

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120823\
 Data File : PQ064349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 22:29
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ120823AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 03:28:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 03:26:40 2023
 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...	3.457	2.774	210.3E6	231.6E6	50.348	51.865
2) SA Decachlor...	8.690	7.569	161.0E6	247.4E6	52.751	55.185
Target Compounds						
16) L4 AR-1242-1	4.572	3.783	53270379	55359103	506.207	524.886
17) L4 AR-1242-2	4.591	3.799	81262635	80238678	511.198	515.453
18) L4 AR-1242-3	4.649	3.960	50585092	43915759	506.298	523.982
19) L4 AR-1242-4	4.742	4.046	39875903	41335441	509.468	521.314
20) L4 AR-1242-5	5.464	4.544	43983619	50843742	510.771	518.448

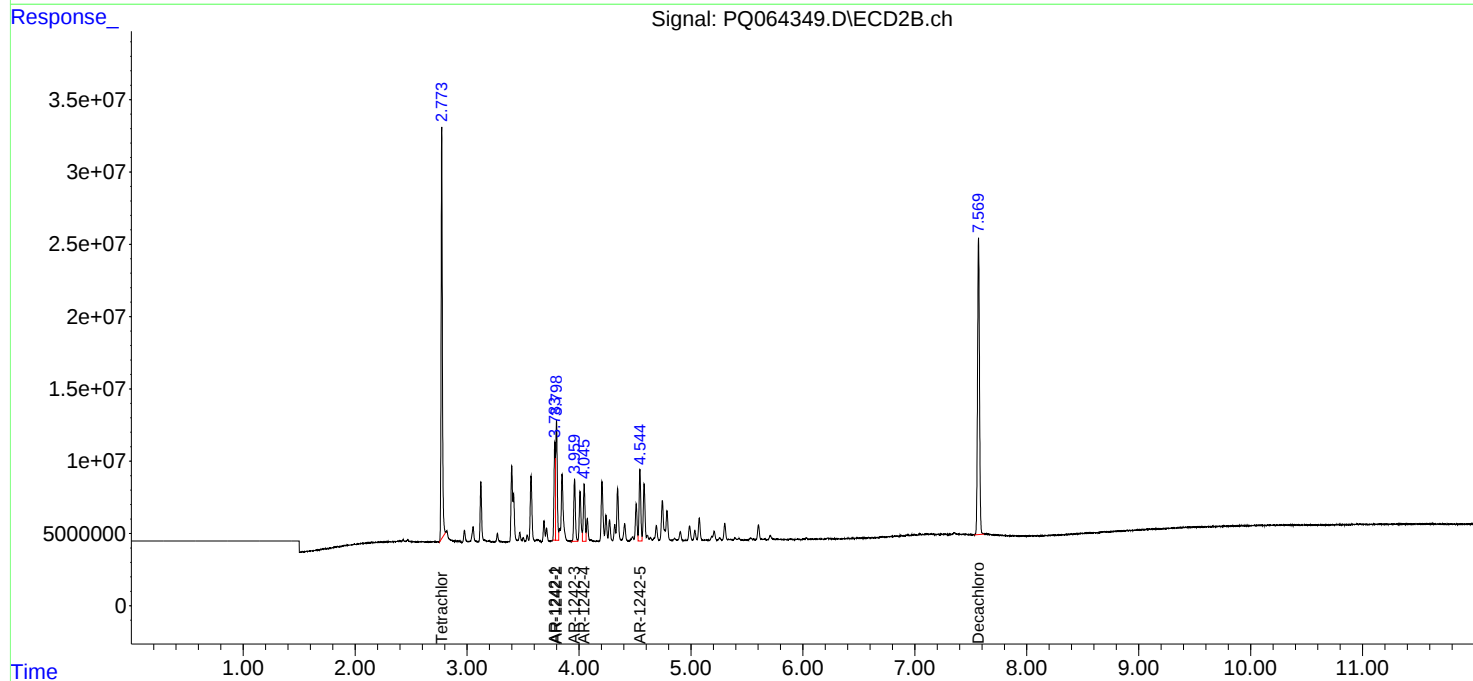
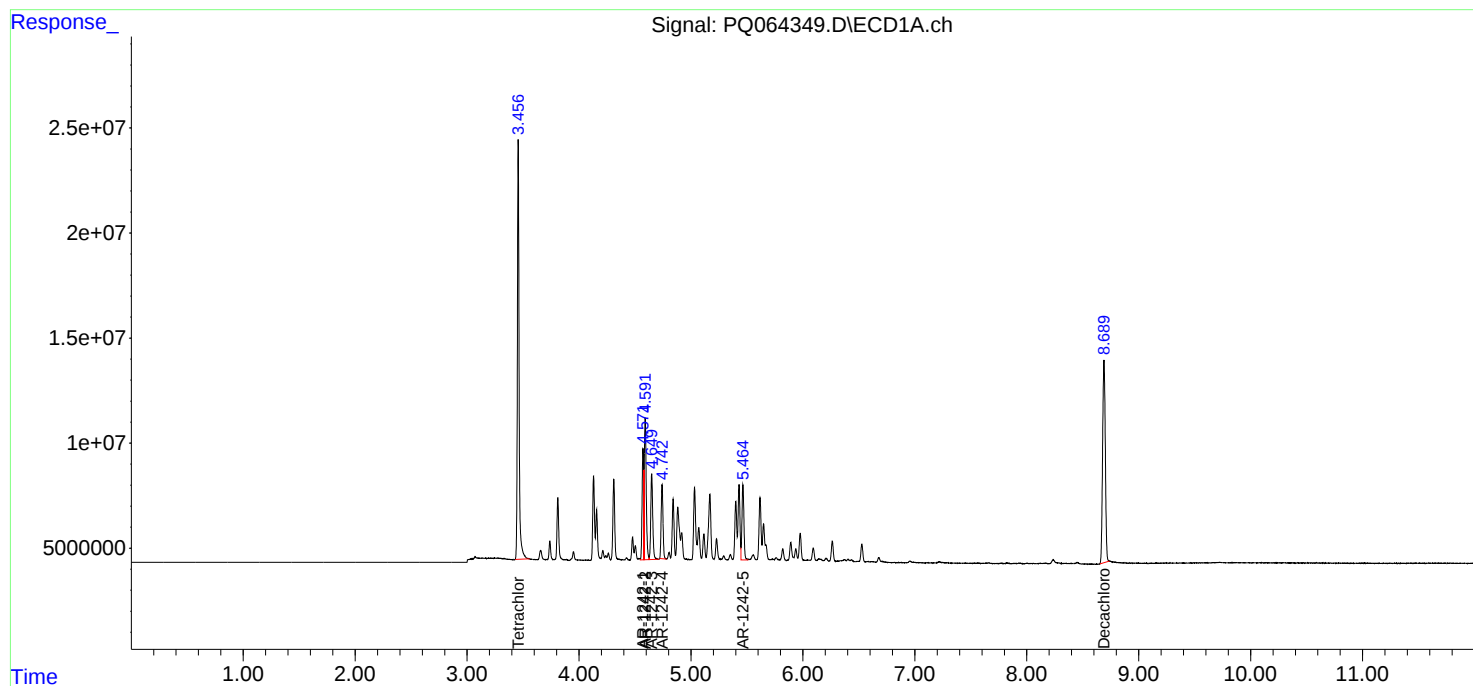
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

