

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 16:13
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 23:08:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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...	3.444	2.738	215.3E6	339.7E6	54.288	49.968
2) SA Decachlor...	8.654	7.507	128.6E6	342.9E6	52.651	44.363
Target Compounds						
21) L5 AR-1248-1	4.554	3.737	42062348	73780533	563.881	491.024
22) L5 AR-1248-2	4.821	3.962	56302730	107.8E6	553.890	493.541
23) L5 AR-1248-3	5.012	3.998	65562007	103.8E6	541.356	498.350
24) L5 AR-1248-4	5.407	4.156	73239343	127.7E6	539.335	496.818
25) L5 AR-1248-5	5.443	4.530	71282409	127.3E6	537.252	495.104

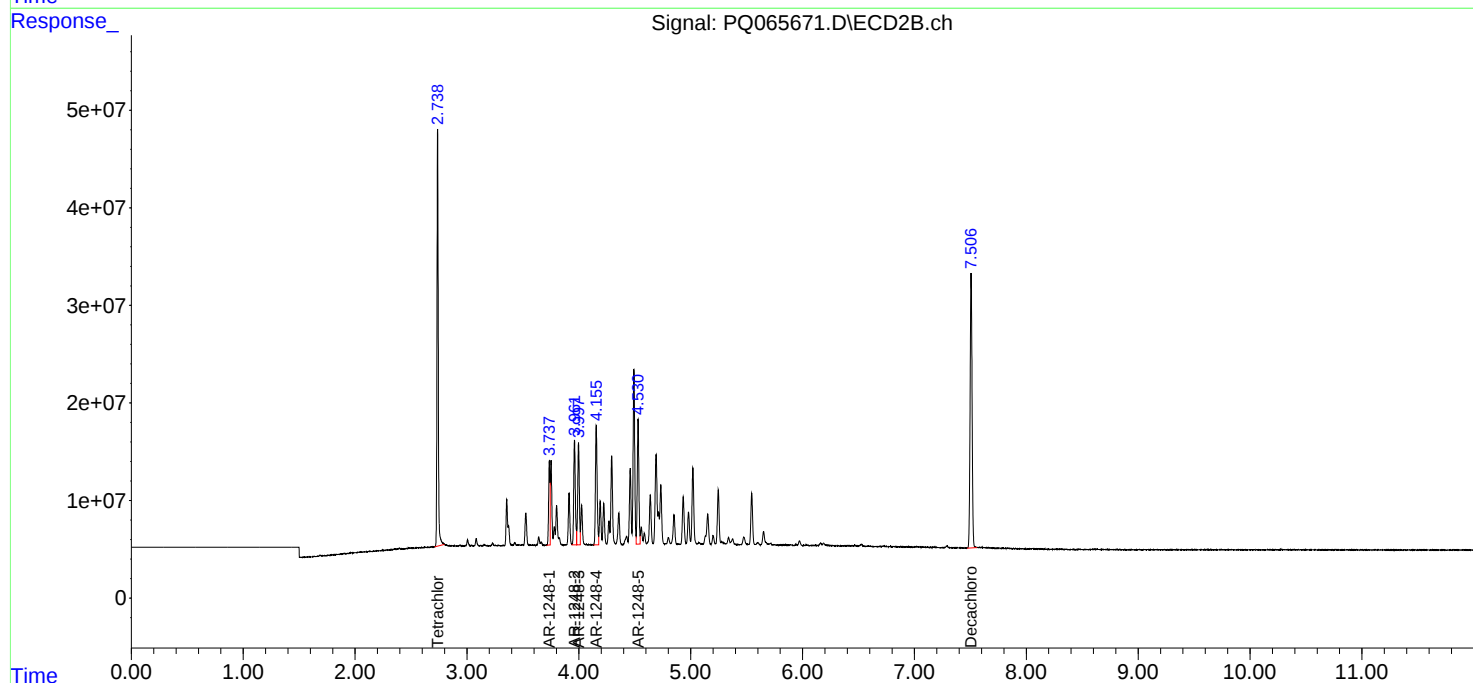
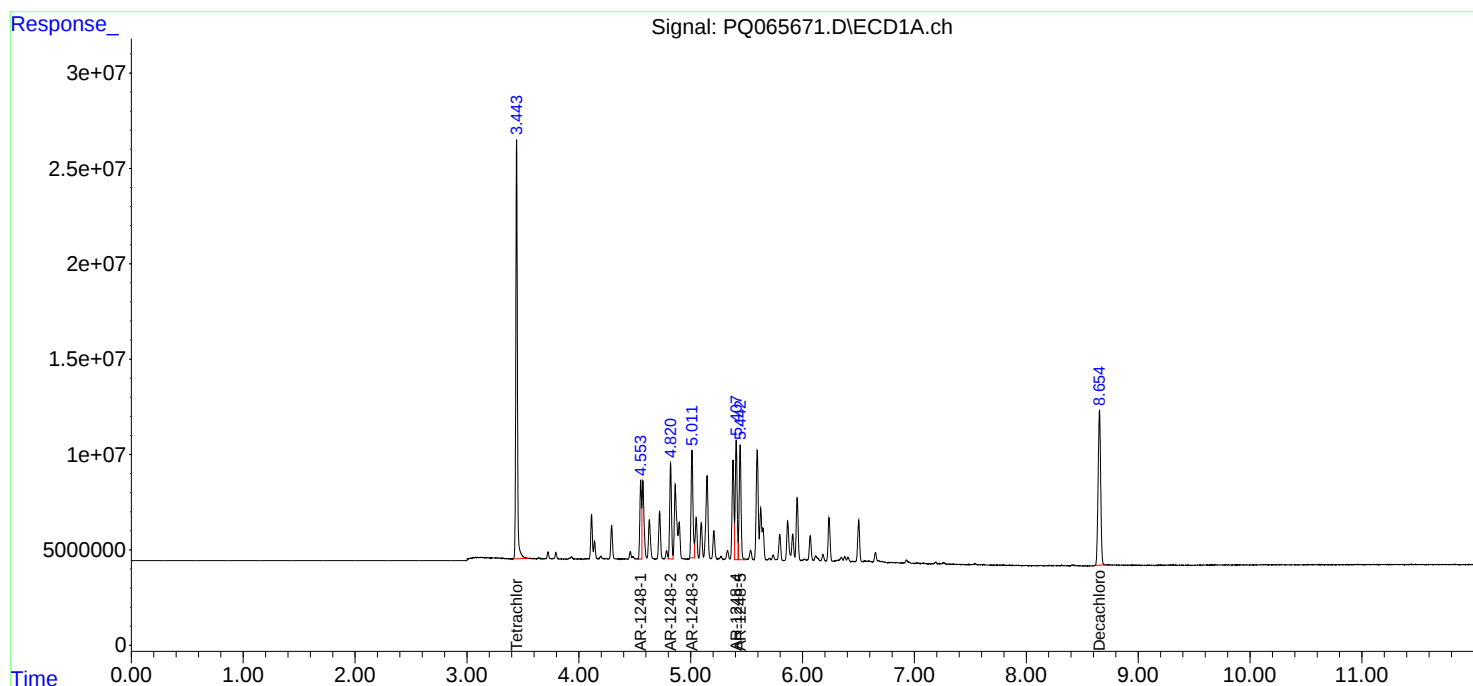
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

