

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 15:04
 Operator : AJ\MA
 Sample : M5244-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-2B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:30:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 2021
 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...	5.243	4.313	261.1E6	195.5E6	23.198	21.840
2) SA Decachlor...	11.432	9.702	314.7E6	150.7E6	22.158	19.506
Target Compounds						
16) L4 AR-1242-1	6.566	5.583	28834653	23297320	112.919	88.817
17) L4 AR-1242-2	6.589	5.603	56010709	47592315	135.023	129.221
18) L4 AR-1242-3	6.655	5.797	30775310	24585519	113.426	127.314
19) L4 AR-1242-4	6.764	5.891	38866607	22576413	171.714	121.176 #
20) L4 AR-1242-5	7.548	6.460	16964276	35762988	74.273	150.689 #

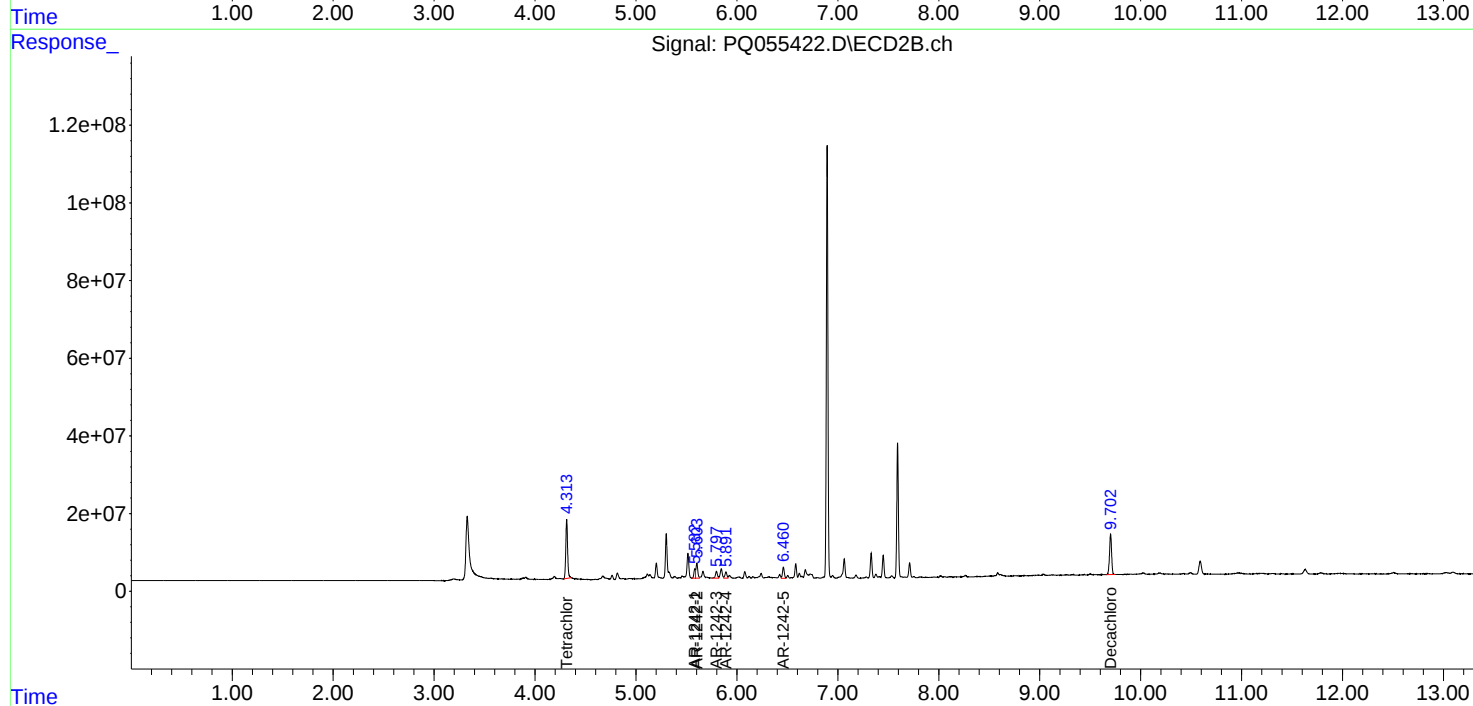
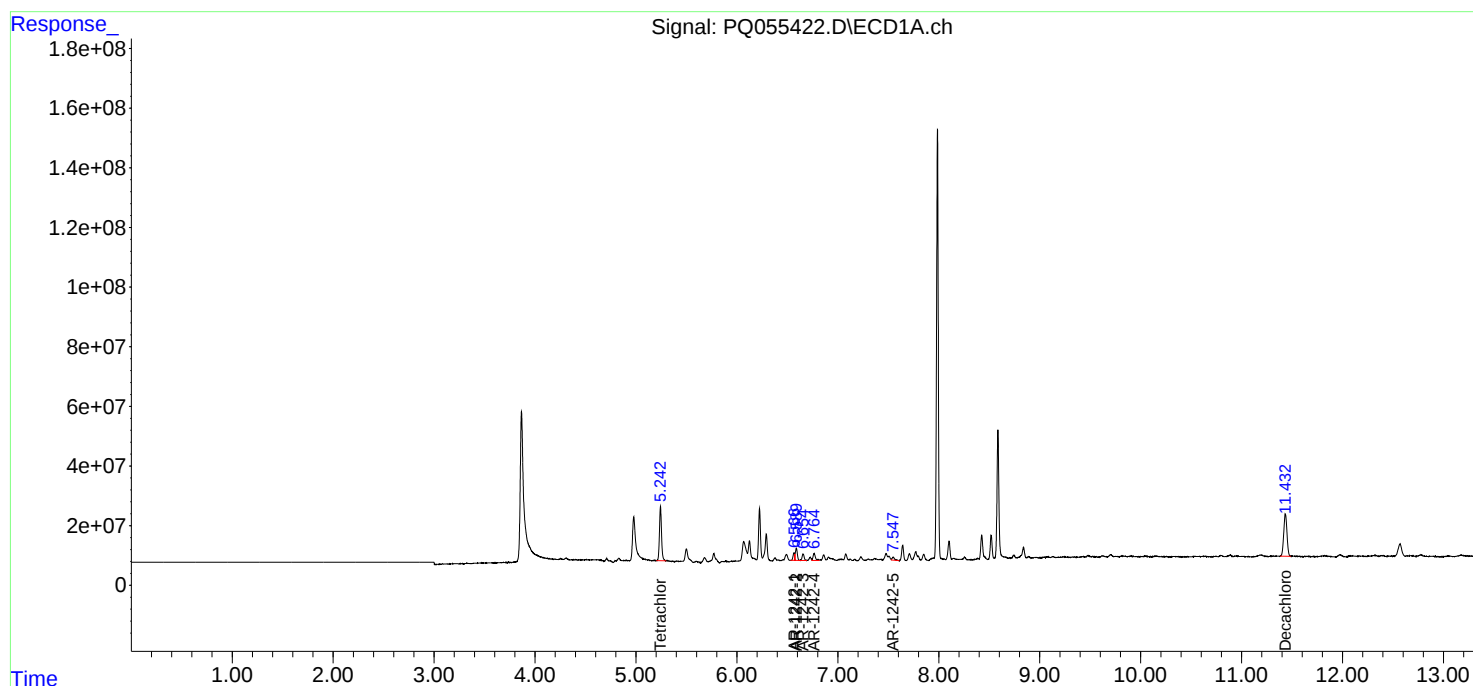
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

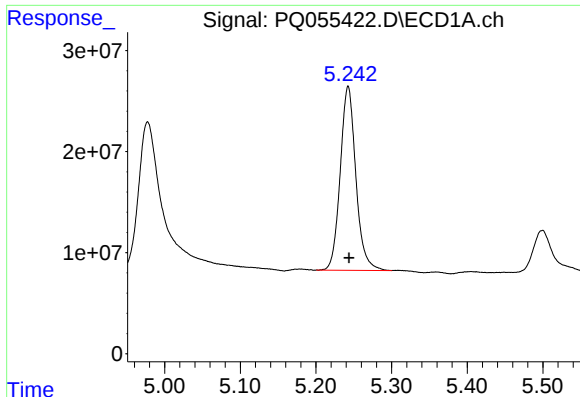
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
Data File : PQ055422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2021 15:04
Operator : AJ\MA
Sample : M5244-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CONC-2B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 01:30:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 28 03:55:41 2021
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

