

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0071006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2020 2:06
 Operator : DD\AJ
 Sample : L3832-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RW-2-20200827

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:38:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.354	3.539	1445278	1340676	18.714	30.242 #
2)	SA Decachlor...	9.976	8.725	1590698	990827	17.384	17.250
Target Compounds							
3)	L1 AR-1016-1	5.662	4.756	11059	2439099	3.665	1295.301 #
4)	L1 AR-1016-2	5.697f	4.756f	330144	2439099	75.806	916.868 #
5)	L1 AR-1016-3	5.728f	0.000	290742	0	111.491	N.D. #
6)	L1 AR-1016-4	0.000	5.038	0	4624	N.D.	4.076 #
8)	L2 AR-1221-1	4.592f	3.791	298729	4792684	390.499	8938.082 #
10)	L2 AR-1221-3	4.798	0.000	1111317	0	561.371	N.D. #
11)	L3 AR-1232-1	4.798	0.000	1111317	0	668.311	N.D. #
12)	L3 AR-1232-2	5.369	4.756f	1243779	2439099	1319.424	2169.141 #
13)	L3 AR-1232-3	5.697f	0.000	330144	0	182.128	N.D. #
14)	L3 AR-1232-4	0.000	5.068	0	53103	N.D.	109.040 #
16)	L4 AR-1242-1	5.662	4.756	11059	2439099	4.657	1689.683 #
17)	L4 AR-1242-2	5.697f	4.756f	330144	2439099	96.575	1208.724 #
18)	L4 AR-1242-3	5.728	0.000	290742	0	142.811	N.D. #
19)	L4 AR-1242-4	0.000	5.068	0	53103	N.D.	54.244 #
20)	L4 AR-1242-5	6.665f	5.630	22843	11969551	11.034	9068.788 #
21)	L5 AR-1248-1	5.662	4.756	11059	2439099	6.229	2173.127 #
22)	L5 AR-1248-2	0.000	5.038	0	4624	N.D.	3.116 #
23)	L5 AR-1248-3	0.000	5.068	0	53103	N.D.	38.273 #
26)	L6 AR-1254-1	0.000	5.630	0	11969551	N.D.	4201.915 #
29)	L6 AR-1254-4	7.451	0.000	51764	0	9.477	N.D. #

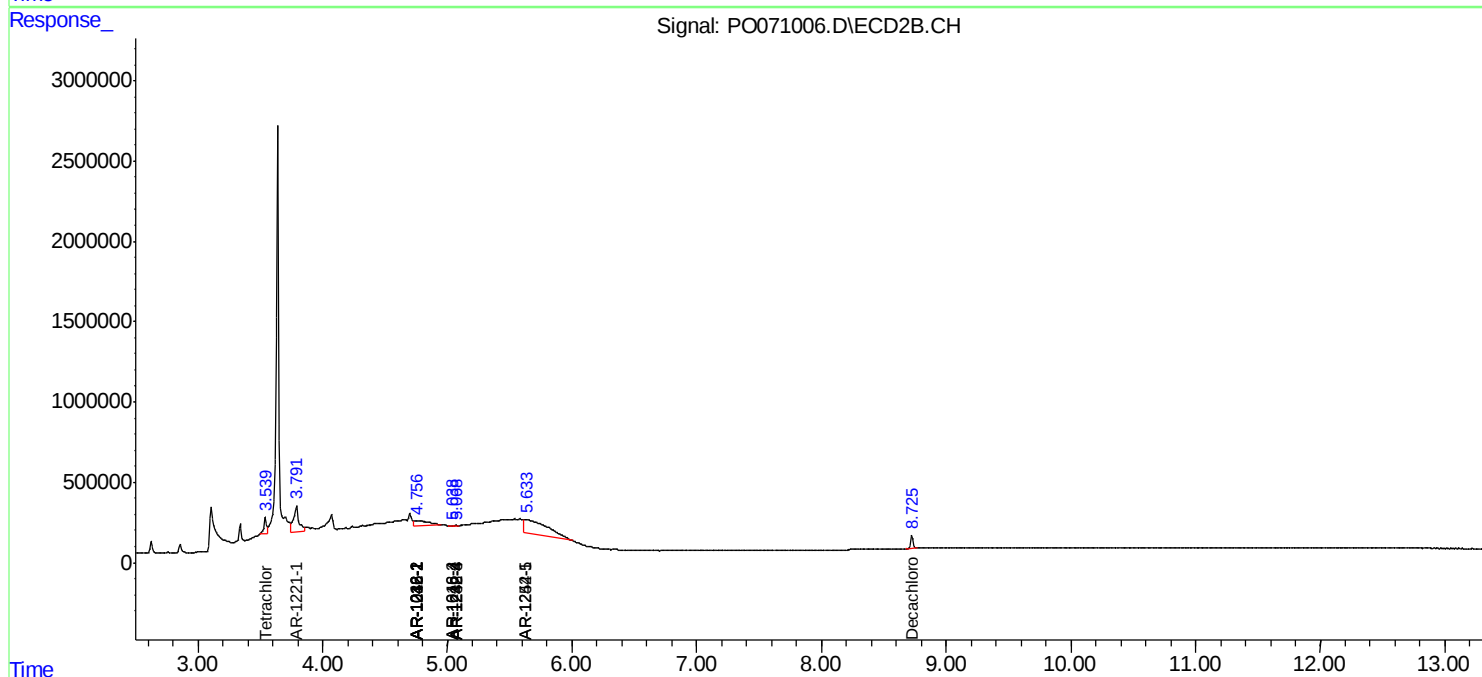
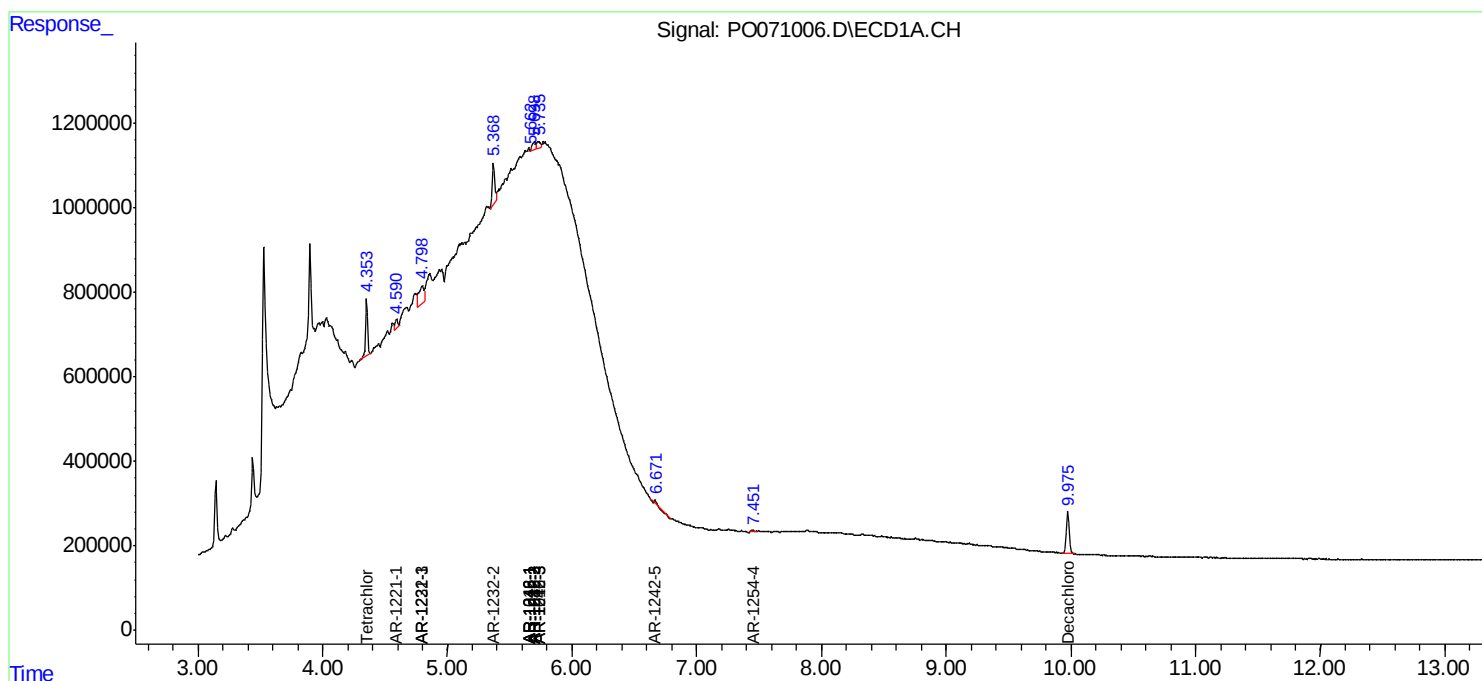
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

