

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 16:31
 Operator : YP\AJ
 Sample : AR1242ICC800
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12424027

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 16:44:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 16:44:20 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...	3.461	2.829	239.9E6	258.0E6	38.241	38.336
2) SA Decachlor...	8.734	7.613	152.1E6	231.2E6	72.613	69.972
Target Compounds						
16) L4 AR-1242-1	4.574	3.838	104.1E6	118.8E6	705.259	711.221
17) L4 AR-1242-2	4.594	3.854	176.6E6	208.9E6	726.879	778.179
18) L4 AR-1242-3	4.652	4.015	108.1E6	100.2E6	723.983	735.181
19) L4 AR-1242-4	4.745	4.101	85561097	98217810	739.966	718.214
20) L4 AR-1242-5	5.471	4.599	96195354	122.3E6	743.550	721.869

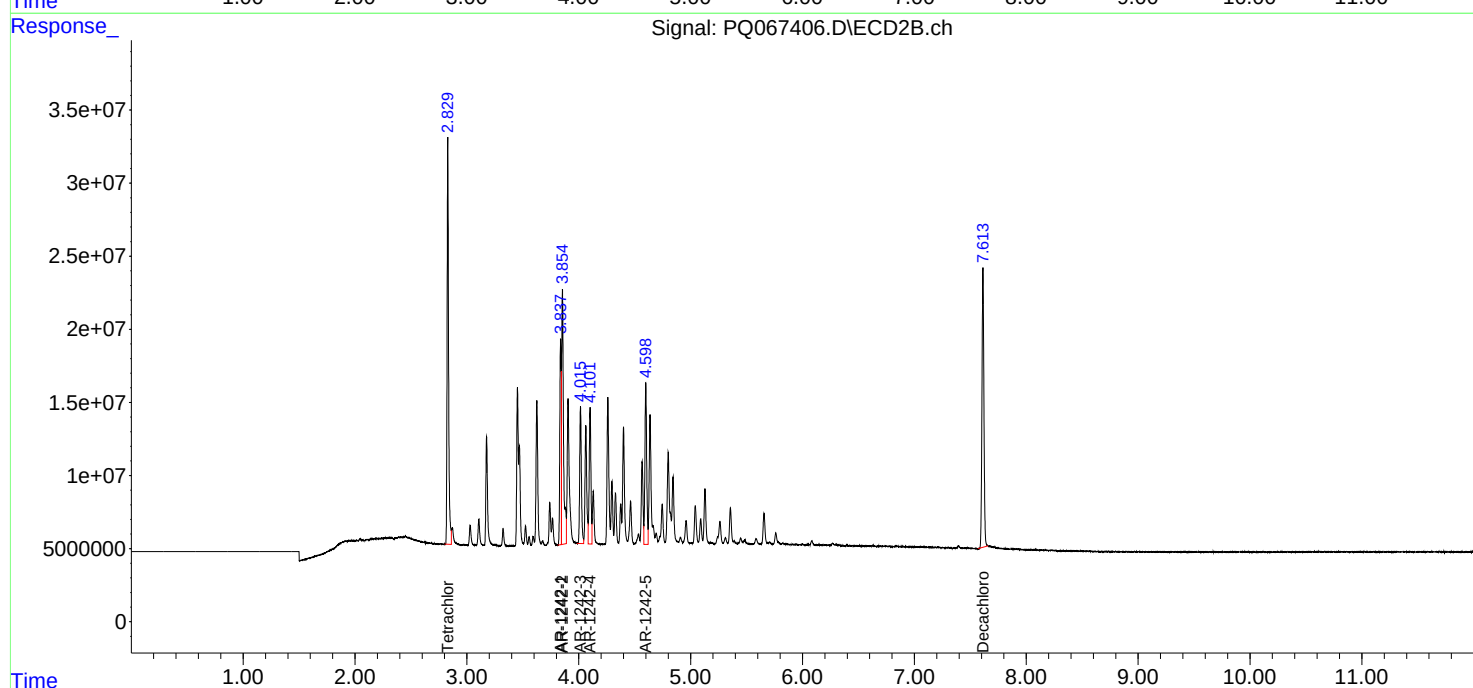
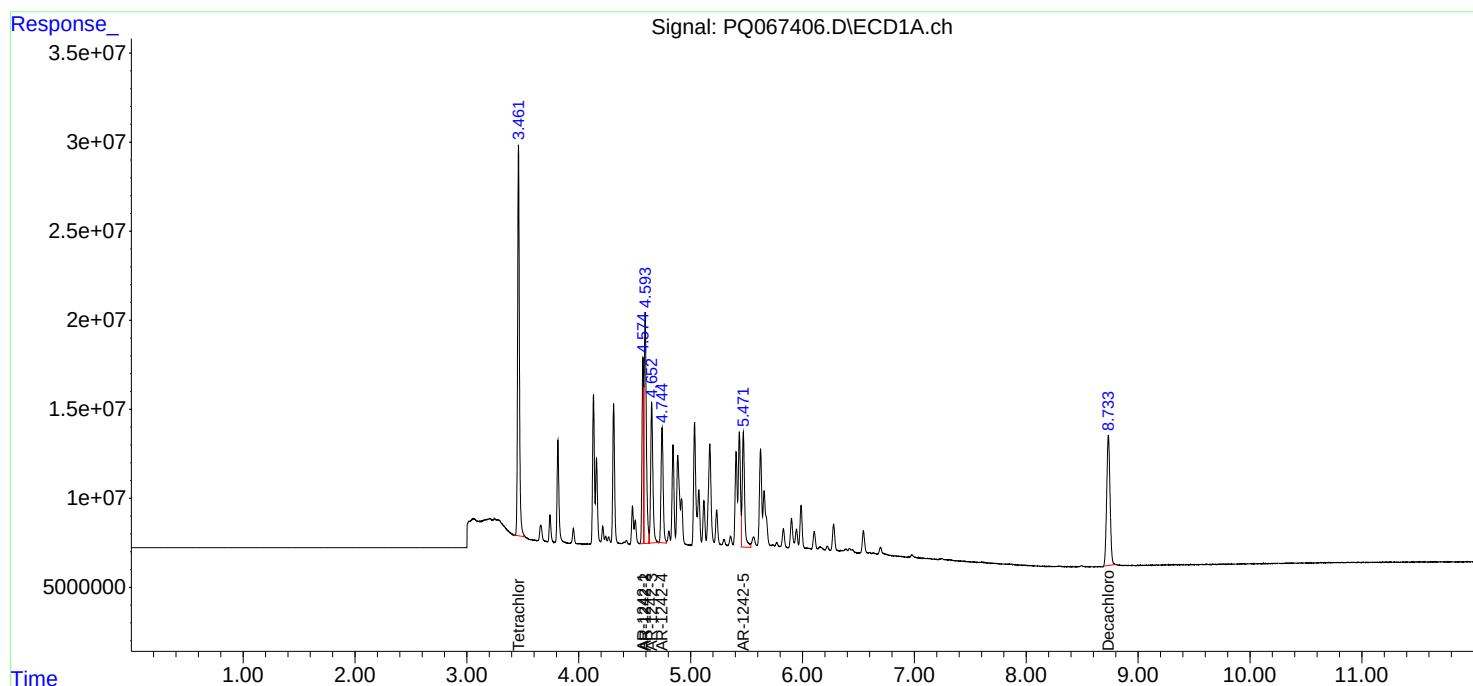
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

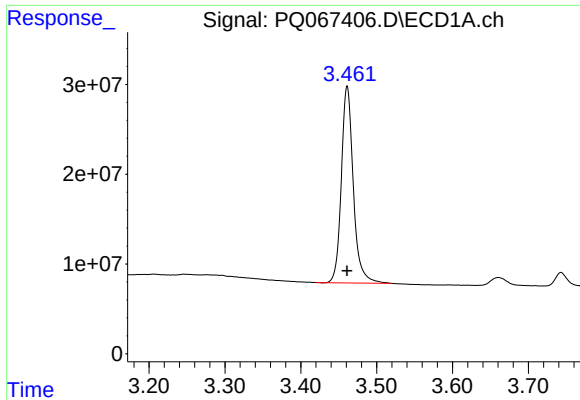
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 16:31
Operator : YP\AJ
Sample : AR1242ICC800
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12424027

