

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032919\
 Data File : P0054759.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2019 18:50
 Operator : SM/SJ
 Sample : K2093-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30092-30093-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 03:30:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.305	3.621	402393	393474	11.595	12.330
2)	SA Decachlor...	9.922	8.595	291009	220333	5.903	6.918
Target Compounds							
6)	L1 AR-1016-4	5.672	0.000	26667	0	20.465	N.D. #
8)	L2 AR-1221-1	0.000	3.858	0	17198	N.D.	44.234 #
9)	L2 AR-1221-2	0.000	3.858	0	17198	N.D.	57.366 #
12)	L3 AR-1232-2	5.179	0.000	31454	0	64.304	N.D. #
14)	L3 AR-1232-4	5.672	0.000	26667	0	52.099	N.D. #
15)	L3 AR-1232-5	5.672	0.000	26667	0	64.104	N.D. #
19)	L4 AR-1242-4	5.672	0.000	26667	0	26.156	N.D. #
22)	L5 AR-1248-2	5.672	0.000	26667	0	18.362	N.D. #
27)	L6 AR-1254-2	0.000	5.640	0	8377	N.D.	4.320 #
28)	L6 AR-1254-3	6.900	6.043	26398	18290	8.394	5.705 #
29)	L6 AR-1254-4	0.000	6.270	0	21182	N.D.	10.819 #
30)	L6 AR-1254-5	7.598	6.686	16696	13949	6.229	4.852
31)	L7 AR-1260-1	0.000	6.173	0	13207	N.D.	5.747 #
32)	L7 AR-1260-2	0.000	6.350	0	21771	N.D.	7.909 #
33)	L7 AR-1260-3	0.000	6.511	0	11131	N.D.	4.318 #
36)	L8 AR-1262-1	0.000	6.686	0	13949	N.D.	4.689 #
38)	L8 AR-1262-3	0.000	7.466	0	8463	N.D.	4.121 #
39)	L8 AR-1262-4	0.000	7.566	0	5250	N.D.	1.449 #
41)	L9 AR-1268-1	0.000	7.466	0	8463	N.D.	1.497 #
42)	L9 AR-1268-2	0.000	7.566	0	5250	N.D.	1.015 #

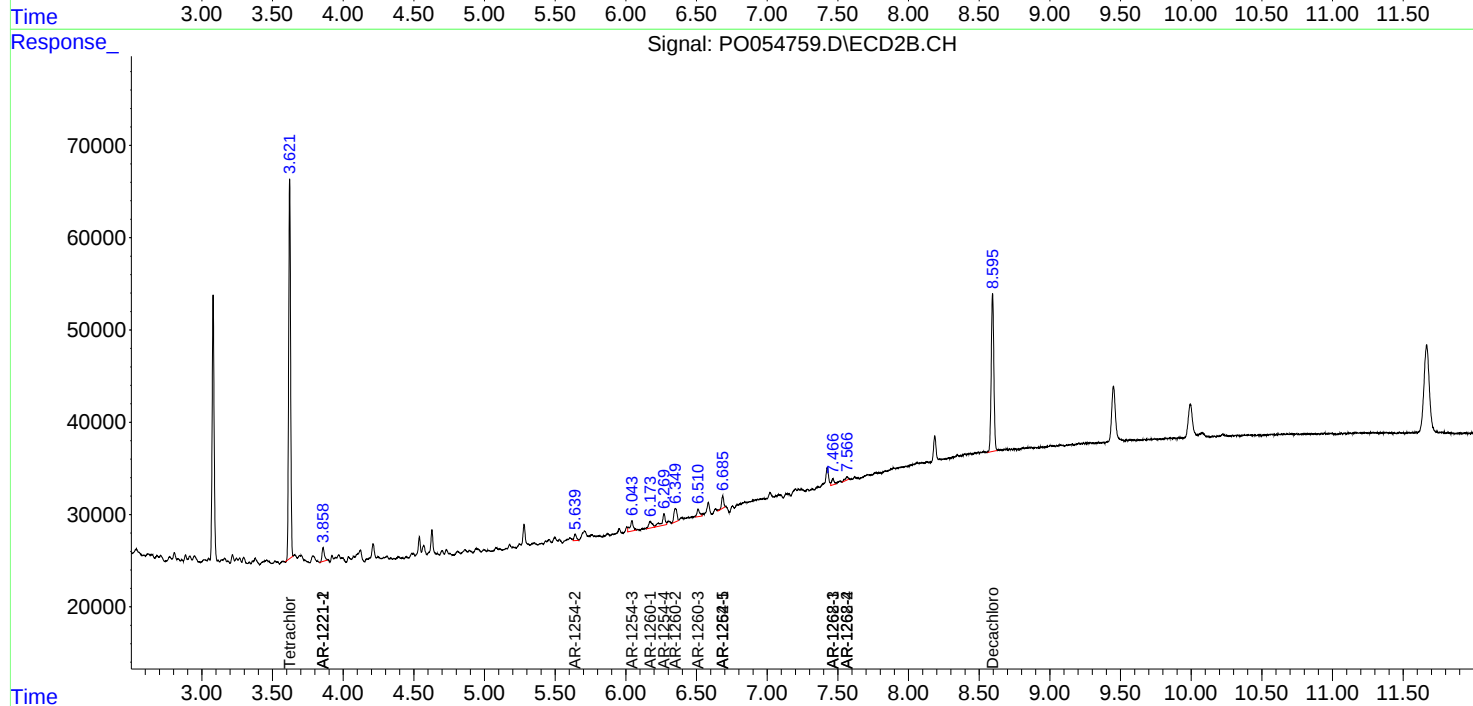
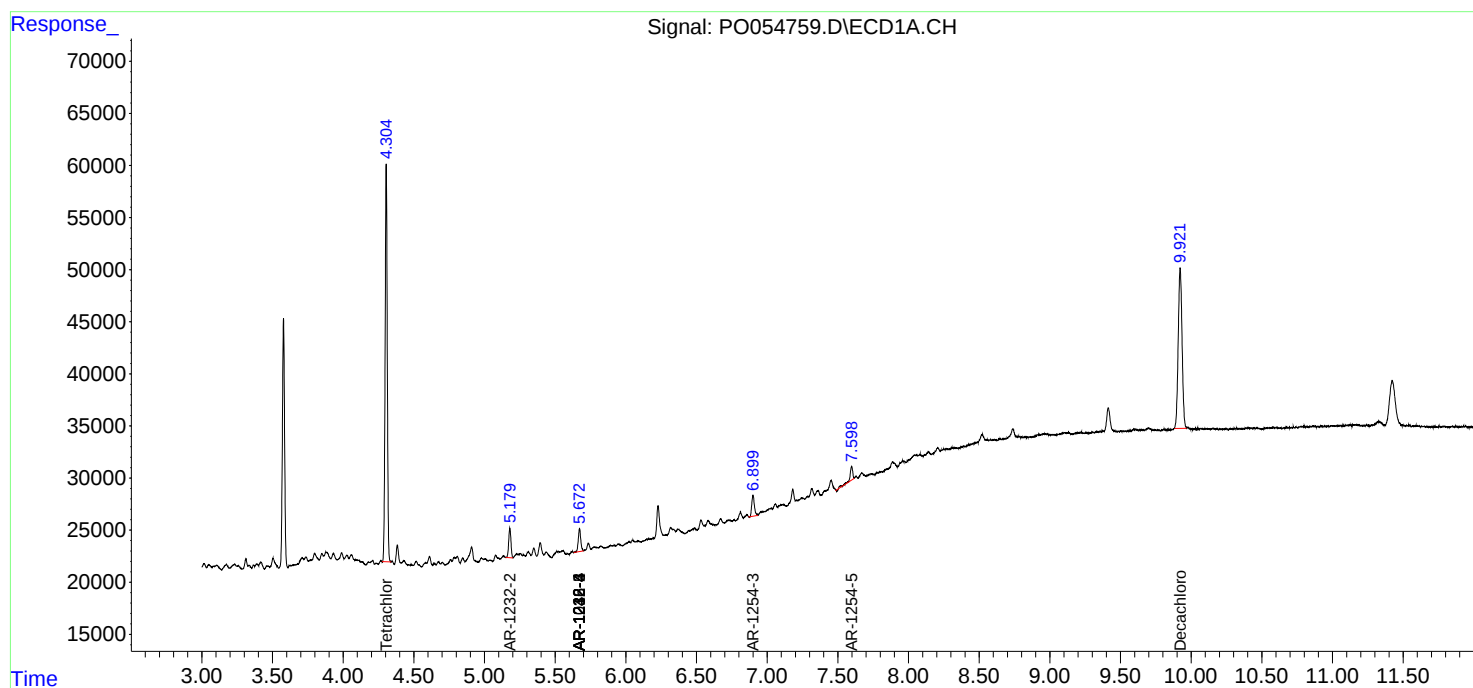
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

