

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 14:21
 Operator : YP\AJ
 Sample : P3390-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:20:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 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...	3.460	2.828	120.3E6	131.2E6	20.284	20.690
2) SA Decachlor...	8.737	7.612	92247595	133.6E6	23.941	23.697
Target Compounds						
41) L9 AR-1268-1	7.600	6.573	25568728	38055297	43.665	45.219
42) L9 AR-1268-2	7.681	6.636	22086803	33828615	42.293	44.170
43) L9 AR-1268-3	7.865	6.836	20623206	32113094	44.354	46.030
44) L9 AR-1268-4	8.199	7.126	6802186	10399994	42.367	44.245
45) L9 AR-1268-5	8.499	7.394	53644965	82197257	43.273	42.864

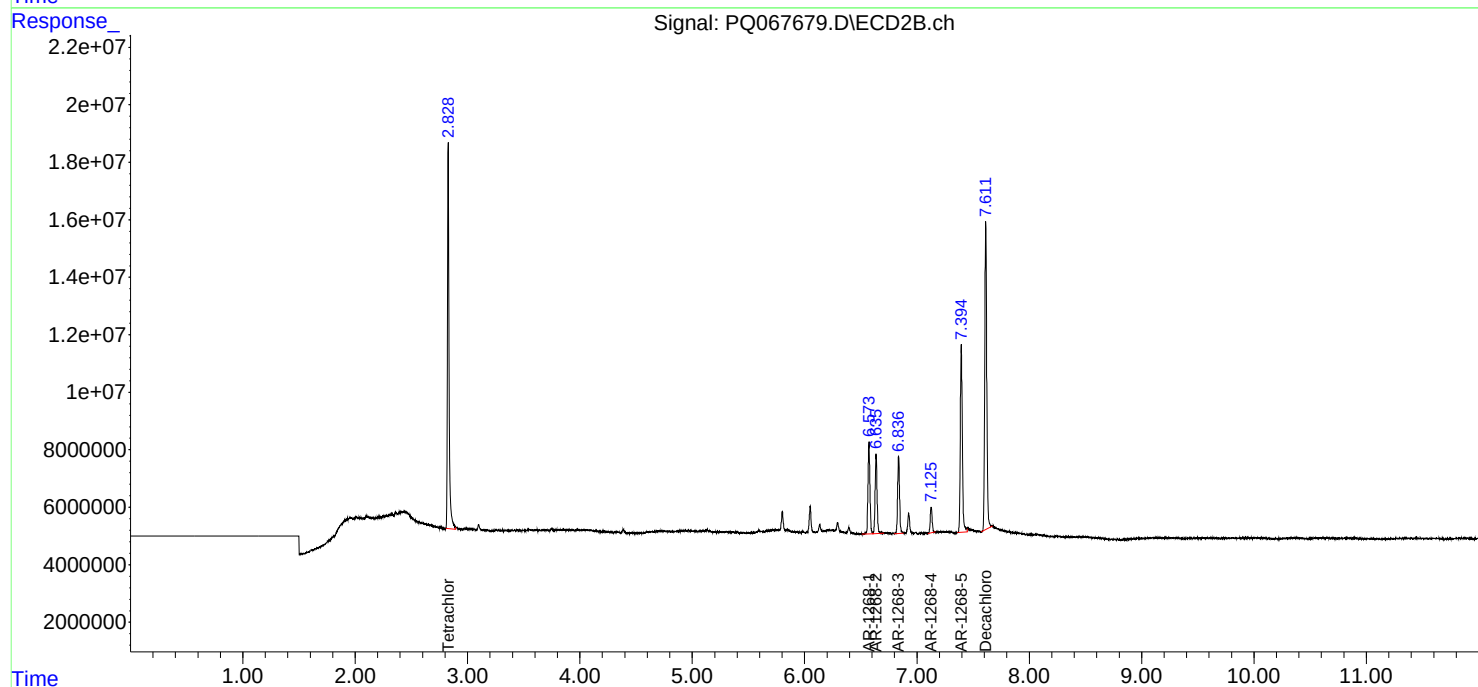
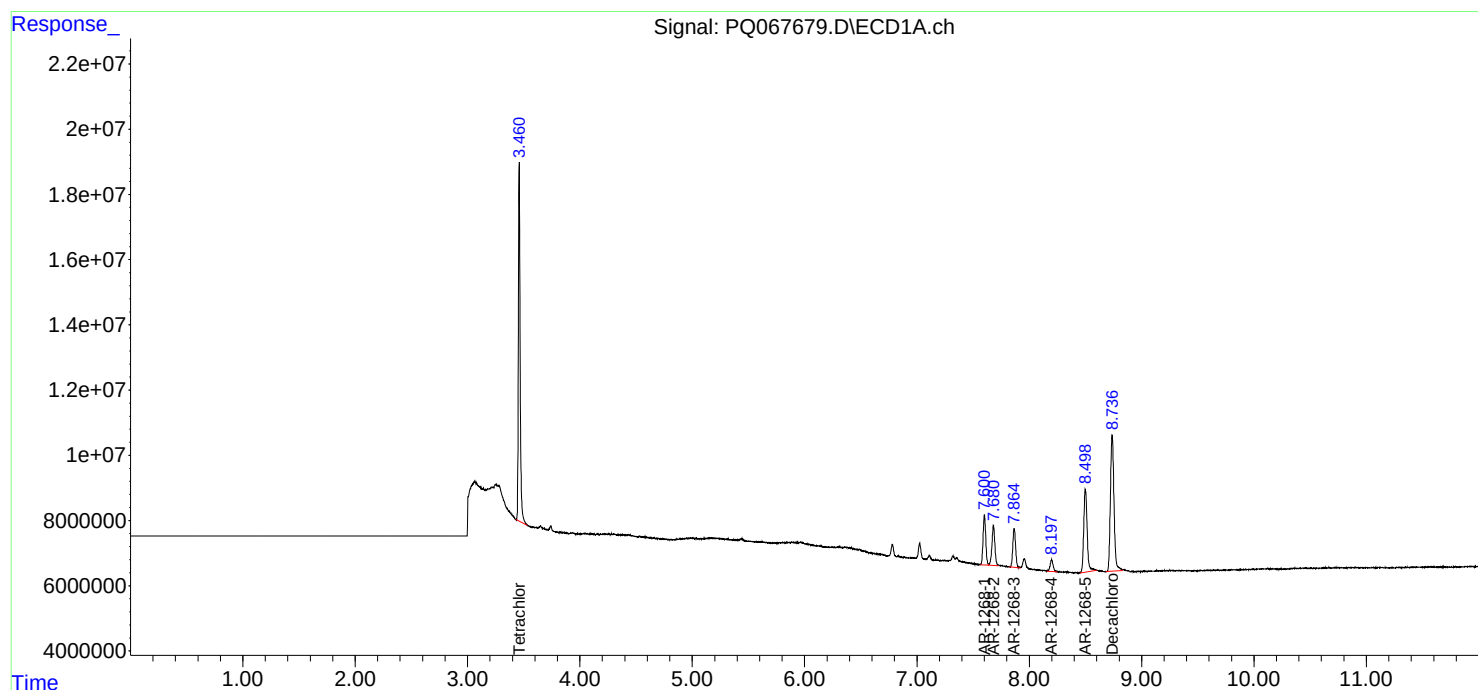
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

