

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120524\
 Data File : PQ069614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 19:31
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ120524AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:18:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 23:15:53 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...	3.418	2.790	244.1E6	339.2E6	53.157	53.936
2) SA Decachlor...	8.534	7.571	162.2E6	346.7E6	57.079	55.636
Target Compounds						
21) L5 AR-1248-1	4.502	3.795	48653927	73576480	520.013	509.859
22) L5 AR-1248-2	4.767	4.021	67417149	107.8E6	518.192	506.354
23) L5 AR-1248-3	4.954	4.058	79596698	105.1E6	517.689	508.647
24) L5 AR-1248-4	5.341	4.216	88428313	129.8E6	521.391	504.252
25) L5 AR-1248-5	5.376	4.592	88360770	130.0E6	528.330	504.322

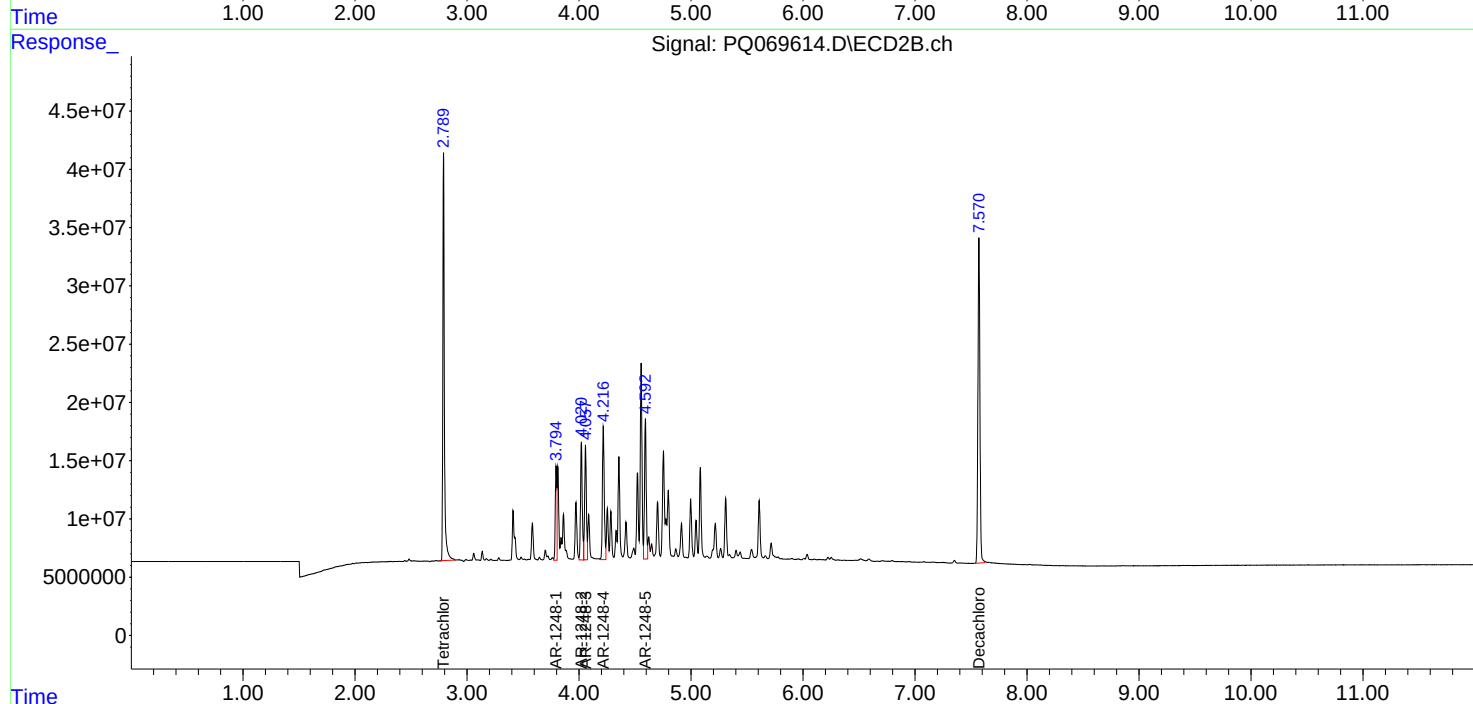
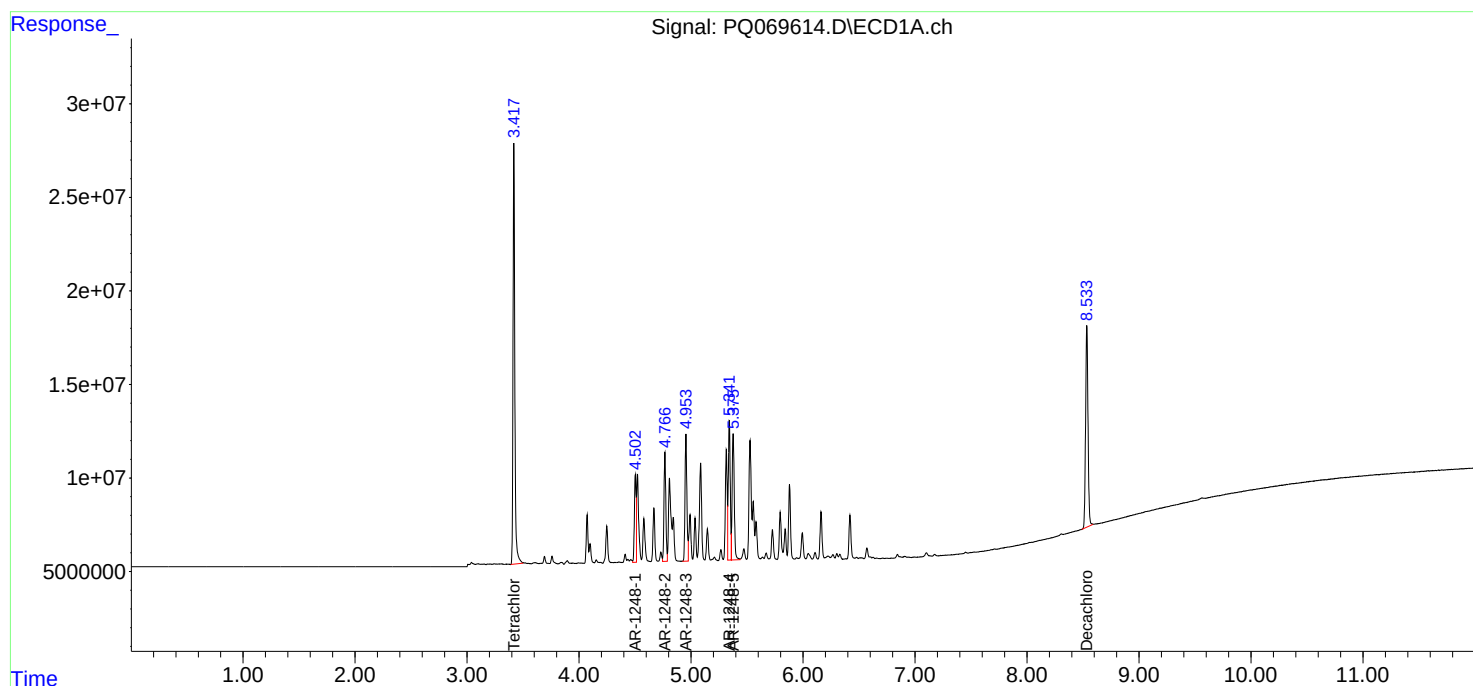
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