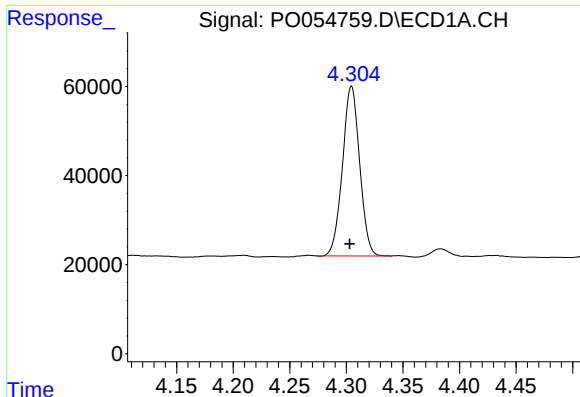
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032919\
Data File : P0054759.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2019 18:50
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ALS Vial : 12 Sample Multiplier: 1

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Quant Time: Mar 30 03:30:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

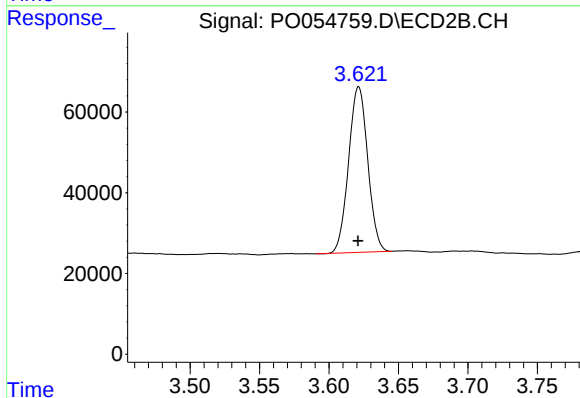




#1 Tetrachloro-m-xylene

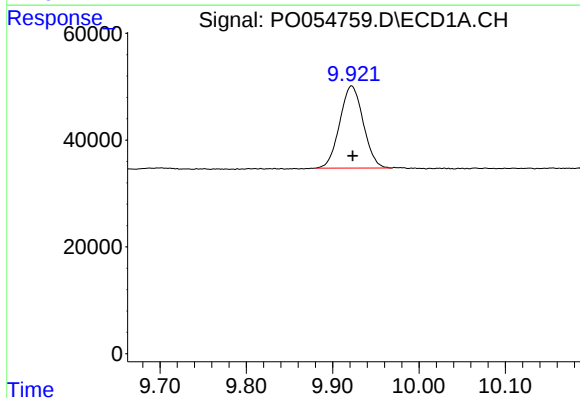
R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 402393
Conc: 11.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



