

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072520\
 Data File : P0070021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 23:27
 Operator : DD\AJ
 Sample : L3413-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:09:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.374	3.554	722153	742906	21.037	20.611
2)	SA Decachlor...	10.011	8.754	1348532	1053394	25.239	20.654
Target Compounds							
5)	L1 AR-1016-3	5.766	0.000	30224	0	22.716	N.D. #
6)	L1 AR-1016-4	5.856f	0.000	18450	0	15.968	N.D. #
12)	L3 AR-1232-2	5.383	0.000	206415	0	478.919	N.D. #
14)	L3 AR-1232-4	5.856f	0.000	18450	0	37.297	N.D. #
18)	L4 AR-1242-3	5.766	0.000	30224	0	27.914	N.D. #
19)	L4 AR-1242-4	5.856f	0.000	18450	0	20.204	N.D. #
20)	L4 AR-1242-5	6.653	0.000	20210	0	17.592	N.D. #
25)	L5 AR-1248-5	6.653	0.000	20210	0	12.101	N.D. #
28)	L6 AR-1254-3	7.171f	0.000	27648	0	9.104	N.D. #
29)	L6 AR-1254-4	7.481	0.000	76512	0	27.970	N.D. #
30)	L6 AR-1254-5	0.000	6.903f	0	33186	N.D.	9.713 #
32)	L7 AR-1260-2	7.595f	6.530f	47880	46973	15.917	15.581
33)	L7 AR-1260-3	0.000	6.710	0	62669	N.D.	22.752 #
34)	L7 AR-1260-4	8.191	0.000	14835	0	5.922	N.D. #
35)	L7 AR-1260-5	8.529f	0.000	18069	0	3.090	N.D. #
36)	L8 AR-1262-1	0.000	6.903f	0	33186	N.D.	18.610 #
37)	L8 AR-1262-2	8.529	0.000	18069	0	2.733	N.D. #
39)	L8 AR-1262-4	8.893f	0.000	39839	0	12.236	N.D. #
42)	L9 AR-1268-2	8.893f	0.000	39839	0	5.652	N.D. #
43)	L9 AR-1268-3	9.054	0.000	50158	0	8.195	N.D. #

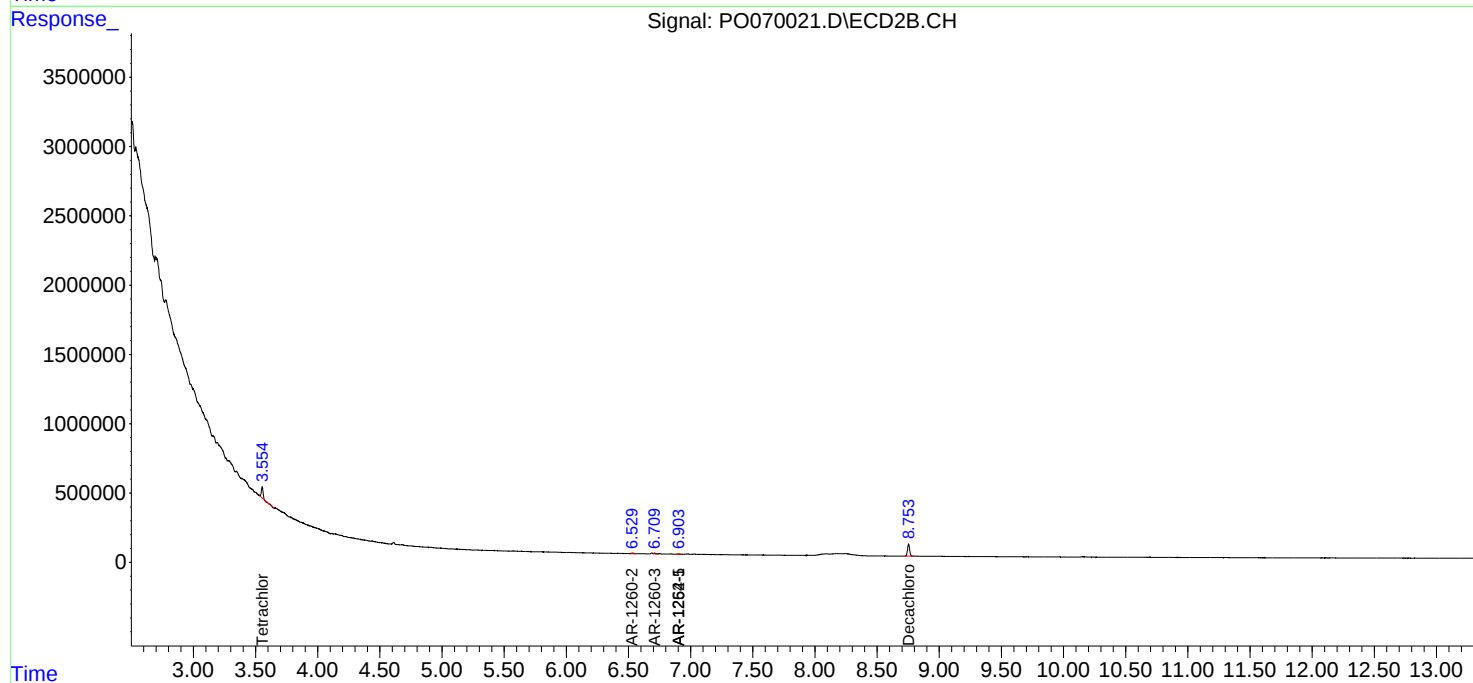
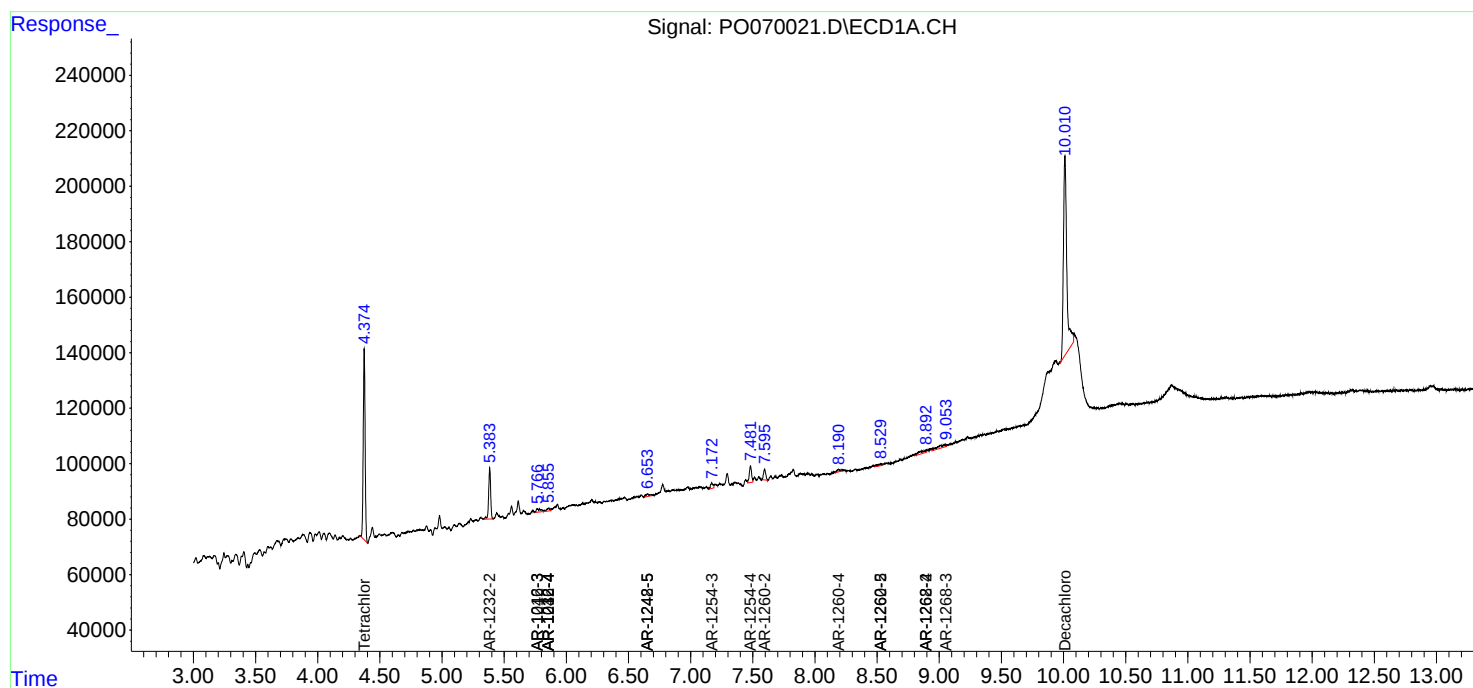
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