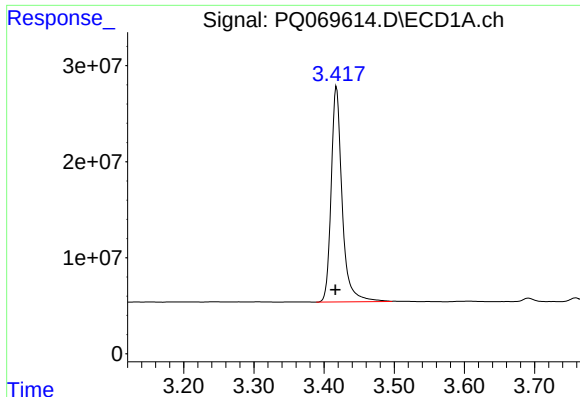
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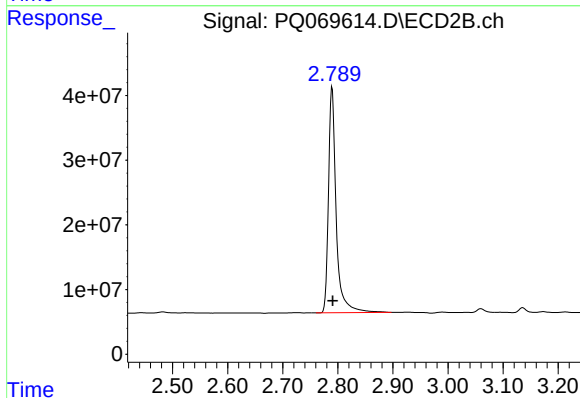




#1 Tetrachloro-m-xylene

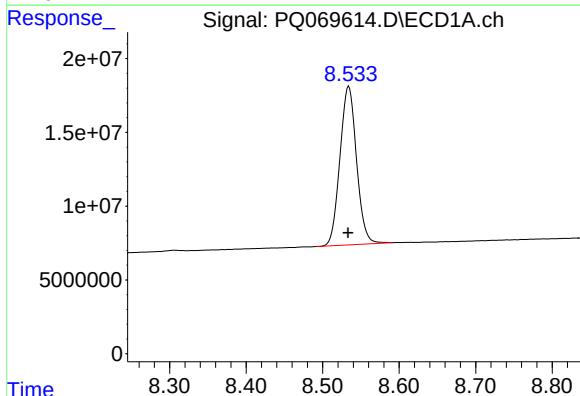
R.T.: 3.418 min
Delta R.T.: 0.002 min
Response: 244059781
Conc: 53.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524AR1248



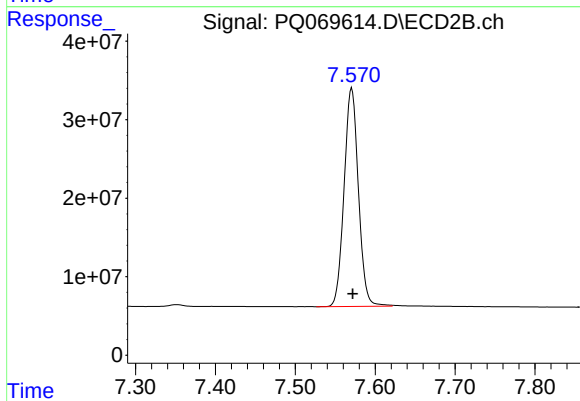
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 339206044
Conc: 53.94 ng/ml



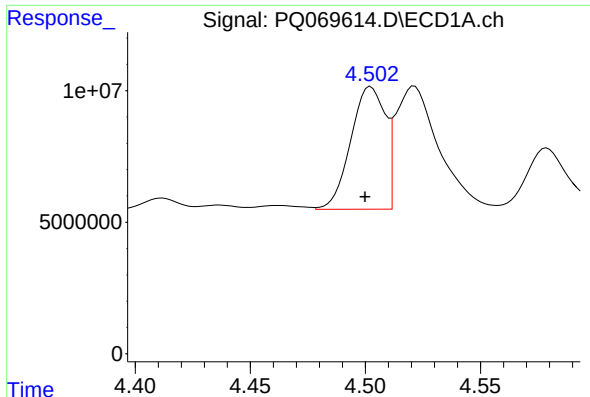
#2 Decachlorobiphenyl

R.T.: 8.534 min
Delta R.T.: 0.001 min
Response: 162241839
Conc: 57.08 ng/ml



#2 Decachlorobiphenyl

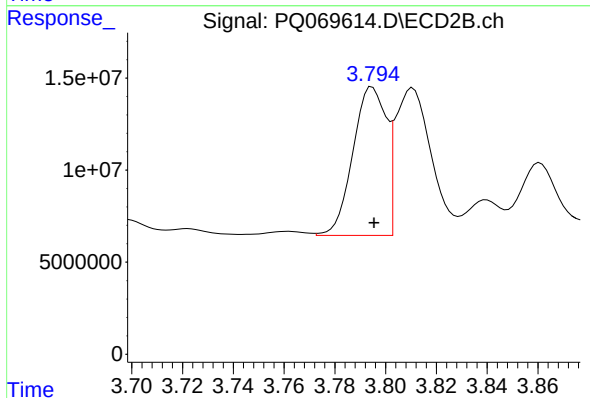
R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 346683312
Conc: 55.64 ng/ml