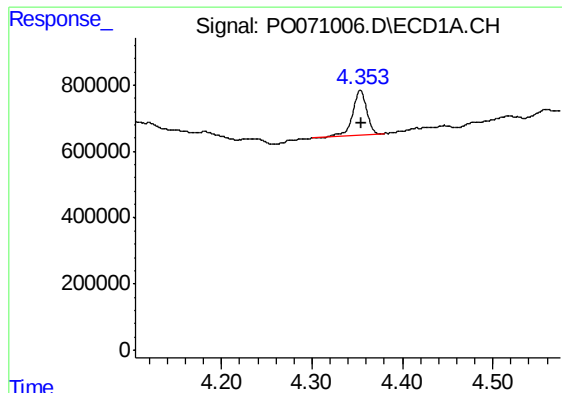
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO071006.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Aug 2020 2:06
Operator : DD\AJ
Sample : L3832-09
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:38:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

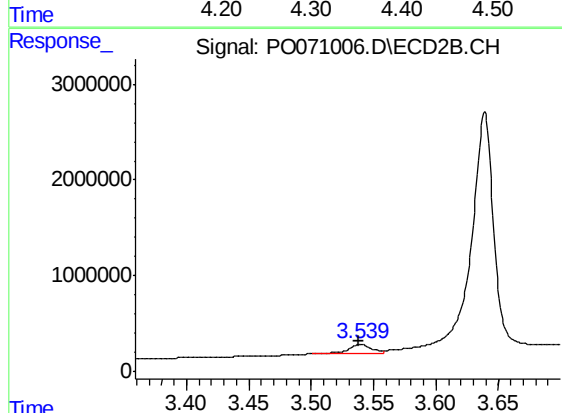




#1 Tetrachloro-m-xylene

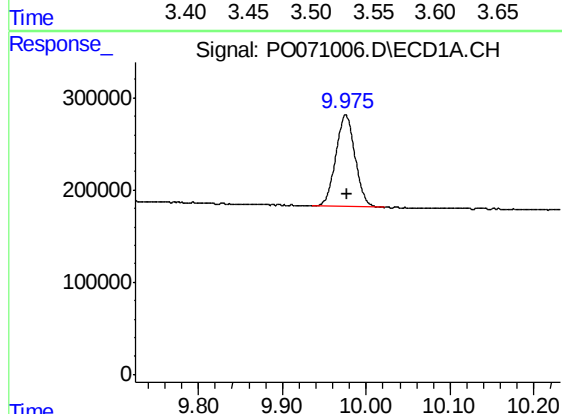
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 1445278
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



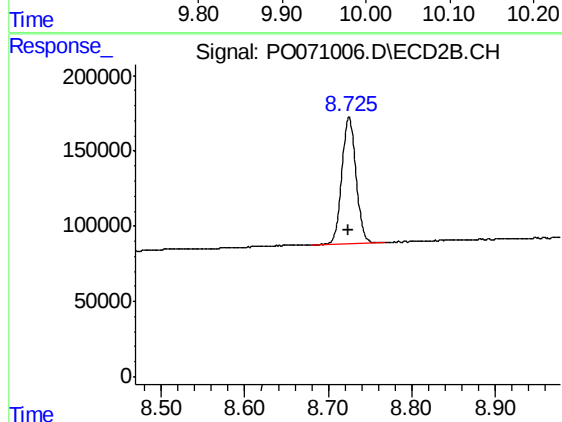
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 1340676
Conc: 30.24 ng/ml