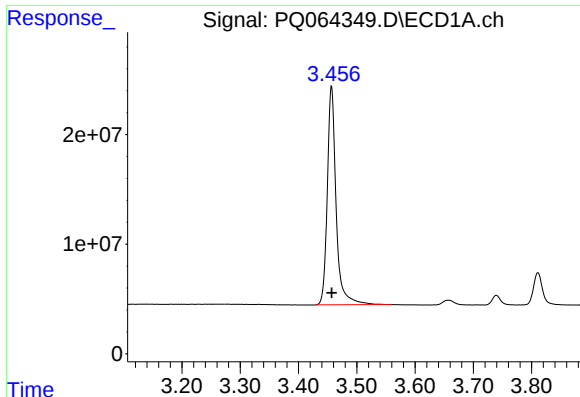
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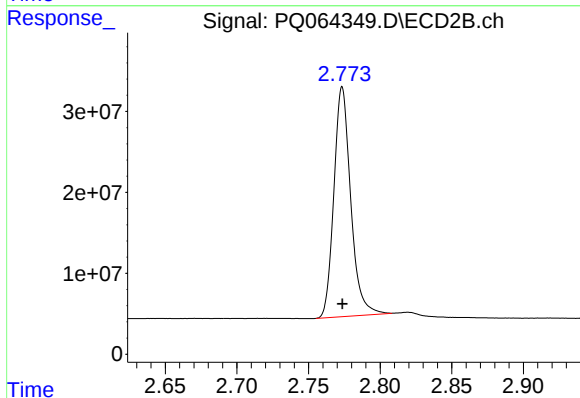




#1 Tetrachloro-m-xylene

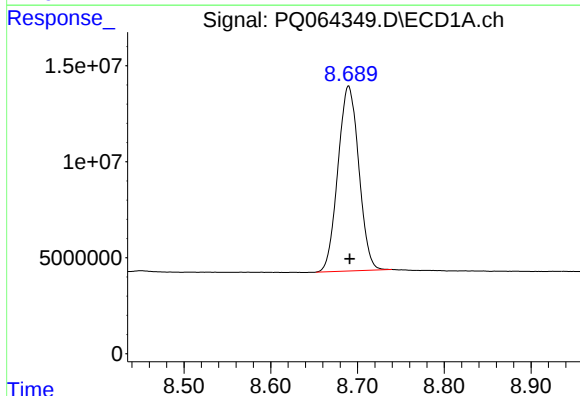
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 210337486
Conc: 50.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823AR1242



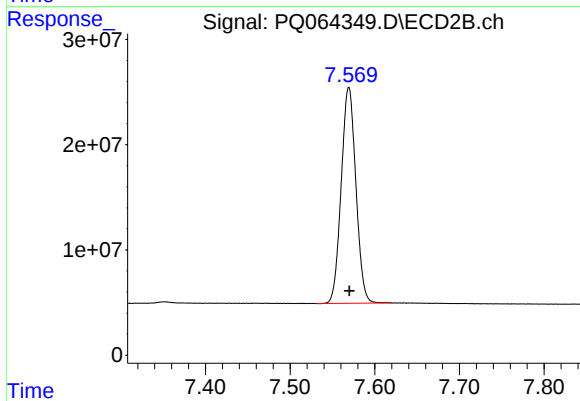
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 231595824
Conc: 51.86 ng/ml



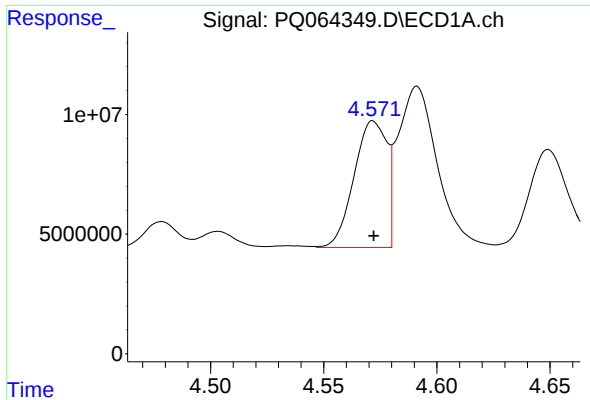
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.001 min
Response: 160988482
Conc: 52.75 ng/ml