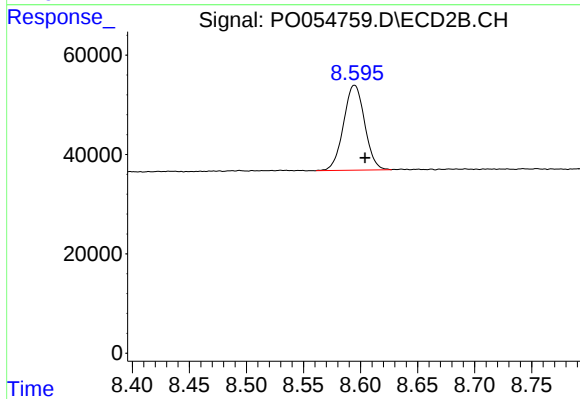
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 393474
Conc: 12.33 ng/ml



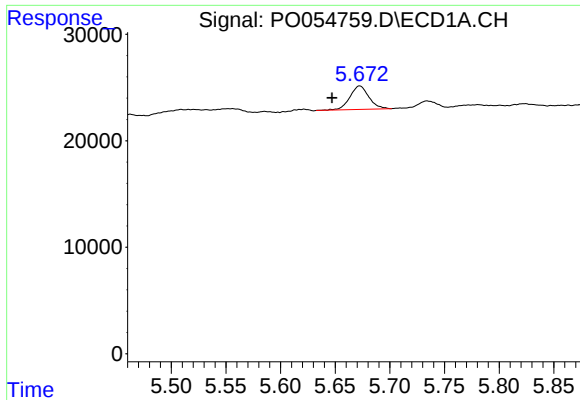
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.001 min
Response: 291009
Conc: 5.90 ng/ml



#2 Decachlorobiphenyl

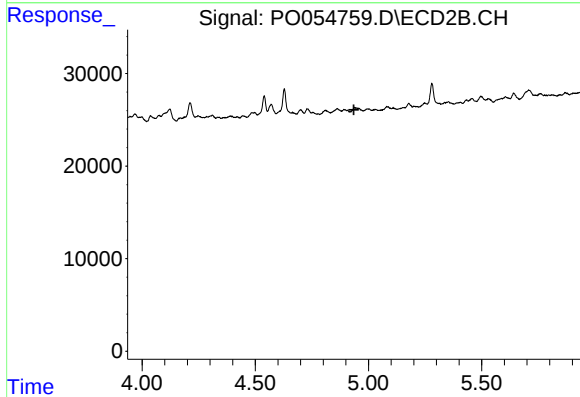
R.T.: 8.595 min
Delta R.T.: -0.009 min
Response: 220333
Conc: 6.92 ng/ml



#6 AR-1016-4

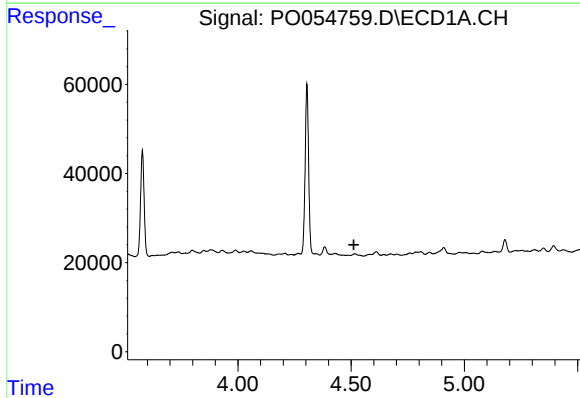
R.T.: 5.672 min
Delta R.T.: 0.025 min
Response: 26667
Conc: 20.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



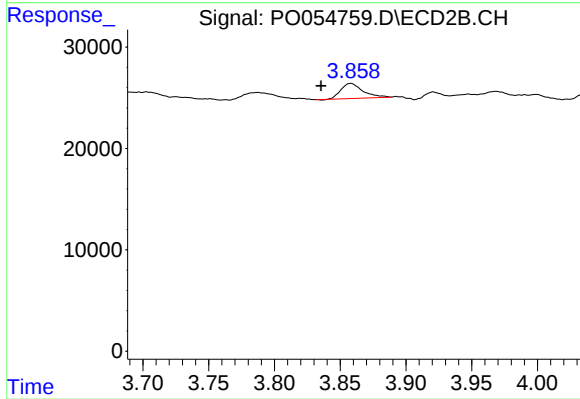
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



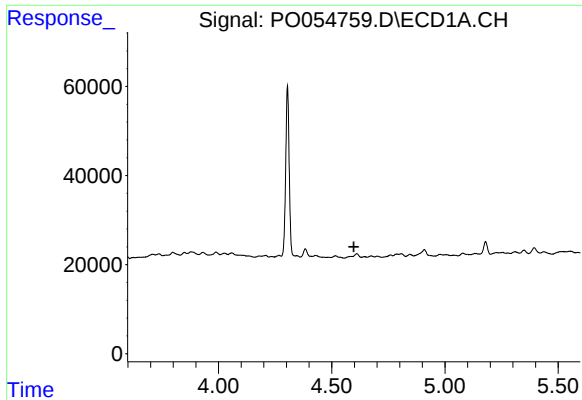
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

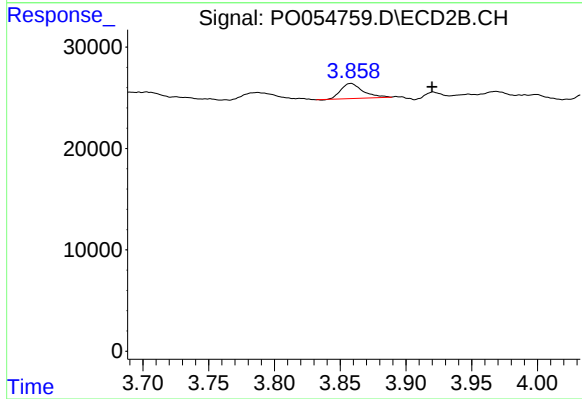
R.T.: 3.858 min
Delta R.T.: 0.023 min
Response: 17198
Conc: 44.23 ng/ml



