

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 18:52
 Operator : YP\AJ
 Sample : P4368-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:19:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.753	4.049	15788060	16911232	17.056	16.737
2) SA Decachlor...	10.663	9.211	22492550	20620789	19.537	18.387
Target Compounds						
3) L1 AR-1016-1	5.916	5.157	1620386	1634741	49.004	46.724
4) L1 AR-1016-2	5.939	5.177	2279677	2207402	46.743	45.827
5) L1 AR-1016-3	6.002	5.358	1496801	1239762	47.499	46.024
6) L1 AR-1016-4	6.101	5.397	1177190	1121119	45.727	46.548
7) L1 AR-1016-5	6.394	5.616	1338134	1444804	49.438	47.511
31) L7 AR-1260-1	7.518	6.659	2871485	2955652	53.152	51.888
32) L7 AR-1260-2	7.771	6.846	3564865	3684100	56.343	55.230
33) L7 AR-1260-3	8.133	7.004	2652808	3226224	51.164	50.646
34) L7 AR-1260-4	8.371	7.477	3357941	2638628	55.785	47.721
35) L7 AR-1260-5	8.707	7.716	5778520	5935013	53.648	48.529

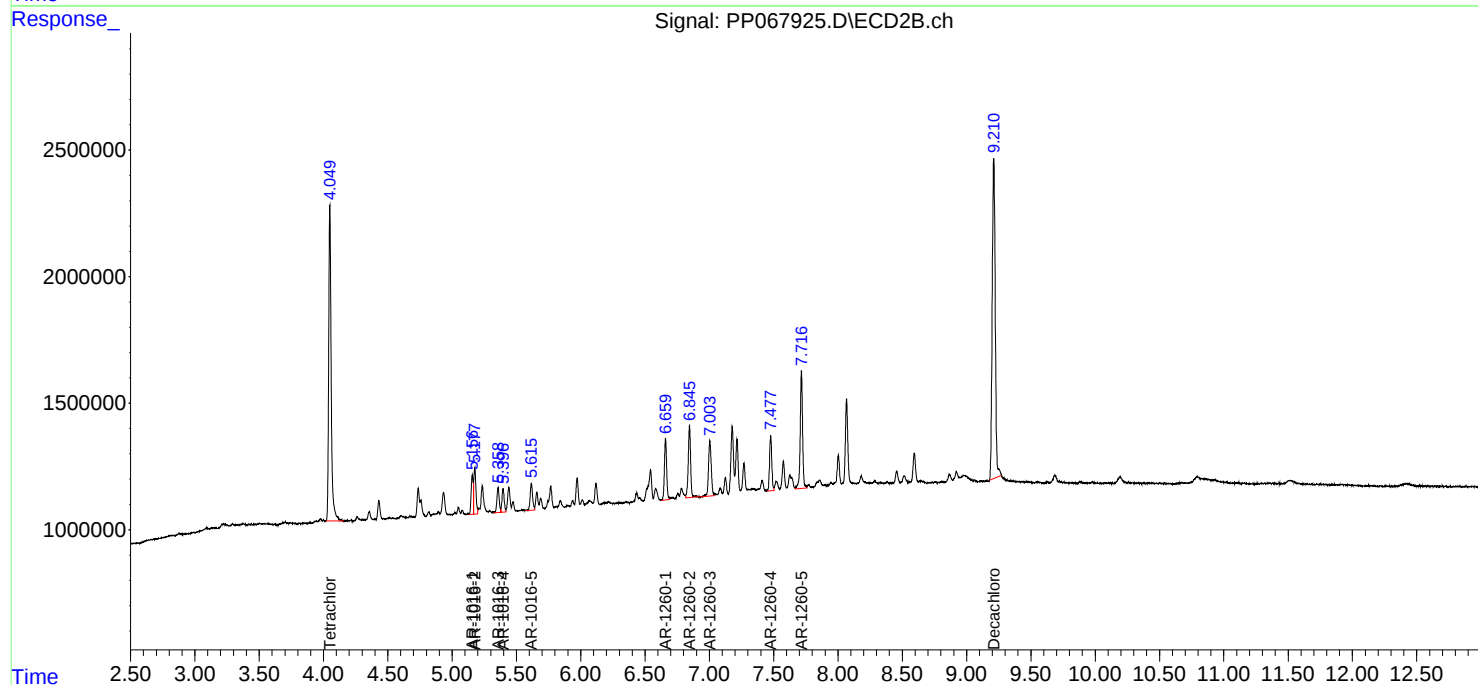
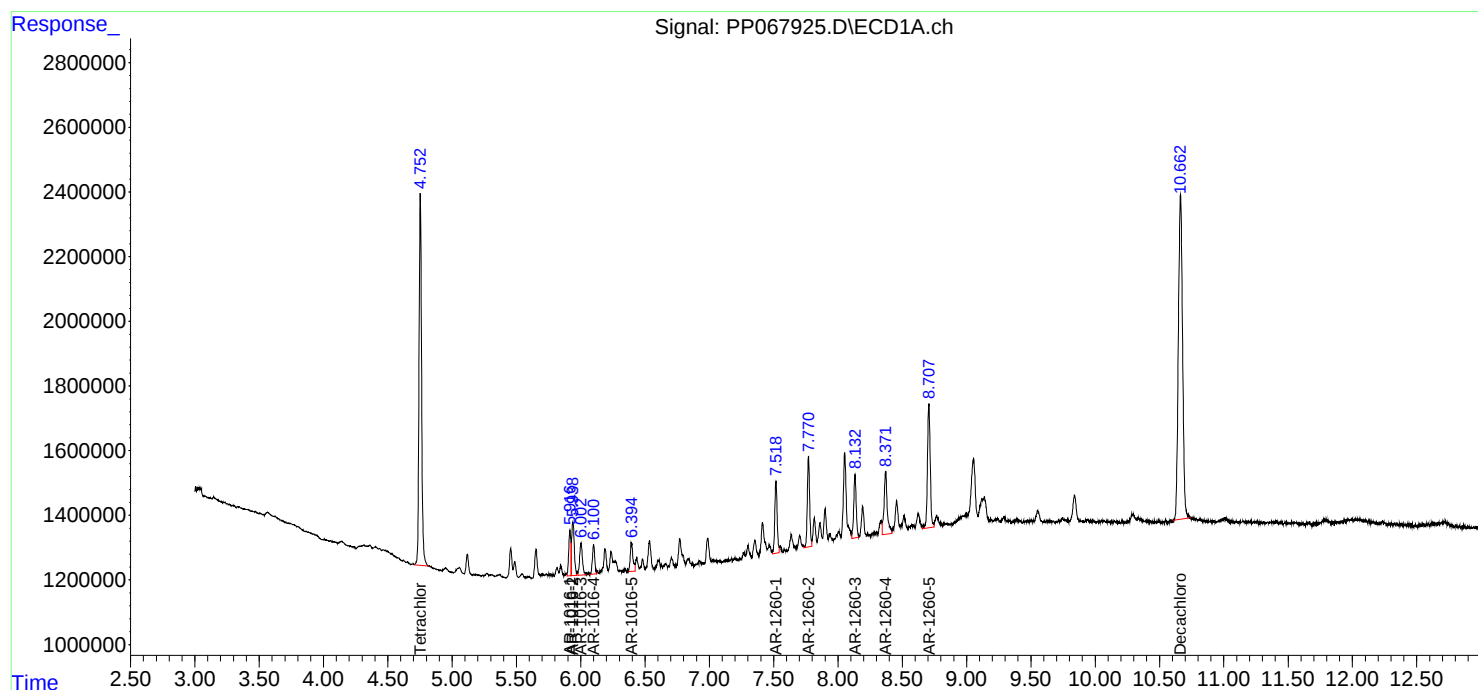
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

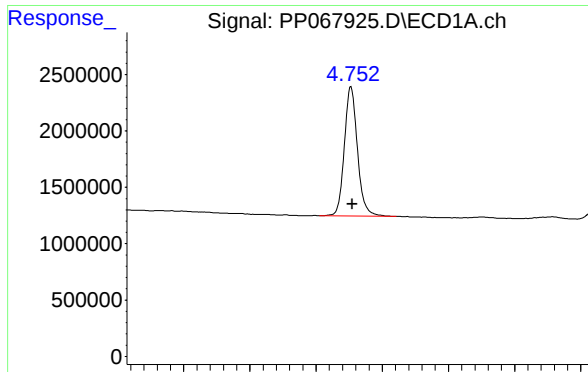
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
Data File : PP067925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 18:52
Operator : YP\AJ
Sample : P4368-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 07:19:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

