

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012424\
 Data File : PQ065029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 18:22
 Operator : YP\AJ
 Sample : P1187-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:06:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.473	2.742	76194439	146.9E6	20.453	22.000
2)	SA Decachlor...	8.779	7.521	65679107	169.1E6	21.252	23.271
Target Compounds							
21)	L5 AR-1248-1	4.597	3.743	3609264	8727674	46.505	51.988
22)	L5 AR-1248-2	4.867	3.968	5273294	13012757	51.011	55.523
23)	L5 AR-1248-3	5.061	4.004	6135872	11981051	50.497	53.284
24)	L5 AR-1248-4	5.463	4.163	7853429	14388685	55.111	51.622
25)	L5 AR-1248-5	5.497	4.537	6628746	15459724	47.055	54.037

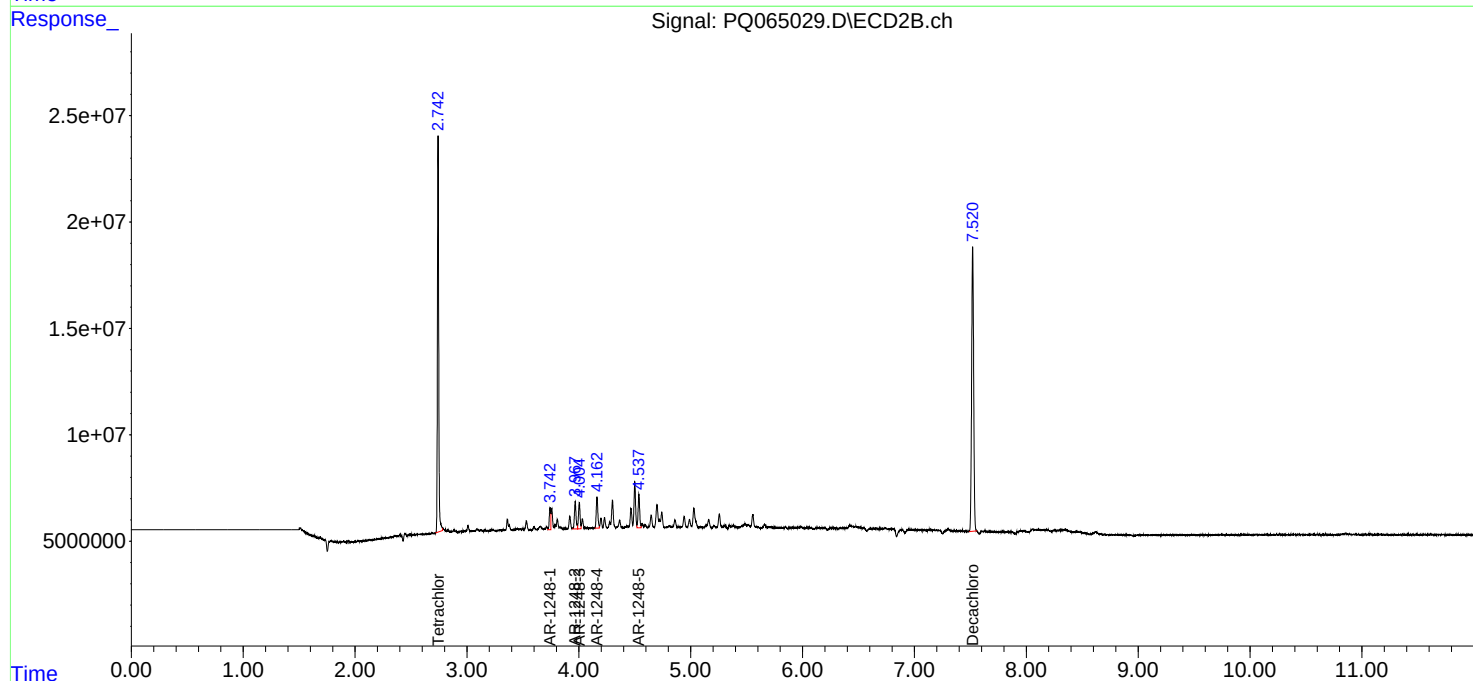
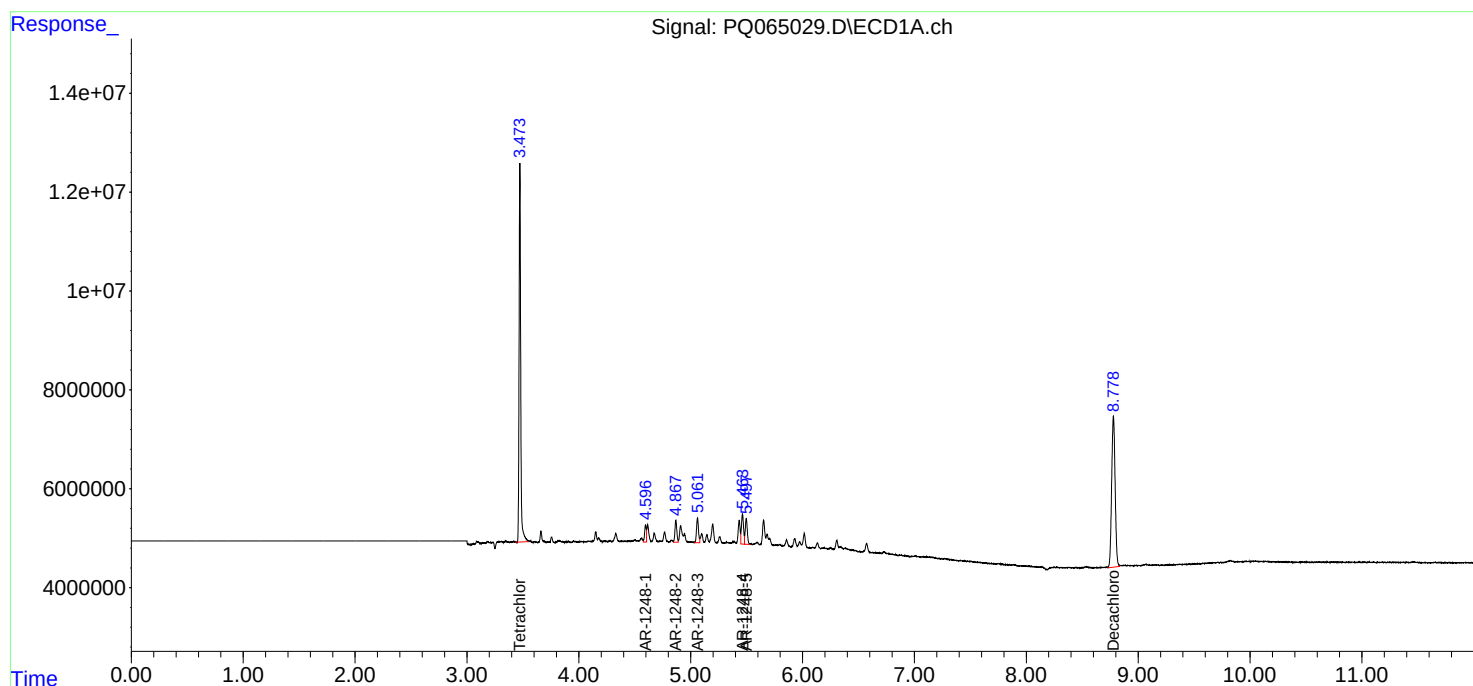
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

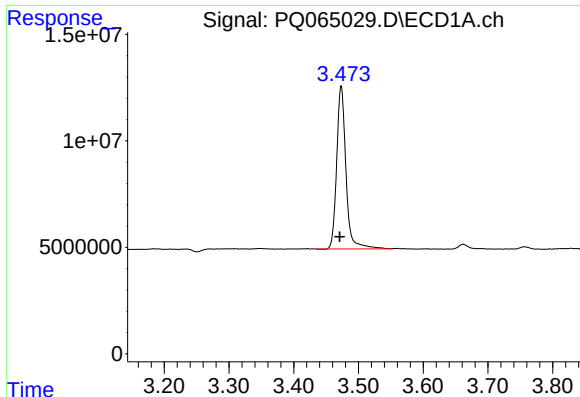
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012424\
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ALS Vial : 20 Sample Multiplier: 1