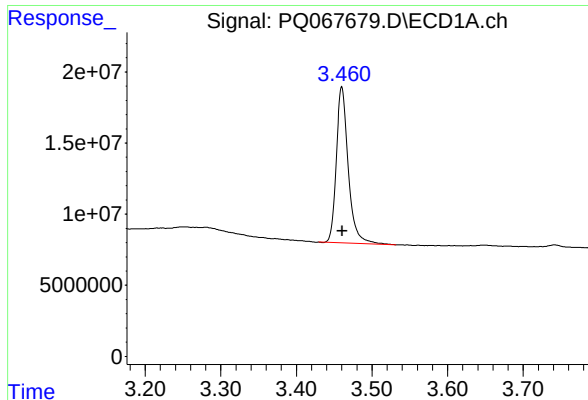
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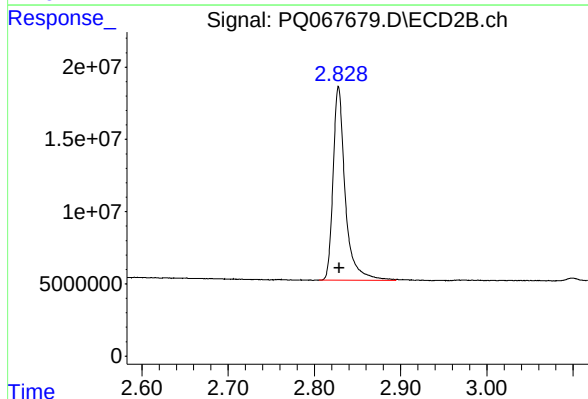