#2 Decachlorobiphenyl

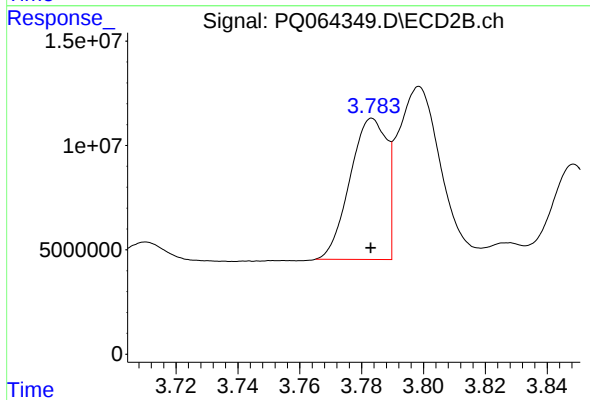
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 247401694
Conc: 55.19 ng/ml



#16 AR-1242-1

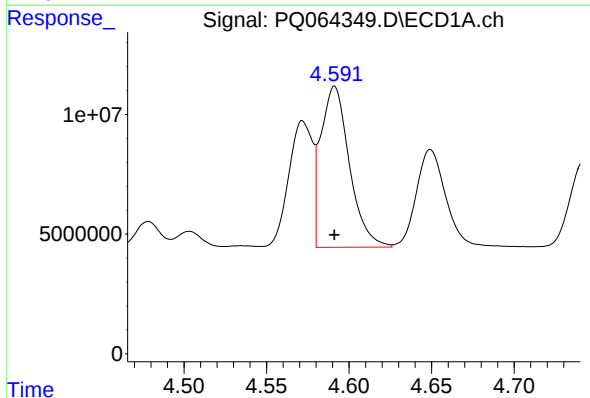
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 53270379
Conc: 506.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823AR1242



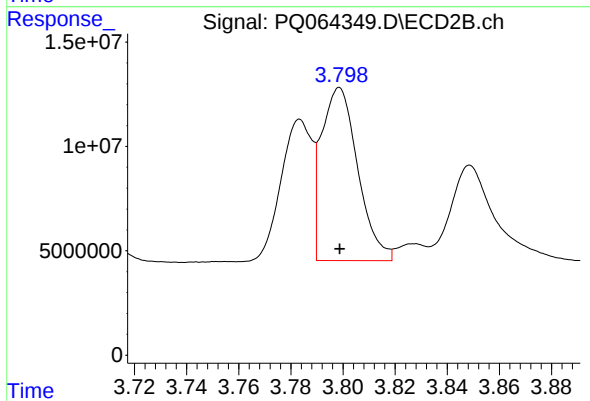
#16 AR-1242-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 55359103
Conc: 524.89 ng/ml



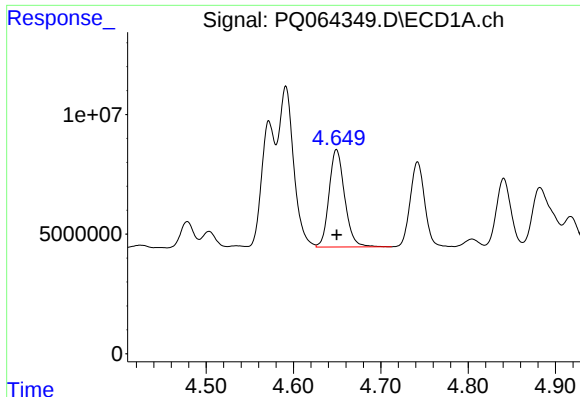
#17 AR-1242-2

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 81262635
Conc: 511.20 ng/ml



#17 AR-1242-2

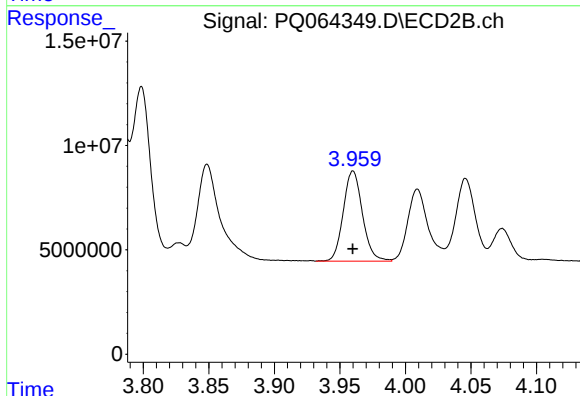
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 80238678
Conc: 515.45 ng/ml