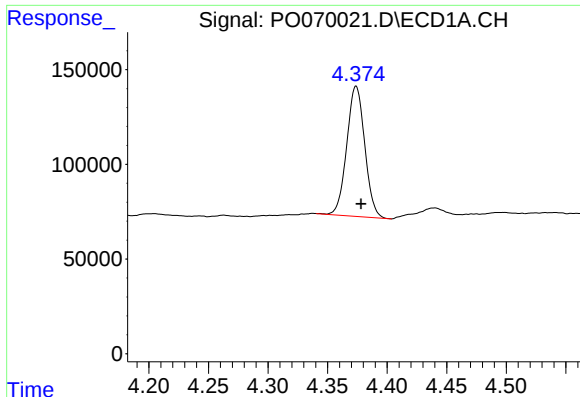
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072520\
Data File : P0070021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2020 23:27
Operator : DD\AJ
Sample : L3413-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:09:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

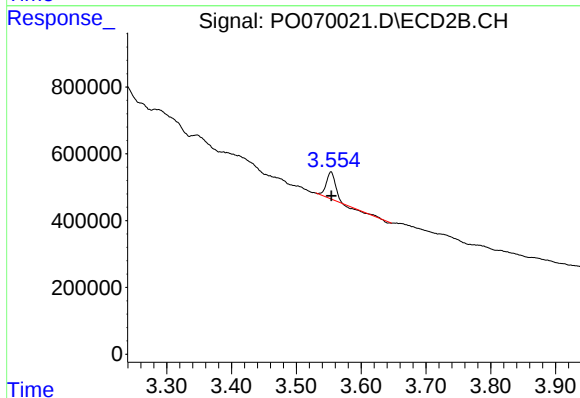




#1 Tetrachloro-m-xylene

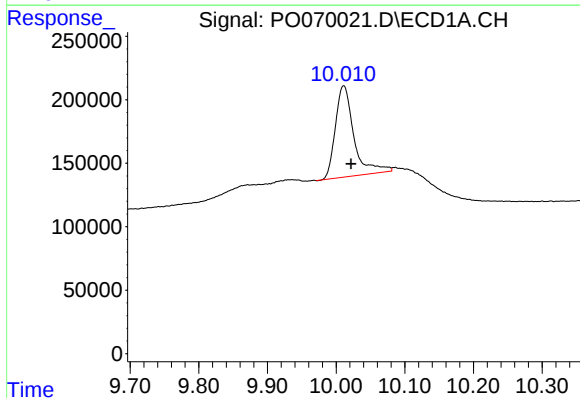
R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 722153
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



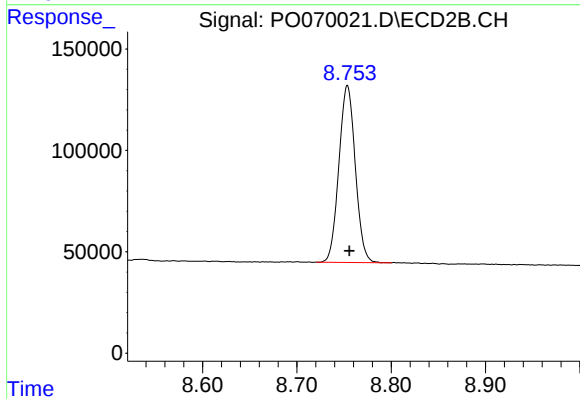
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 742906
Conc: 20.61 ng/ml



