

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 06:14
 Operator : YP\AJ
 Sample : P2403-09
 Misc : (Sig #1); AR1254 MDL 25 PPB (Sig #2)
 ALS Vial : 71 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 06:34:40 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	74242706	106.8E6	17.078	16.702
2) SA Decachlor...	8.647	7.497	44018995	115.5E6	17.885	18.361
Target Compounds						
26) L6 AR-1254-1	5.376	4.483	3253881	8651841	21.659	21.997
27) L6 AR-1254-2	5.594	4.629	6193416	8994355	26.267	26.388
28) L6 AR-1254-3	5.949	5.011	6783969	12636422	27.605	23.397
29) L6 AR-1254-4	6.235	5.238	5053210	9496806	29.014	25.560
30) L6 AR-1254-5	6.649	5.643	4577135	9187865	24.921	18.858

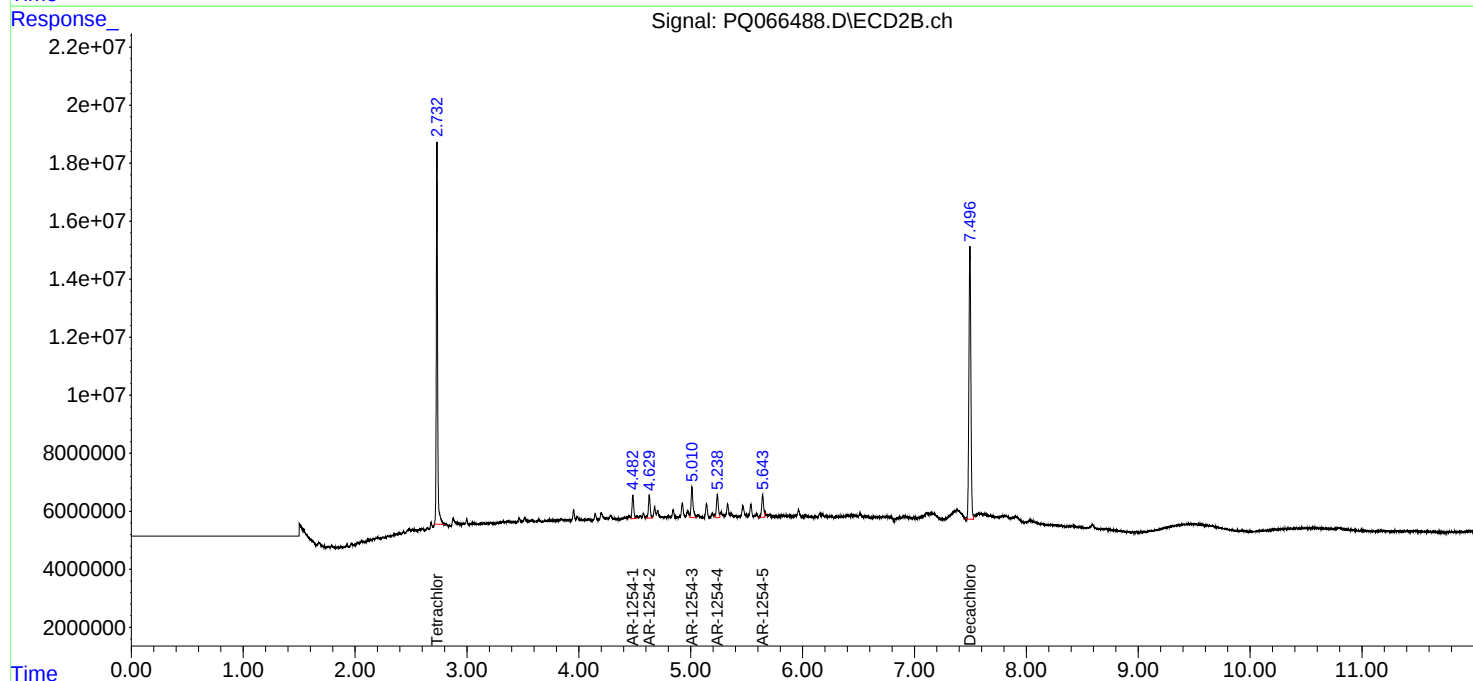
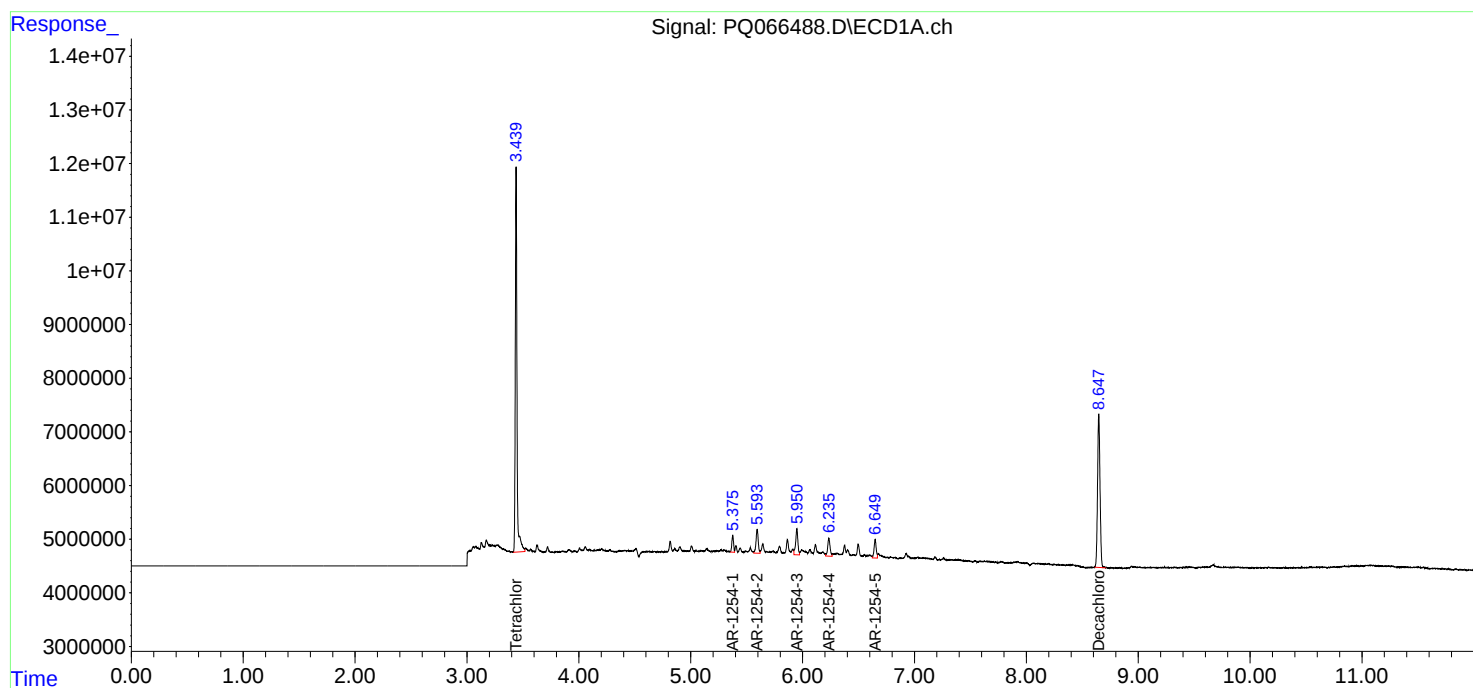
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

