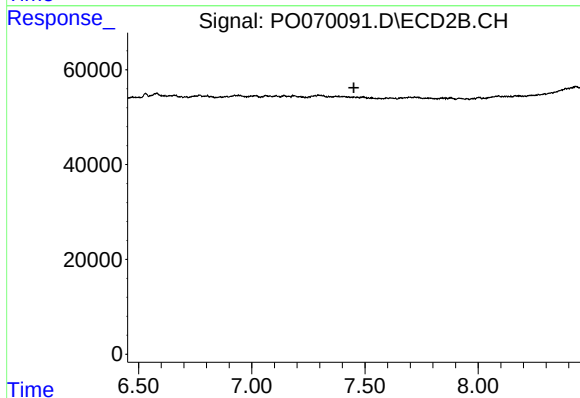
R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



#35 AR-1260-5

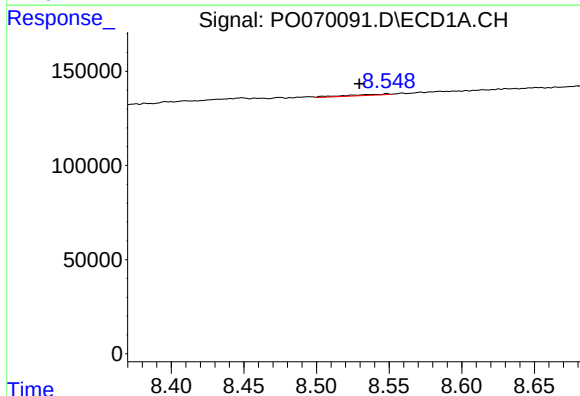
R.T.: 8.548 min
Delta R.T.: 0.017 min
Response: 12743
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



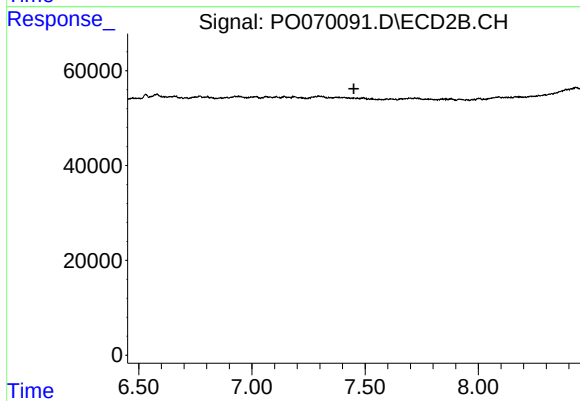
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



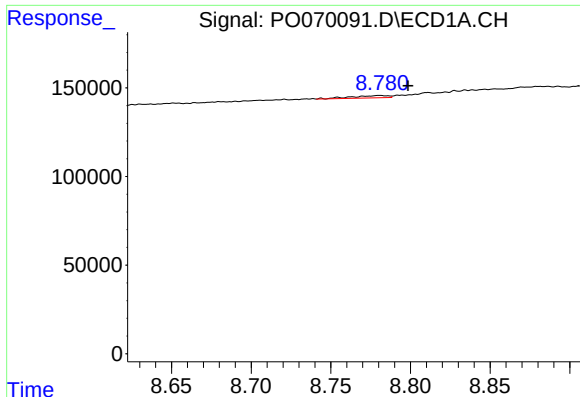
#37 AR-1262-2

R.T.: 8.548 min
Delta R.T.: 0.019 min
Response: 12743
Conc: 1.70 ng/ml



#37 AR-1262-2

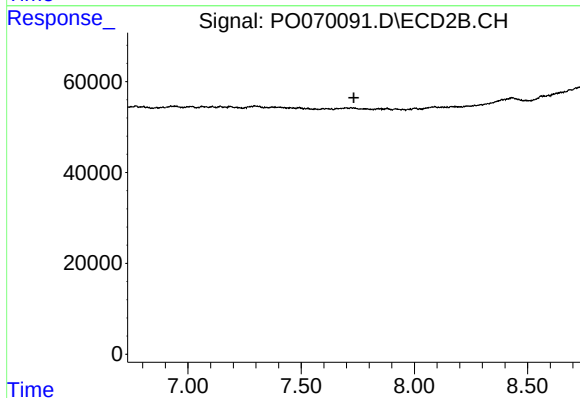
R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#38 AR-1262-3