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 16:44:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 16:44:20 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

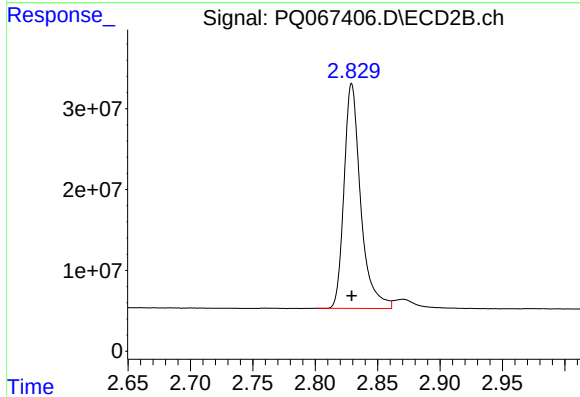




#1 Tetrachloro-m-xylene

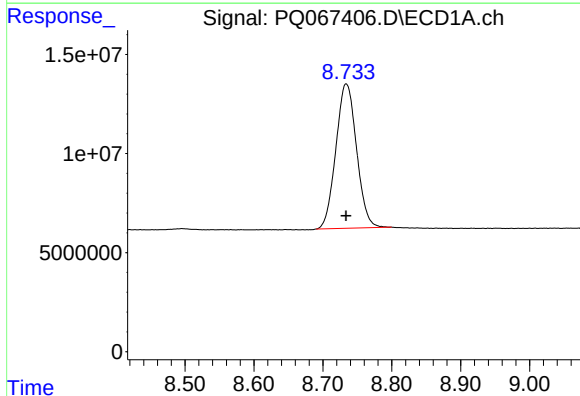
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 239881352
Conc: 38.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12424027



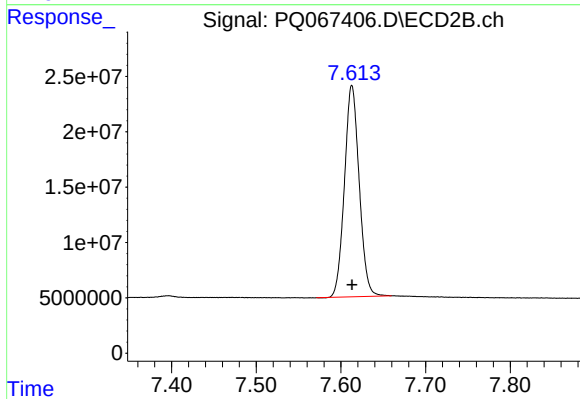
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 257991836
Conc: 38.34 ng/ml



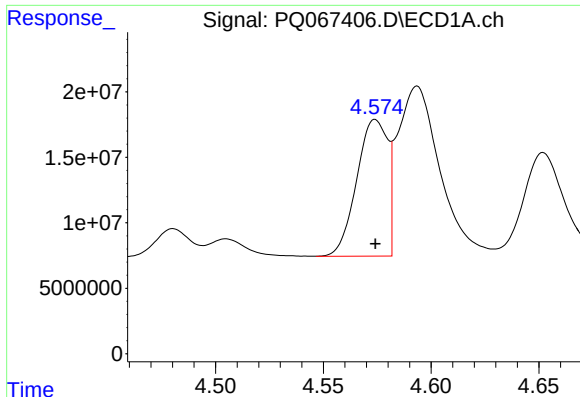
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 152070146
Conc: 72.61 ng/ml