#21 AR-1248-1

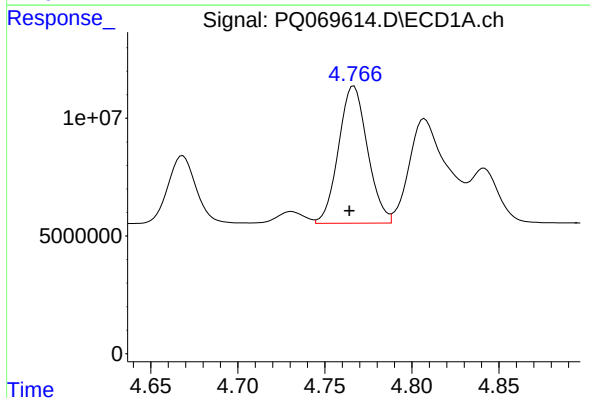
R.T.: 4.502 min
Delta R.T.: 0.002 min
Response: 48653927
Conc: 520.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524AR1248



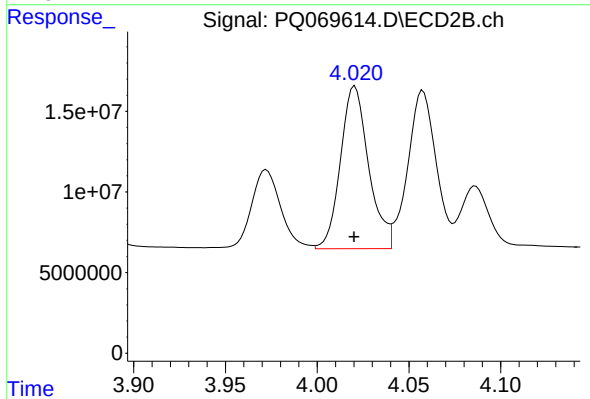
#21 AR-1248-1

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 73576480
Conc: 509.86 ng/ml



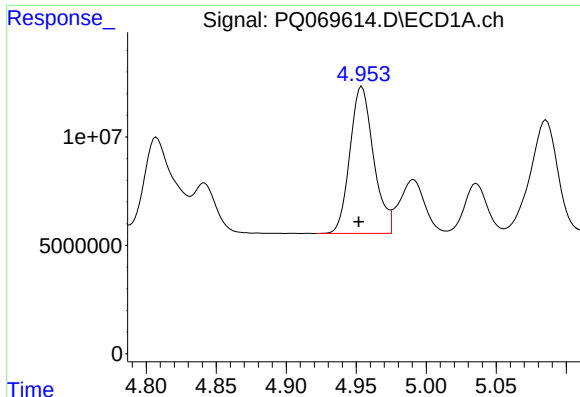
#22 AR-1248-2

R.T.: 4.767 min
Delta R.T.: 0.003 min
Response: 67417149
Conc: 518.19 ng/ml



#22 AR-1248-2

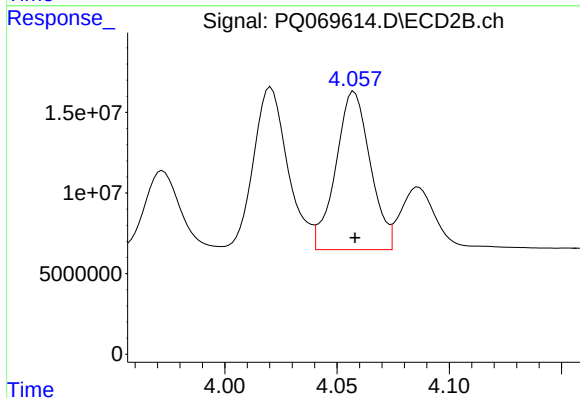
R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 107840905
Conc: 506.35 ng/ml