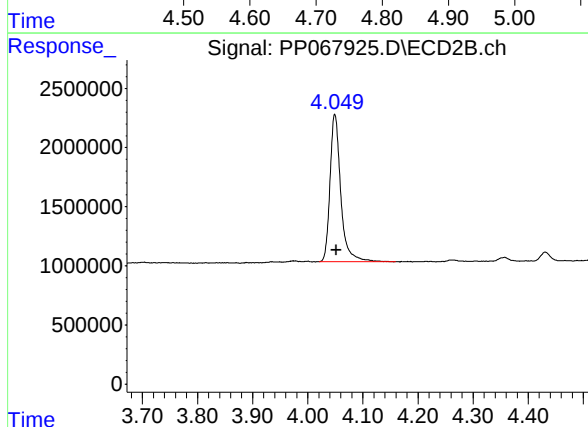




#1 Tetrachloro-m-xylene

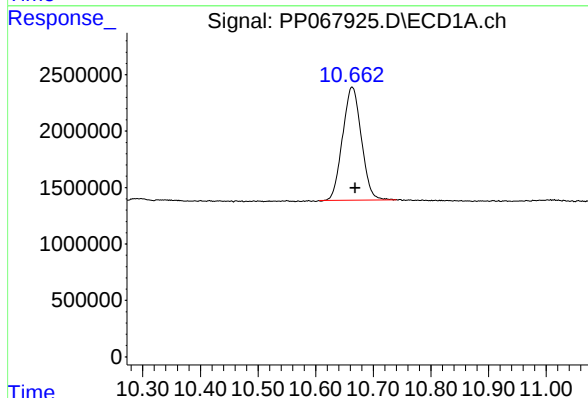
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 15788060
Conc: 17.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



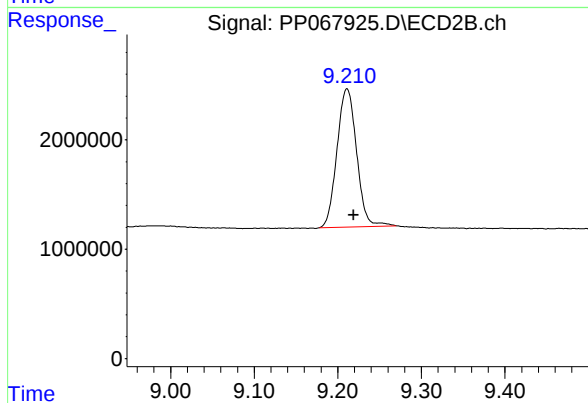
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 16911232
Conc: 16.74 ng/ml



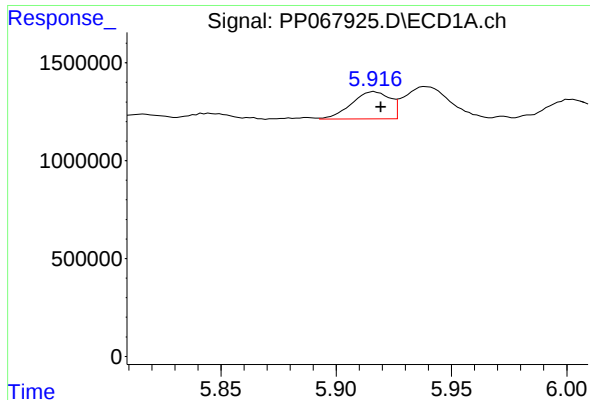
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.005 min
Response: 22492550
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

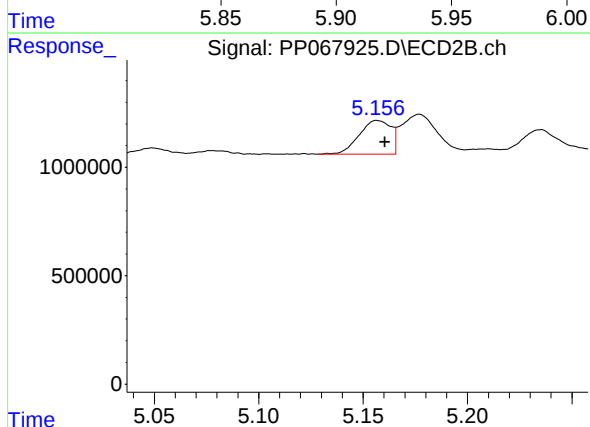
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 20620789
Conc: 18.39 ng/ml



