

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 00:14
 Operator : YP\AJ
 Sample : P4368-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:28:28 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...	4.754	4.050	15463007	16192818	16.705	16.026
2) SA Decachlor...	10.664	9.210	22110138	19946659	19.204	17.786
Target Compounds						
3) L1 AR-1016-1	5.917	5.157	1309430	1368130	39.600	39.104
4) L1 AR-1016-2	5.941	5.178	1873861	1737791	38.422	36.077
5) L1 AR-1016-3	6.003	5.358	1277411	1025830	40.537	38.082
6) L1 AR-1016-4	6.101	5.397	962135	870098	37.374	36.126
7) L1 AR-1016-5	6.397	5.616	1021620	1107414	37.744	36.416
31) L7 AR-1260-1	7.519	6.659	2362292	2363243	43.727	41.488
32) L7 AR-1260-2	7.773	6.845	2725294	2804678	43.073	42.046
33) L7 AR-1260-3	8.134	7.003	2091477	2583890	40.338	40.563
34) L7 AR-1260-4	8.372	7.477	2367140	2161831	39.325	39.098
35) L7 AR-1260-5	8.708	7.716	4300947	4725385	39.930	38.638

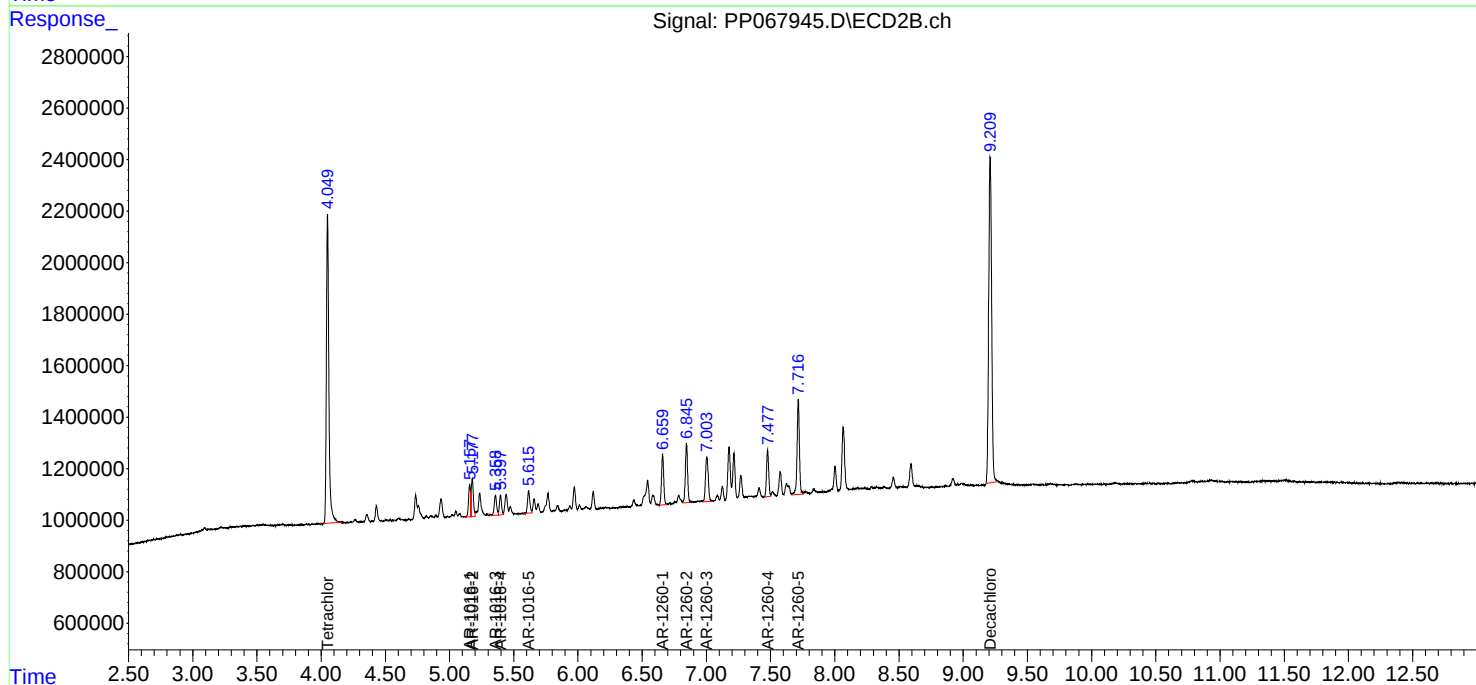
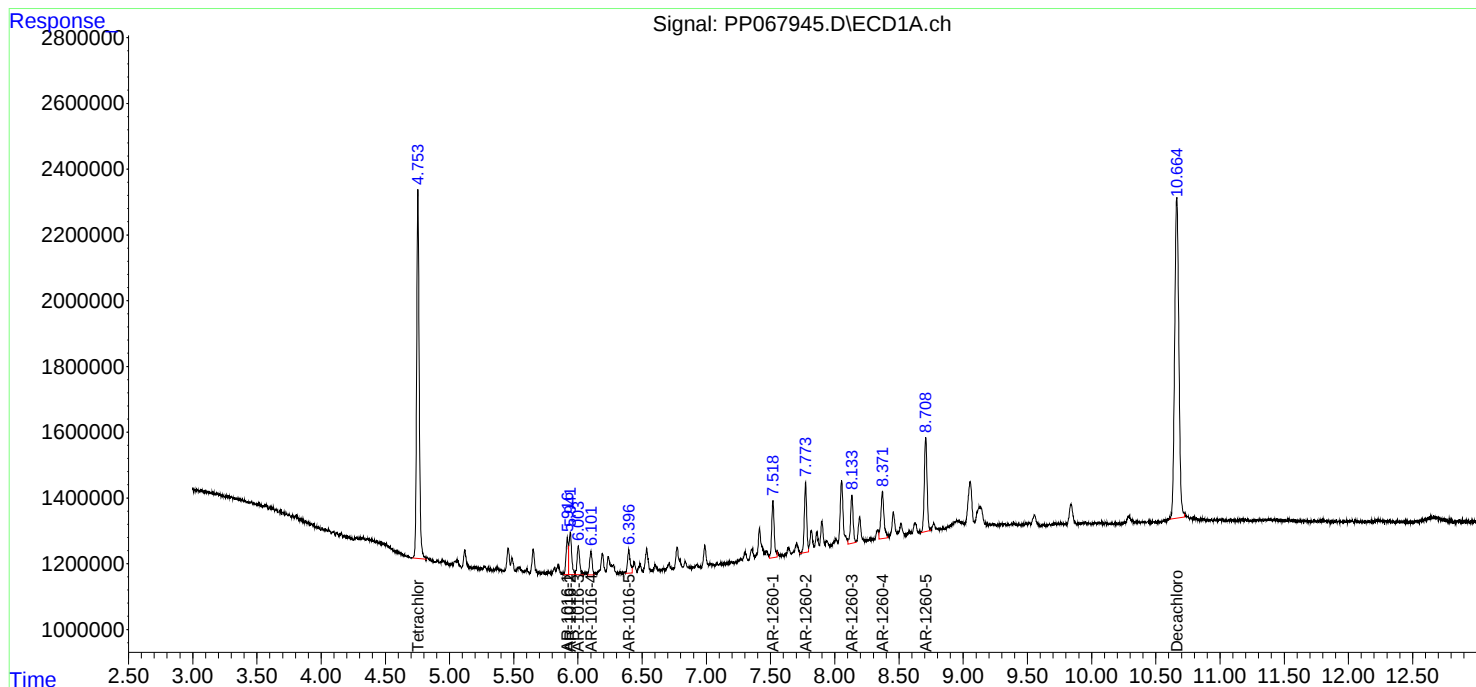
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

