

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102524\
 Data File : PQ069333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 18:23
 Operator : YP\AJ
 Sample : P4368-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:08:10 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	159.7E6	182.8E6	17.699	20.250
2) SA Decachlor...	8.453	7.475	112.3E6	187.9E6	17.391	22.716 #
Target Compounds						
21) L5 AR-1248-1	4.415	3.730	4199256	5265422	21.682	28.303 #
22) L5 AR-1248-2	4.678	3.953	5688011	7513772	22.895	28.372
23) L5 AR-1248-3	4.866	3.989	7206080	7170806	23.876	28.831
24) L5 AR-1248-4	5.258	4.146	8421546	9859698	23.980	29.260
25) L5 AR-1248-5	5.292	4.519	7656218	9989941	22.722	28.937 #

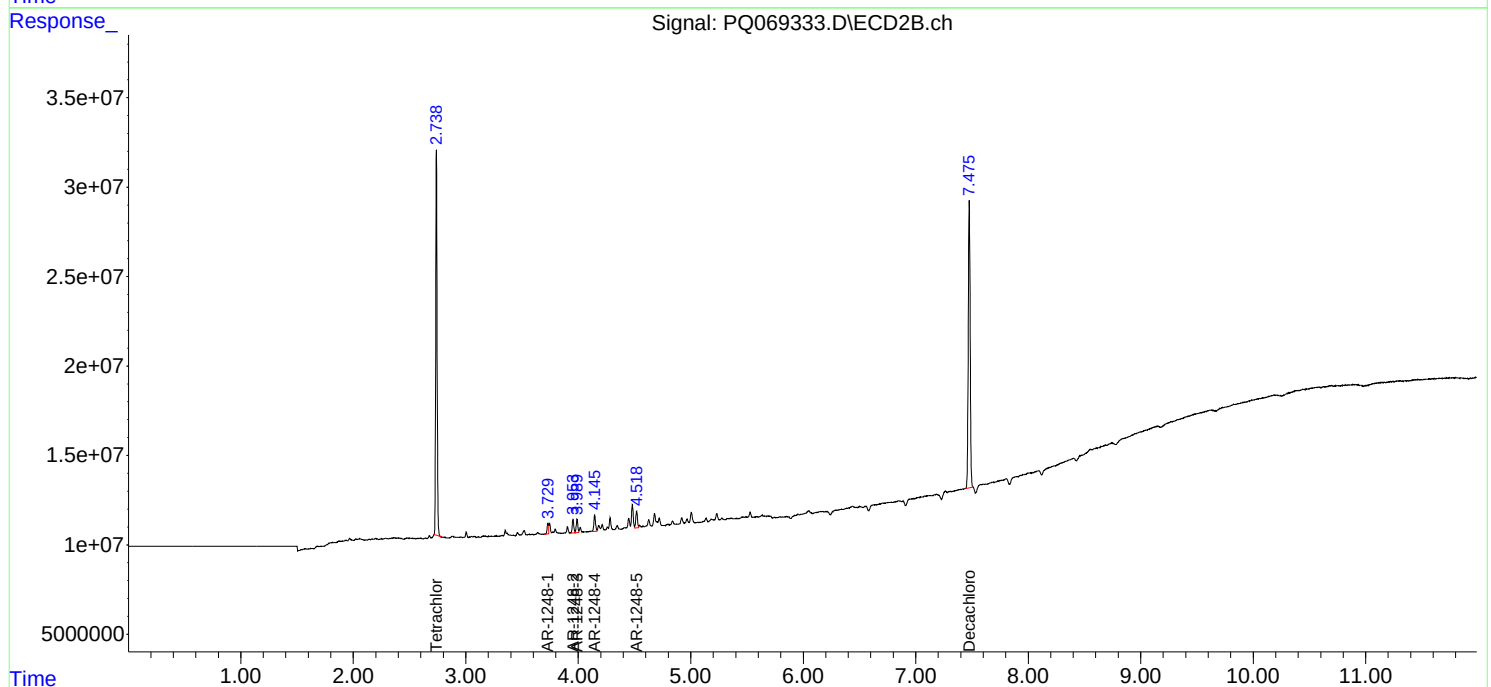
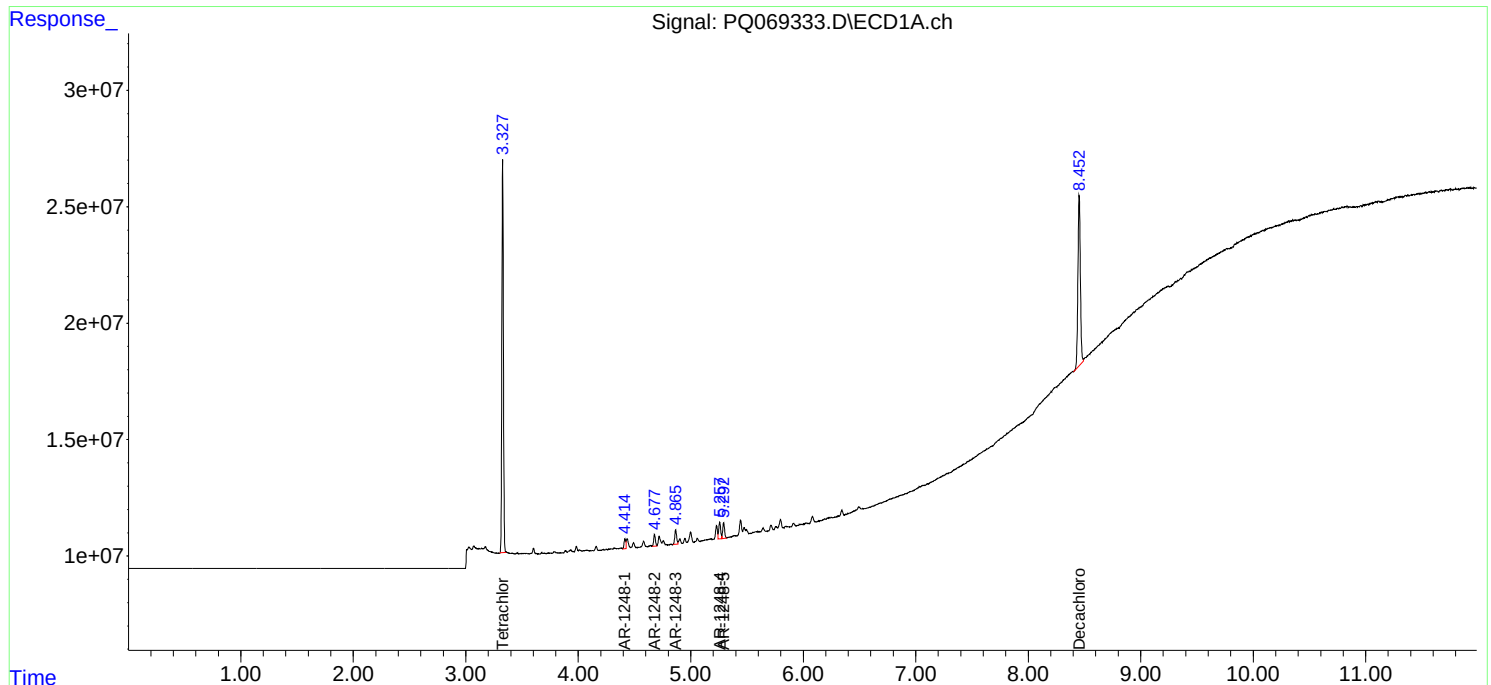
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