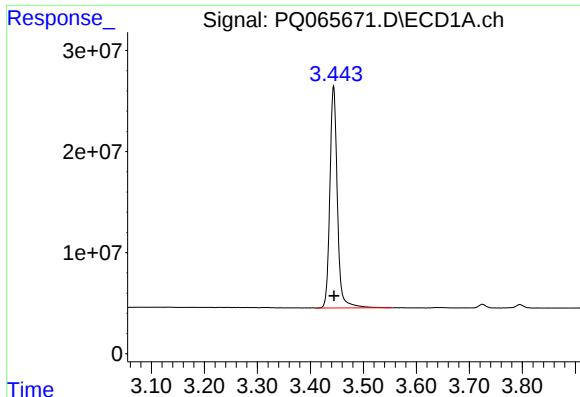
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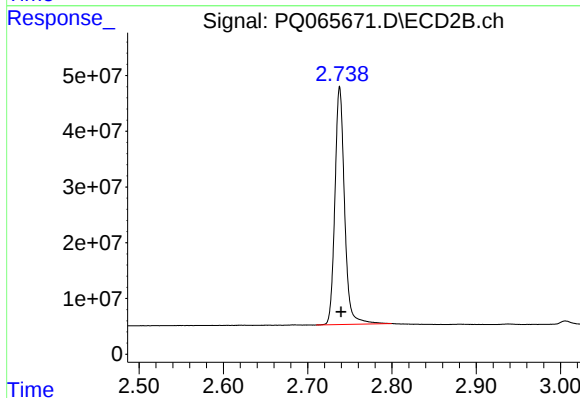