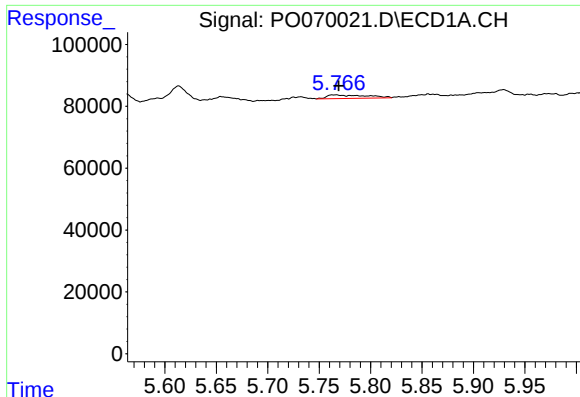
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.011 min
Response: 1348532
Conc: 25.24 ng/ml



#2 Decachlorobiphenyl

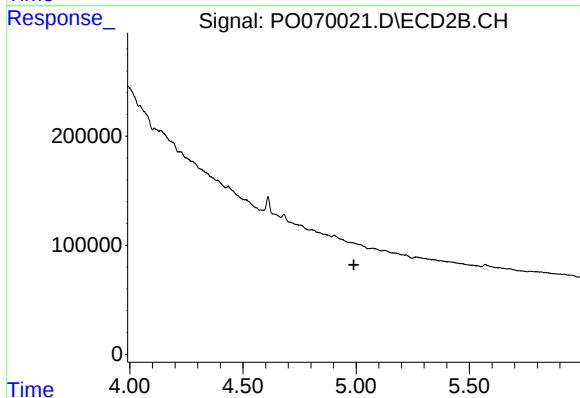
R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 1053394
Conc: 20.65 ng/ml



#5 AR-1016-3

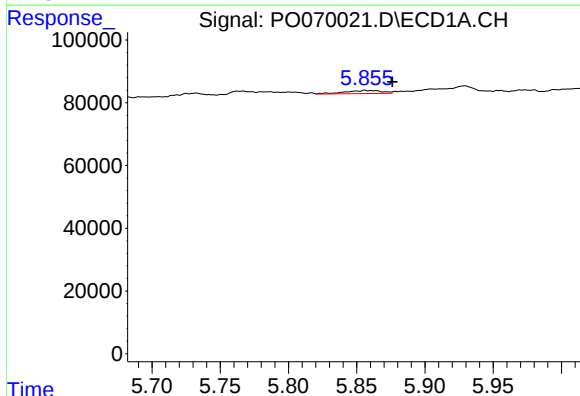
R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 30224
Conc: 22.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



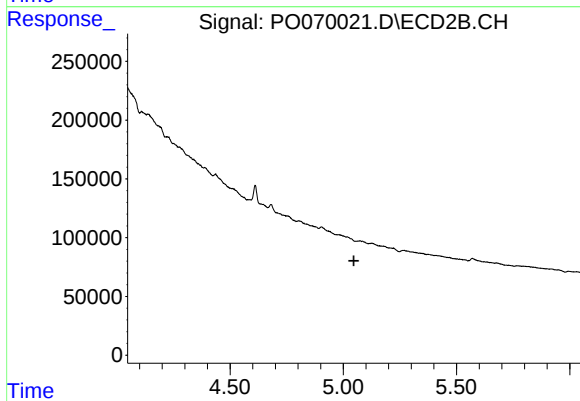
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



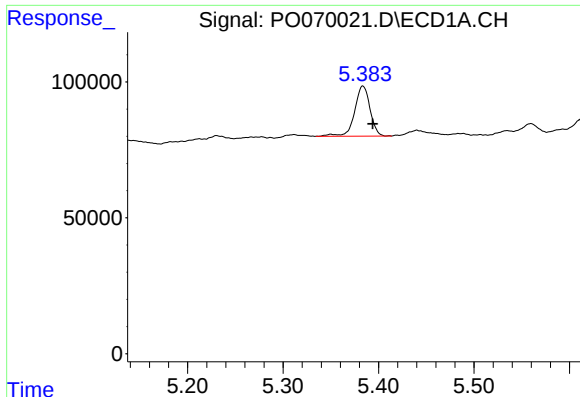
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.020 min
Response: 18450
Conc: 15.97 ng/ml



#6 AR-1016-4

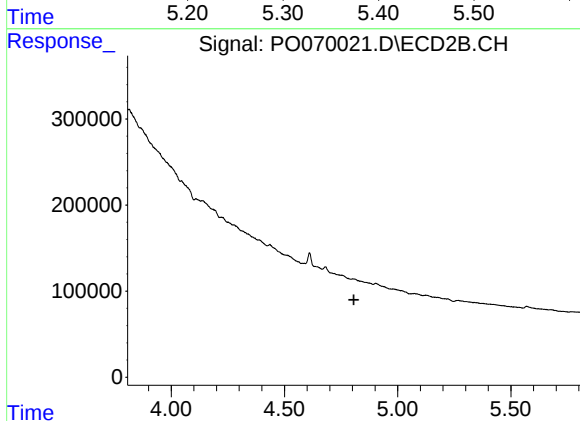
R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#12 AR-1232-2

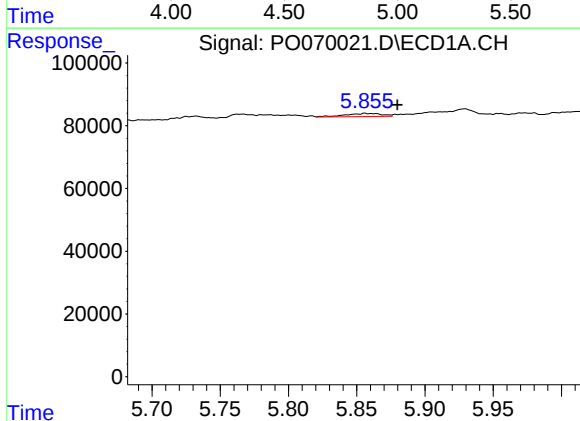
R.T.: 5.383 min
Delta R.T.: -0.010 min
Response: 206415
Conc: 478.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