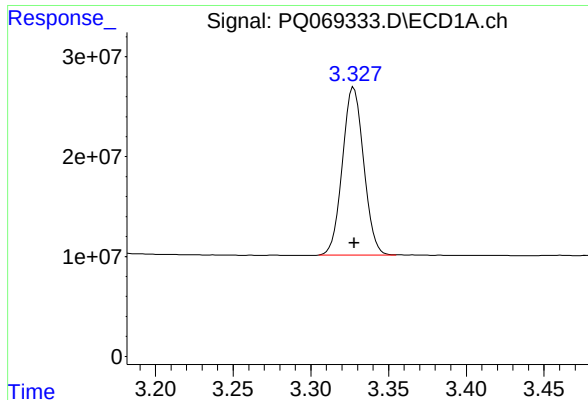
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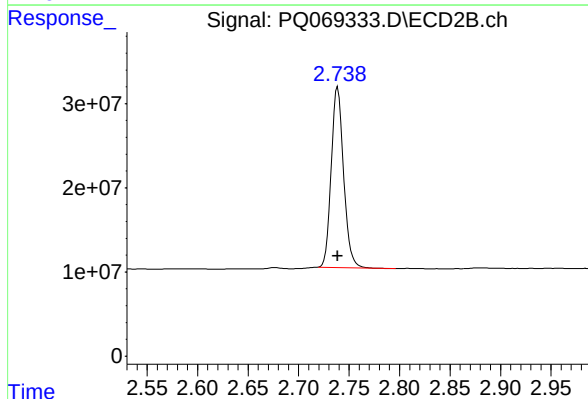




#1 Tetrachloro-m-xylene

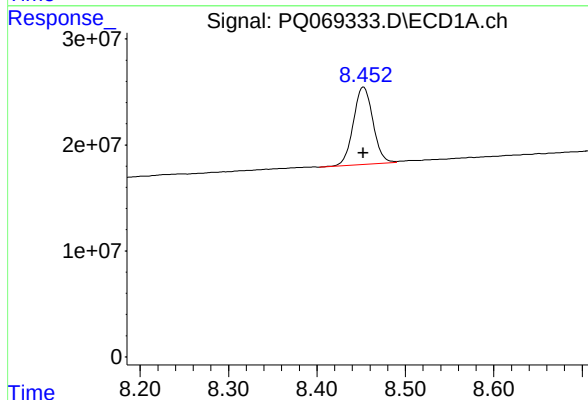
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 159694497
Conc: 17.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



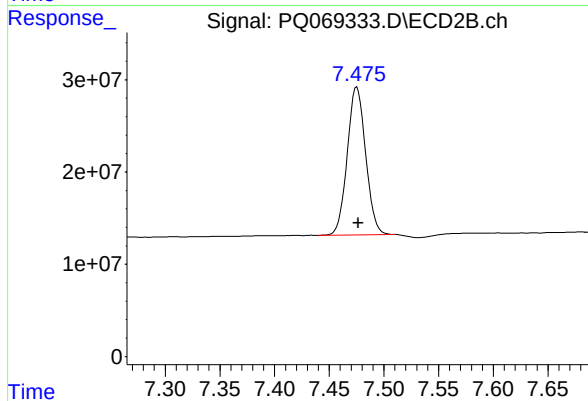
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 182808837
Conc: 20.25 ng/ml



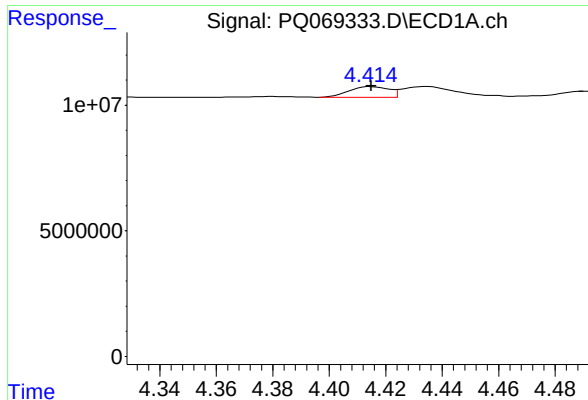
#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 112329213
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