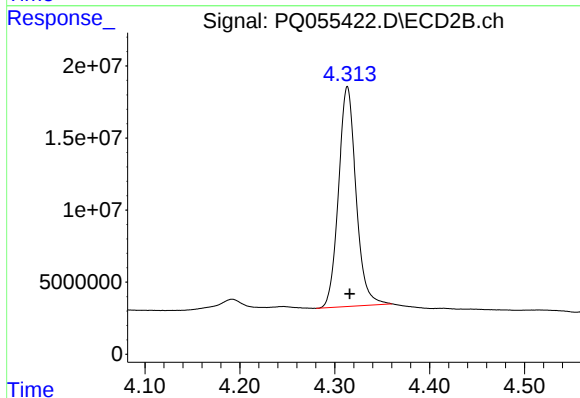




#1 Tetrachloro-m-xylene

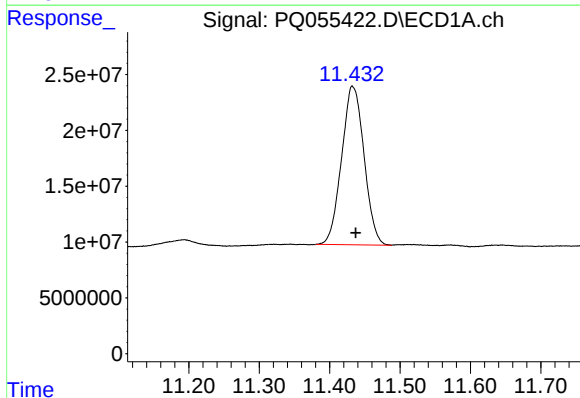
R.T.: 5.243 min
Delta R.T.: -0.001 min
Response: 261066120
Conc: 23.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-2B



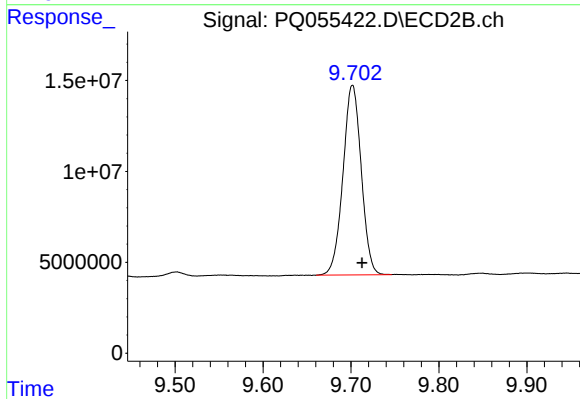
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: -0.002 min
Response: 195528284
Conc: 21.84 ng/ml



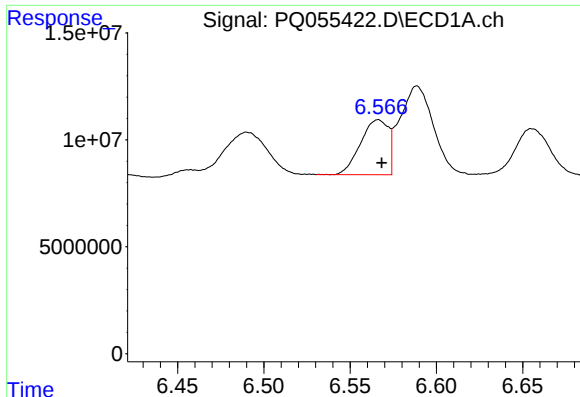
#2 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: -0.005 min
Response: 314681662
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