#1 Tetrachloro-m-xylene

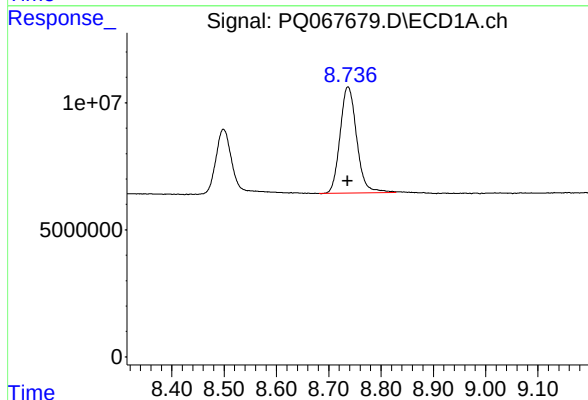
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 120349645
Conc: 20.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



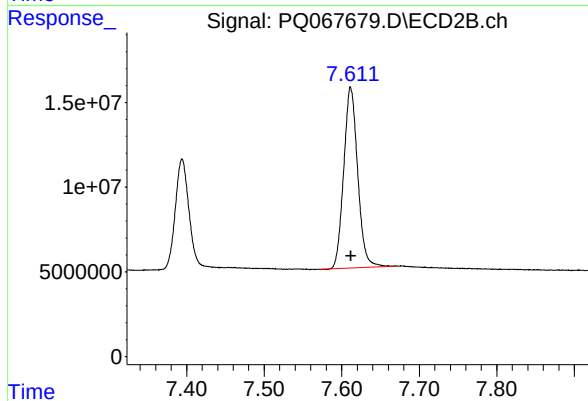
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 131220630
Conc: 20.69 ng/ml



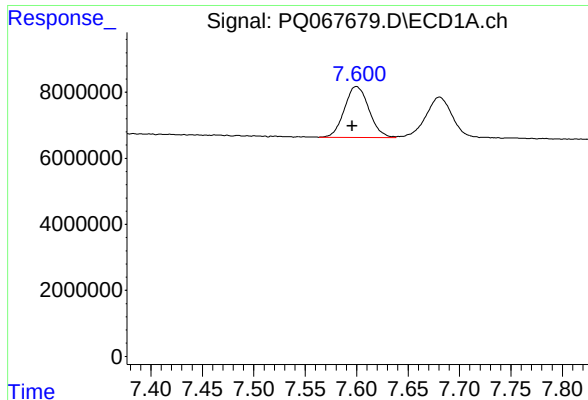
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 92247595
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

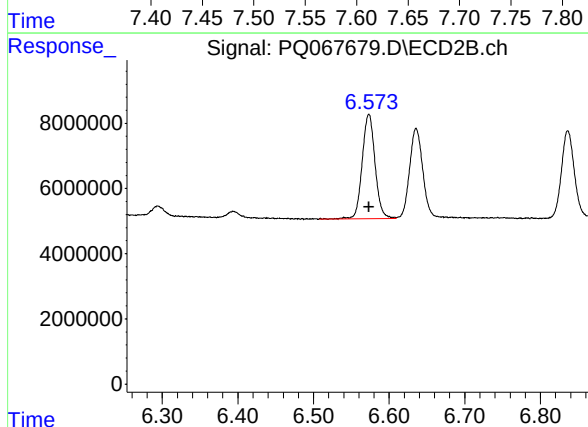
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 133557533
Conc: 23.70 ng/ml