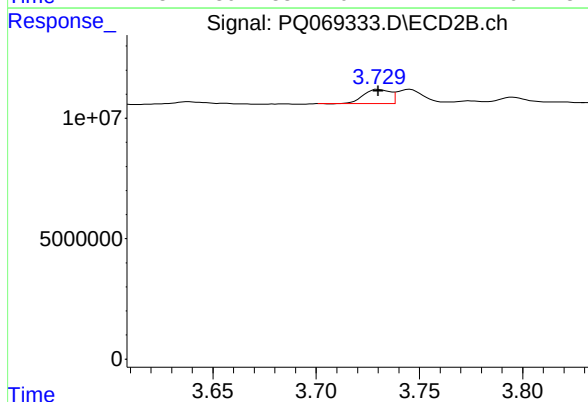
R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 187930955
Conc: 22.72 ng/ml



#21 AR-1248-1

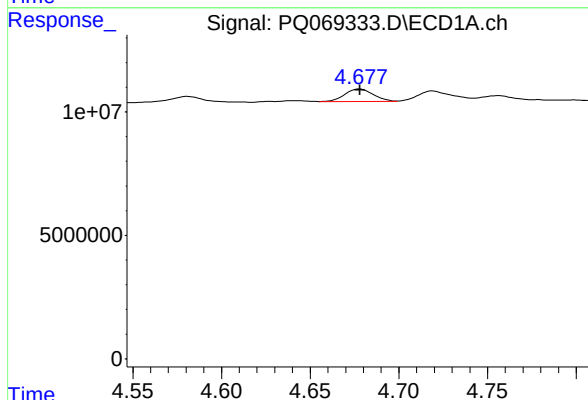
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 4199256
Conc: 21.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



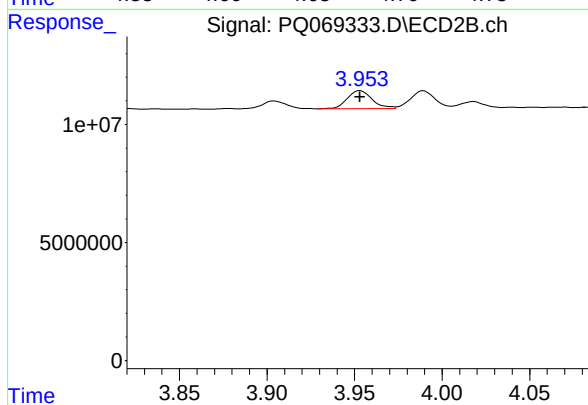
#21 AR-1248-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 5265422
Conc: 28.30 ng/ml



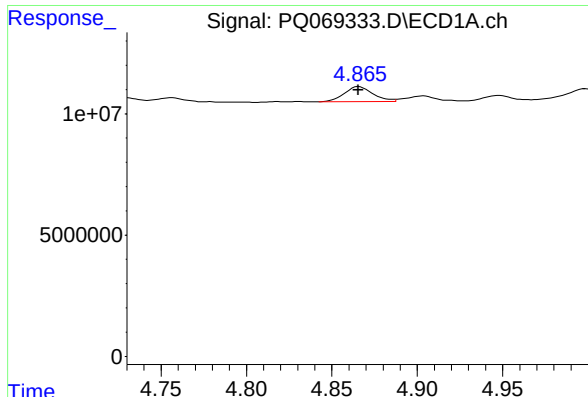
#22 AR-1248-2

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 5688011
Conc: 22.90 ng/ml



#22 AR-1248-2

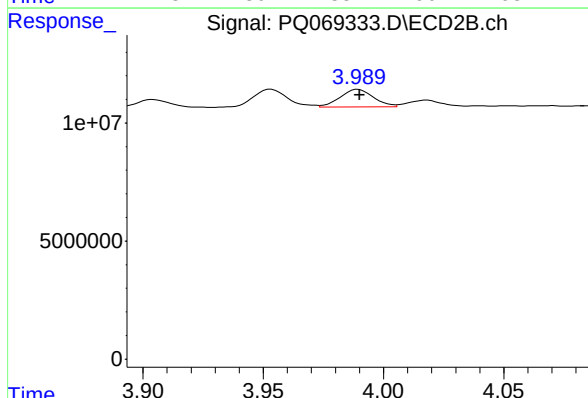
R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 7513772
Conc: 28.37 ng/ml