#9 AR-1221-2

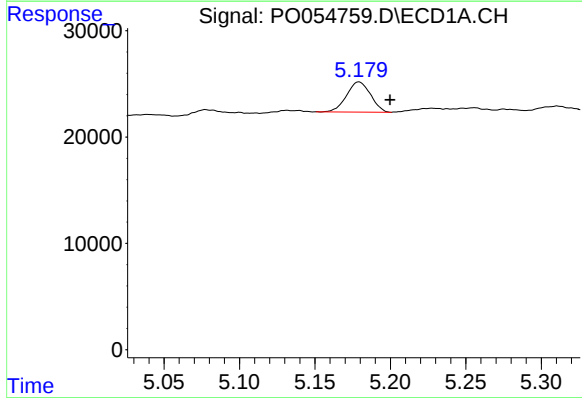
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



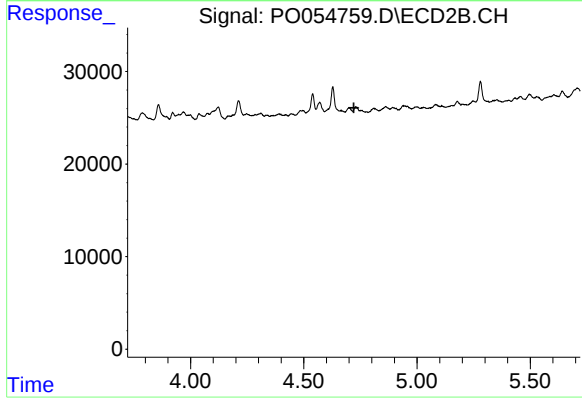
#9 AR-1221-2

R.T.: 3.858 min
Delta R.T.: -0.061 min
Response: 17198
Conc: 57.37 ng/ml



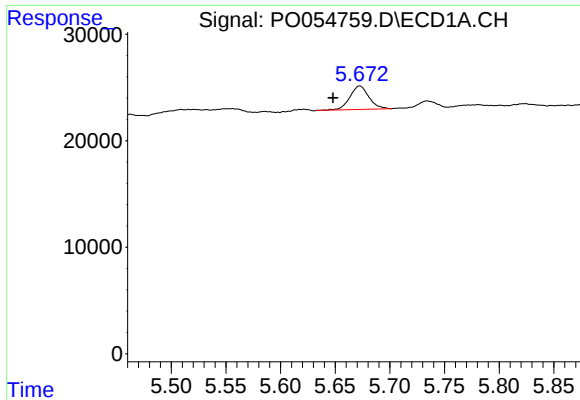
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: -0.021 min
Response: 31454
Conc: 64.30 ng/ml



#12 AR-1232-2

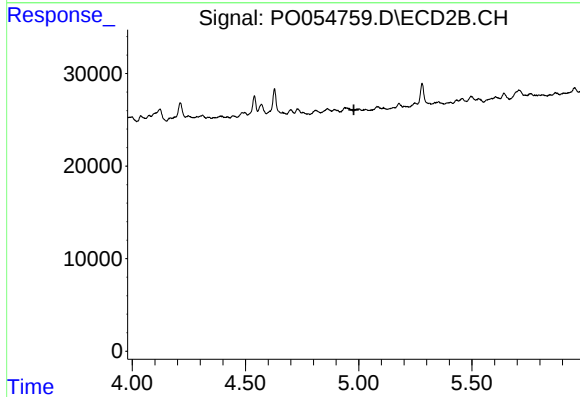
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#14 AR-1232-4

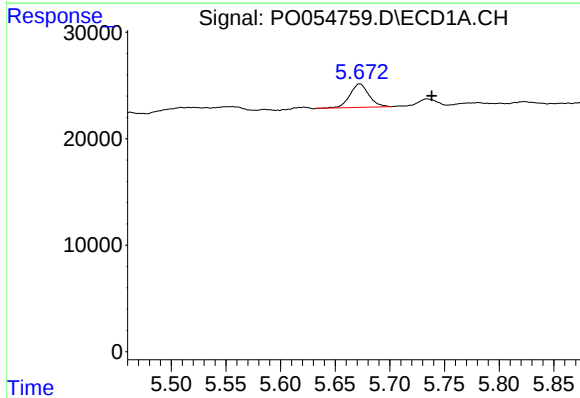
R.T.: 5.672 min
Delta R.T.: 0.024 min
Response: 26667
Conc: 52.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



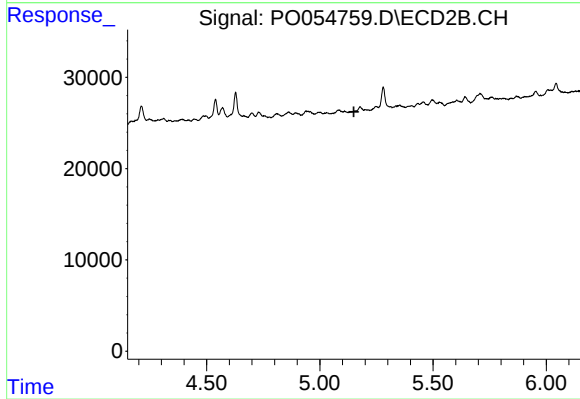
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



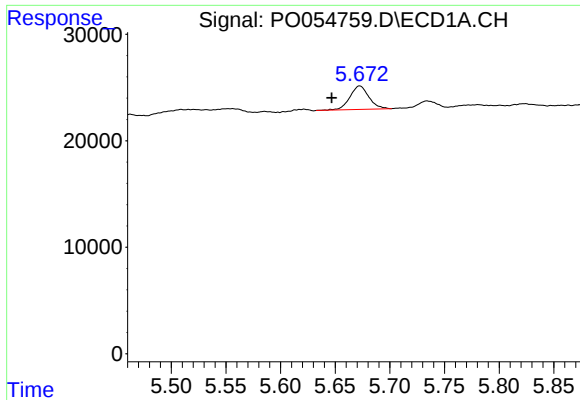
#15 AR-1232-5

R.T.: 5.672 min
Delta R.T.: -0.066 min
Response: 26667
Conc: 64.10 ng/ml



#15 AR-1232-5

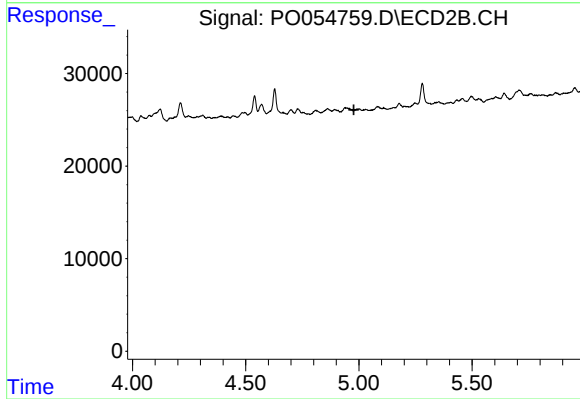
R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#19 AR-1242-4

