

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
 Data File : PQ066577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2024 00:09
 Operator : YP\AJ
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12422044

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 05:02:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 05:00:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.358	2.671	82090341	35116383	10.247	9.717
2) SA Decachlor...	8.485	7.361	40040819	31386731	19.891	15.516
Target Compounds						
16) L4 AR-1242-1	4.448	3.649	37916290	18613599	209.342	192.888
17) L4 AR-1242-2	4.466	3.663	58761592	28848624	204.294	189.754
18) L4 AR-1242-3	4.524	3.820	35285173	14807206	206.196	187.815
19) L4 AR-1242-4	4.615	3.904	29475238	13410489	207.251	189.157
20) L4 AR-1242-5	5.326	4.389	28899851	17488789	202.543	182.204

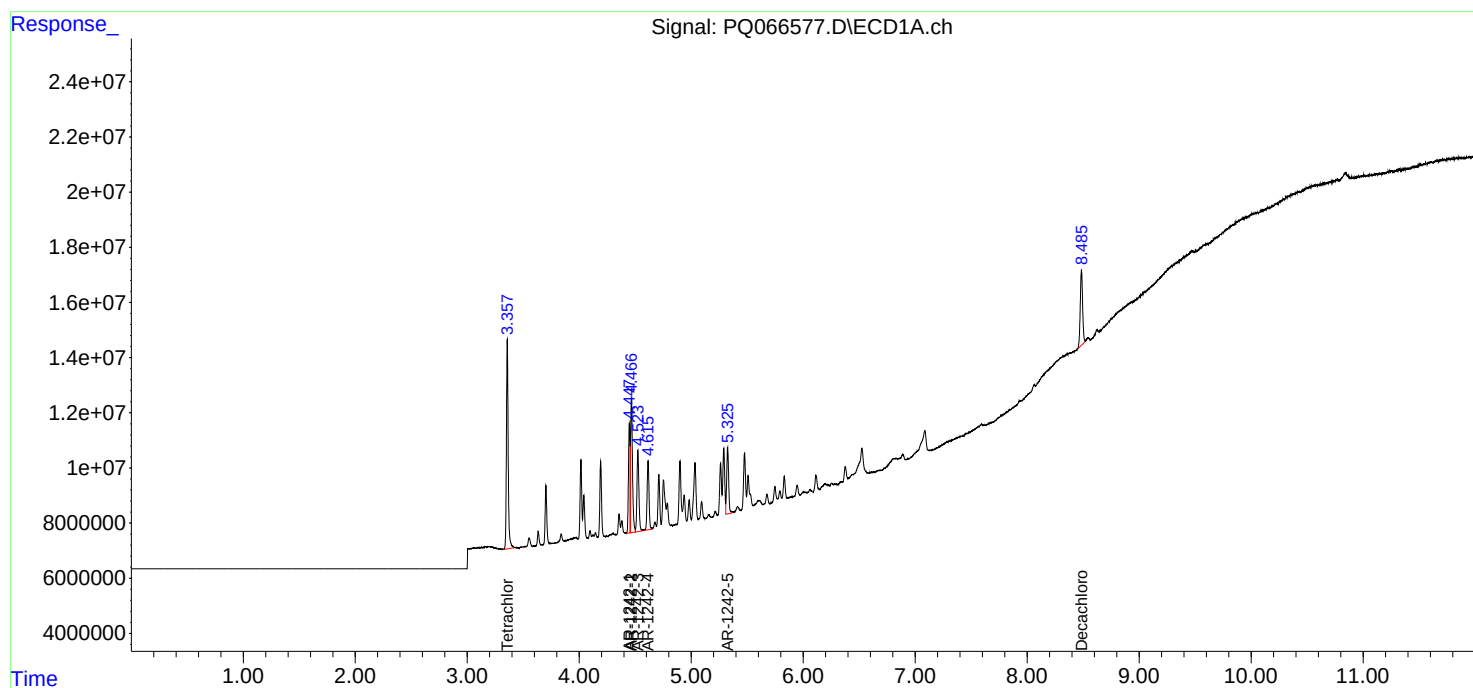
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