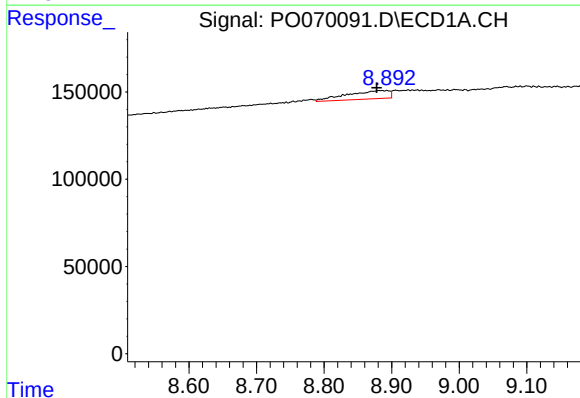
R.T.: 8.781 min
Delta R.T.: -0.018 min
Response: 20360
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



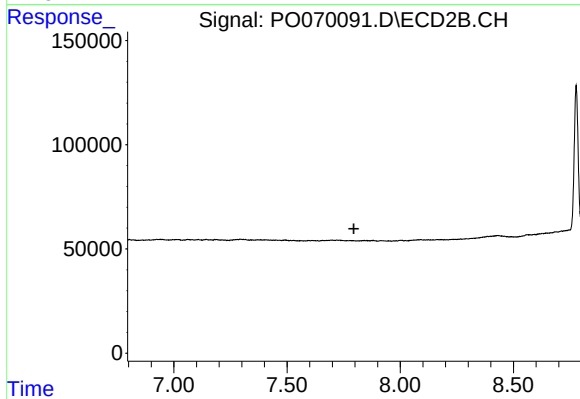
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



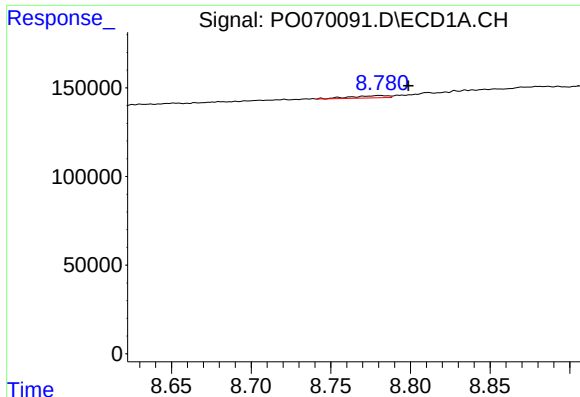
#39 AR-1262-4

R.T.: 8.893 min
Delta R.T.: 0.015 min
Response: 209611
Conc: 58.55 ng/ml



#39 AR-1262-4

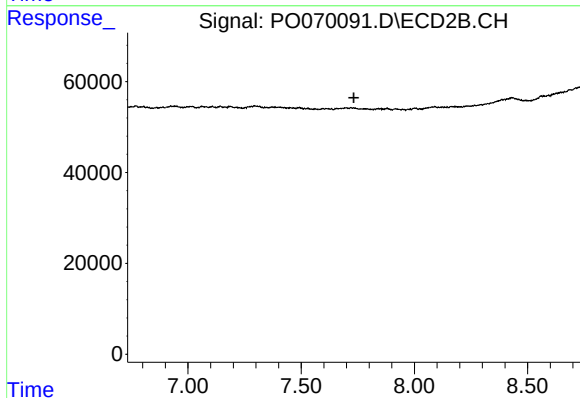
R.T.: 0.000 min
Exp R.T. : 7.795 min
Response: 0
Conc: N.D.



#41 AR-1268-1

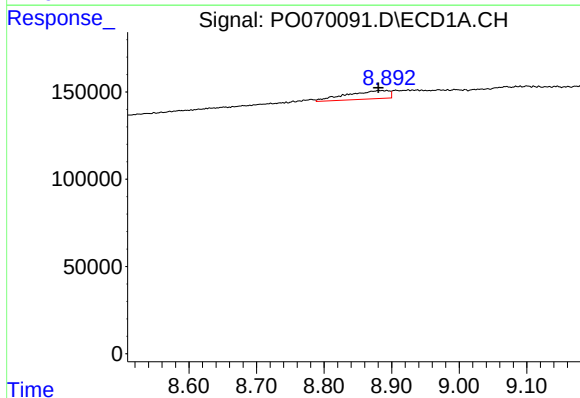
R.T.: 8.781 min
Delta R.T.: -0.018 min
Response: 20360
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