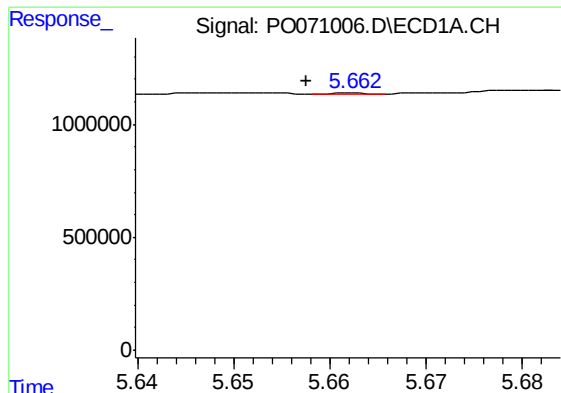
#2 Decachlorobiphenyl

R.T.: 9.976 min
Delta R.T.: -0.002 min
Response: 1590698
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

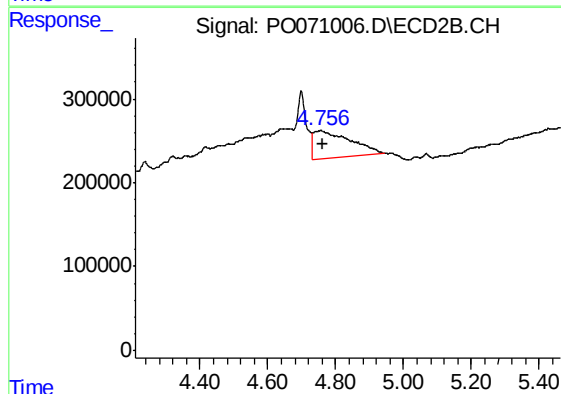
R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 990827
Conc: 17.25 ng/ml



#3 AR-1016-1

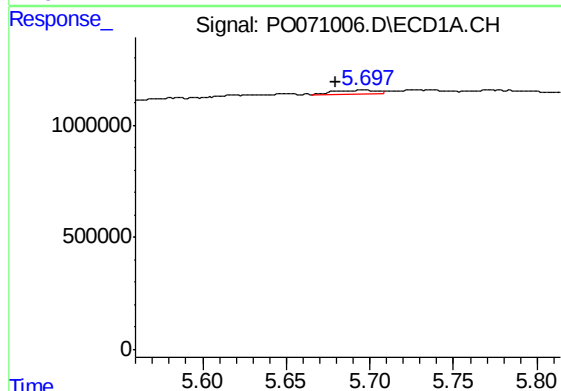
R.T.: 5.662 min
Delta R.T.: 0.005 min
Response: 11059
Conc: 3.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



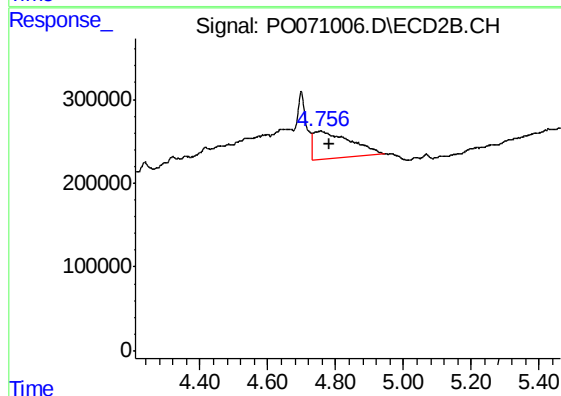
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.008 min
Response: 2439099
Conc: 1295.30 ng/ml



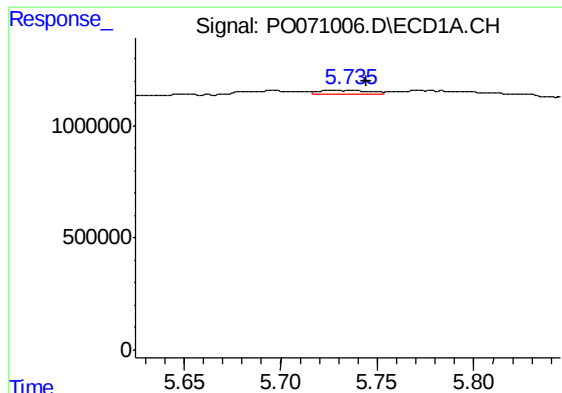
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.017 min
Response: 330144
Conc: 75.81 ng/ml



#4 AR-1016-2

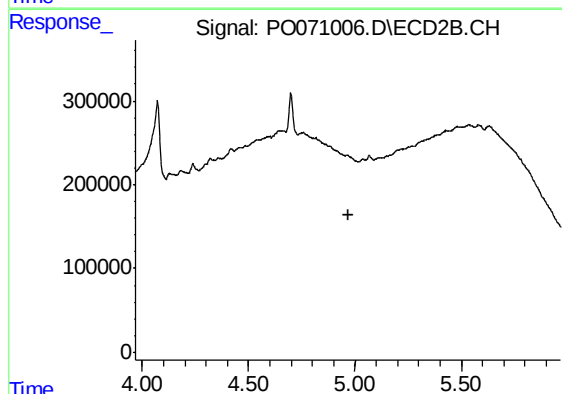
R.T.: 4.756 min
Delta R.T.: -0.026 min
Response: 2439099
Conc: 916.87 ng/ml