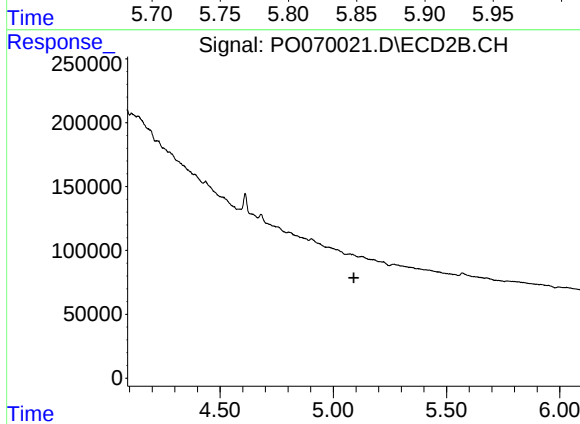
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



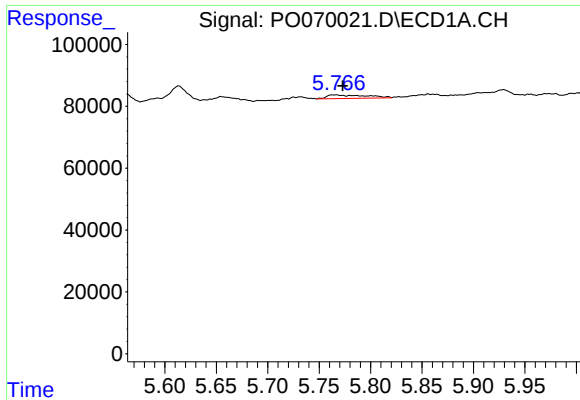
#14 AR-1232-4

R.T.: 5.856 min
Delta R.T.: -0.024 min
Response: 18450
Conc: 37.30 ng/ml



#14 AR-1232-4

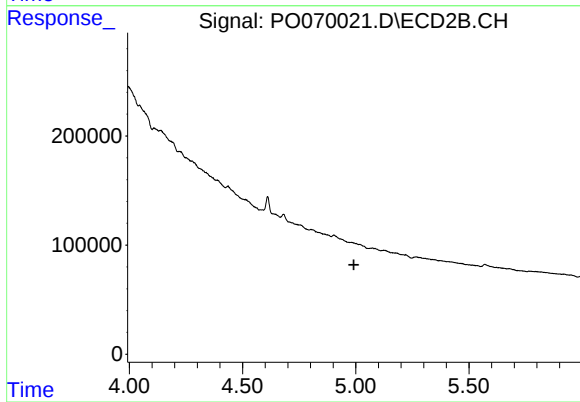
R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



#18 AR-1242-3

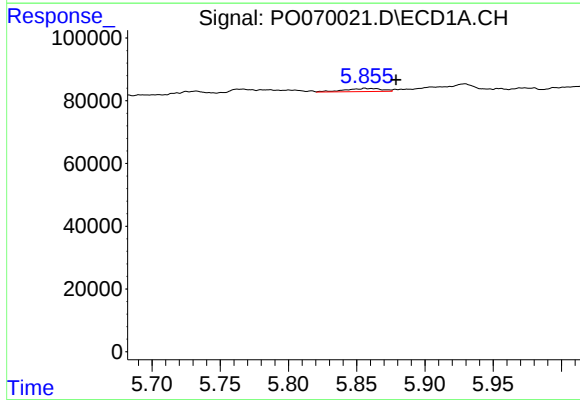
R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 30224
Conc: 27.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



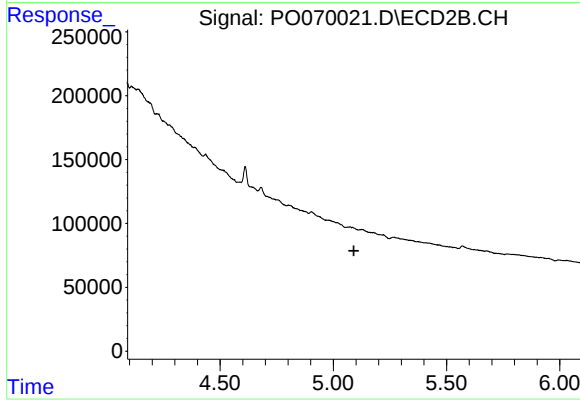
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



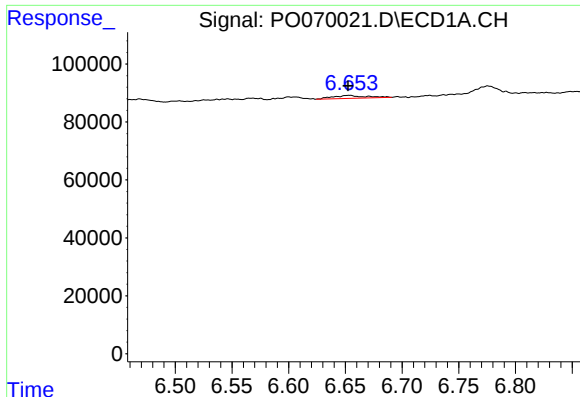
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: -0.023 min
Response: 18450
Conc: 20.20 ng/ml