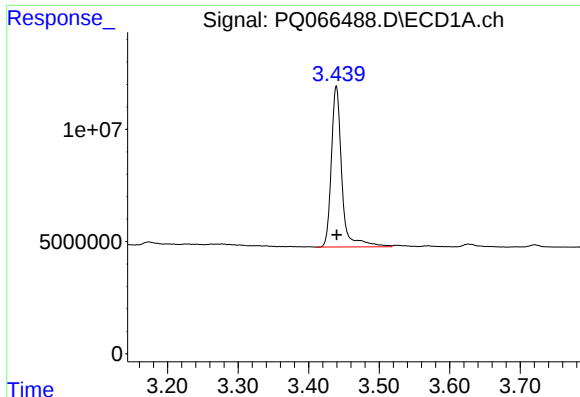
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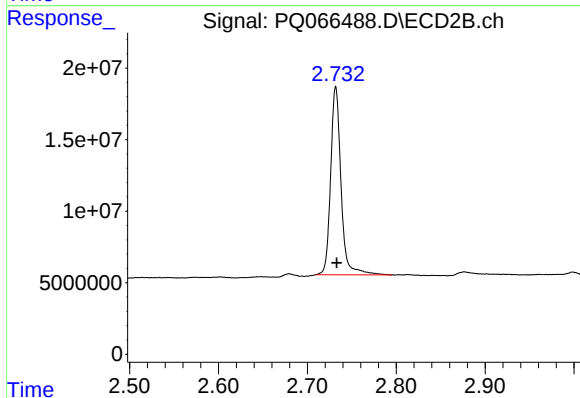




#1 Tetrachloro-m-xylene

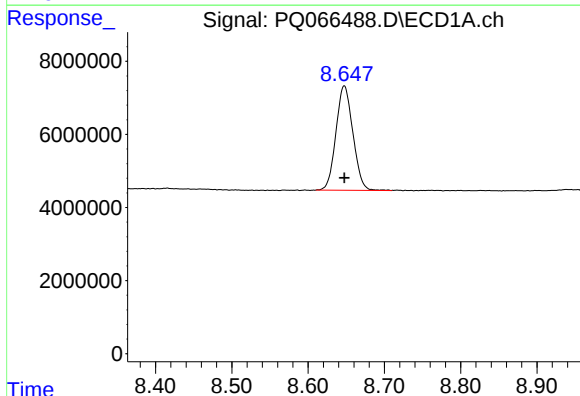
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 74242706
Conc: 17.08 ng/ml

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



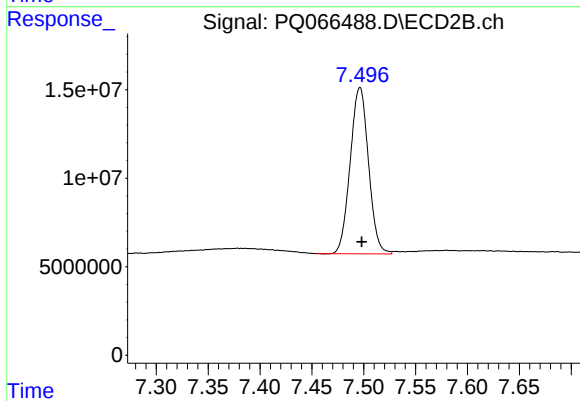
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 106848597
Conc: 16.70 ng/ml



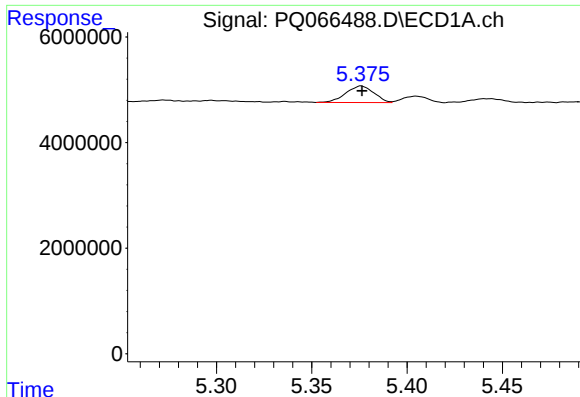
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 44018995
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