#5 AR-1016-3

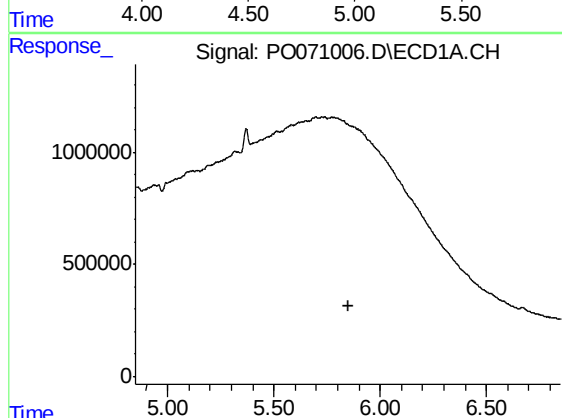
R.T.: 5.728 min
Delta R.T.: -0.016 min
Response: 290742
Conc: 111.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



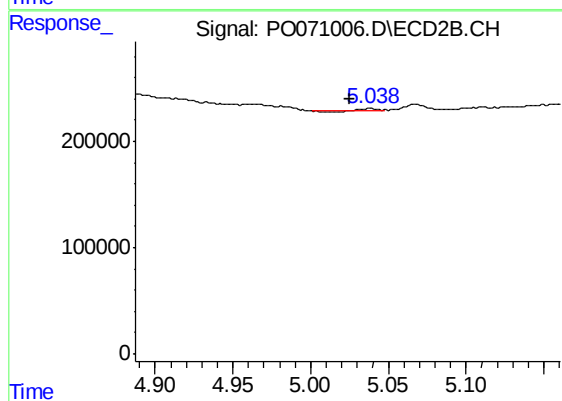
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



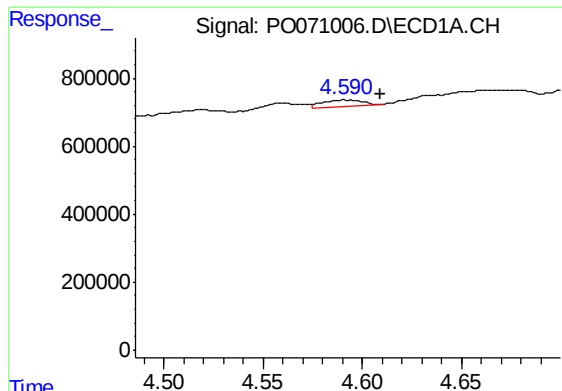
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#6 AR-1016-4

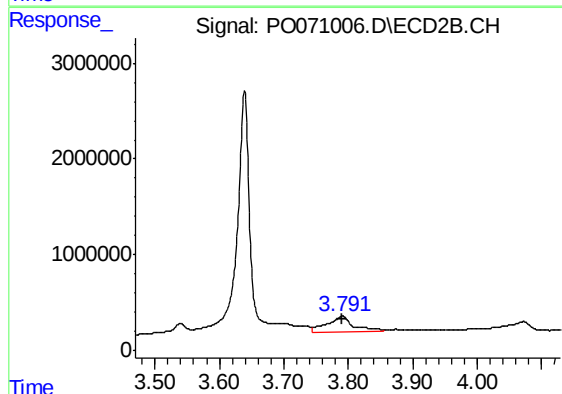
R.T.: 5.038 min
Delta R.T.: 0.013 min
Response: 4624
Conc: 4.08 ng/ml



#8 AR-1221-1

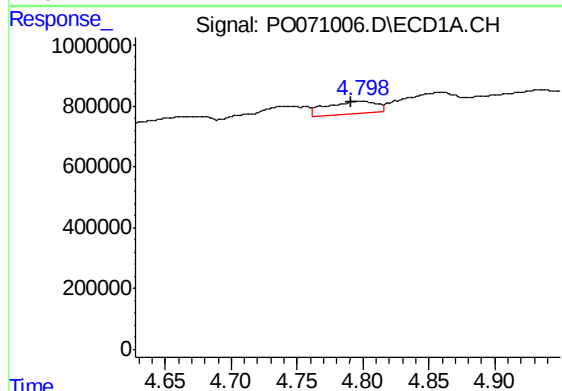
R.T.: 4.592 min
Delta R.T.: -0.017 min
Response: 298729
Conc: 390.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



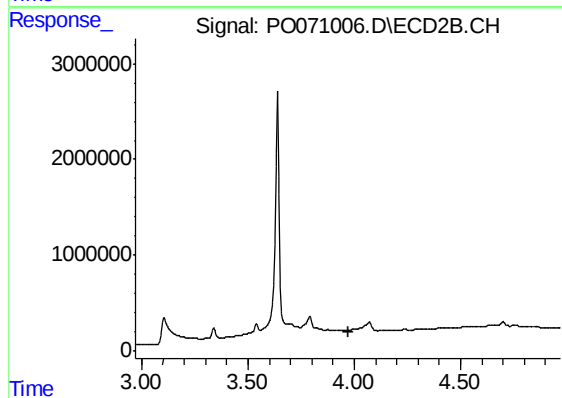
#8 AR-1221-1

R.T.: 3.791 min
Delta R.T.: 0.002 min
Response: 4792684
Conc: 8938.08 ng/ml



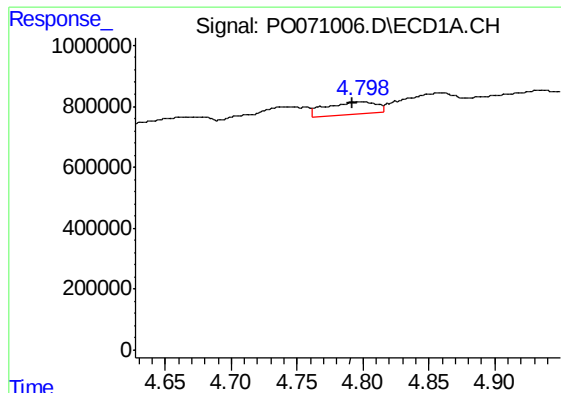
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.008 min
Response: 1111317
Conc: 561.37 ng/ml