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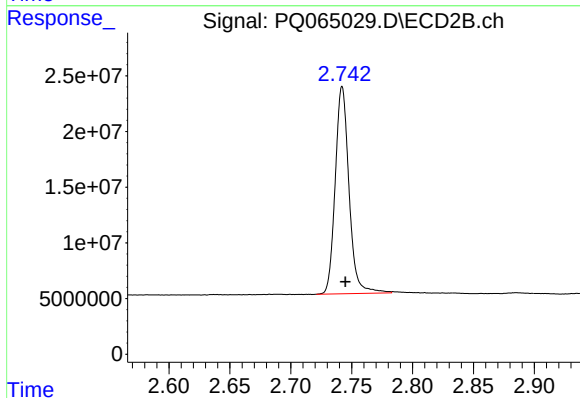




#1 Tetrachloro-m-xylene

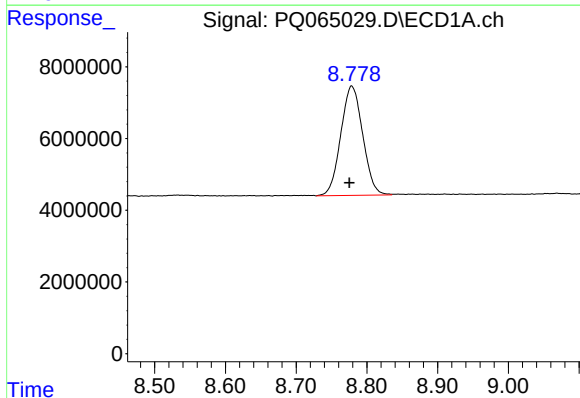
R.T.: 3.473 min
Delta R.T.: 0.002 min
Response: 76194439
Conc: 20.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2024



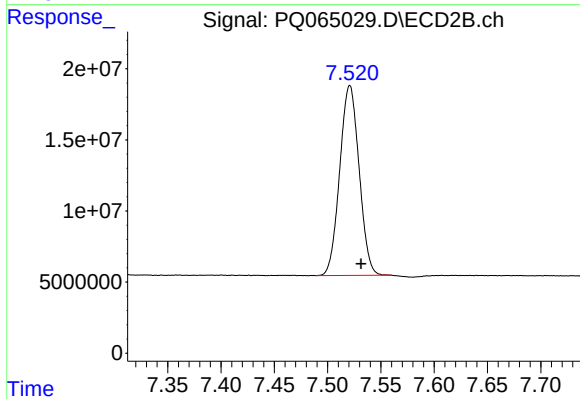
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 146908628
Conc: 22.00 ng/ml



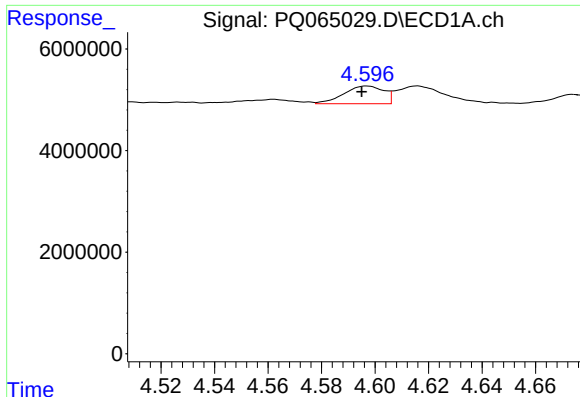
#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: 0.003 min
Response: 65679107
Conc: 21.25 ng/ml