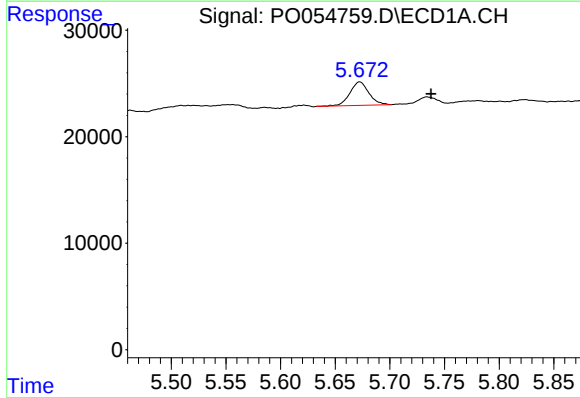
R.T.: 5.672 min
Delta R.T.: 0.026 min
Response: 26667
Conc: 26.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



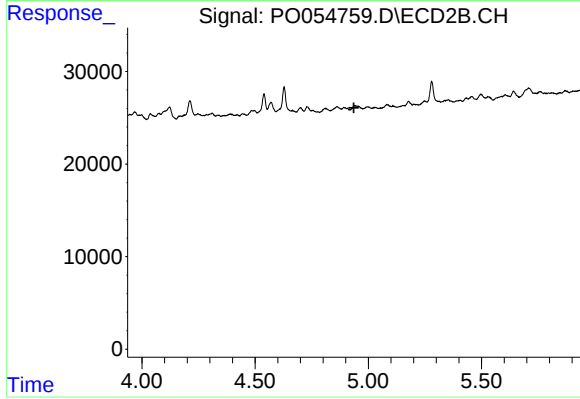
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



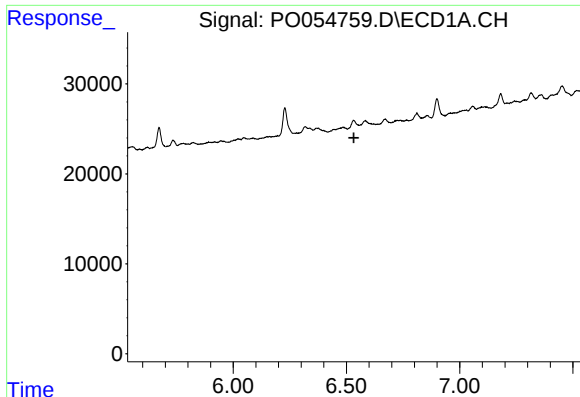
#22 AR-1248-2

R.T.: 5.672 min
Delta R.T.: -0.065 min
Response: 26667
Conc: 18.36 ng/ml



#22 AR-1248-2

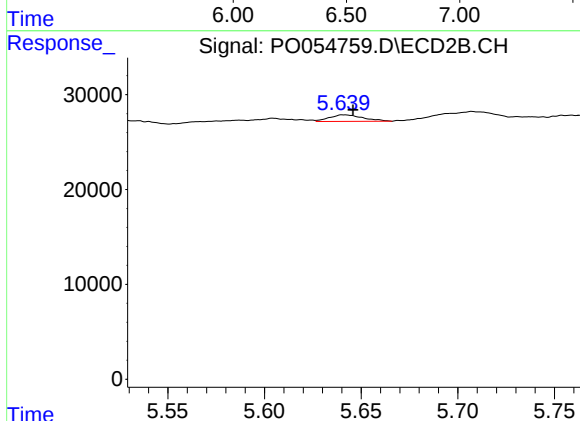
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#27 AR-1254-2

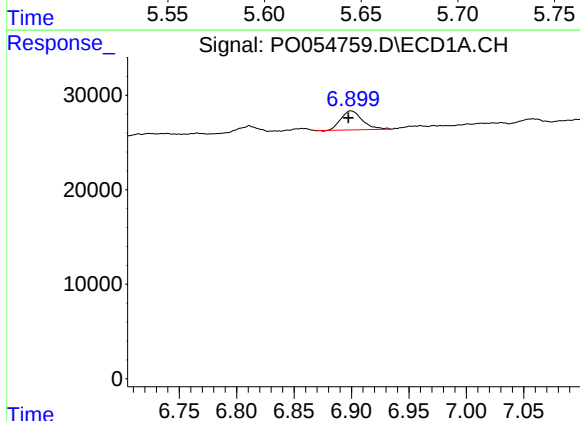
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