#19 AR-1242-4

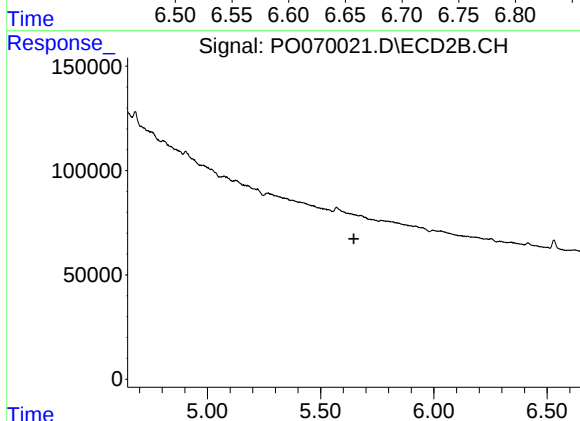
R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



#20 AR-1242-5

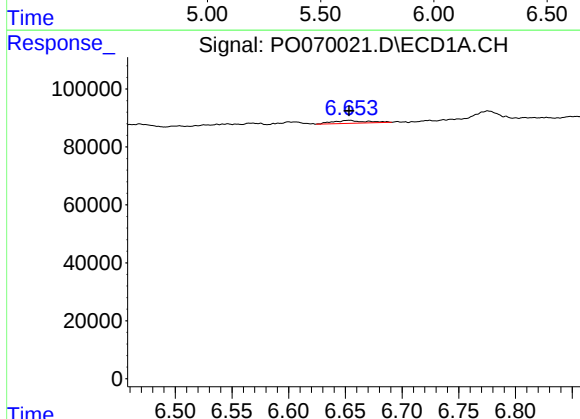
R.T.: 6.653 min
Delta R.T.: 0.001 min
Response: 20210
Conc: 17.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



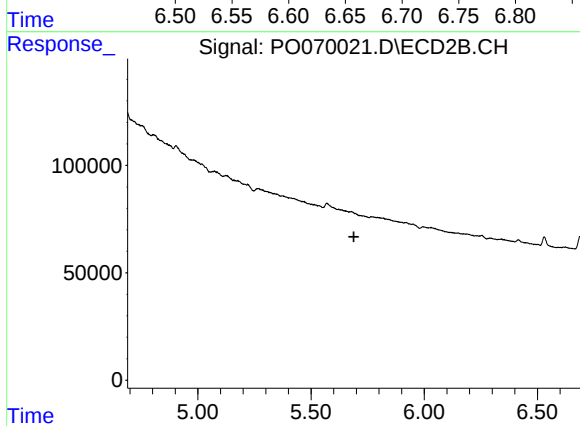
#20 AR-1242-5

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



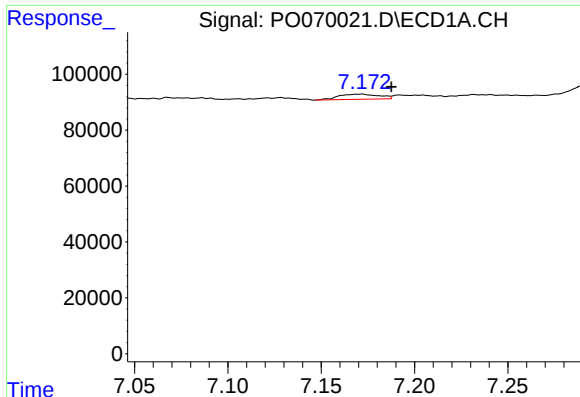
#25 AR-1248-5

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 20210
Conc: 12.10 ng/ml



#25 AR-1248-5

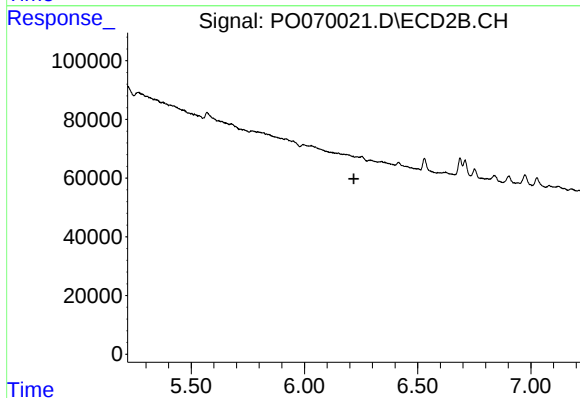
R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



#28 AR-1254-3

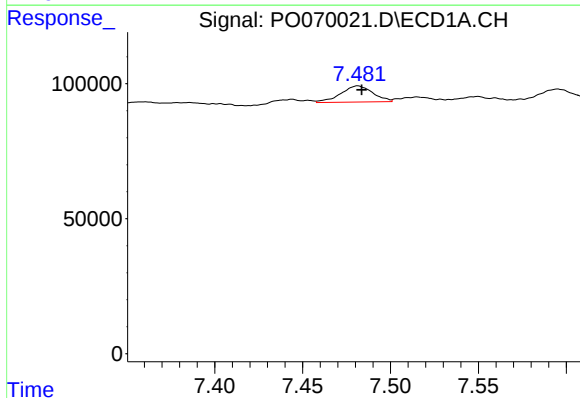
R.T.: 7.171 min
Delta R.T.: -0.017 min
Response: 27648
Conc: 9.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



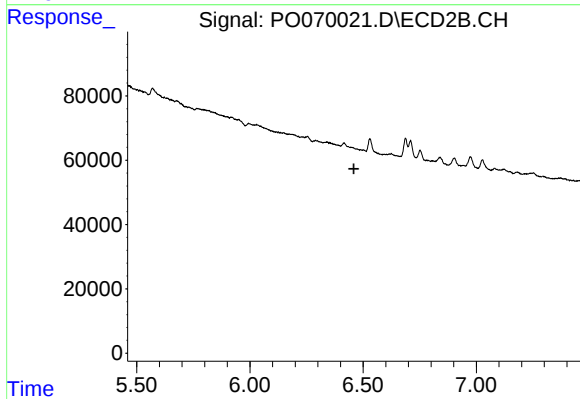
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.218 min
Response: 0
Conc: N.D.