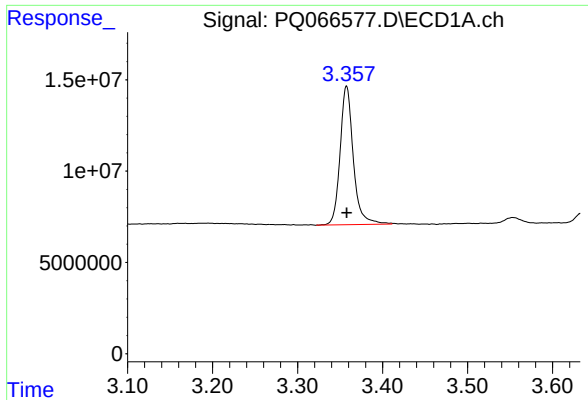
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

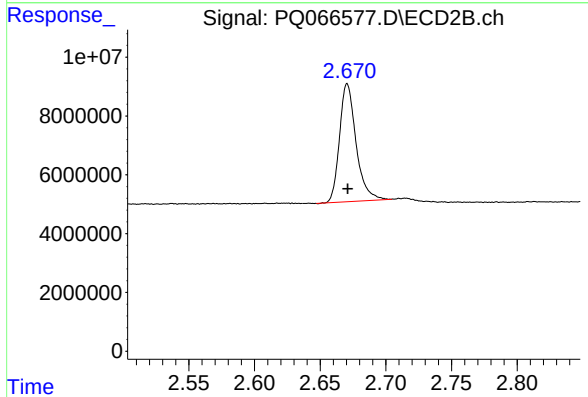




#1 Tetrachloro-m-xylene

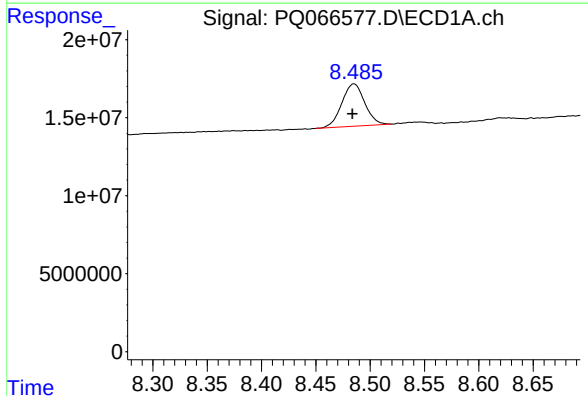
R.T.: 3.358 min
Delta R.T.: 0.000 min
Response: 82090341
Conc: 10.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12422044



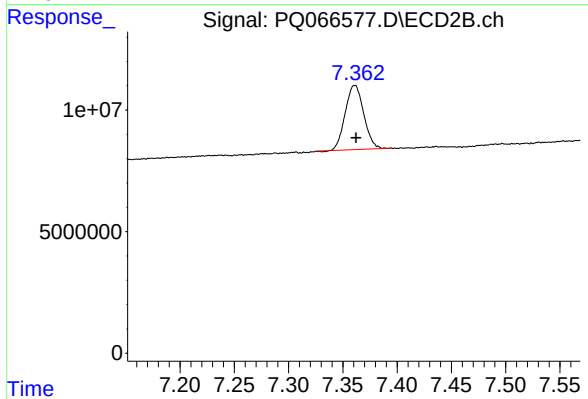
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 35116383
Conc: 9.72 ng/ml



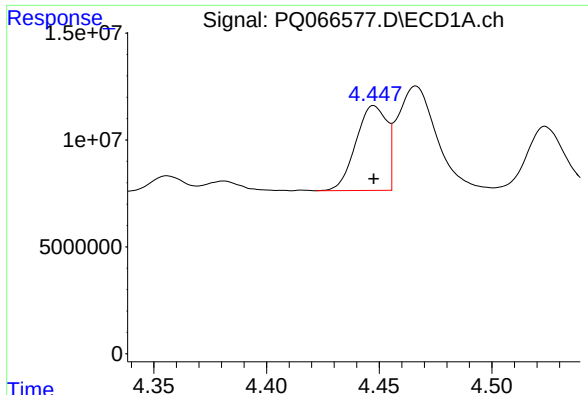
#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: 0.002 min
Response: 40040819
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