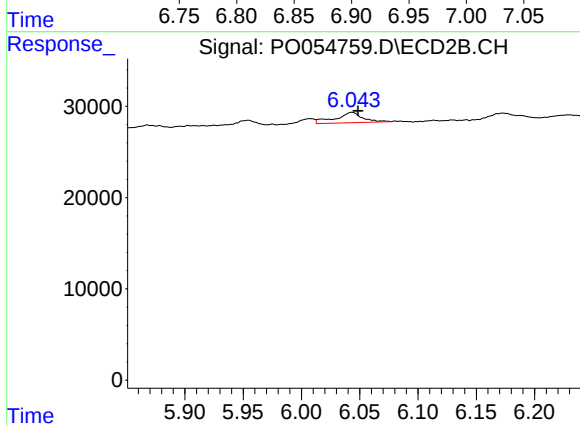
#27 AR-1254-2

R.T.: 5.640 min
Delta R.T.: -0.005 min
Response: 8377
Conc: 4.32 ng/ml



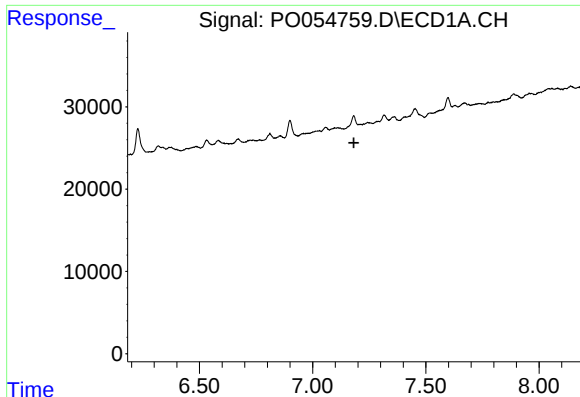
#28 AR-1254-3

R.T.: 6.900 min
Delta R.T.: 0.002 min
Response: 26398
Conc: 8.39 ng/ml



#28 AR-1254-3

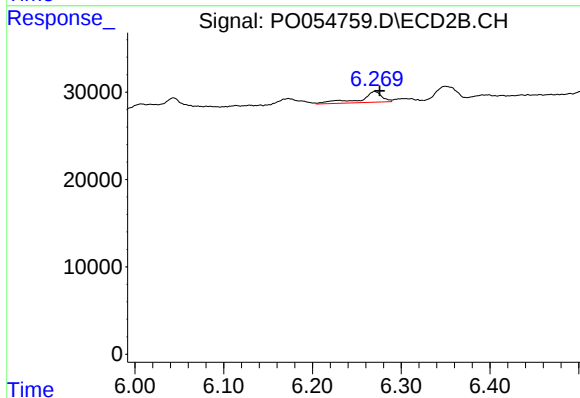
R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 18290
Conc: 5.71 ng/ml



#29 AR-1254-4

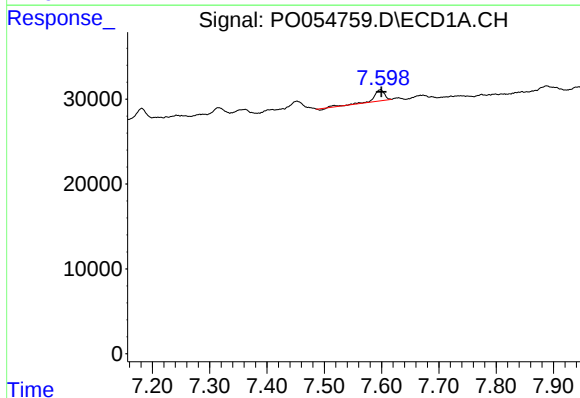
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



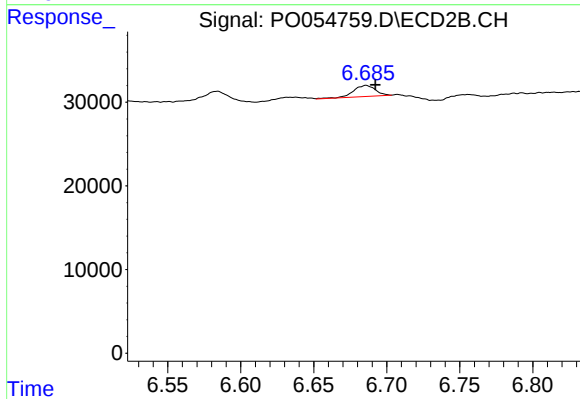
#29 AR-1254-4

R.T.: 6.270 min
Delta R.T.: -0.006 min
Response: 21182
Conc: 10.82 ng/ml



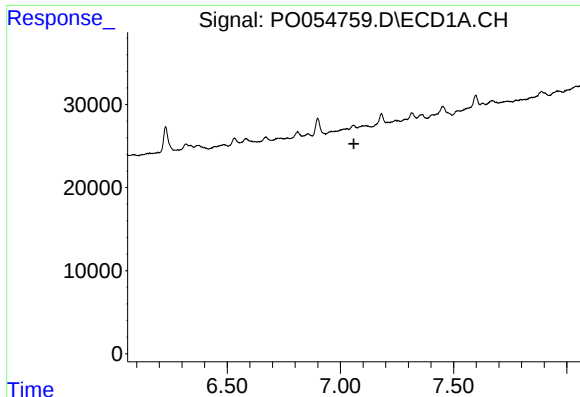
#30 AR-1254-5

R.T.: 7.598 min
Delta R.T.: -0.001 min
Response: 16696
Conc: 6.23 ng/ml



#30 AR-1254-5

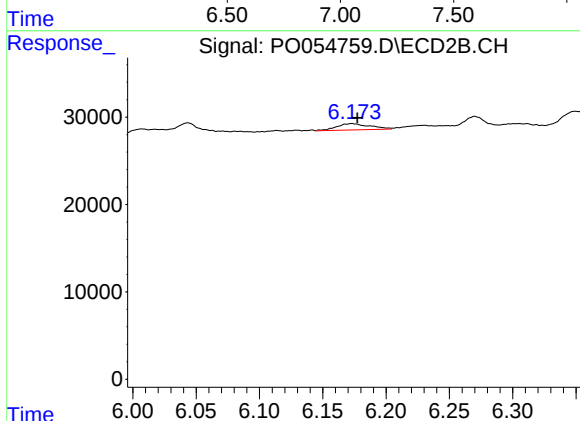
R.T.: 6.686 min
Delta R.T.: -0.006 min
Response: 13949
Conc: 4.85 ng/ml