#10 AR-1221-3

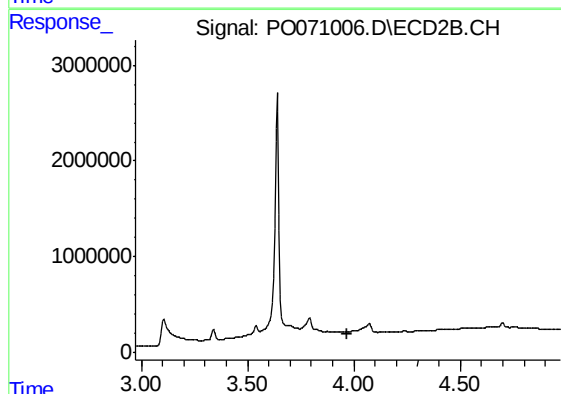
R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



#11 AR-1232-1

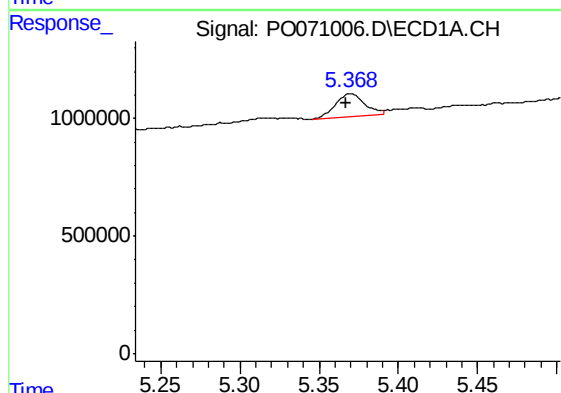
R.T.: 4.798 min
Delta R.T.: 0.006 min
Response: 1111317
Conc: 668.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



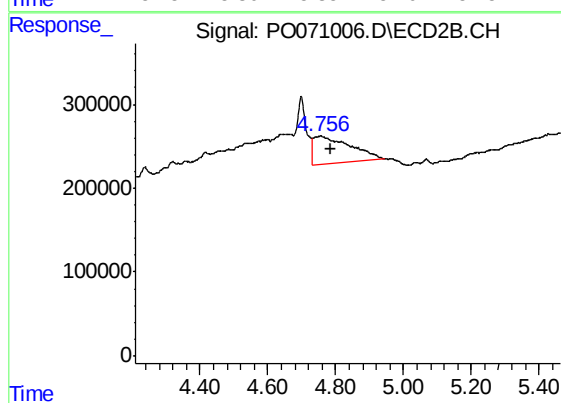
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.972 min
Response: 0
Conc: N.D.



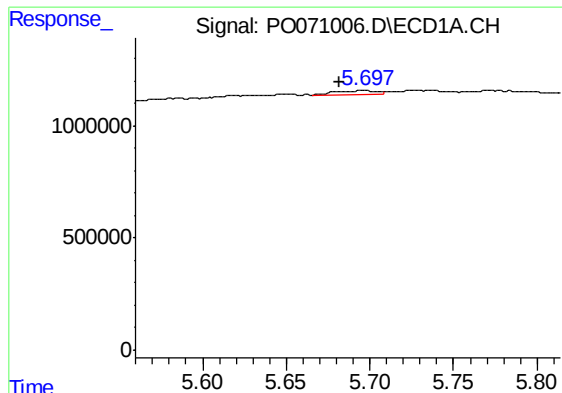
#12 AR-1232-2

R.T.: 5.369 min
Delta R.T.: 0.003 min
Response: 1243779
Conc: 1319.42 ng/ml



#12 AR-1232-2

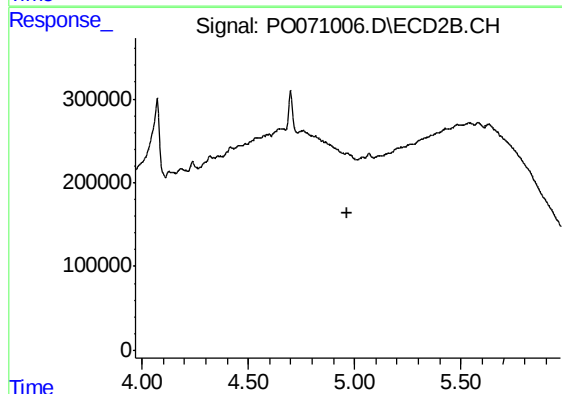
R.T.: 4.756 min
Delta R.T.: -0.028 min
Response: 2439099
Conc: 2169.14 ng/ml



#13 AR-1232-3

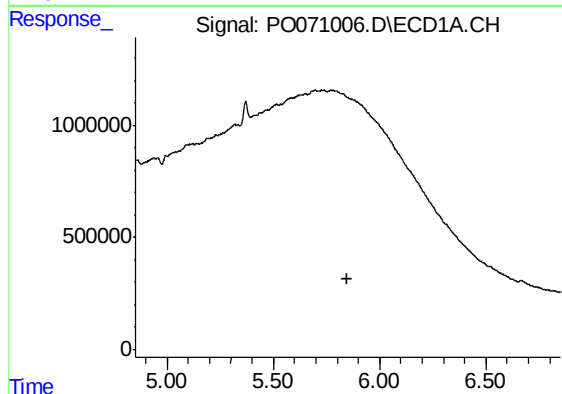
R.T.: 5.697 min
Delta R.T.: 0.015 min
Response: 330144
Conc: 182.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



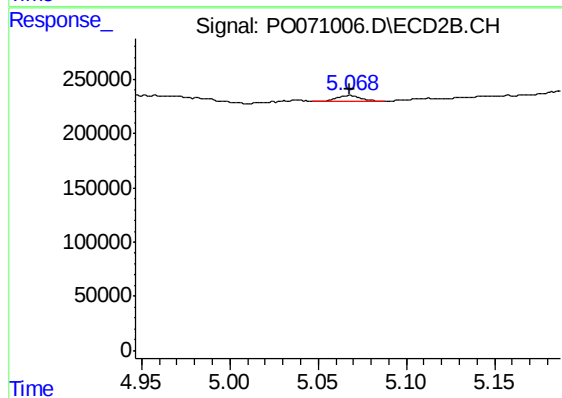
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