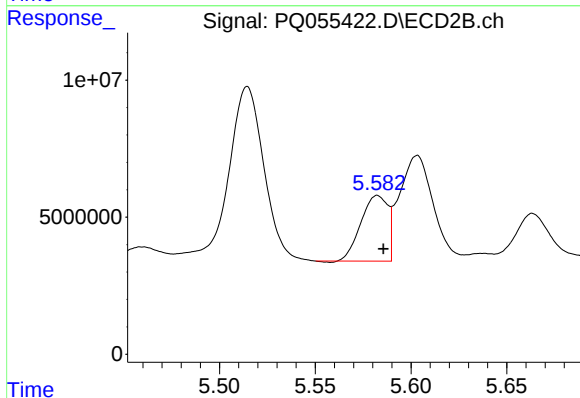
R.T.: 9.702 min
Delta R.T.: -0.011 min
Response: 150687665
Conc: 19.51 ng/ml



#16 AR-1242-1

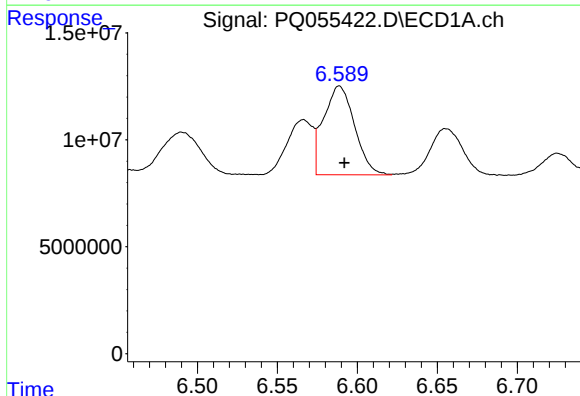
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 28834653
Conc: 112.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-2B



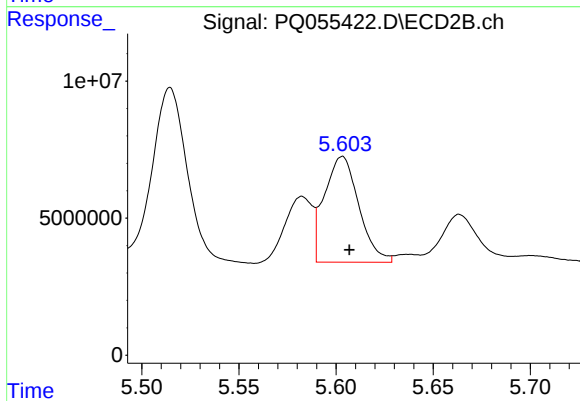
#16 AR-1242-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 23297320
Conc: 88.82 ng/ml



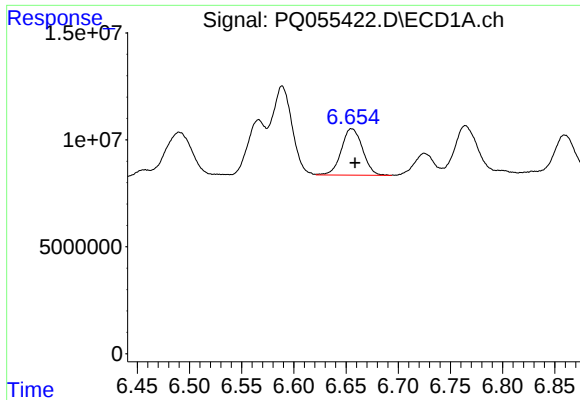
#17 AR-1242-2

R.T.: 6.589 min
Delta R.T.: -0.003 min
Response: 56010709
Conc: 135.02 ng/ml



#17 AR-1242-2

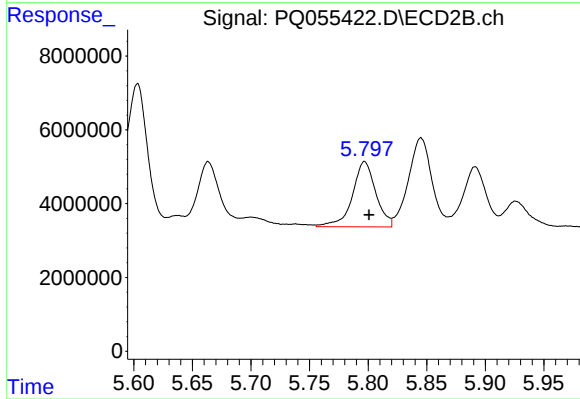
R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 47592315
Conc: 129.22 ng/ml