#3 AR-1016-1

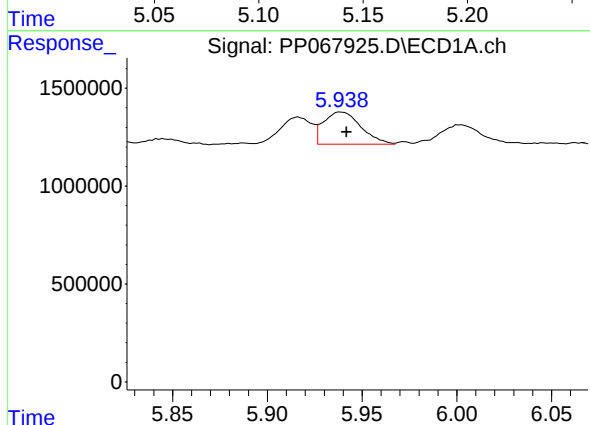
R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 1620386
Conc: 49.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



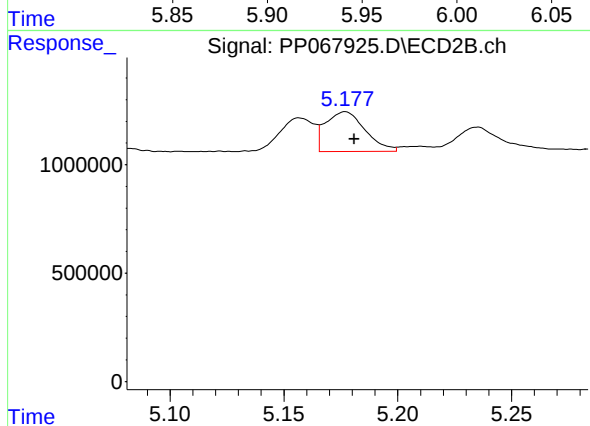
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 1634741
Conc: 46.72 ng/ml



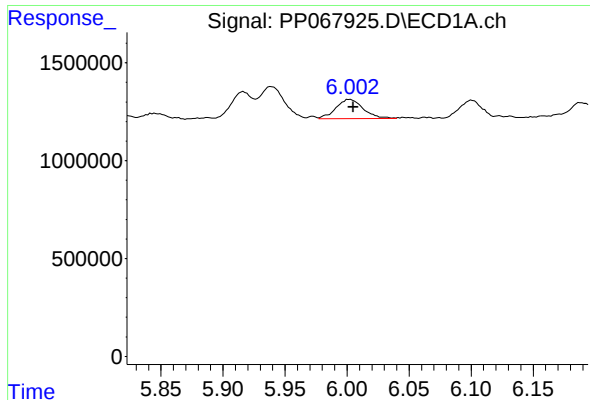
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 2279677
Conc: 46.74 ng/ml



#4 AR-1016-2

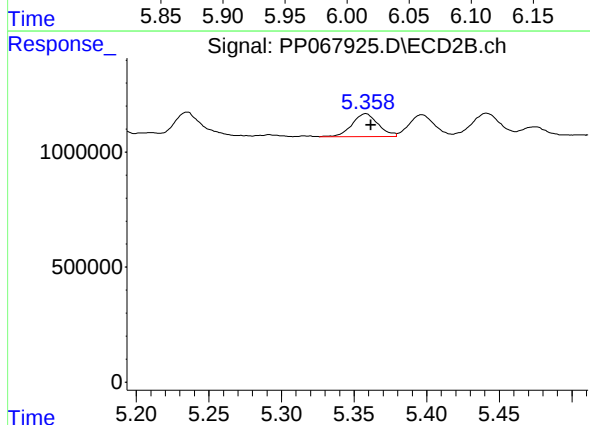
R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 2207402
Conc: 45.83 ng/ml