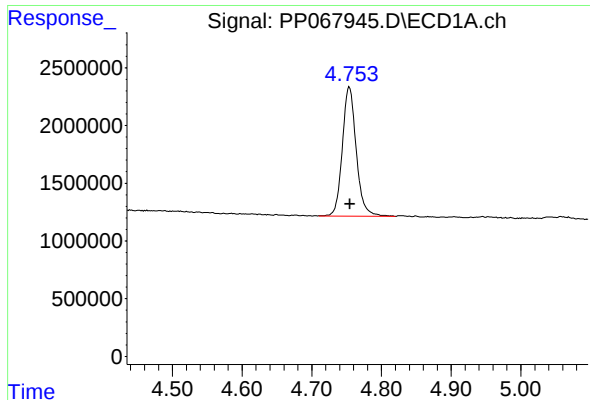
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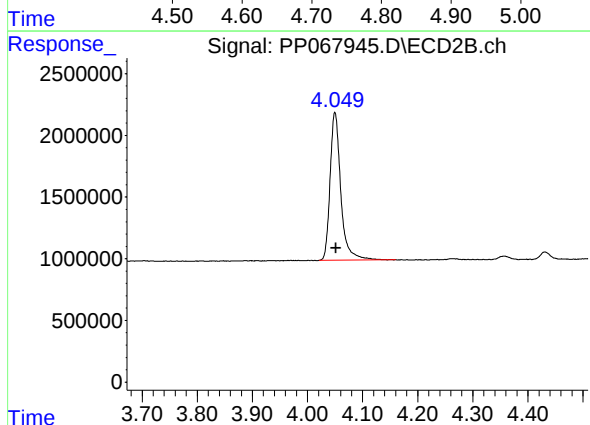




#1 Tetrachloro-m-xylene

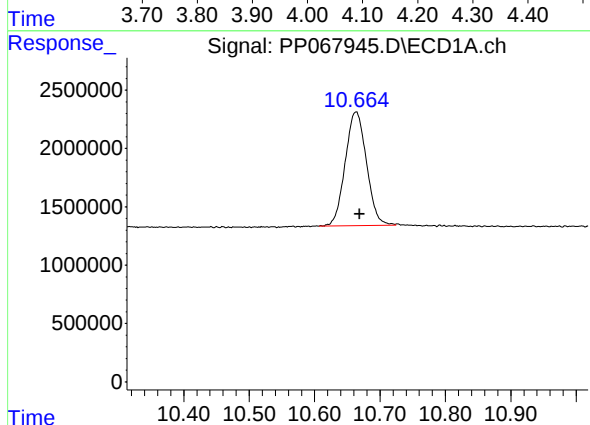
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 15463007
Conc: 16.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



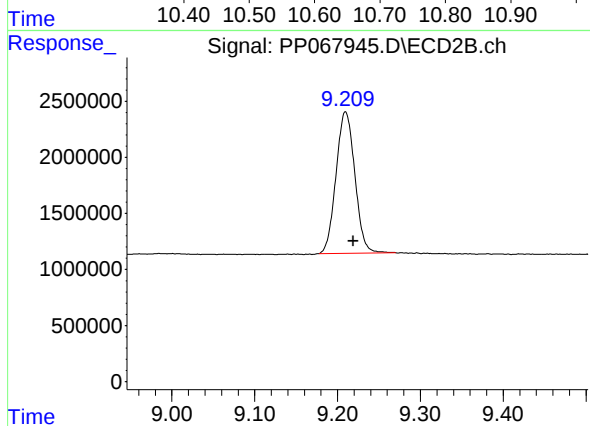
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 16192818
Conc: 16.03 ng/ml



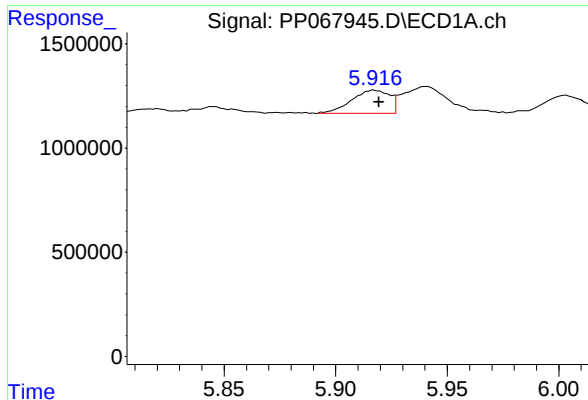
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 22110138
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

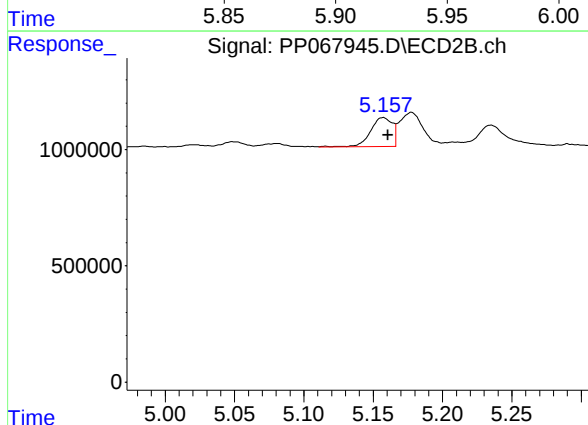
R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 19946659
Conc: 17.79 ng/ml