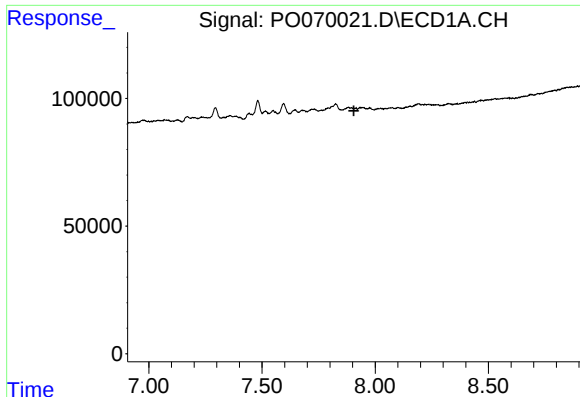
#29 AR-1254-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 76512
Conc: 27.97 ng/ml



#29 AR-1254-4

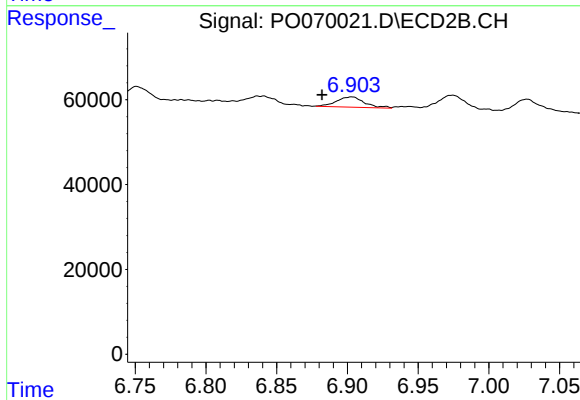
R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



#30 AR-1254-5

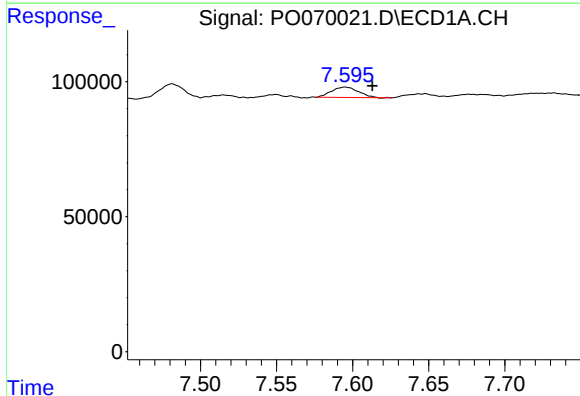
R.T.: 0.000 min
Exp R.T.: 7.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



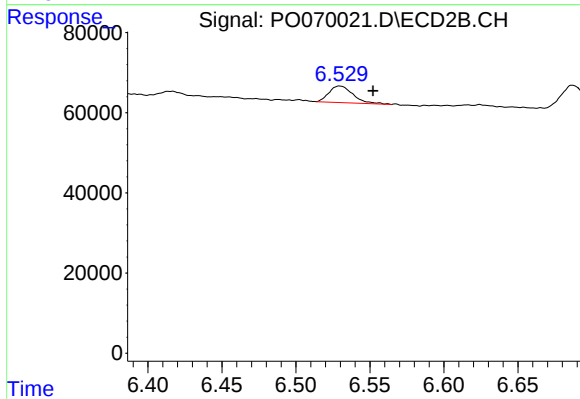
#30 AR-1254-5

R.T.: 6.903 min
Delta R.T.: 0.021 min
Response: 33186
Conc: 9.71 ng/ml



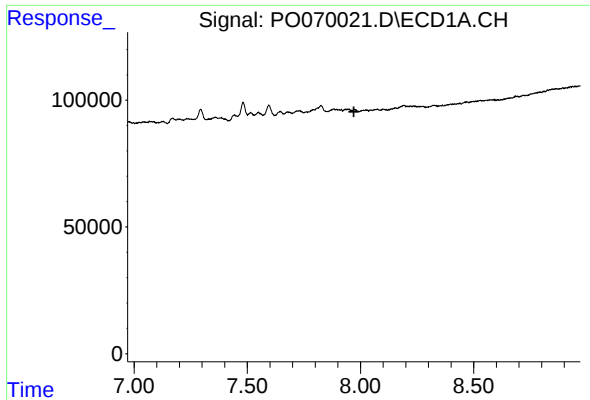
#32 AR-1260-2

R.T.: 7.595 min
Delta R.T.: -0.018 min
Response: 47880
Conc: 15.92 ng/ml



#32 AR-1260-2

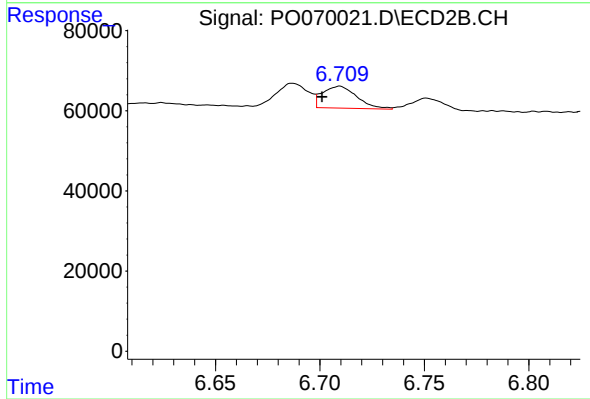
R.T.: 6.530 min
Delta R.T.: -0.022 min
Response: 46973
Conc: 15.58 ng/ml



#33 AR-1260-3

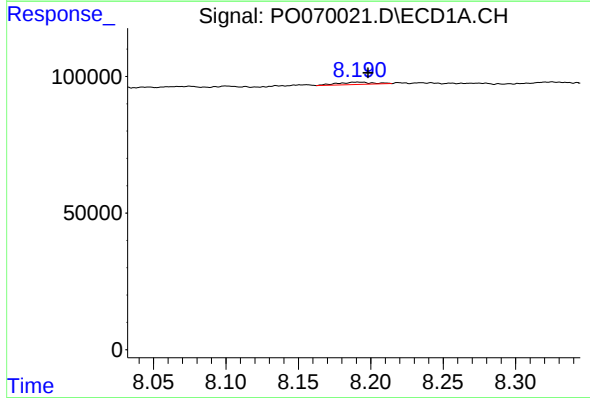
R.T.: 0.000 min
Exp R.T.: 7.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