#1 Tetrachloro-m-xylene

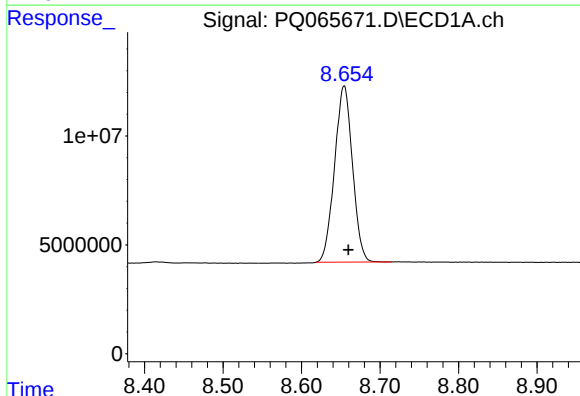
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 215251484
Conc: 54.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



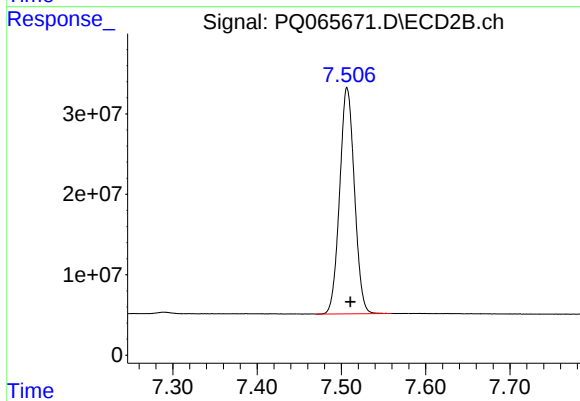
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 339736153
Conc: 49.97 ng/ml



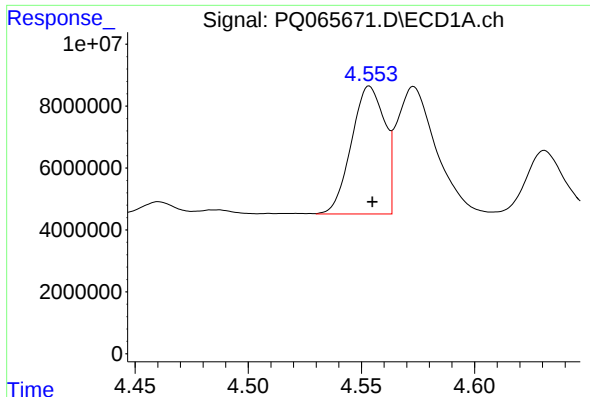
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.005 min
Response: 128601220
Conc: 52.65 ng/ml



#2 Decachlorobiphenyl

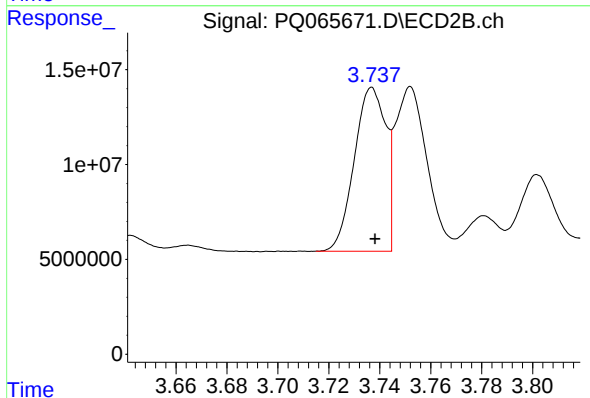
R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 342933328
Conc: 44.36 ng/ml