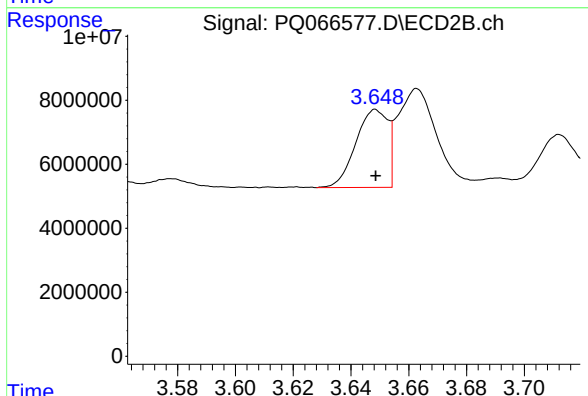
R.T.: 7.361 min
Delta R.T.: -0.001 min
Response: 31386731
Conc: 15.52 ng/ml



#16 AR-1242-1

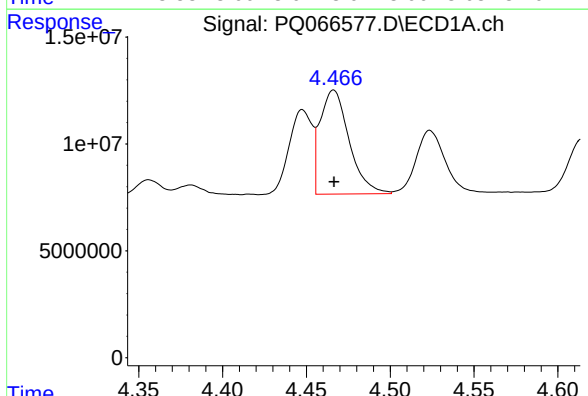
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 37916290
Conc: 209.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12422044



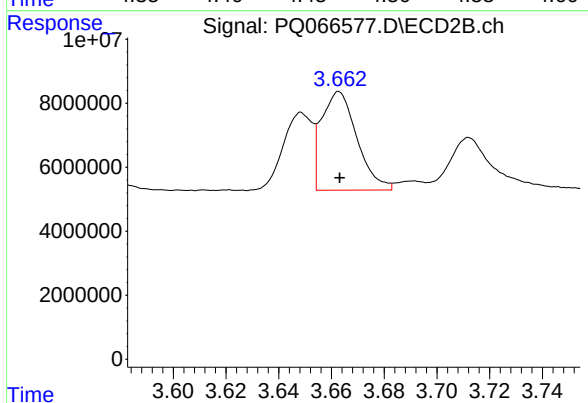
#16 AR-1242-1

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 18613599
Conc: 192.89 ng/ml



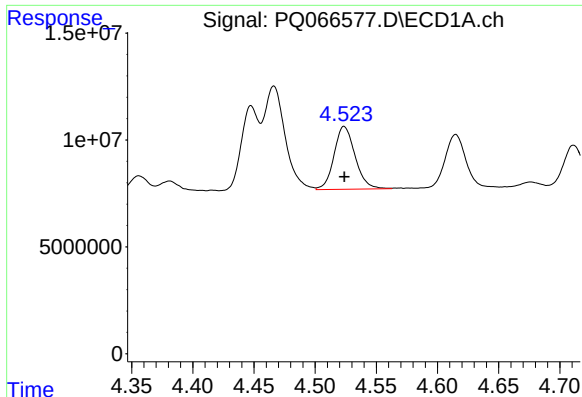
#17 AR-1242-2

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 58761592
Conc: 204.29 ng/ml



#17 AR-1242-2

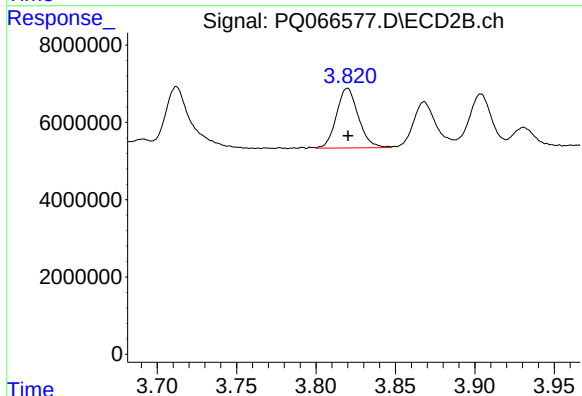
R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 28848624
Conc: 189.75 ng/ml