#5 AR-1016-3

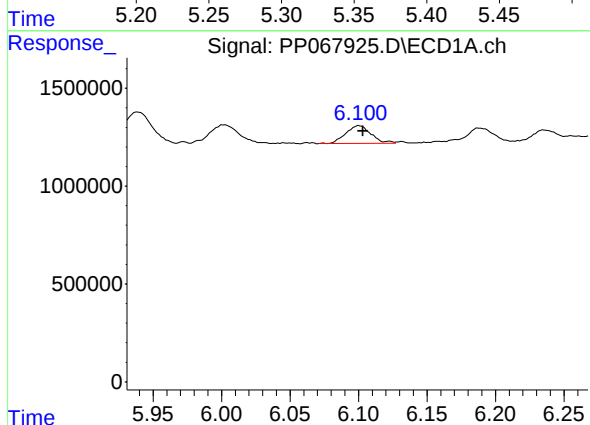
R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 1496801
Conc: 47.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



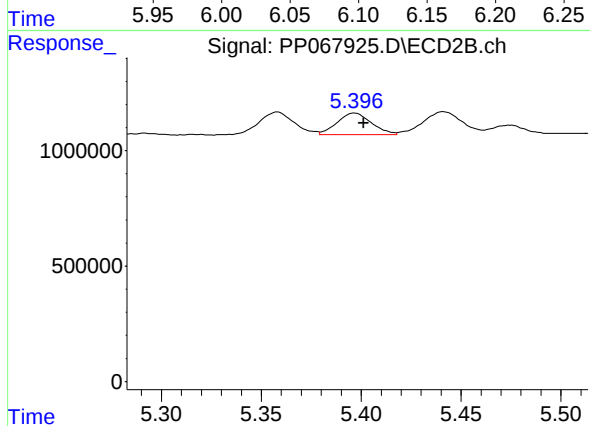
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 1239762
Conc: 46.02 ng/ml



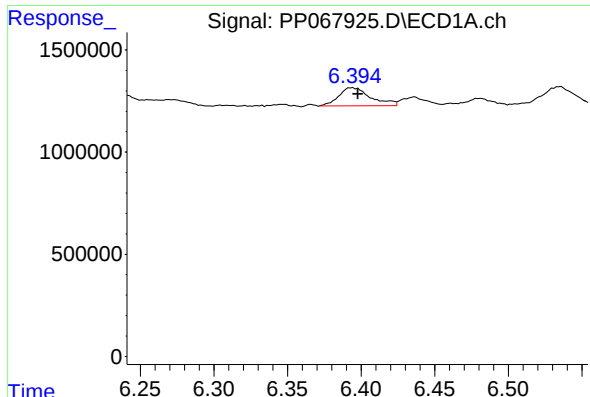
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 1177190
Conc: 45.73 ng/ml



#6 AR-1016-4

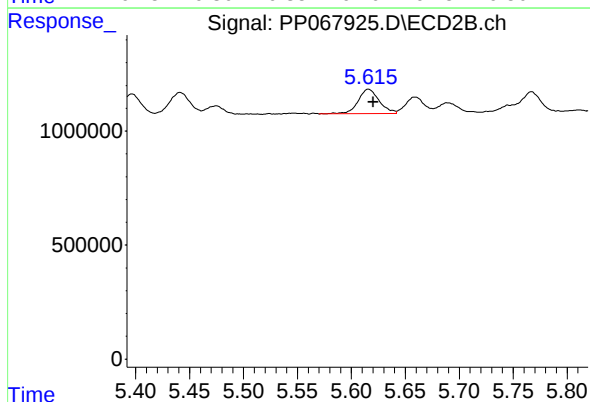
R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 1121119
Conc: 46.55 ng/ml



#7 AR-1016-5

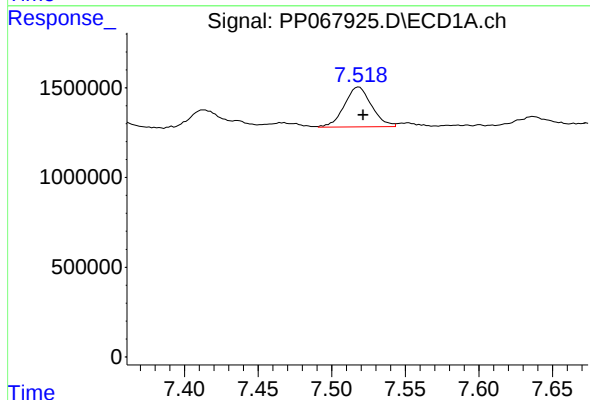
R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 1338134
Conc: 49.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