#2 Decachlorobiphenyl

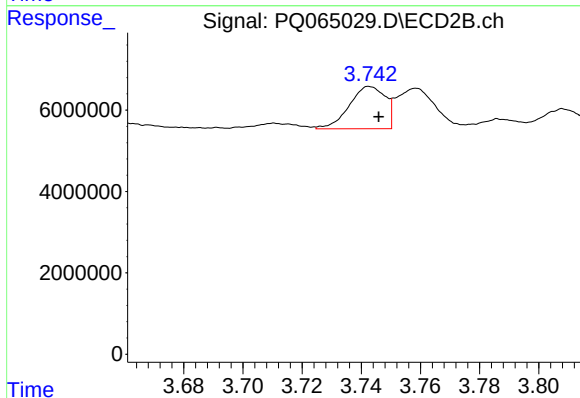
R.T.: 7.521 min
Delta R.T.: -0.010 min
Response: 169124252
Conc: 23.27 ng/ml



#21 AR-1248-1

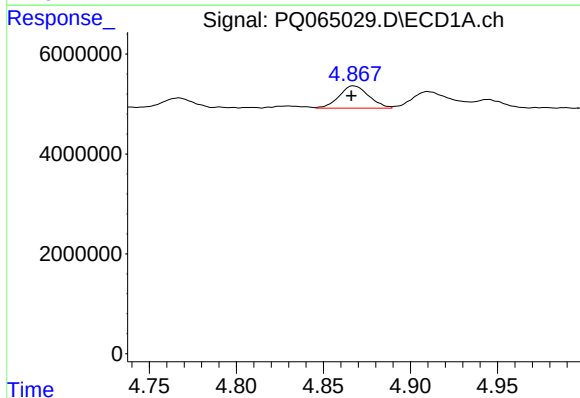
R.T.: 4.597 min
Delta R.T.: 0.002 min
Response: 3609264
Conc: 46.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2024



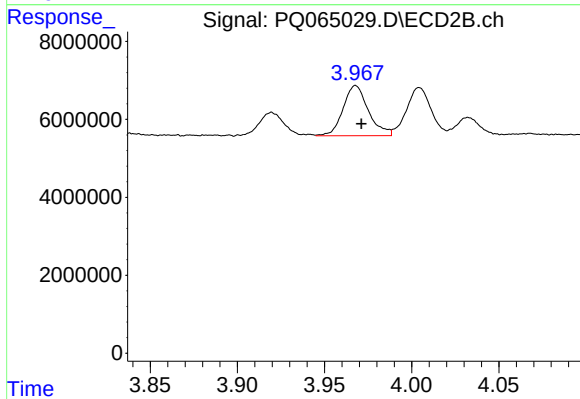
#21 AR-1248-1

R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 8727674
Conc: 51.99 ng/ml



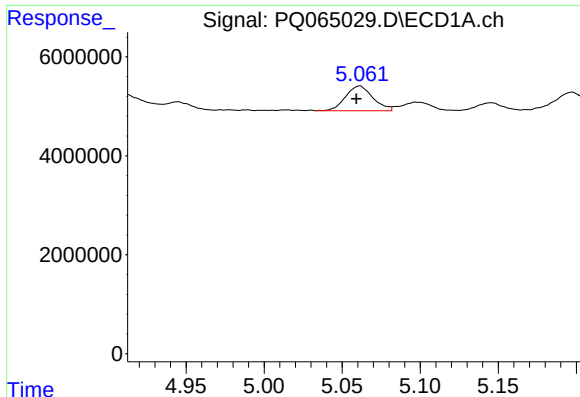
#22 AR-1248-2

R.T.: 4.867 min
Delta R.T.: 0.001 min
Response: 5273294
Conc: 51.01 ng/ml



#22 AR-1248-2

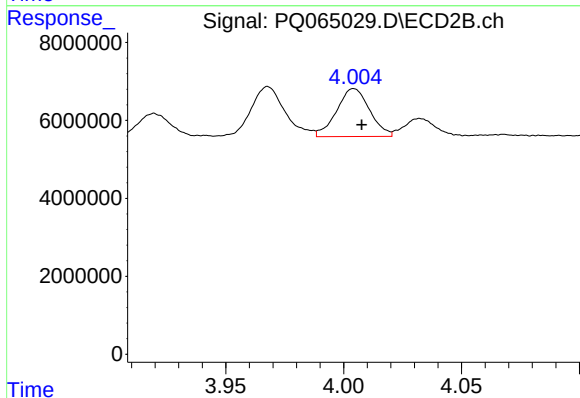
R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 13012757
Conc: 55.52 ng/ml