#18 AR-1242-3

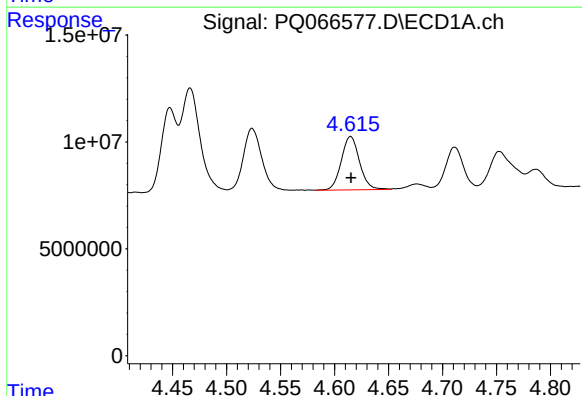
R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 35285173
Conc: 206.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12422044



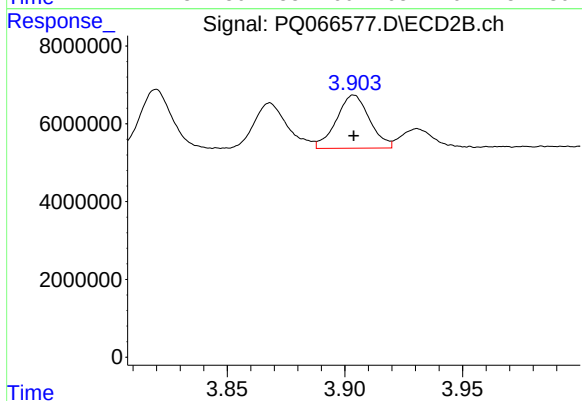
#18 AR-1242-3

R.T.: 3.820 min
Delta R.T.: 0.000 min
Response: 14807206
Conc: 187.82 ng/ml



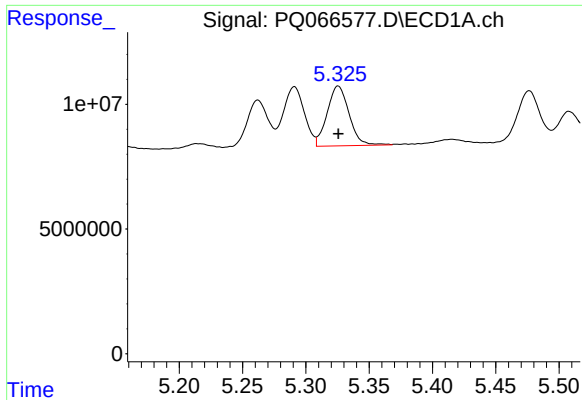
#19 AR-1242-4

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 29475238
Conc: 207.25 ng/ml



#19 AR-1242-4

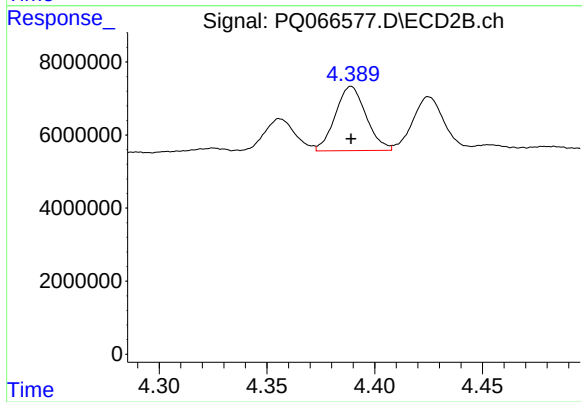
R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 13410489
Conc: 189.16 ng/ml



#20 AR-1242-5

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 28899851
Conc: 202.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12422044



#20 AR-1242-5

R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 17488789
Conc: 182.20 ng/ml