#3 AR-1016-1

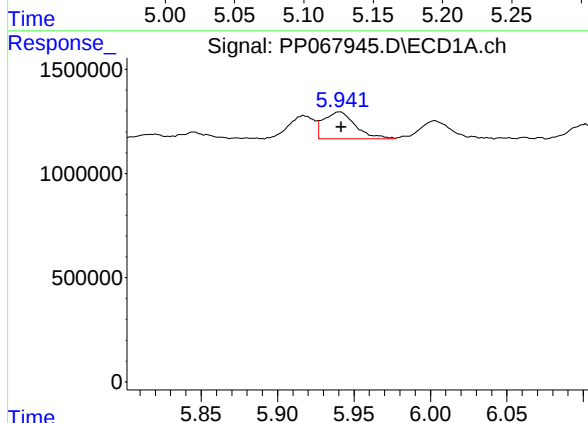
R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 1309430
Conc: 39.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



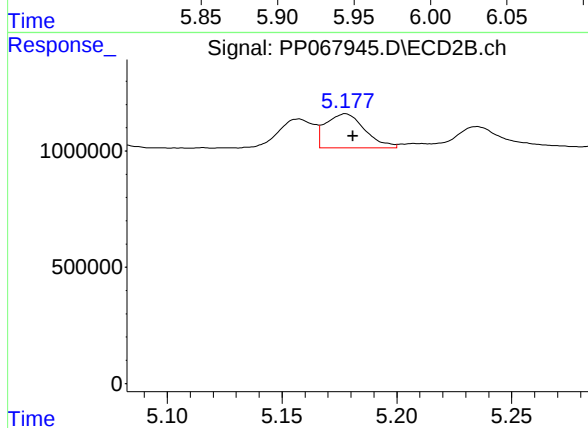
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 1368130
Conc: 39.10 ng/ml



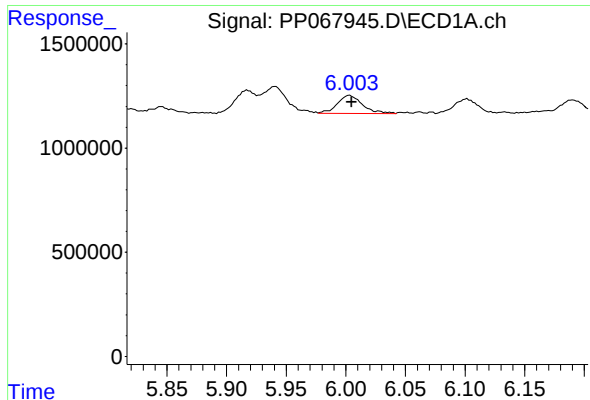
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 1873861
Conc: 38.42 ng/ml



#4 AR-1016-2

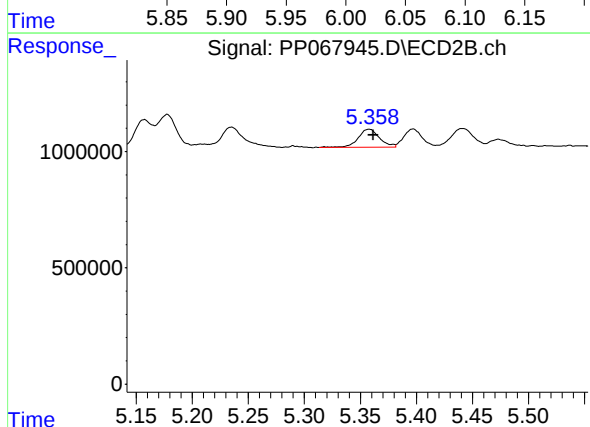
R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 1737791
Conc: 36.08 ng/ml