#41 AR-1268-1

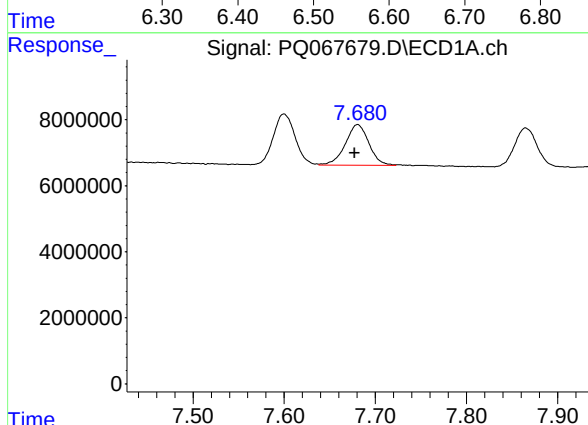
R.T.: 7.600 min
Delta R.T.: 0.004 min
Response: 25568728
Conc: 43.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



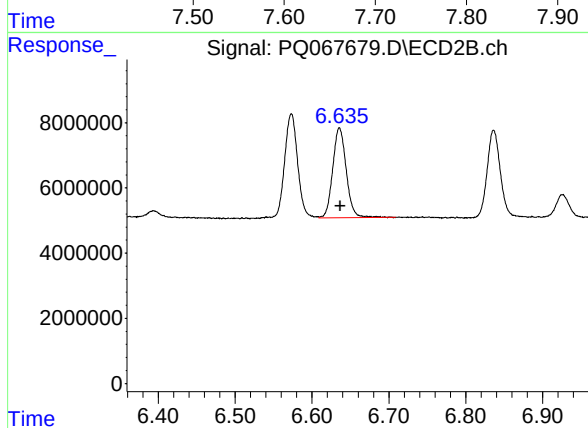
#41 AR-1268-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 38055297
Conc: 45.22 ng/ml



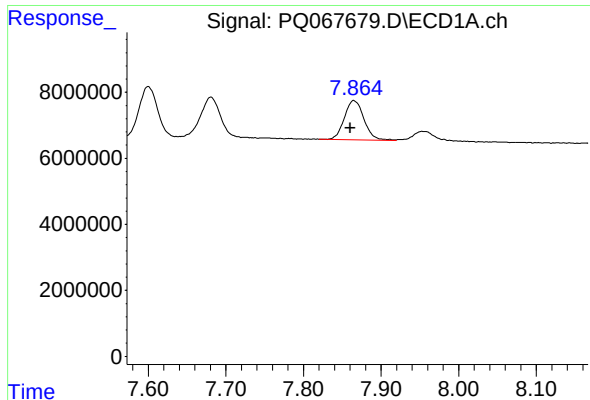
#42 AR-1268-2

R.T.: 7.681 min
Delta R.T.: 0.003 min
Response: 22086803
Conc: 42.29 ng/ml



#42 AR-1268-2

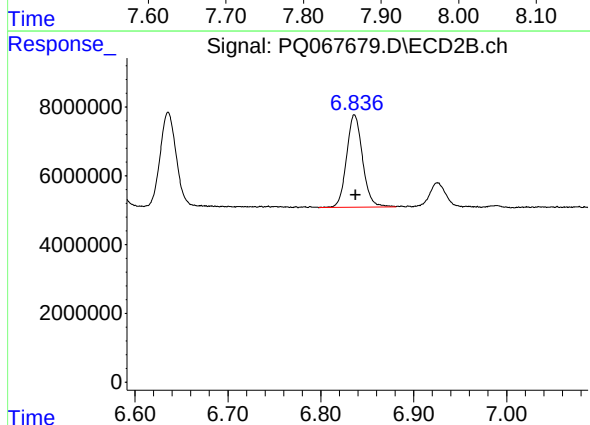
R.T.: 6.636 min
Delta R.T.: 0.000 min
Response: 33828615
Conc: 44.17 ng/ml



