

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 06:29
 Operator : YP\AJ
 Sample : P2403-09
 Misc : (Sig #1); AR1262 MDL 25 PPB (Sig #2)
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:50:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.439	2.732	67070133	96507202	15.428	15.085
2) SA Decachlor...	8.649	7.496	40169588	108.7E6	16.321	17.273
Target Compounds						
36) L8 AR-1262-1	6.646	5.642	3506820	5856327	23.876	20.973
37) L8 AR-1262-2	7.259	5.932	7611113	9055112	20.767	19.045
38) L8 AR-1262-3	7.536	6.457	4539751	8947486	18.867	23.690 #
39) L8 AR-1262-4	7.609	6.518	3639617	14094825	19.604	20.196
40) L8 AR-1262-5	8.116	7.012	2967426	6368898	23.990	19.352

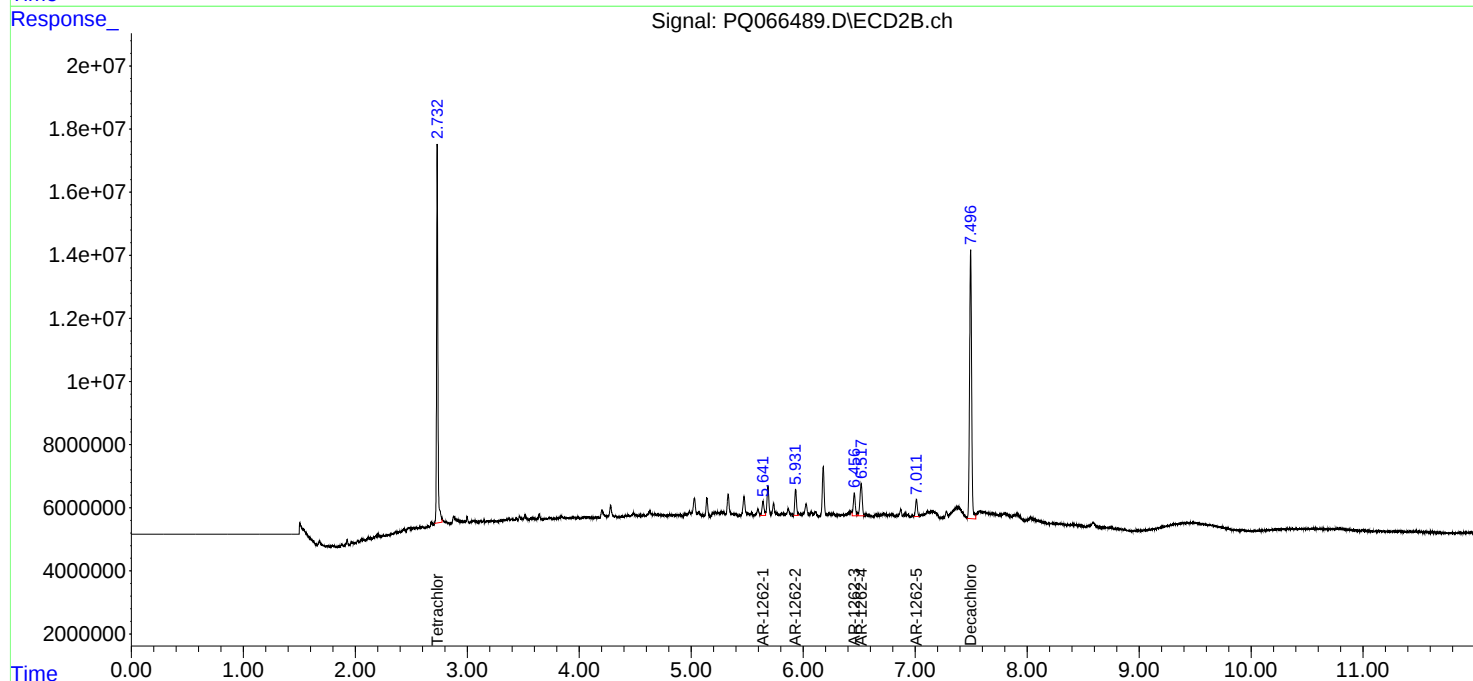
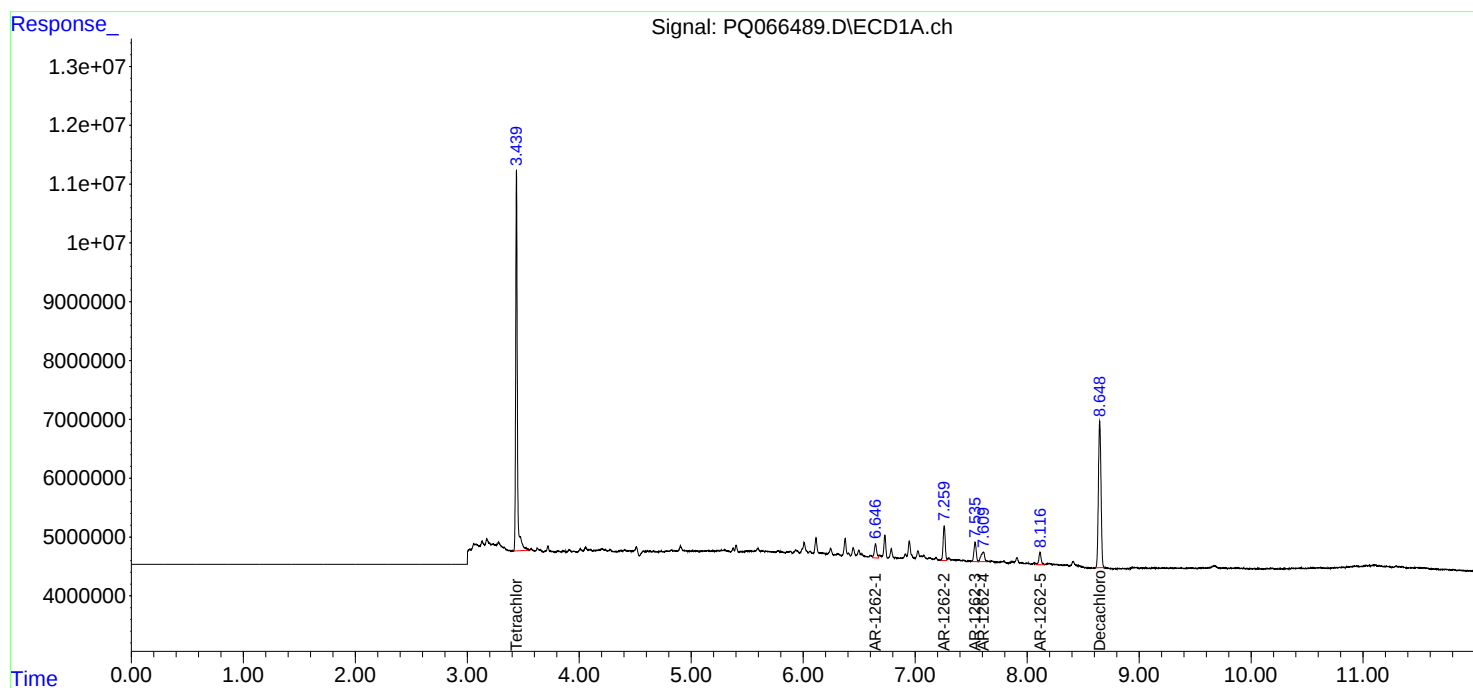
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