#5 AR-1016-3

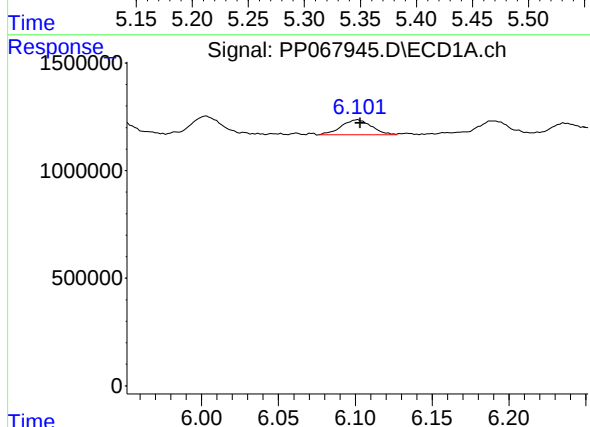
R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 1277411
Conc: 40.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



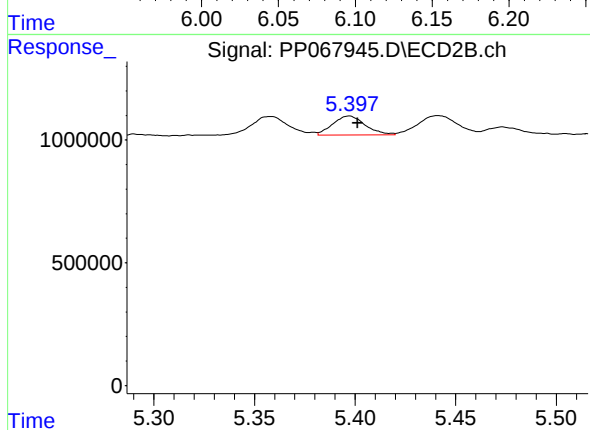
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 1025830
Conc: 38.08 ng/ml



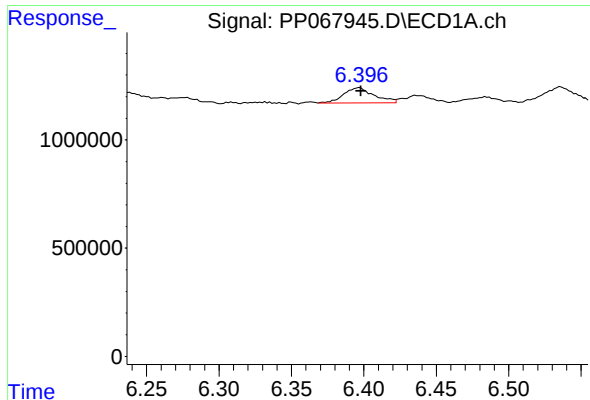
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 962135
Conc: 37.37 ng/ml



#6 AR-1016-4

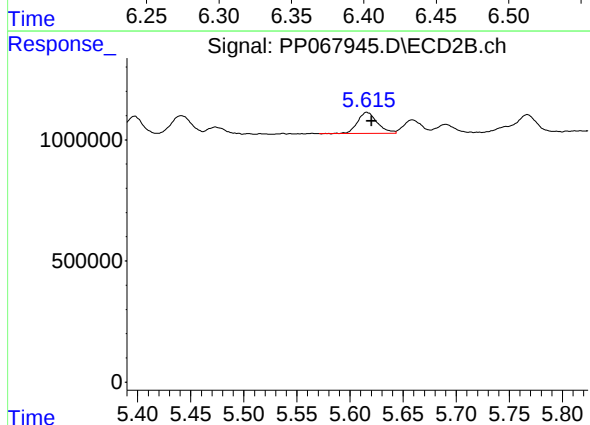
R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 870098
Conc: 36.13 ng/ml



#7 AR-1016-5

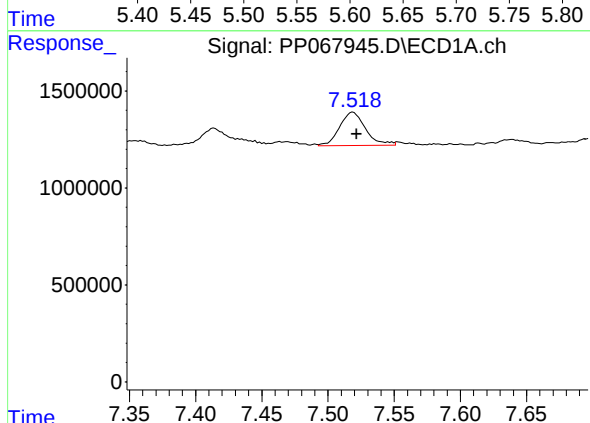
R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 1021620
Conc: 37.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