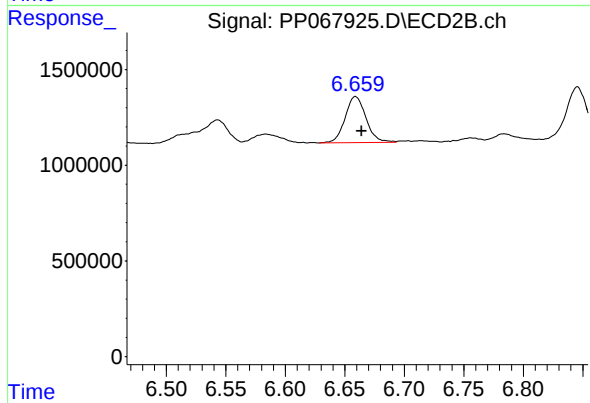
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 1444804
Conc: 47.51 ng/ml



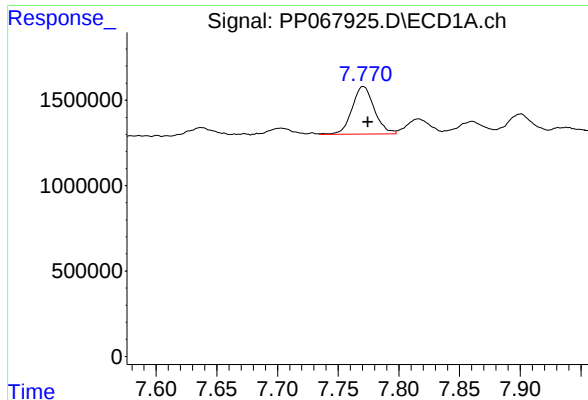
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 2871485
Conc: 53.15 ng/ml



#31 AR-1260-1

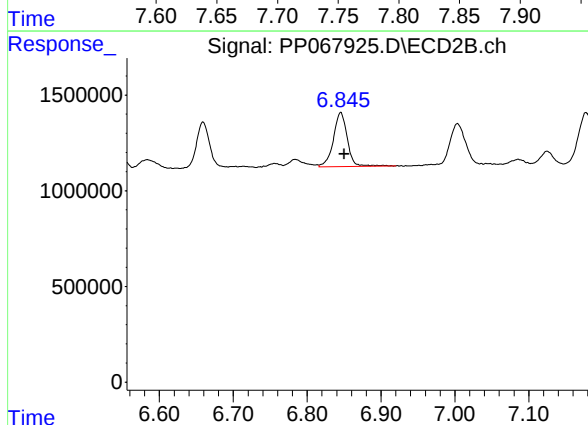
R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 2955652
Conc: 51.89 ng/ml



#32 AR-1260-2

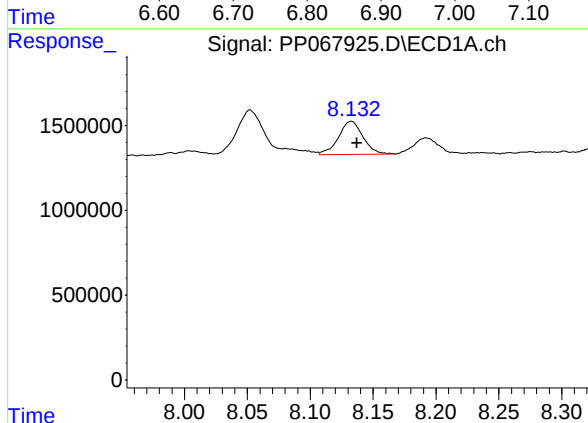
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 3564865
Conc: 56.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



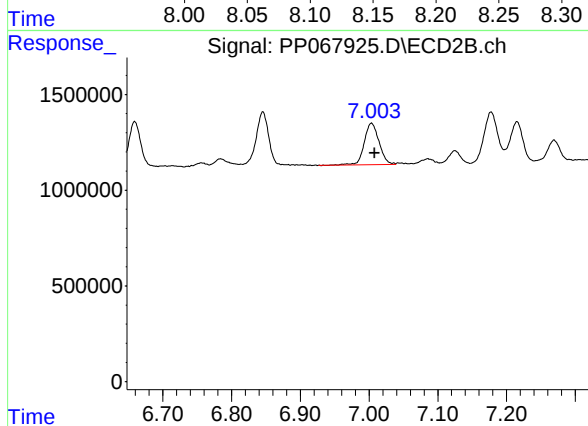
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 3684100
Conc: 55.23 ng/ml