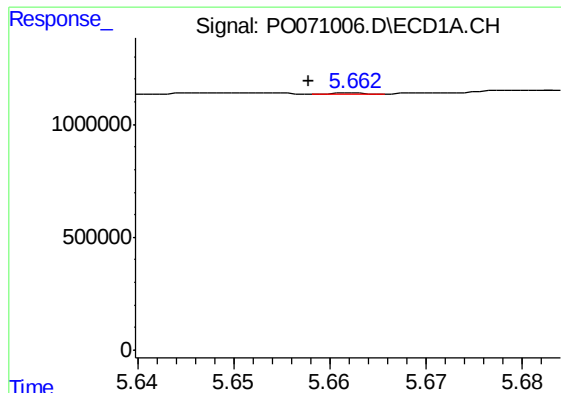
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



#14 AR-1232-4

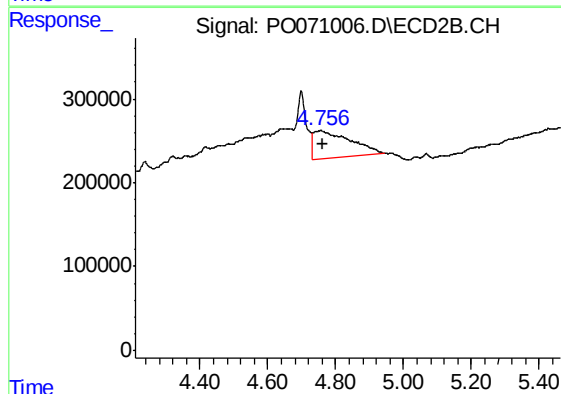
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 53103
Conc: 109.04 ng/ml



#16 AR-1242-1

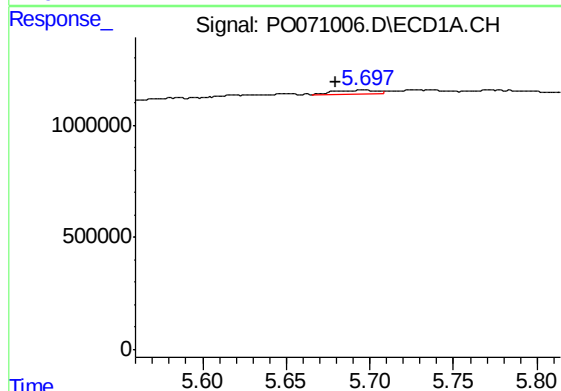
R.T.: 5.662 min
Delta R.T.: 0.004 min
Response: 11059
Conc: 4.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



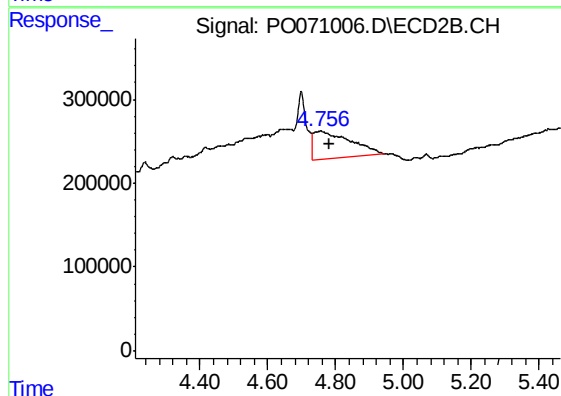
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.008 min
Response: 2439099
Conc: 1689.68 ng/ml



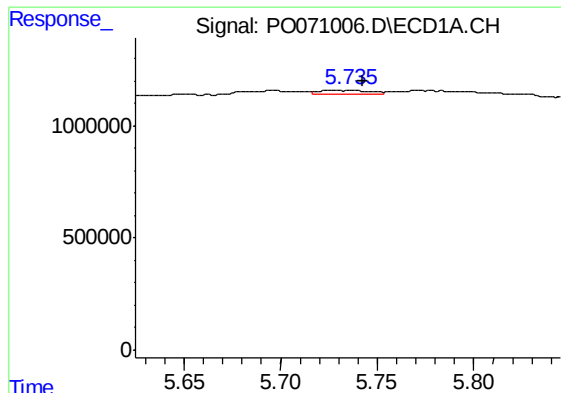
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: 0.017 min
Response: 330144
Conc: 96.57 ng/ml



#17 AR-1242-2

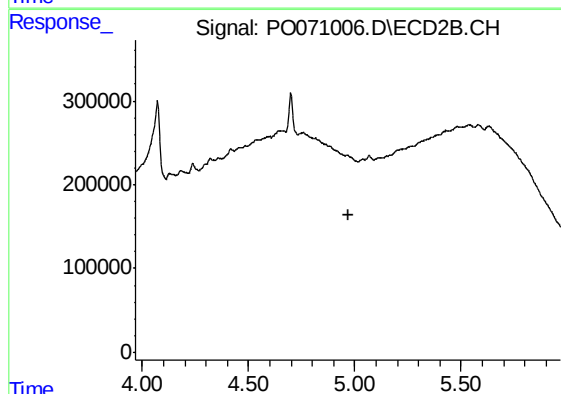
R.T.: 4.756 min
Delta R.T.: -0.026 min
Response: 2439099
Conc: 1208.72 ng/ml



#18 AR-1242-3

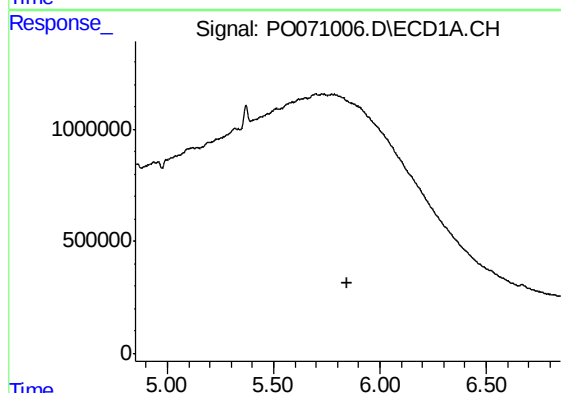
R.T.: 5.728 min
Delta R.T.: -0.015 min
Response: 290742
Conc: 142.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