#2 Decachlorobiphenyl

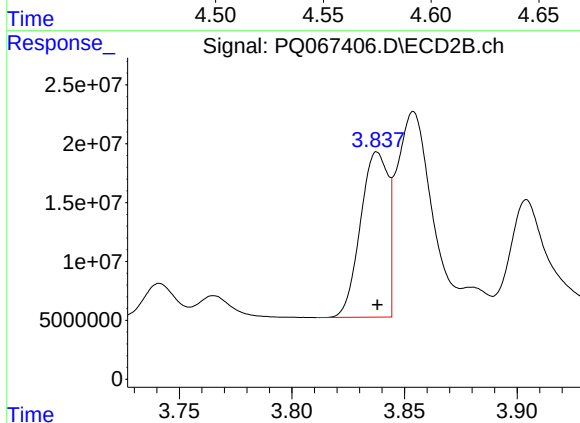
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 231152795
Conc: 69.97 ng/ml



#16 AR-1242-1

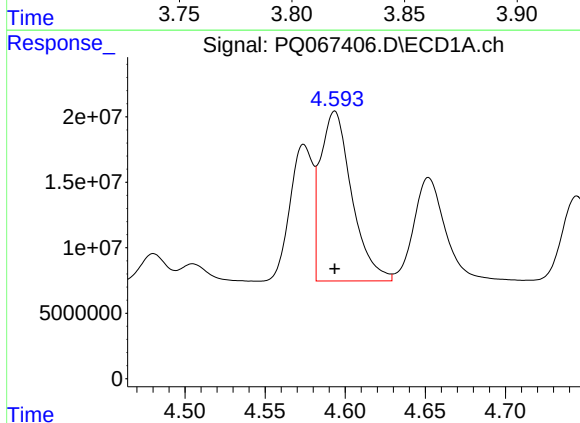
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 104086645
Conc: 705.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12424027



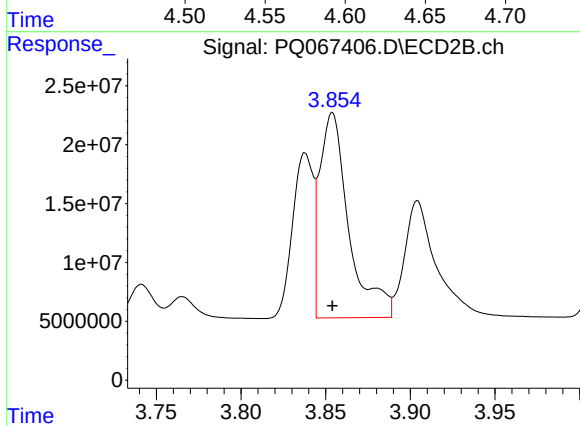
#16 AR-1242-1

R.T.: 3.838 min
Delta R.T.: 0.000 min
Response: 118848752
Conc: 711.22 ng/ml



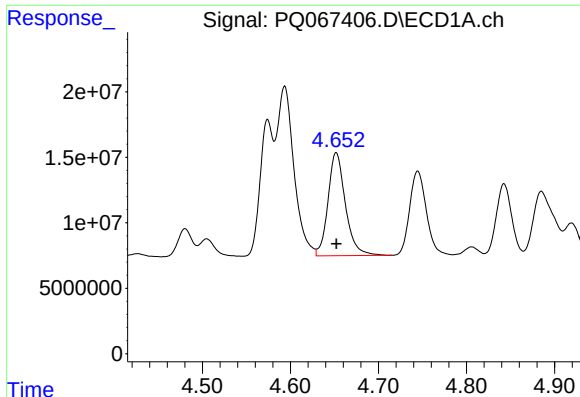
#17 AR-1242-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 176616303
Conc: 726.88 ng/ml



#17 AR-1242-2

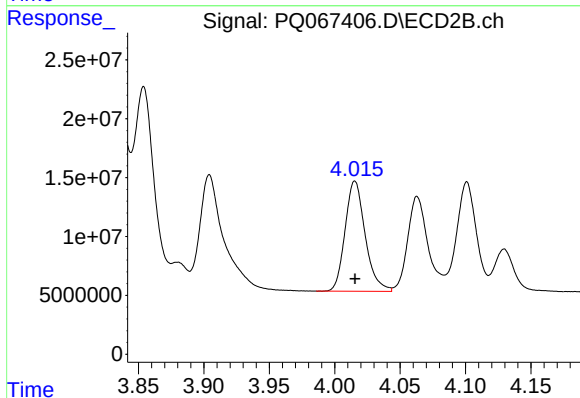
R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 208892430
Conc: 778.18 ng/ml



