

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
 Data File : PQ069238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 01:42
 Operator : YP\AJ
 Sample : P4368-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:53:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 21 15:35:59 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...	3.328	2.739	154.1E6	195.3E6	17.075	21.635 #
2) SA Decachlor...	8.452	7.476	109.5E6	185.9E6	16.948	22.468 #
Target Compounds						
21) L5 AR-1248-1	4.416	3.731	8072989	10094173	41.683	54.258 #
22) L5 AR-1248-2	4.680	3.953	10588276	15093512	42.619	56.994 #
23) L5 AR-1248-3	4.867	3.989	13494066	13982985	44.710	56.220 #
24) L5 AR-1248-4	5.258	4.148	15293386	20909247	43.547	62.052 #
25) L5 AR-1248-5	5.294	4.518	13728077	22030530	40.742	63.814 #

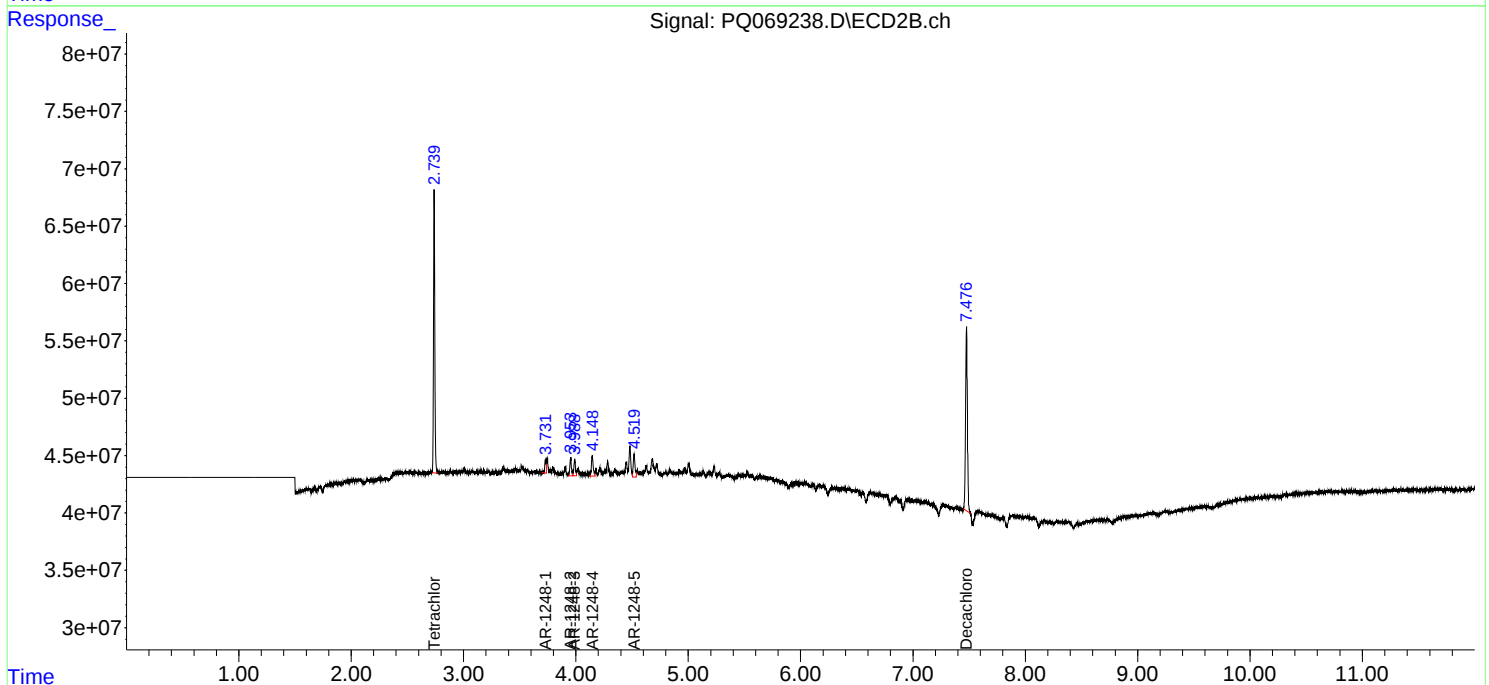
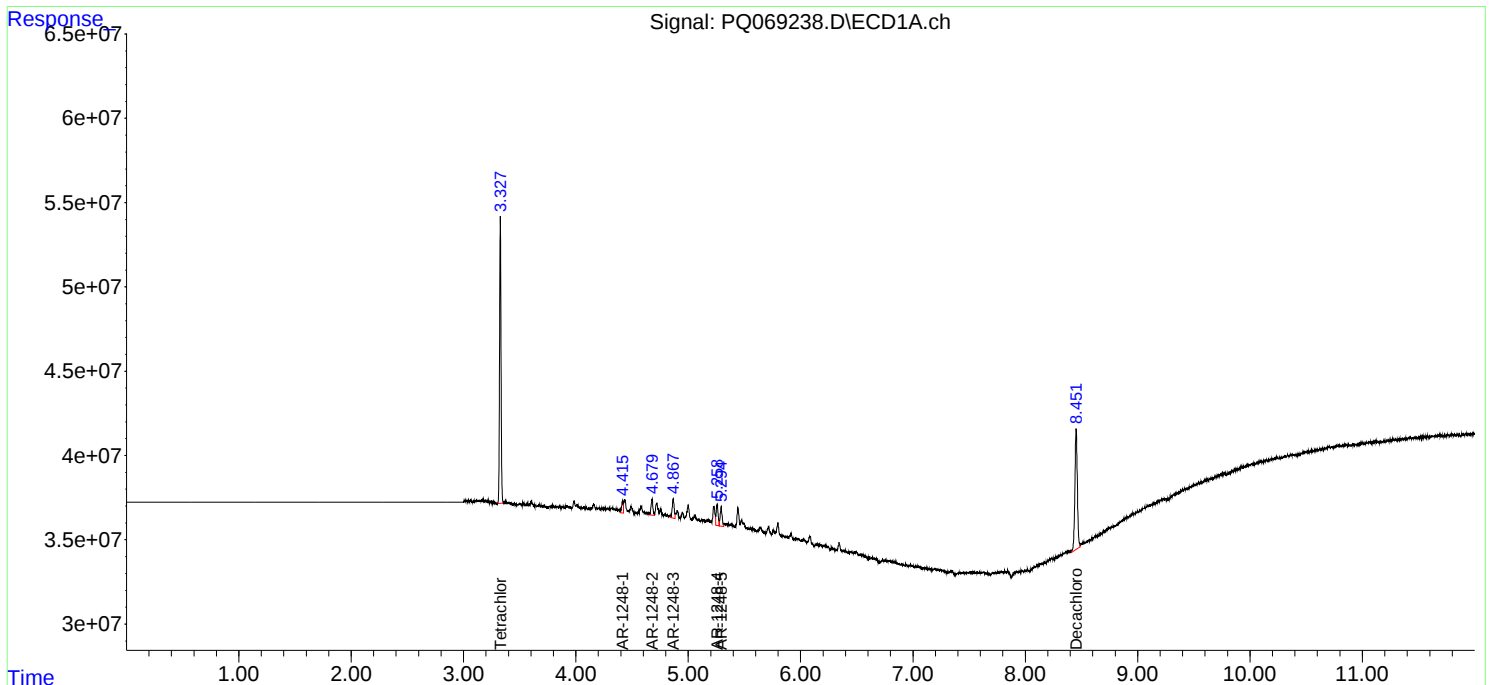
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