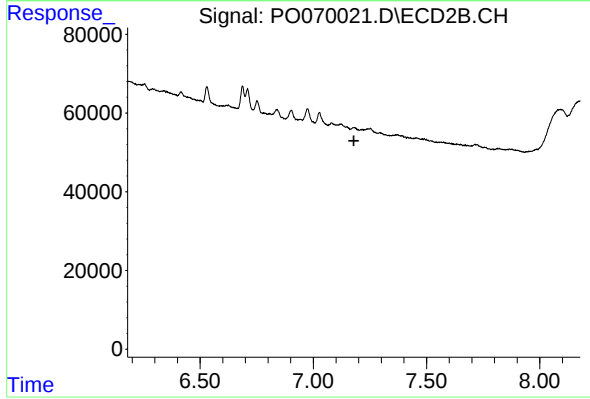
#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: 0.009 min
Response: 62669
Conc: 22.75 ng/ml



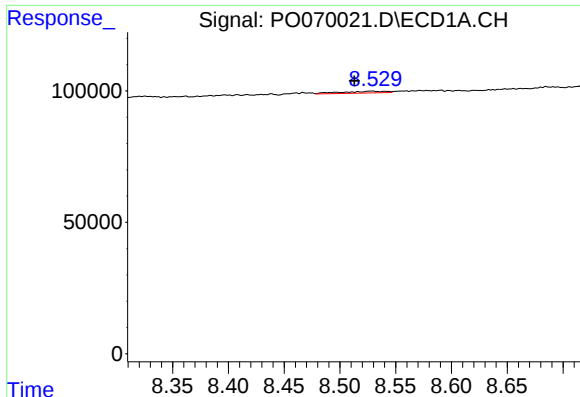
#34 AR-1260-4

R.T.: 8.191 min
Delta R.T.: -0.007 min
Response: 14835
Conc: 5.92 ng/ml



#34 AR-1260-4

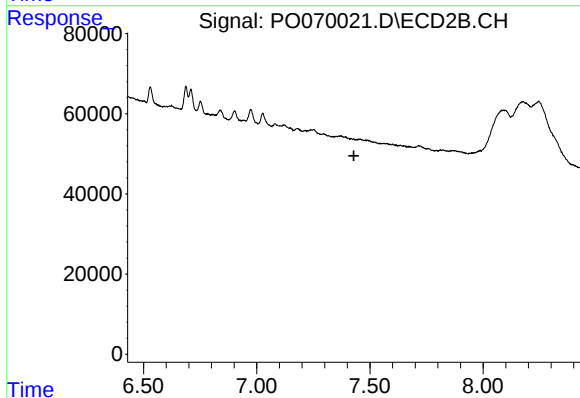
R.T.: 0.000 min
Exp R.T.: 7.179 min
Response: 0
Conc: N.D.



#35 AR-1260-5

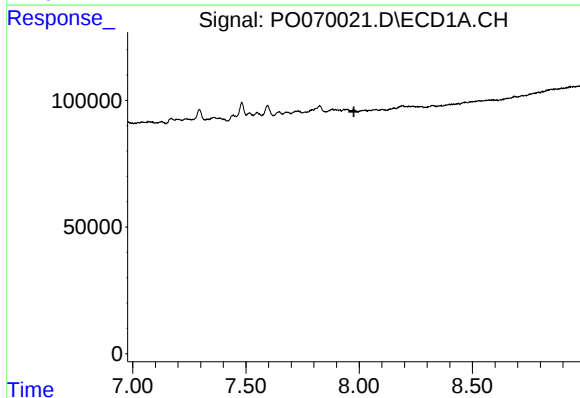
R.T.: 8.529 min
Delta R.T.: 0.016 min
Response: 18069
Conc: 3.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



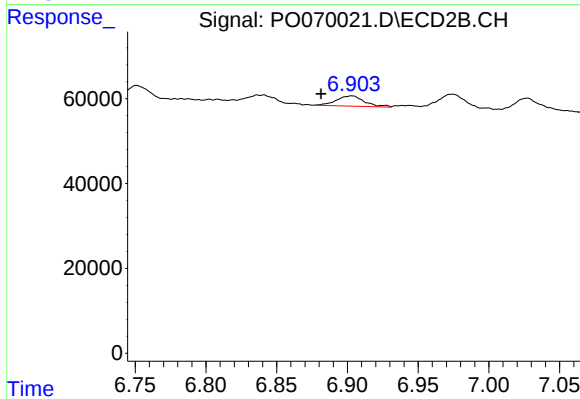
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



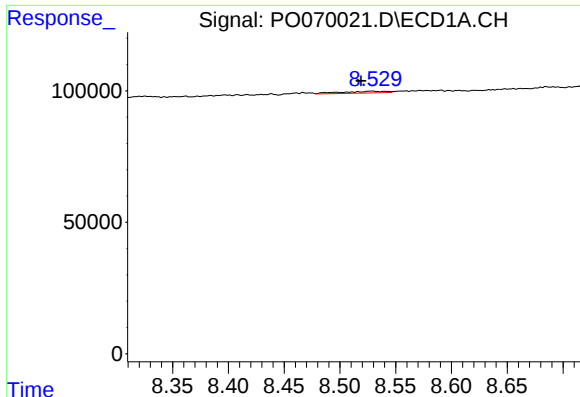
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