#21 AR-1248-1

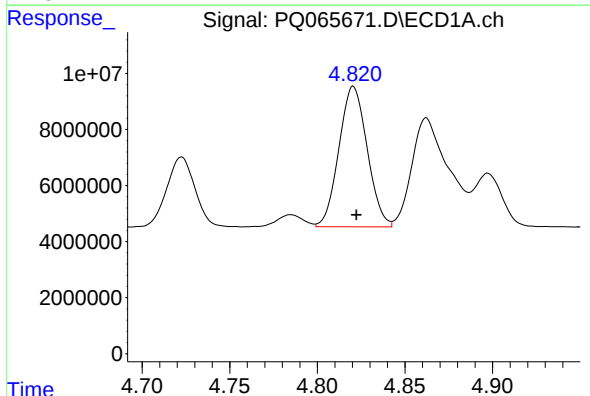
R.T.: 4.554 min
Delta R.T.: -0.001 min
Response: 42062348
Conc: 563.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



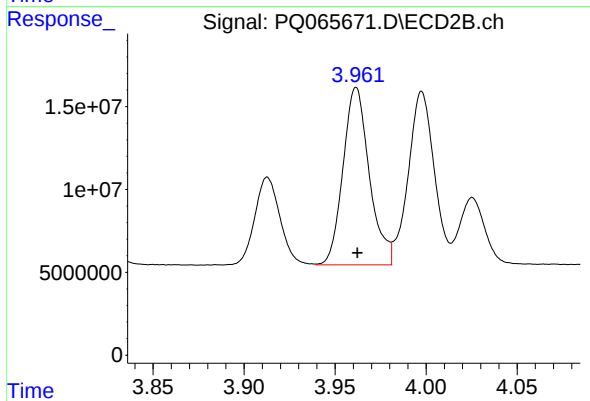
#21 AR-1248-1

R.T.: 3.737 min
Delta R.T.: -0.001 min
Response: 73780533
Conc: 491.02 ng/ml



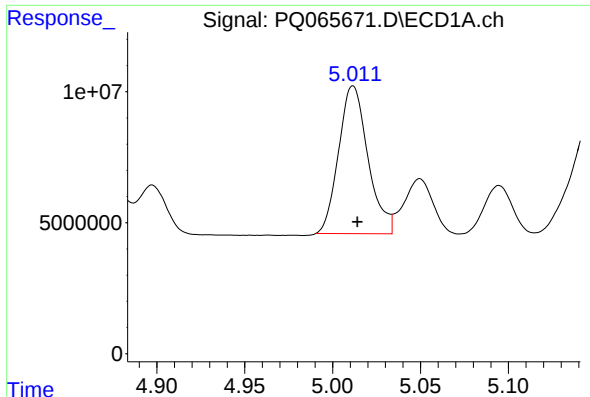
#22 AR-1248-2

R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 56302730
Conc: 553.89 ng/ml



#22 AR-1248-2

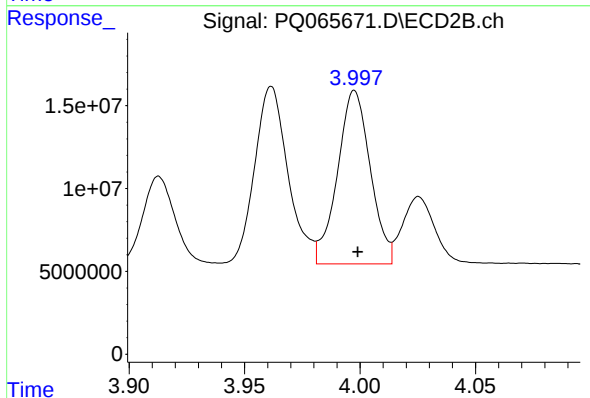
R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 107836934
Conc: 493.54 ng/ml