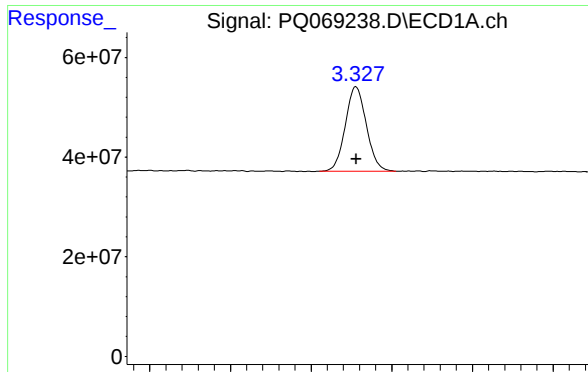
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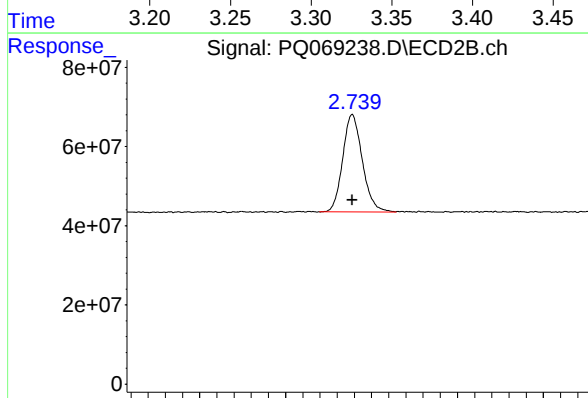




#1 Tetrachloro-m-xylene

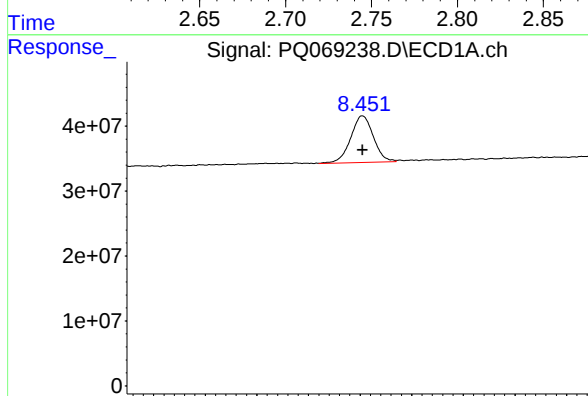
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 154065895
Conc: 17.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2024



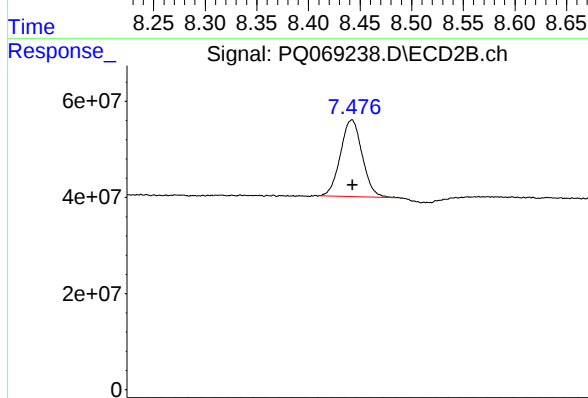
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 195318695
Conc: 21.64 ng/ml



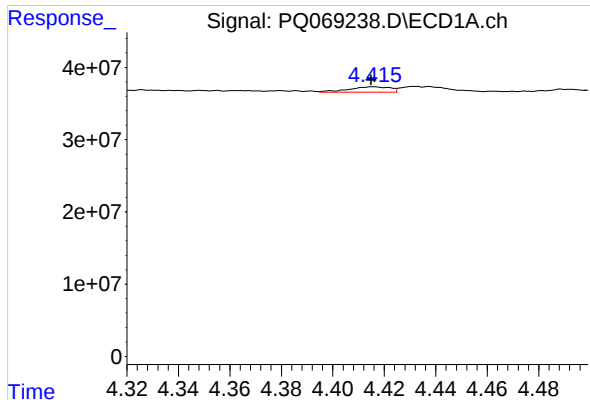
#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 109471142
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