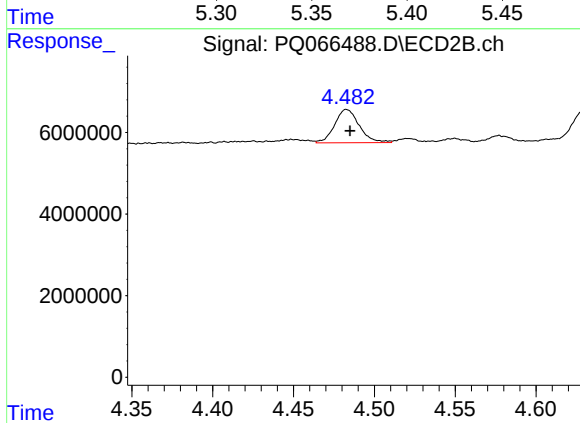
R.T.: 7.497 min
Delta R.T.: -0.002 min
Response: 115515974
Conc: 18.36 ng/ml



#26 AR-1254-1

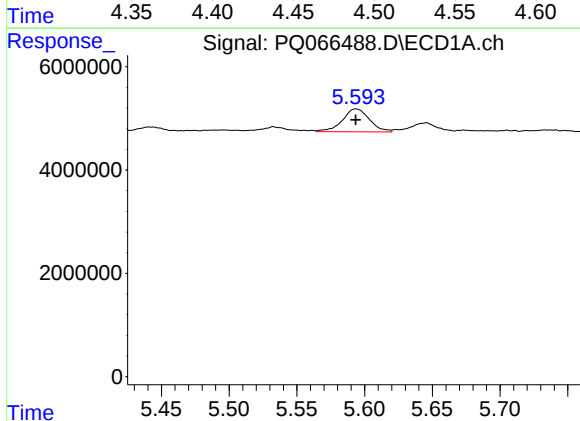
R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 3253881
Conc: 21.66 ng/ml

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



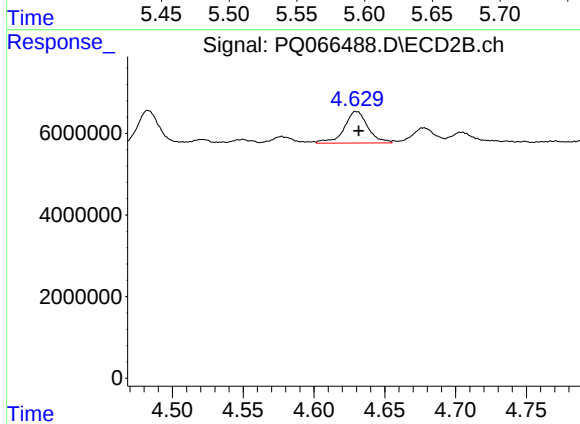
#26 AR-1254-1

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 8651841
Conc: 22.00 ng/ml



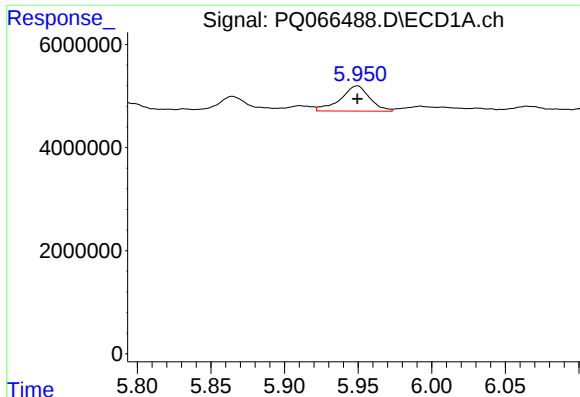
#27 AR-1254-2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 6193416
Conc: 26.27 ng/ml



#27 AR-1254-2

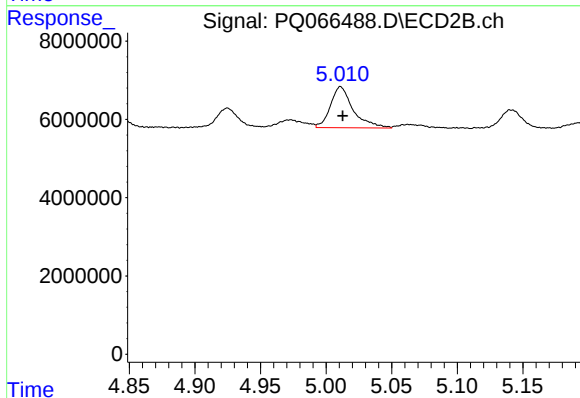
R.T.: 4.629 min
Delta R.T.: -0.002 min
Response: 8994355
Conc: 26.39 ng/ml