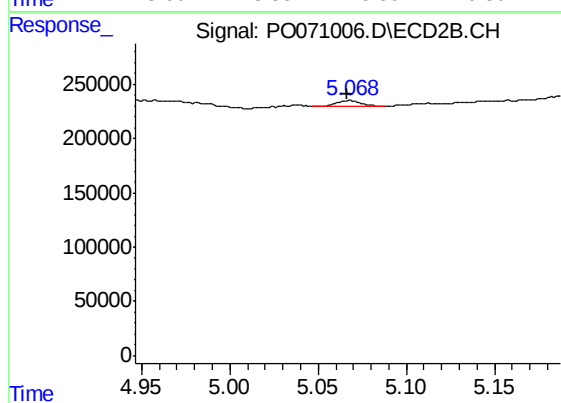
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



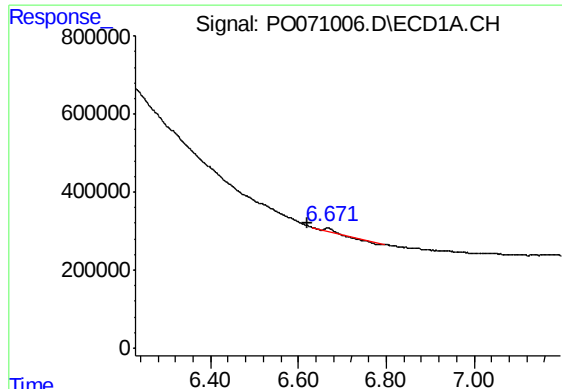
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#19 AR-1242-4

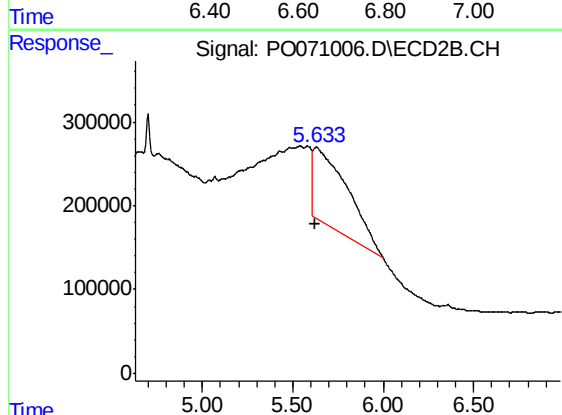
R.T.: 5.068 min
Delta R.T.: 0.001 min
Response: 53103
Conc: 54.24 ng/ml



#20 AR-1242-5

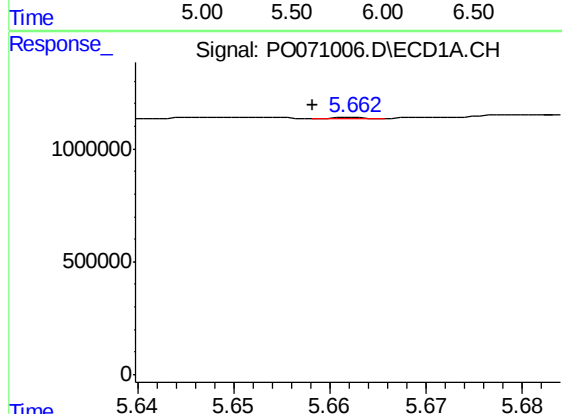
R.T.: 6.665 min
Delta R.T.: 0.045 min
Response: 22843
Conc: 11.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



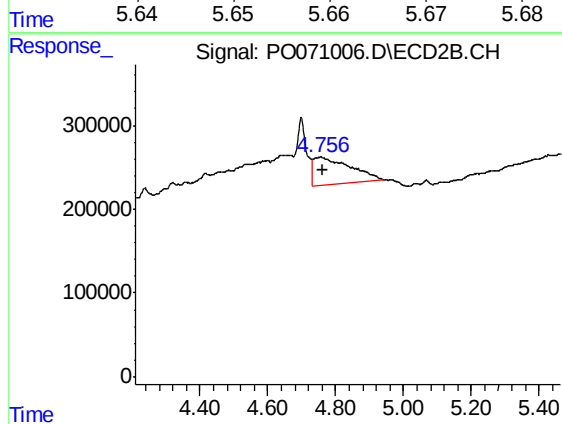
#20 AR-1242-5

R.T.: 5.630 min
Delta R.T.: 0.009 min
Response: 11969551
Conc: 9068.79 ng/ml



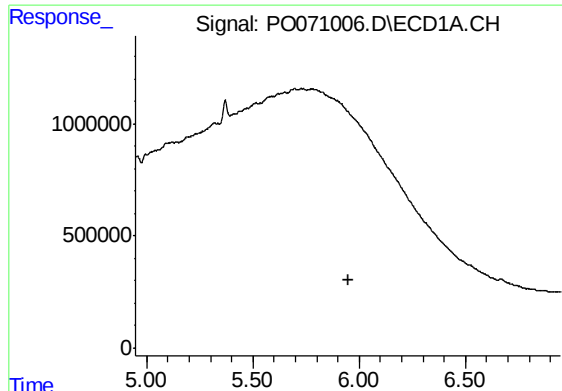
#21 AR-1248-1

R.T.: 5.662 min
Delta R.T.: 0.004 min
Response: 11059
Conc: 6.23 ng/ml



#21 AR-1248-1

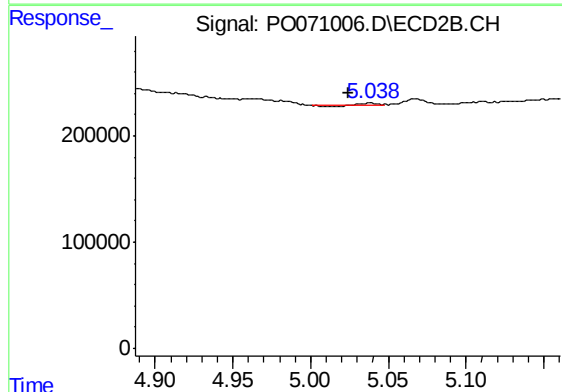
R.T.: 4.756 min
Delta R.T.: -0.007 min
Response: 2439099
Conc: 2173.13 ng/ml