#23 AR-1248-3

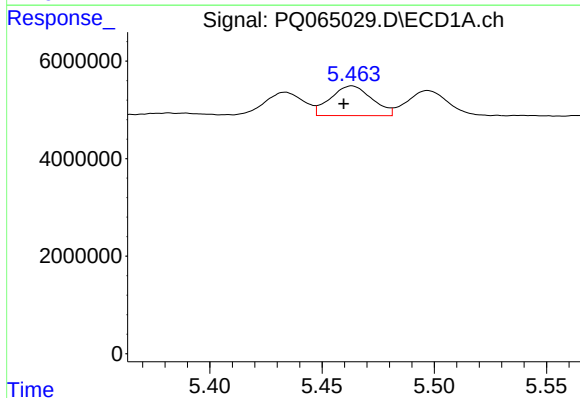
R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 6135872
Conc: 50.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2024



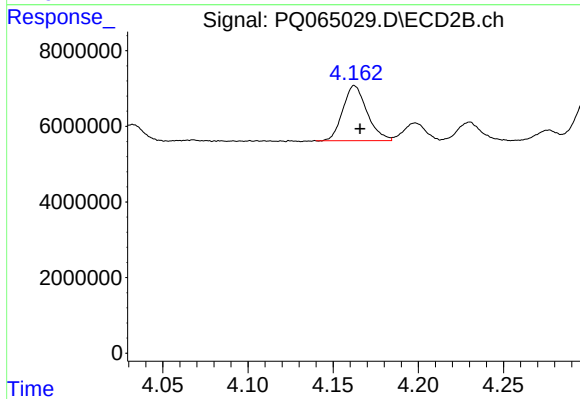
#23 AR-1248-3

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 11981051
Conc: 53.28 ng/ml



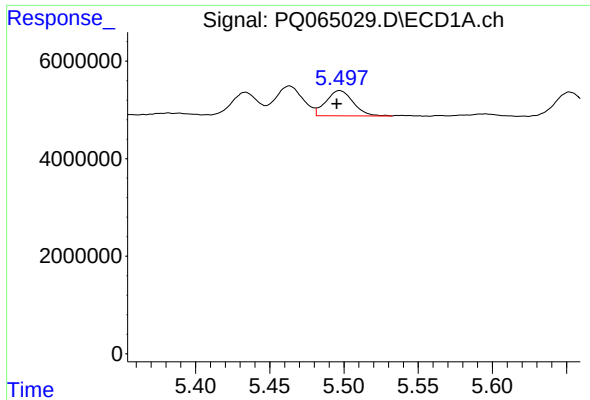
#24 AR-1248-4

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 7853429
Conc: 55.11 ng/ml



#24 AR-1248-4

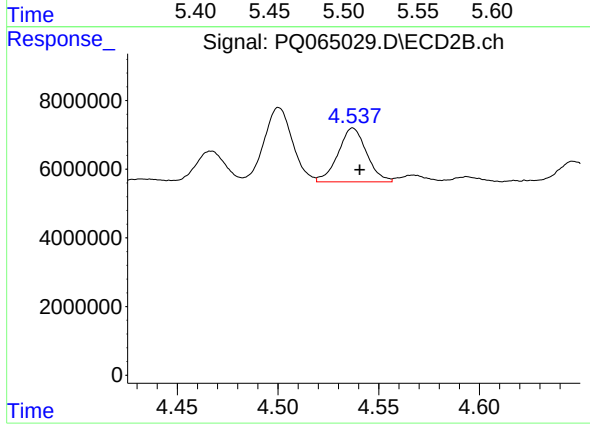
R.T.: 4.163 min
Delta R.T.: -0.003 min
Response: 14388685
Conc: 51.62 ng/ml



#25 AR-1248-5

R.T.: 5.497 min
Delta R.T.: 0.002 min
Response: 6628746
Conc: 47.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2024



#25 AR-1248-5

R.T.: 4.537 min
Delta R.T.: -0.003 min
Response: 15459724
Conc: 54.04 ng/ml