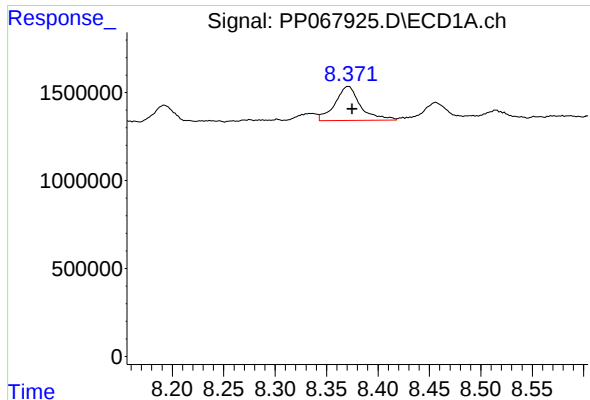
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 2652808
Conc: 51.16 ng/ml



#33 AR-1260-3

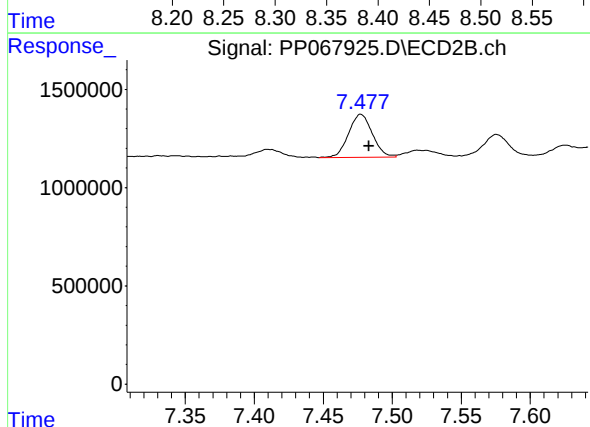
R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 3226224
Conc: 50.65 ng/ml



#34 AR-1260-4

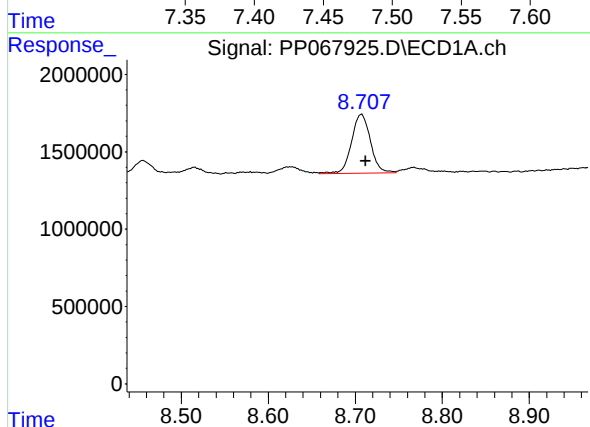
R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 3357941
Conc: 55.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2024



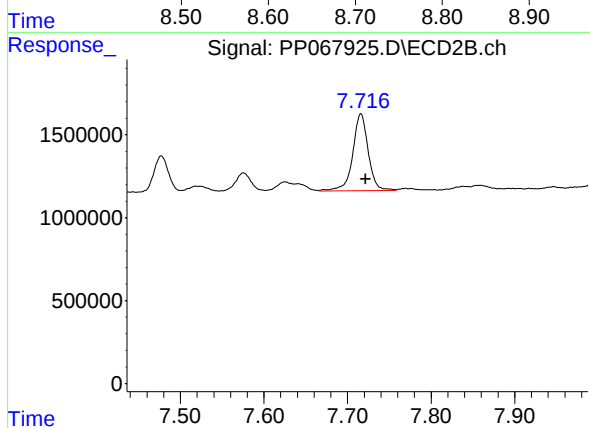
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 2638628
Conc: 47.72 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 5778520
Conc: 53.65 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 5935013
Conc: 48.53 ng/ml