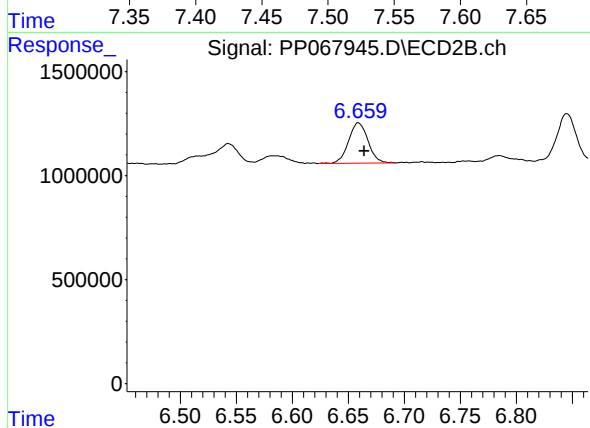
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 1107414
Conc: 36.42 ng/ml



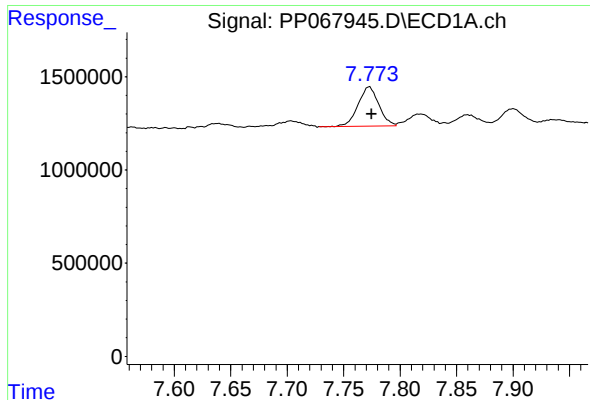
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 2362292
Conc: 43.73 ng/ml



#31 AR-1260-1

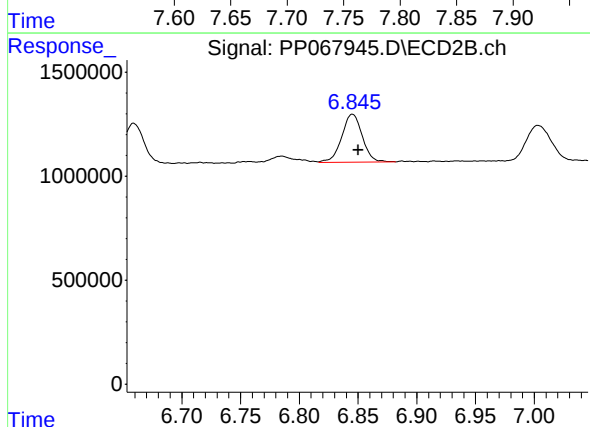
R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 2363243
Conc: 41.49 ng/ml



#32 AR-1260-2

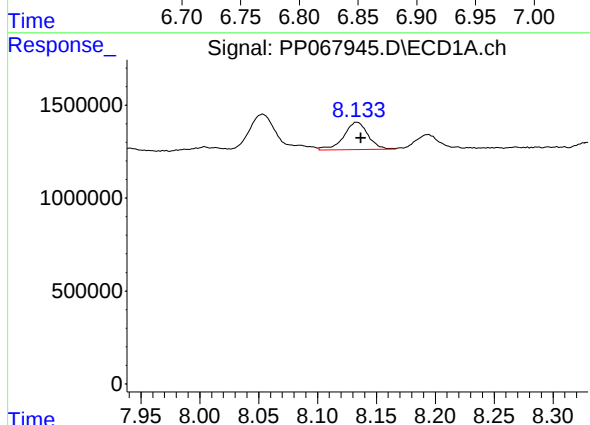
R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 2725294
Conc: 43.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