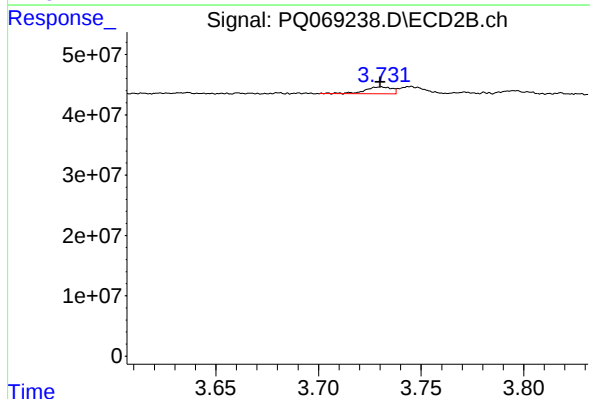
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 185878431
Conc: 22.47 ng/ml



#21 AR-1248-1

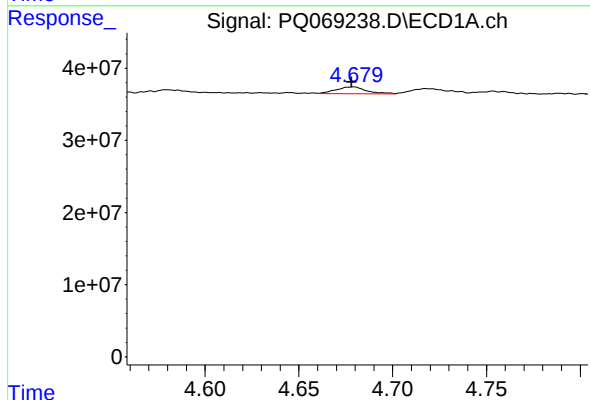
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 8072989
Conc: 41.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2024



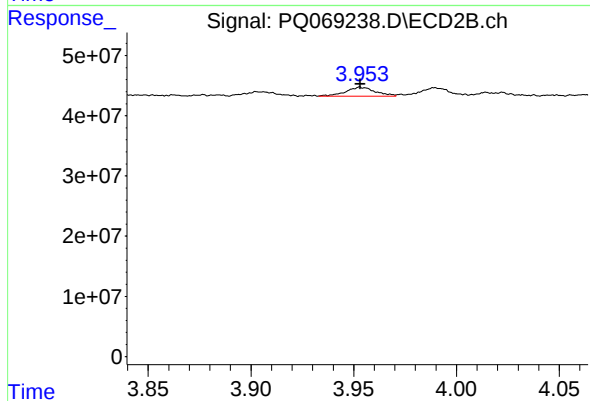
#21 AR-1248-1

R.T.: 3.731 min
Delta R.T.: 0.000 min
Response: 10094173
Conc: 54.26 ng/ml



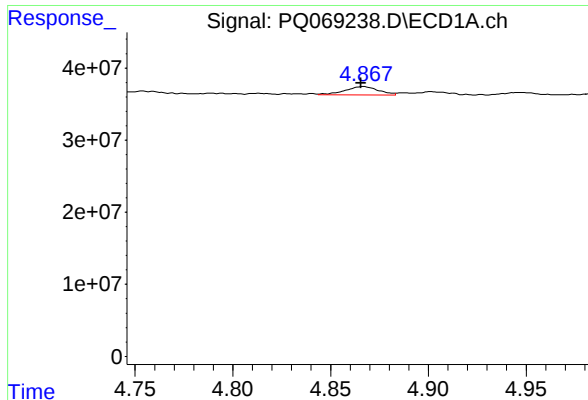
#22 AR-1248-2

R.T.: 4.680 min
Delta R.T.: 0.001 min
Response: 10588276
Conc: 42.62 ng/ml



#22 AR-1248-2

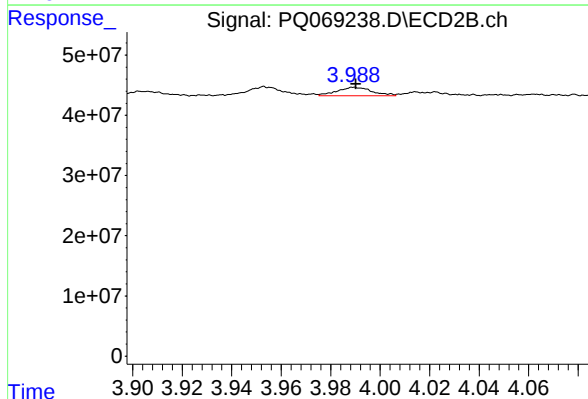
R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 15093512
Conc: 56.99 ng/ml