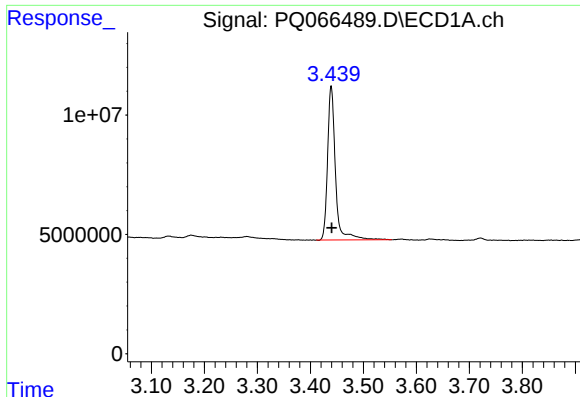
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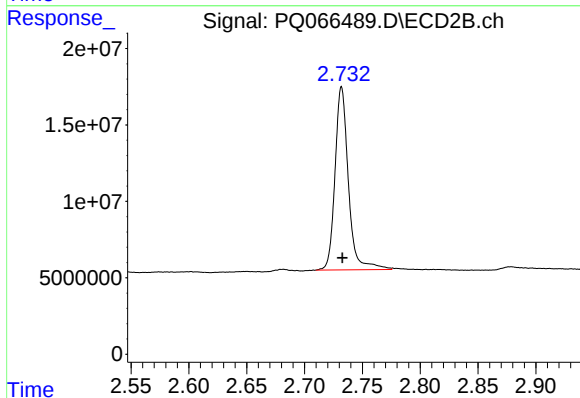




#1 Tetrachloro-m-xylene

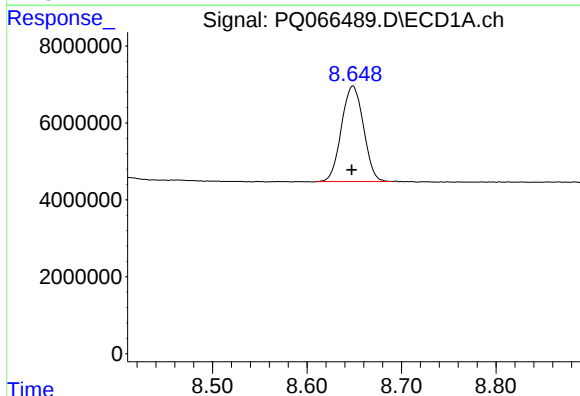
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 67070133
Conc: 15.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2024



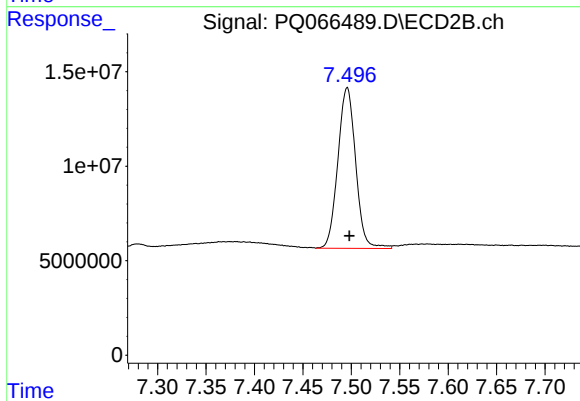
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 96507202
Conc: 15.09 ng/ml



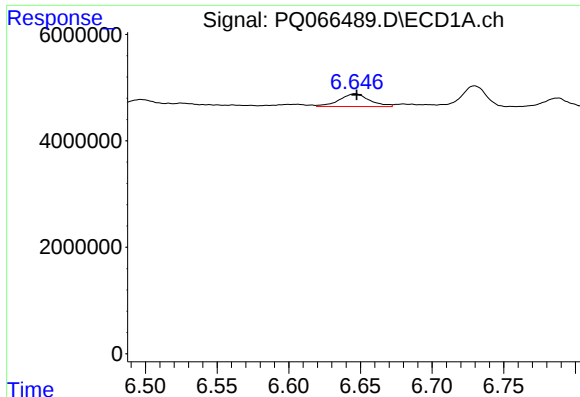
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.001 min
Response: 40169588
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