#31 AR-1260-1

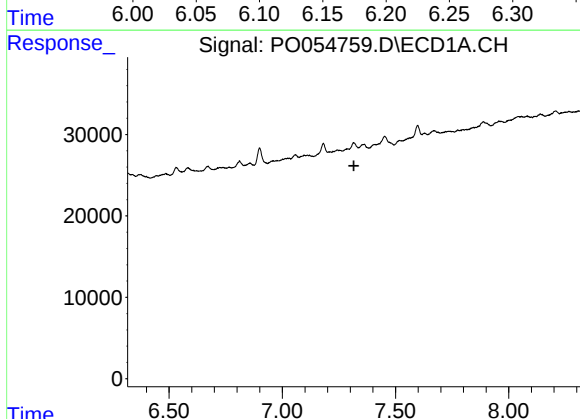
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



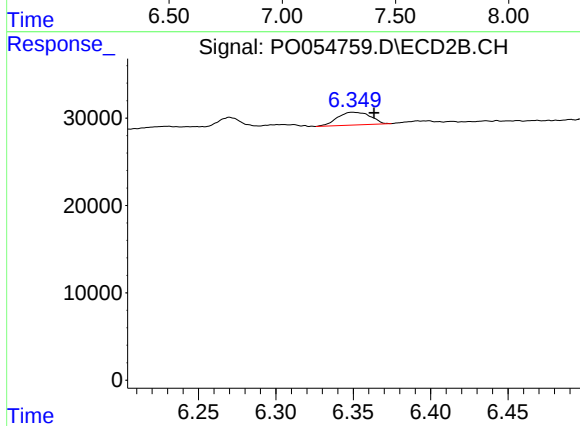
#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 13207
Conc: 5.75 ng/ml



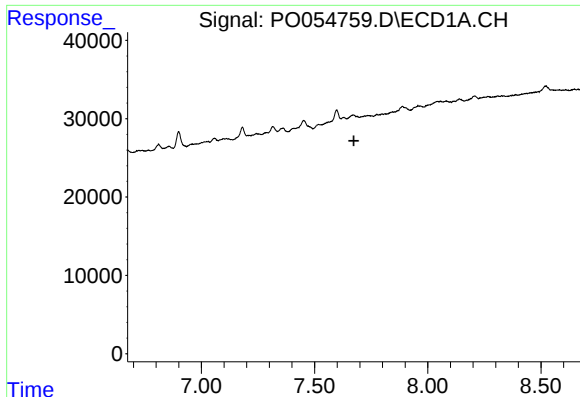
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

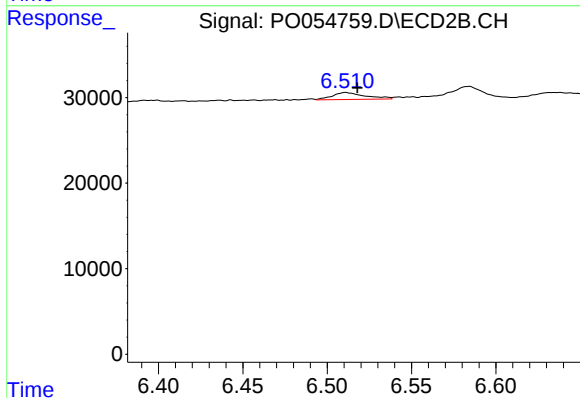
R.T.: 6.350 min
Delta R.T.: -0.014 min
Response: 21771
Conc: 7.91 ng/ml



#33 AR-1260-3

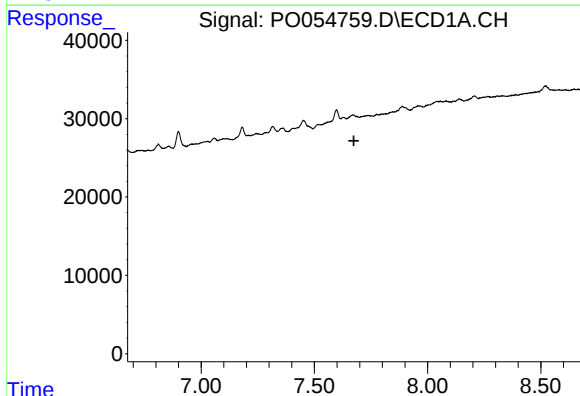
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



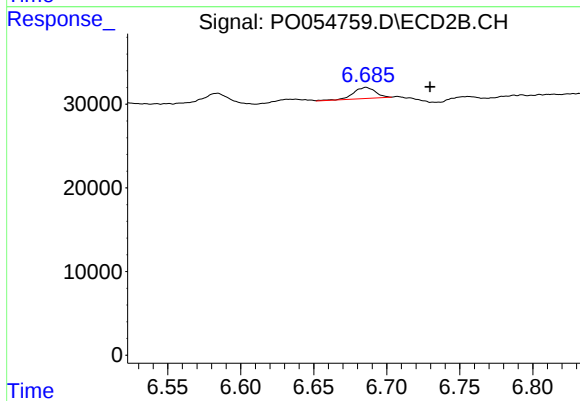
#33 AR-1260-3

R.T.: 6.511 min
Delta R.T.: -0.007 min
Response: 11131
Conc: 4.32 ng/ml



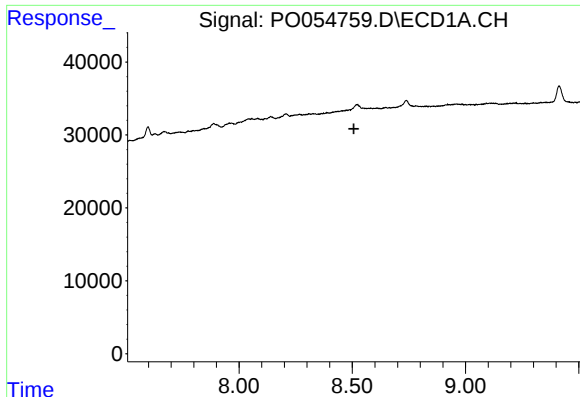
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.