#18 AR-1242-3

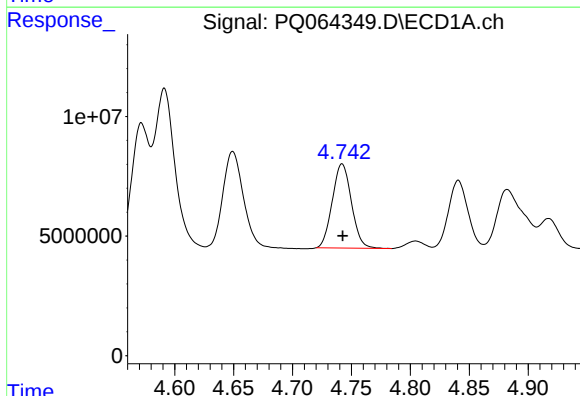
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 50585092
Conc: 506.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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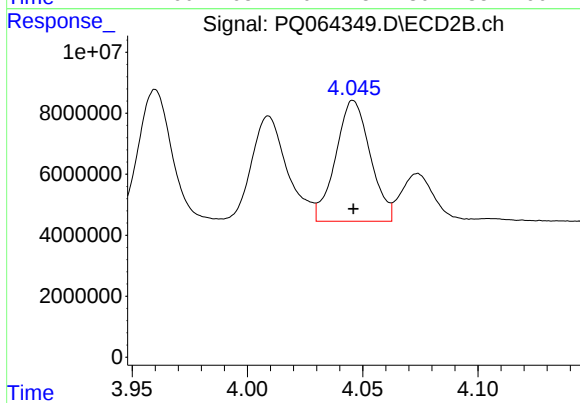
#18 AR-1242-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 43915759
Conc: 523.98 ng/ml



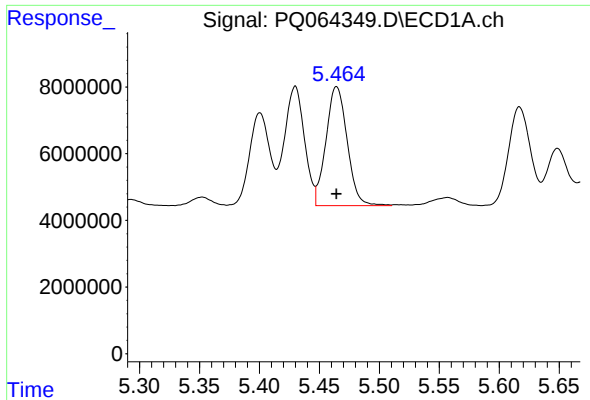
#19 AR-1242-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 39875903
Conc: 509.47 ng/ml



#19 AR-1242-4

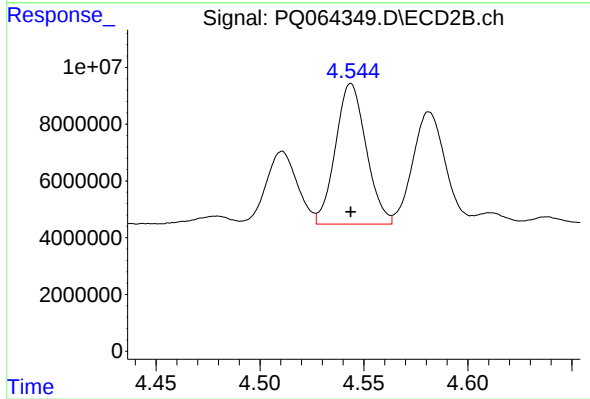
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 41335441
Conc: 521.31 ng/ml



#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 43983619
Conc: 510.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120823AR1242



#20 AR-1242-5

R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 50843742
Conc: 518.45 ng/ml