#23 AR-1248-3

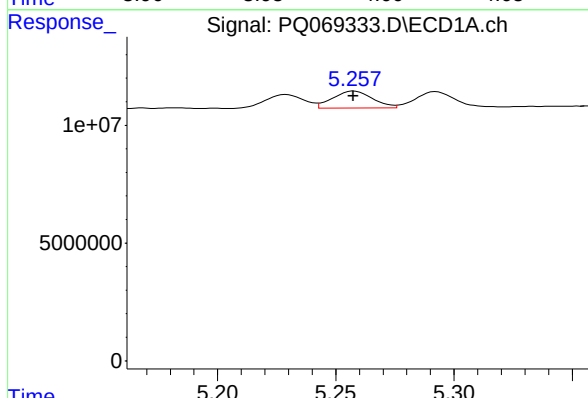
R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 7206080
Conc: 23.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



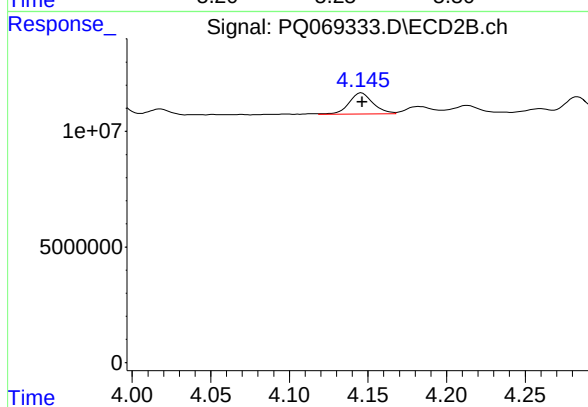
#23 AR-1248-3

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 7170806
Conc: 28.83 ng/ml



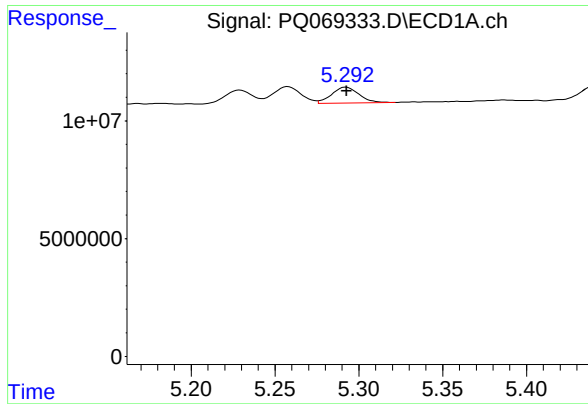
#24 AR-1248-4

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 8421546
Conc: 23.98 ng/ml



#24 AR-1248-4

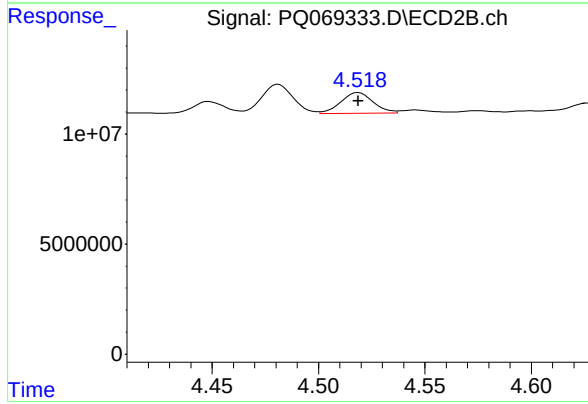
R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 9859698
Conc: 29.26 ng/ml



#25 AR-1248-5

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 7656218
Conc: 22.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



#25 AR-1248-5

R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 9989941
Conc: 28.94 ng/ml