#23 AR-1248-3

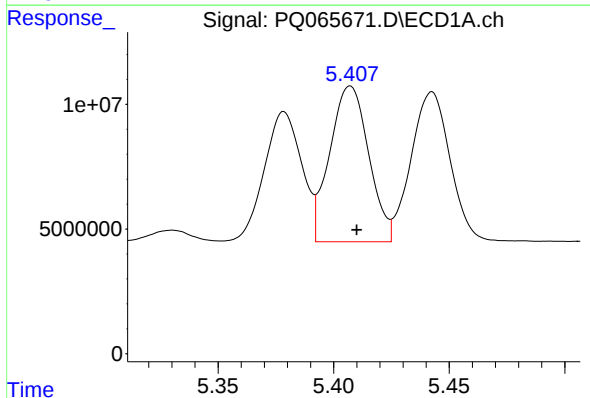
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 65562007
Conc: 541.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



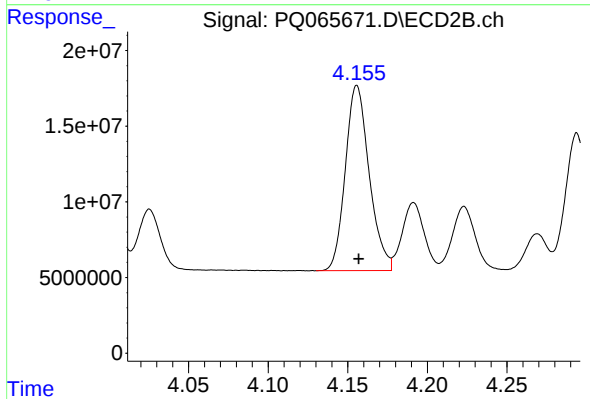
#23 AR-1248-3

R.T.: 3.998 min
Delta R.T.: -0.001 min
Response: 103829993
Conc: 498.35 ng/ml



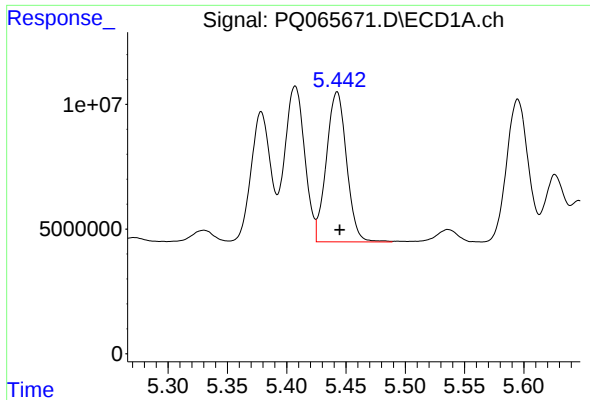
#24 AR-1248-4

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 73239343
Conc: 539.33 ng/ml



#24 AR-1248-4

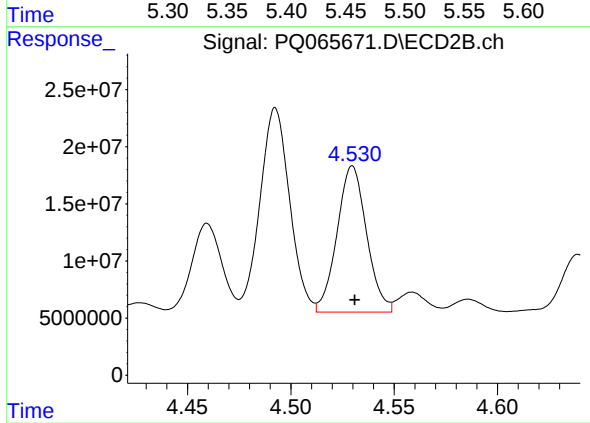
R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 127711420
Conc: 496.82 ng/ml



#25 AR-1248-5

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 71282409
Conc: 537.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.530 min
Delta R.T.: -0.001 min
Response: 127339232
Conc: 495.10 ng/ml