#43 AR-1268-3

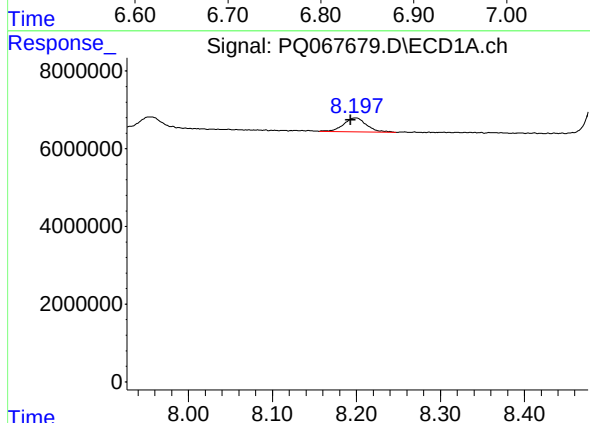
R.T.: 7.865 min
Delta R.T.: 0.004 min
Response: 20623206
Conc: 44.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



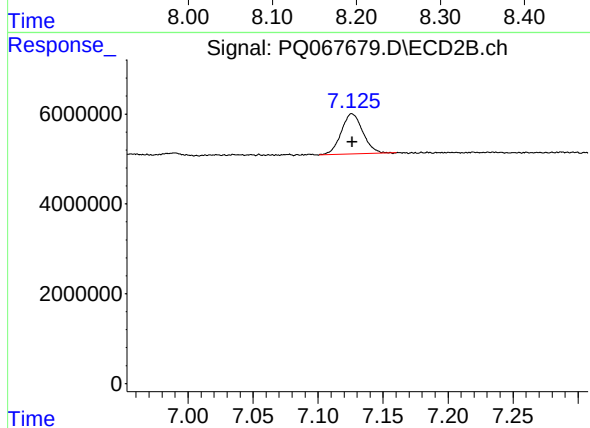
#43 AR-1268-3

R.T.: 6.836 min
Delta R.T.: -0.001 min
Response: 32113094
Conc: 46.03 ng/ml



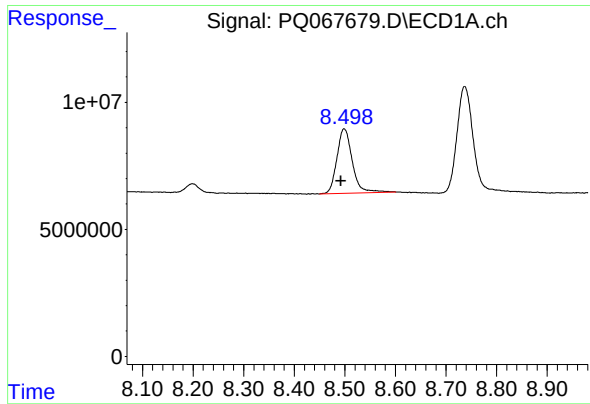
#44 AR-1268-4

R.T.: 8.199 min
Delta R.T.: 0.005 min
Response: 6802186
Conc: 42.37 ng/ml



#44 AR-1268-4

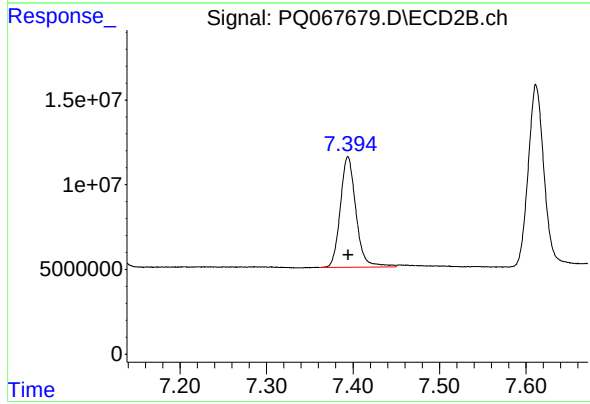
R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 10399994
Conc: 44.25 ng/ml



#45 AR-1268-5

R.T.: 8.499 min
Delta R.T.: 0.006 min
Response: 53644965
Conc: 43.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2024



#45 AR-1268-5

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 82197257
Conc: 42.86 ng/ml