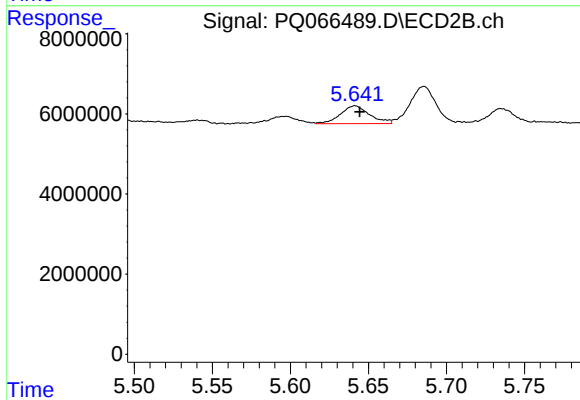
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 108670301
Conc: 17.27 ng/ml



#36 AR-1262-1

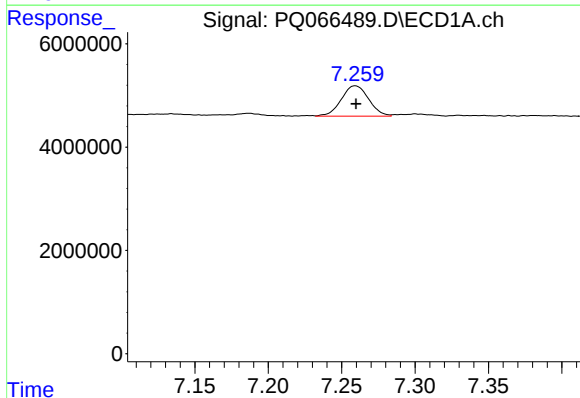
R.T.: 6.646 min
Delta R.T.: -0.001 min
Response: 3506820
Conc: 23.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2024



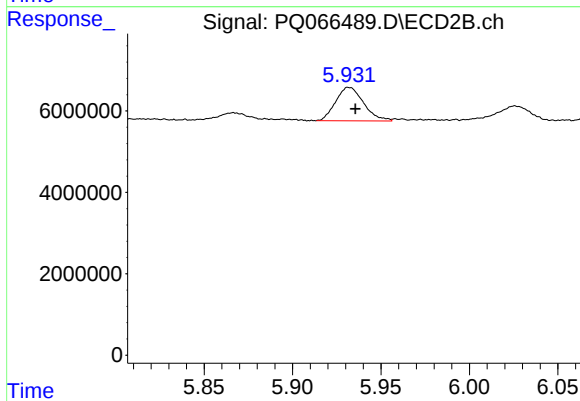
#36 AR-1262-1

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 5856327
Conc: 20.97 ng/ml



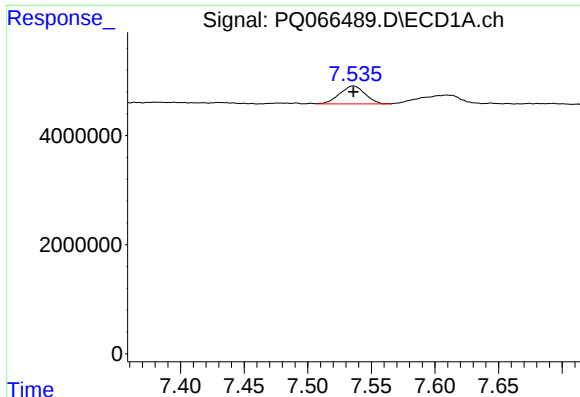
#37 AR-1262-2

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 7611113
Conc: 20.77 ng/ml



#37 AR-1262-2

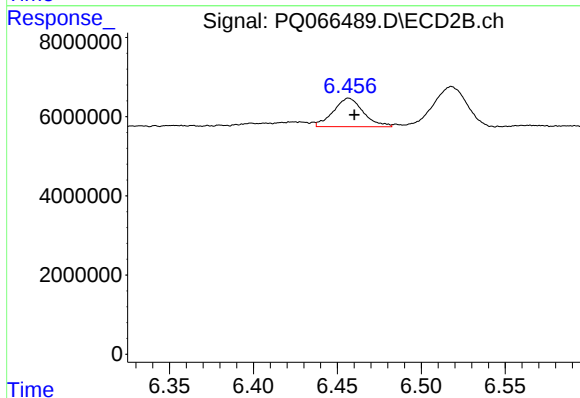
R.T.: 5.932 min
Delta R.T.: -0.004 min
Response: 9055112
Conc: 19.04 ng/ml