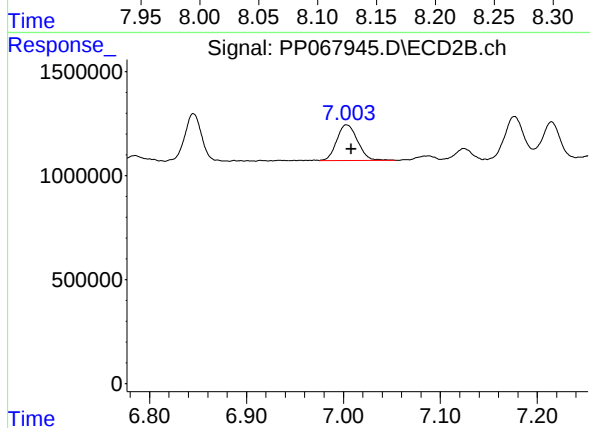
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 2804678
Conc: 42.05 ng/ml



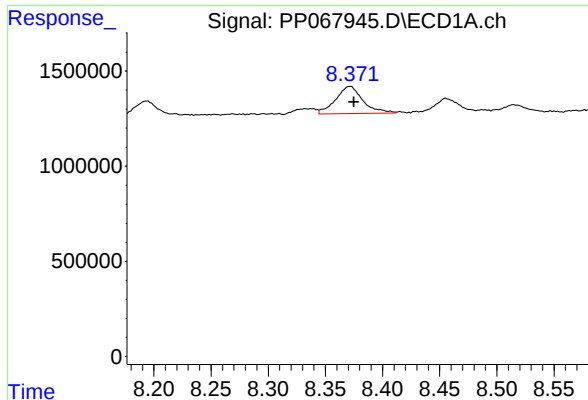
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 2091477
Conc: 40.34 ng/ml



#33 AR-1260-3

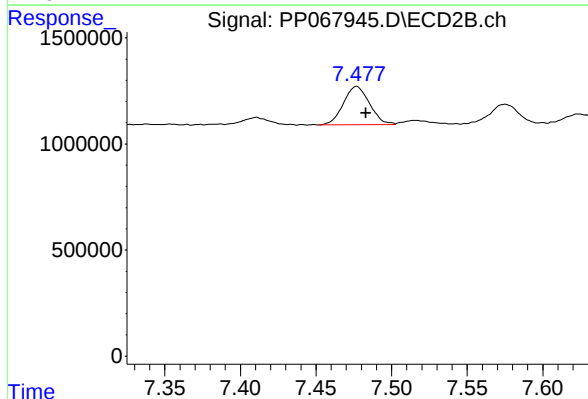
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 2583890
Conc: 40.56 ng/ml



#34 AR-1260-4

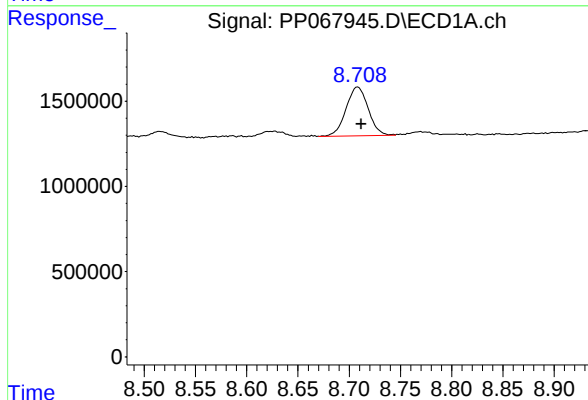
R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 2367140
Conc: 39.32 ng/ml

Instrument :
ECD_P
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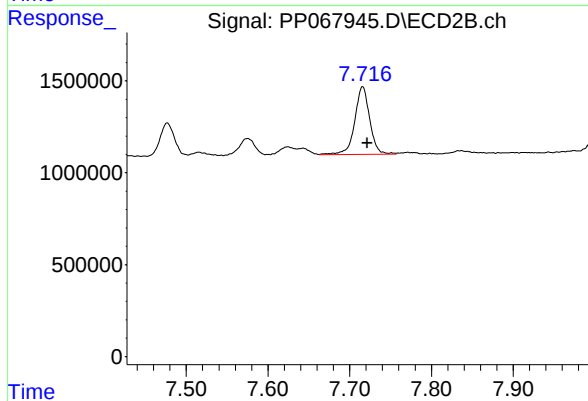
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 2161831
Conc: 39.10 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 4300947
Conc: 39.93 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 4725385
Conc: 38.64 ng/ml