#23 AR-1248-3

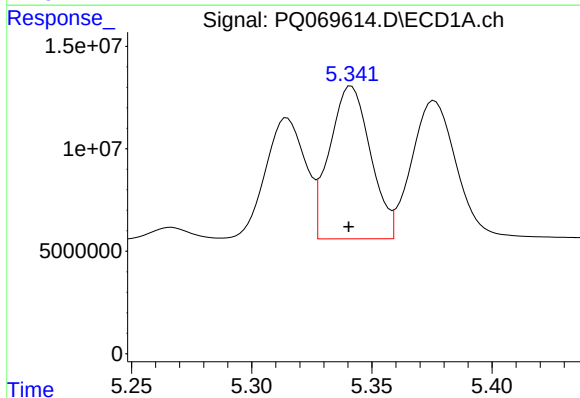
R.T.: 4.954 min
Delta R.T.: 0.002 min
Response: 79596698
Conc: 517.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524AR1248



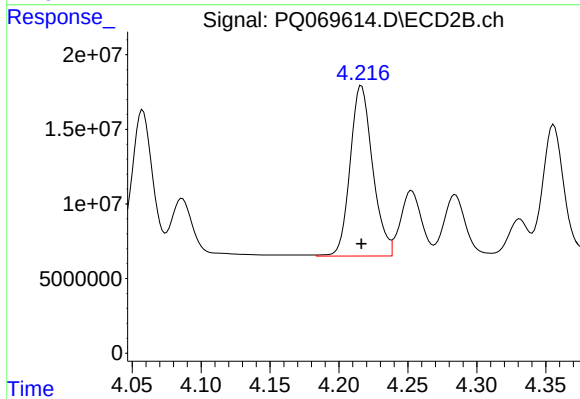
#23 AR-1248-3

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 105053899
Conc: 508.65 ng/ml



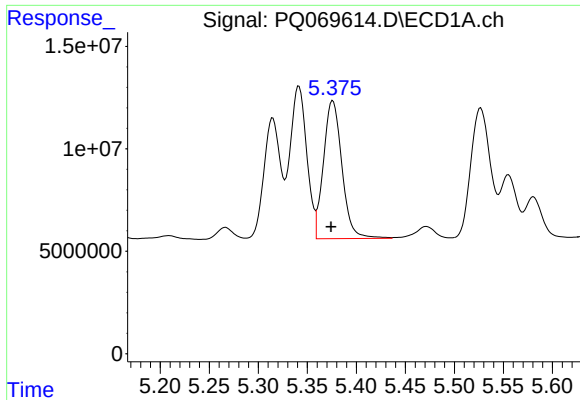
#24 AR-1248-4

R.T.: 5.341 min
Delta R.T.: 0.001 min
Response: 88428313
Conc: 521.39 ng/ml



#24 AR-1248-4

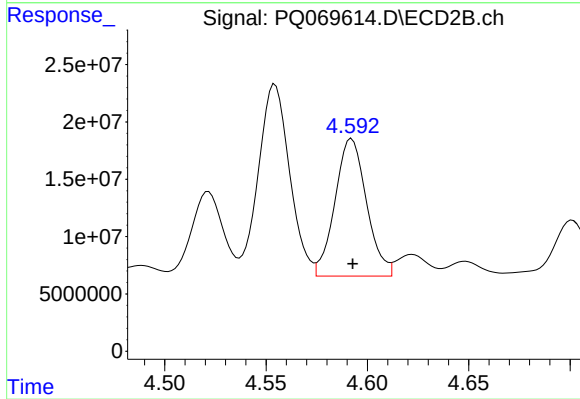
R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 129839701
Conc: 504.25 ng/ml



#25 AR-1248-5

R.T.: 5.376 min
Delta R.T.: 0.002 min
Response: 88360770
Conc: 528.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120524AR1248



#25 AR-1248-5

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 129999453
Conc: 504.32 ng/ml