#23 AR-1248-3

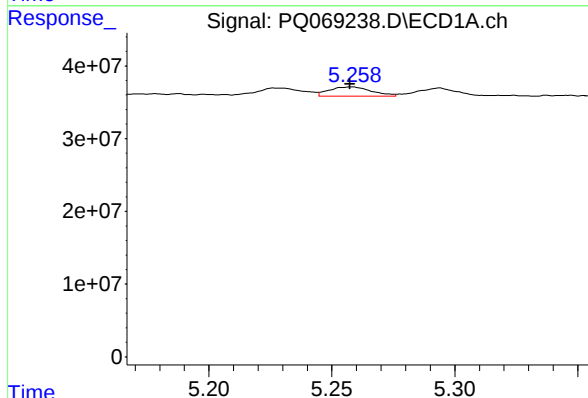
R.T.: 4.867 min
Delta R.T.: 0.001 min
Response: 13494066
Conc: 44.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2024



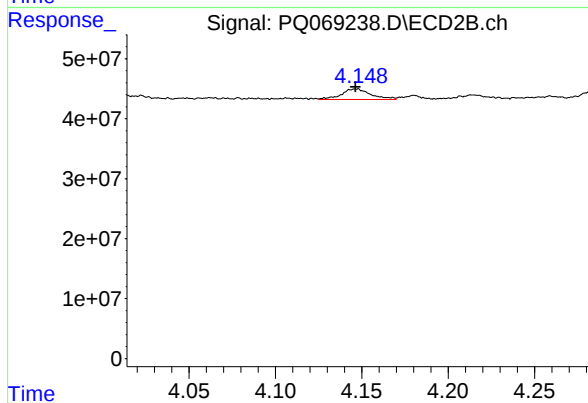
#23 AR-1248-3

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 13982985
Conc: 56.22 ng/ml



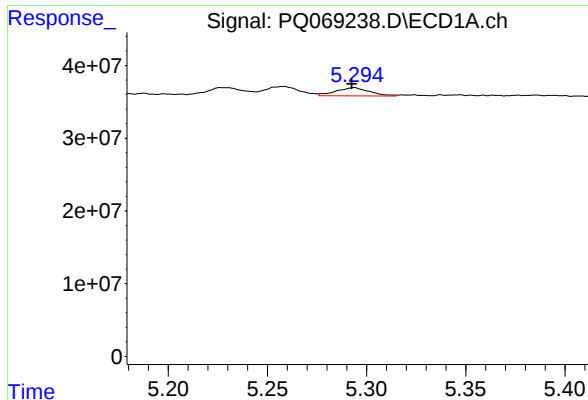
#24 AR-1248-4

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 15293386
Conc: 43.55 ng/ml



#24 AR-1248-4

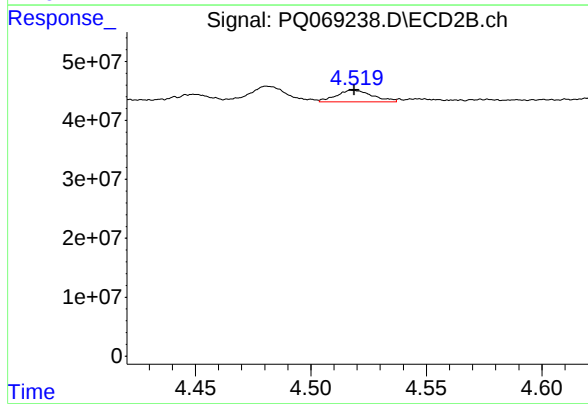
R.T.: 4.148 min
Delta R.T.: 0.001 min
Response: 20909247
Conc: 62.05 ng/ml



#25 AR-1248-5

R.T.: 5.294 min
Delta R.T.: 0.001 min
Response: 13728077
Conc: 40.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2024



#25 AR-1248-5

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 22030530
Conc: 63.81 ng/ml