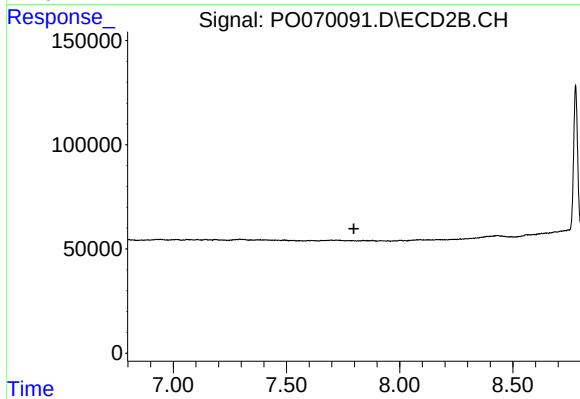
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



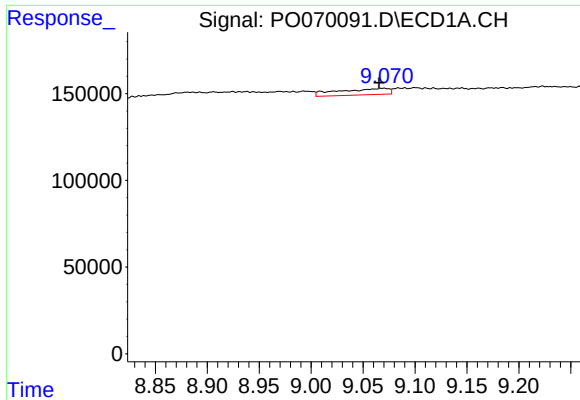
#42 AR-1268-2

R.T.: 8.893 min
Delta R.T.: 0.012 min
Response: 209611
Conc: 26.39 ng/ml



#42 AR-1268-2

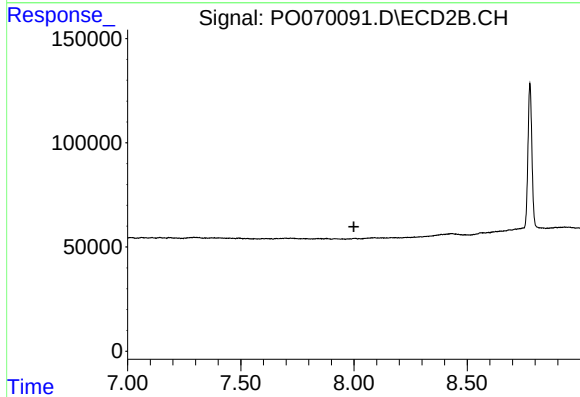
R.T.: 0.000 min
Exp R.T. : 7.797 min
Response: 0
Conc: N.D.



#43 AR-1268-3

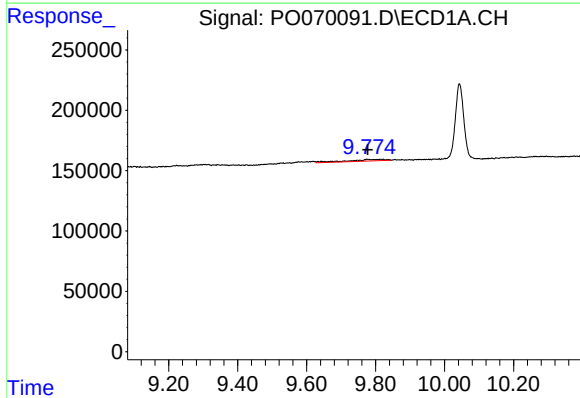
R.T.: 9.069 min
Delta R.T.: 0.004 min
Response: 122697
Conc: 17.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



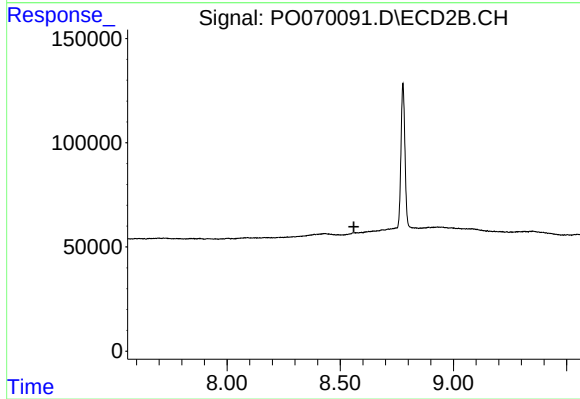
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.777 min
Delta R.T.: 0.000 min
Response: 100647
Conc: 4.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.