#28 AR-1254-3

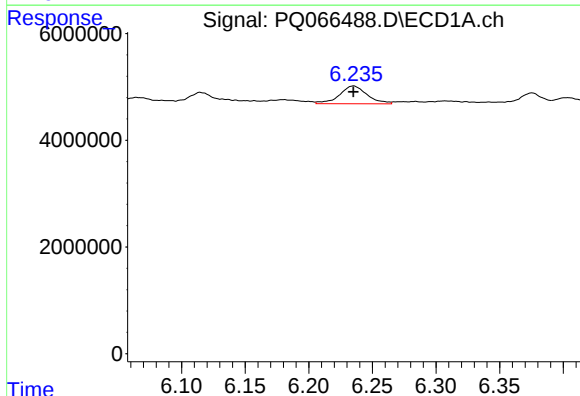
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 6783969
Conc: 27.61 ng/ml

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



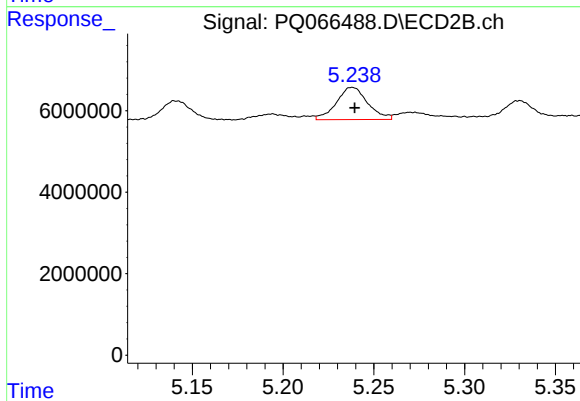
#28 AR-1254-3

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 12636422
Conc: 23.40 ng/ml



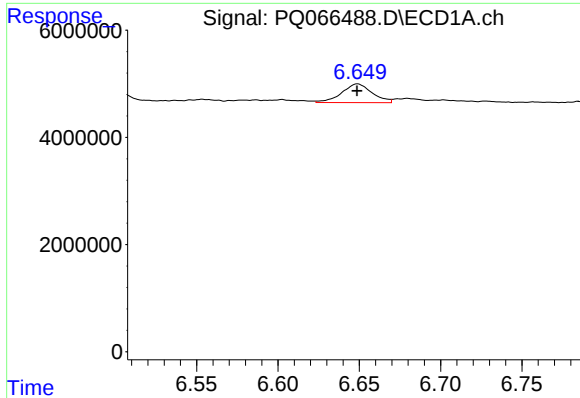
#29 AR-1254-4

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 5053210
Conc: 29.01 ng/ml



#29 AR-1254-4

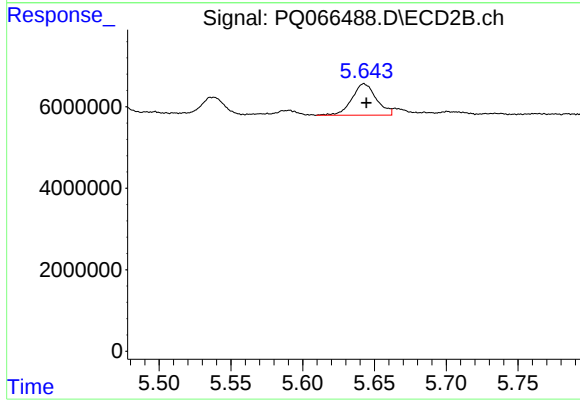
R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 9496806
Conc: 25.56 ng/ml



#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 4577135
Conc: 24.92 ng/ml

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



#30 AR-1254-5

R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 9187865
Conc: 18.86 ng/ml