#22 AR-1248-2

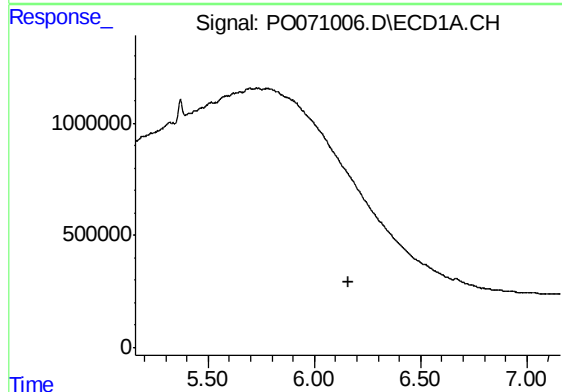
R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



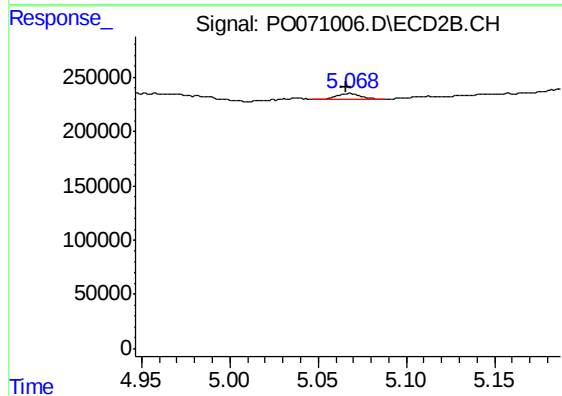
#22 AR-1248-2

R.T.: 5.038 min
Delta R.T.: 0.014 min
Response: 4624
Conc: 3.12 ng/ml



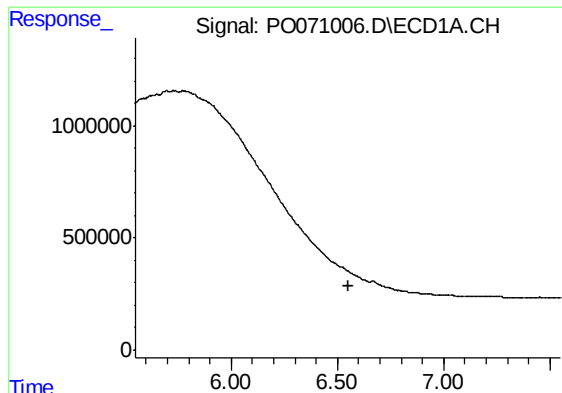
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#23 AR-1248-3

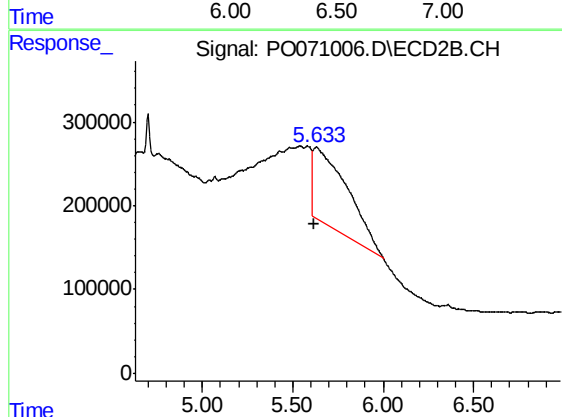
R.T.: 5.068 min
Delta R.T.: 0.002 min
Response: 53103
Conc: 38.27 ng/ml



#26 AR-1254-1

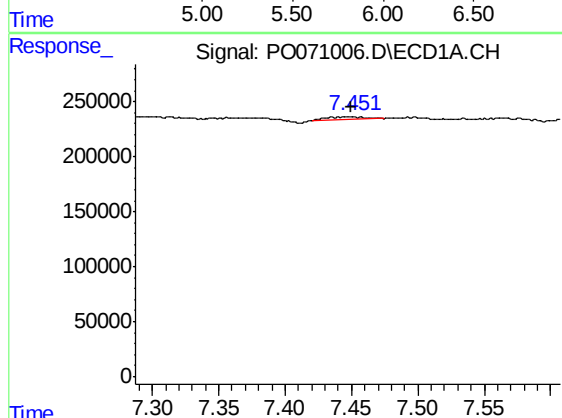
R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RW-2-20200827



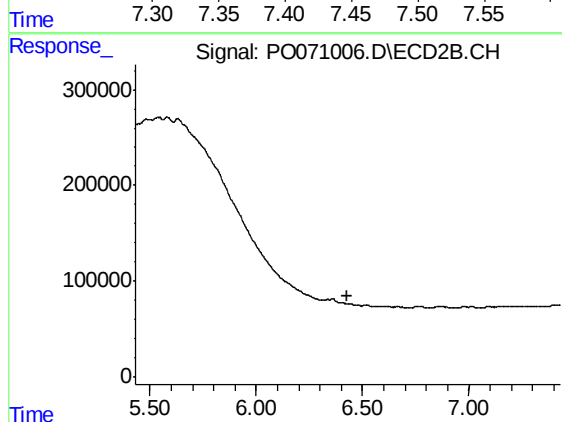
#26 AR-1254-1

R.T.: 5.630 min
Delta R.T.: 0.011 min
Response: 11969551
Conc: 4201.92 ng/ml



#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 51764
Conc: 9.48 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.