#18 AR-1242-3

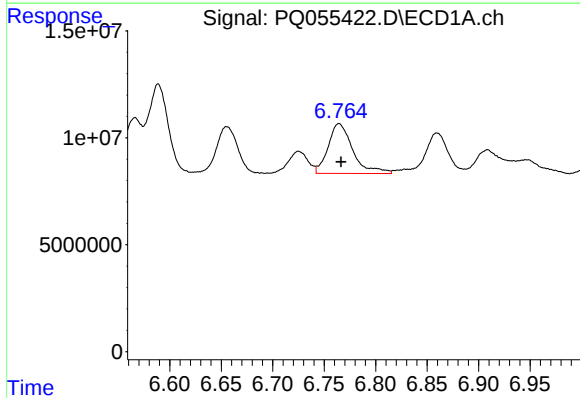
R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 30775310
Conc: 113.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-2B



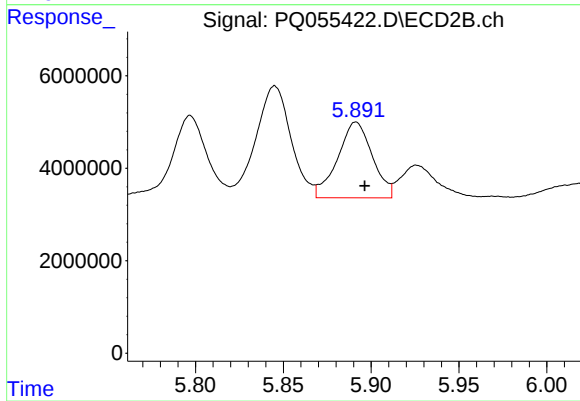
#18 AR-1242-3

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 24585519
Conc: 127.31 ng/ml



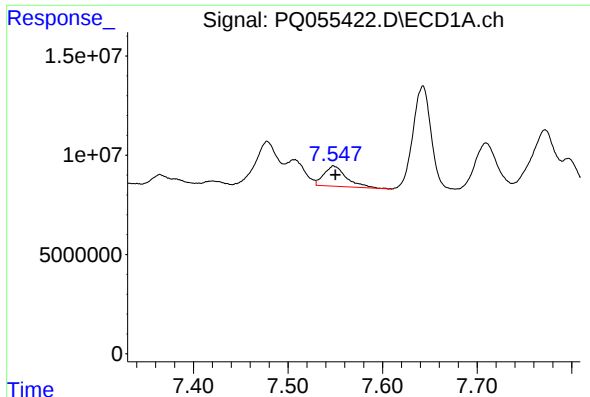
#19 AR-1242-4

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 38866607
Conc: 171.71 ng/ml



#19 AR-1242-4

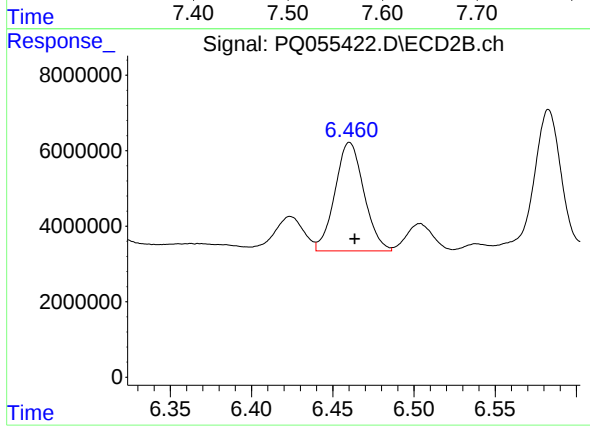
R.T.: 5.891 min
Delta R.T.: -0.005 min
Response: 22576413
Conc: 121.18 ng/ml



#20 AR-1242-5

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 16964276
Conc: 74.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-2B



#20 AR-1242-5

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 35762988
Conc: 150.69 ng/ml