#36 AR-1262-1

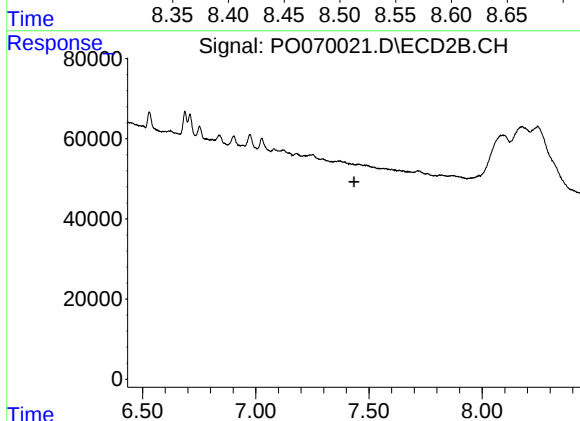
R.T.: 6.903 min
Delta R.T.: 0.022 min
Response: 33186
Conc: 18.61 ng/ml



#37 AR-1262-2

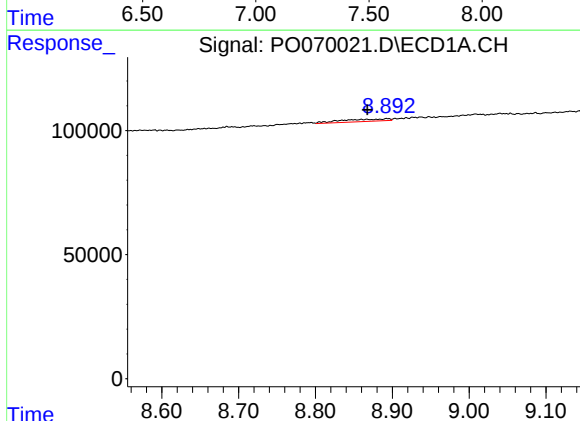
R.T.: 8.529 min
Delta R.T.: 0.010 min
Response: 18069
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



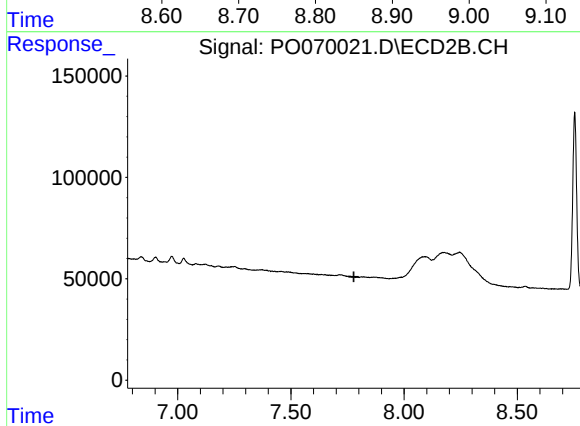
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.434 min
Response: 0
Conc: N.D.



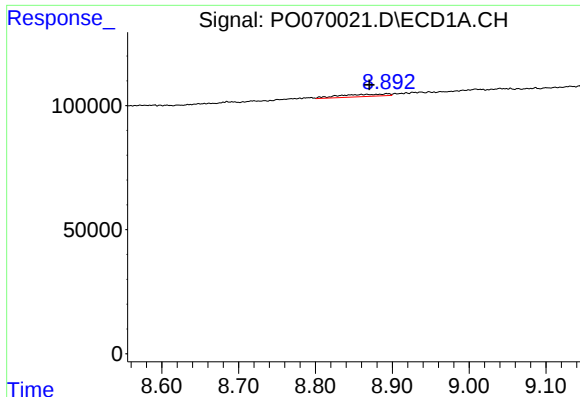
#39 AR-1262-4

R.T.: 8.893 min
Delta R.T.: 0.025 min
Response: 39839
Conc: 12.24 ng/ml



#39 AR-1262-4

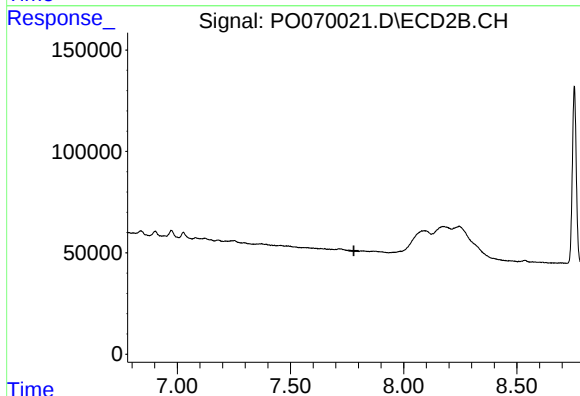
R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



#42 AR-1268-2

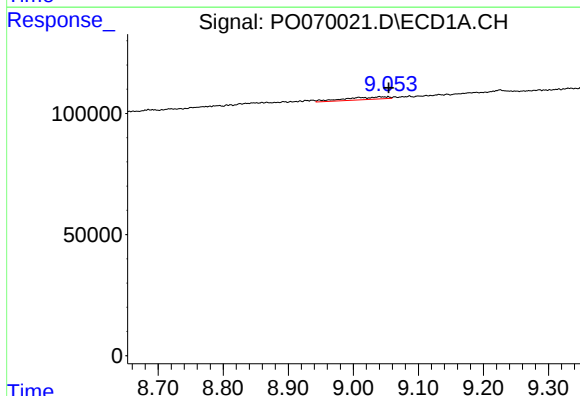
R.T.: 8.893 min
Delta R.T.: 0.023 min
Response: 39839
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



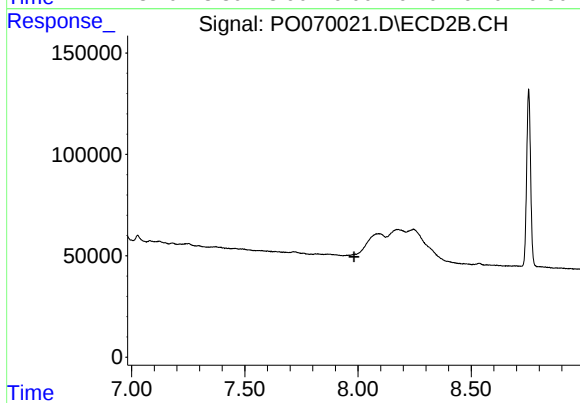
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 50158
Conc: 8.19 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.982 min
Response: 0
Conc: N.D.