#38 AR-1262-3

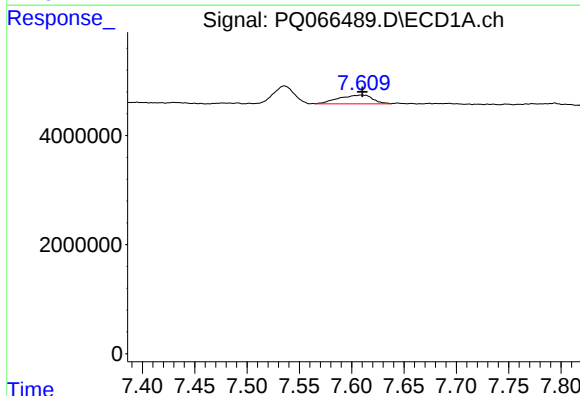
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 4539751
Conc: 18.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2024



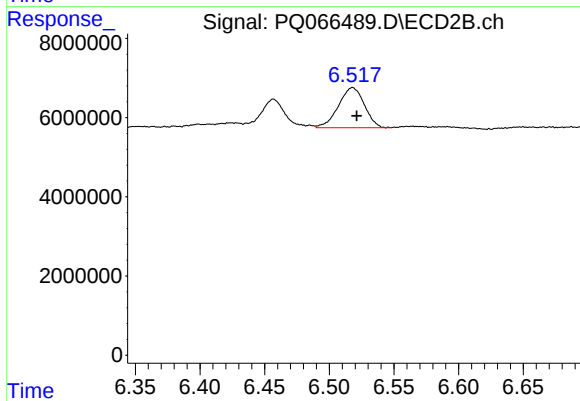
#38 AR-1262-3

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 8947486
Conc: 23.69 ng/ml



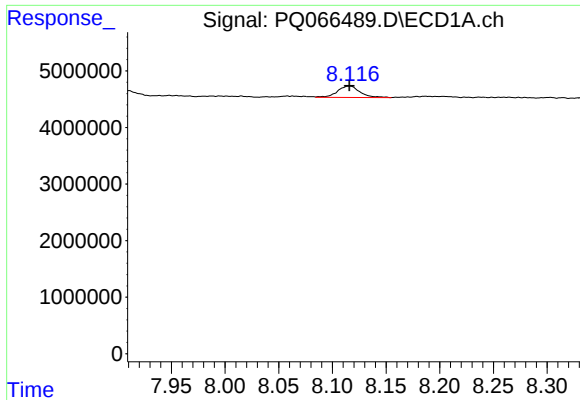
#39 AR-1262-4

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 3639617
Conc: 19.60 ng/ml



#39 AR-1262-4

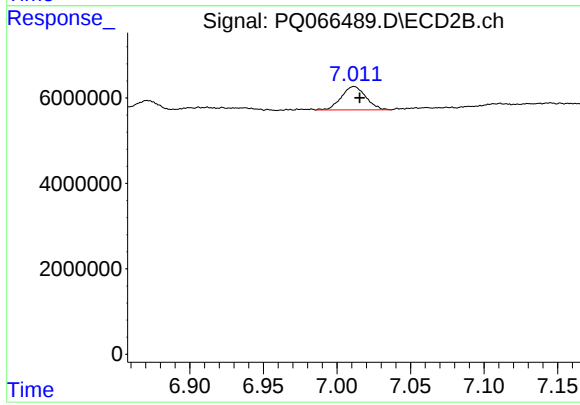
R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 14094825
Conc: 20.20 ng/ml



#40 AR-1262-5

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 2967426
Conc: 23.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2024



#40 AR-1262-5

R.T.: 7.012 min
Delta R.T.: -0.004 min
Response: 6368898
Conc: 19.35 ng/ml