#18 AR-1242-3

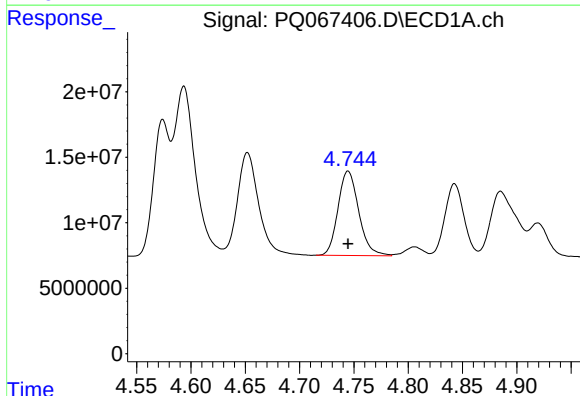
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 108064827
Conc: 723.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12424027



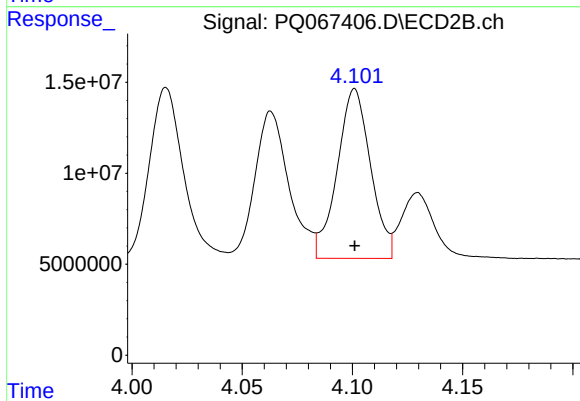
#18 AR-1242-3

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 100152288
Conc: 735.18 ng/ml



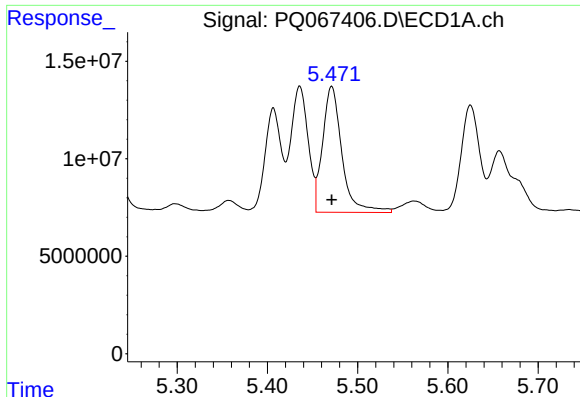
#19 AR-1242-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 85561097
Conc: 739.97 ng/ml



#19 AR-1242-4

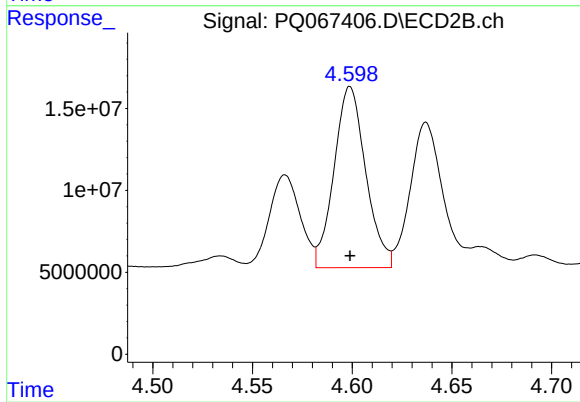
R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 98217810
Conc: 718.21 ng/ml



#20 AR-1242-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 96195354
Conc: 743.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12424027



#20 AR-1242-5

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 122333572
Conc: 721.87 ng/ml