#36 AR-1262-1

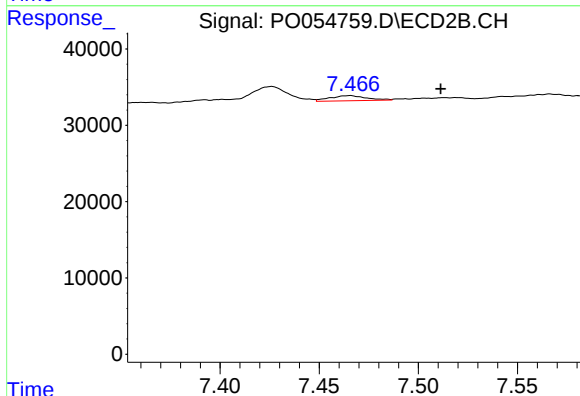
R.T.: 6.686 min
Delta R.T.: -0.044 min
Response: 13949
Conc: 4.69 ng/ml



#38 AR-1262-3

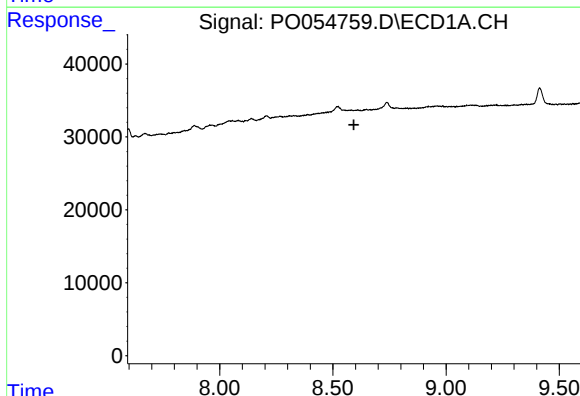
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



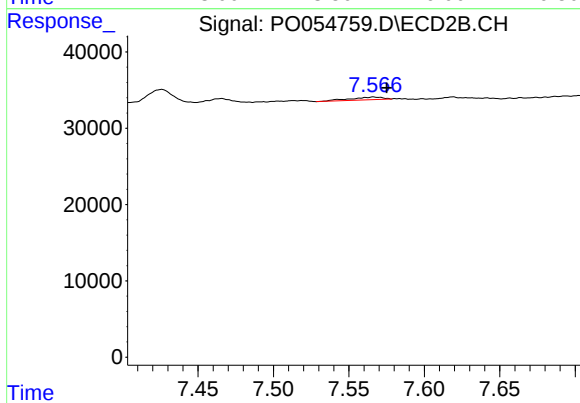
#38 AR-1262-3

R.T.: 7.466 min
Delta R.T.: -0.045 min
Response: 8463
Conc: 4.12 ng/ml



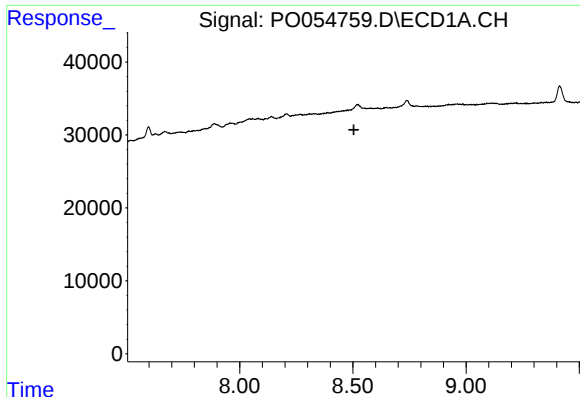
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

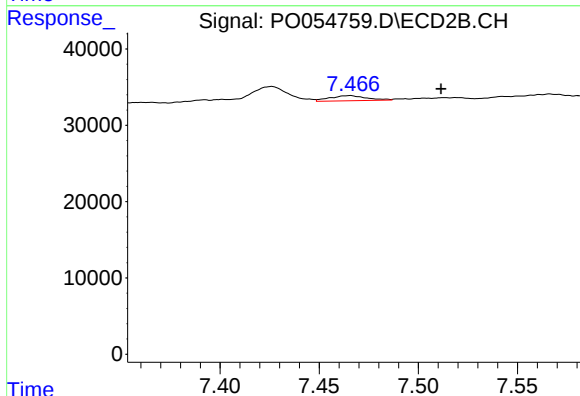
R.T.: 7.566 min
Delta R.T.: -0.009 min
Response: 5250
Conc: 1.45 ng/ml



#41 AR-1268-1

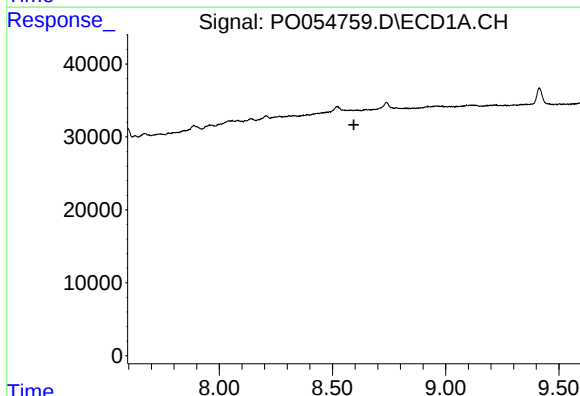
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30092-30093-5



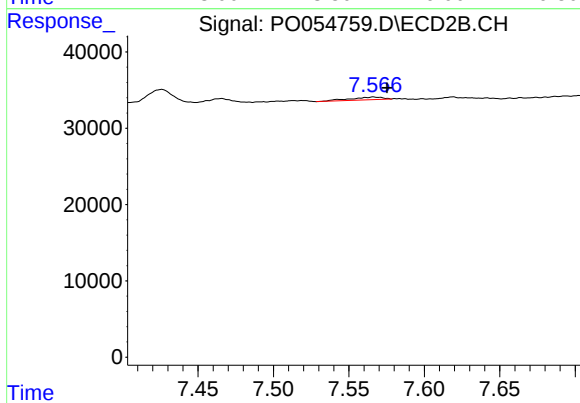
#41 AR-1268-1

R.T.: 7.466 min
Delta R.T.: -0.046 min
Response: 8463
Conc: 1.50 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.566 min
Delta R.T.: -0.009 min
Response: 5250
Conc: 1.02 ng/ml