

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081424\
 Data File : PQ067946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 10:05
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:14:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.826	271.7E6	320.2E6	45.799	50.486
2) SA Decachlor...	8.743	7.607	192.7E6	284.5E6	50.000	50.474
Target Compounds						
16) L4 AR-1242-1	4.574	3.833	65561348	76809469	487.122	535.828
17) L4 AR-1242-2	4.593	3.849	103.7E6	120.2E6	442.844	512.900
18) L4 AR-1242-3	4.651	4.010	62786967	65430106	418.779	506.796
19) L4 AR-1242-4	4.744	4.096	51637455	62713923	442.688	480.264
20) L4 AR-1242-5	5.472	4.593	50224044	82333771	442.469	538.741

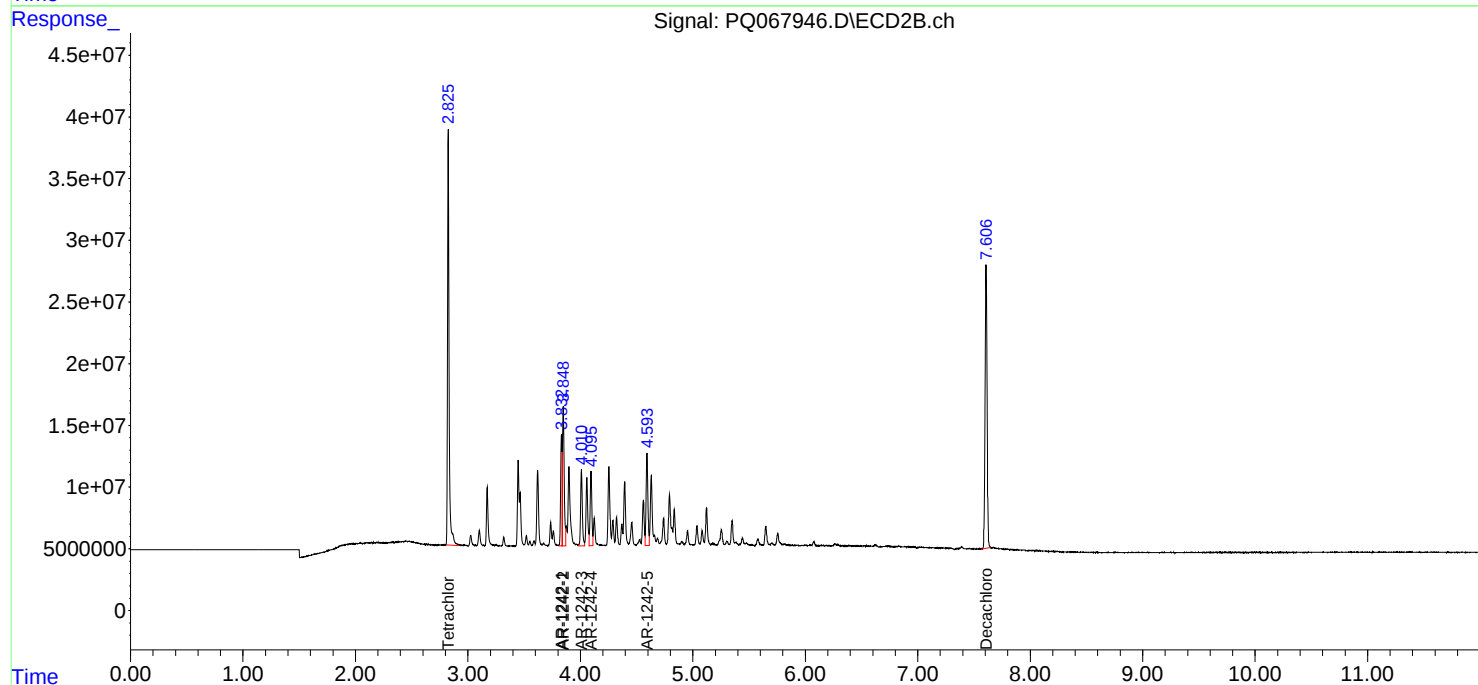
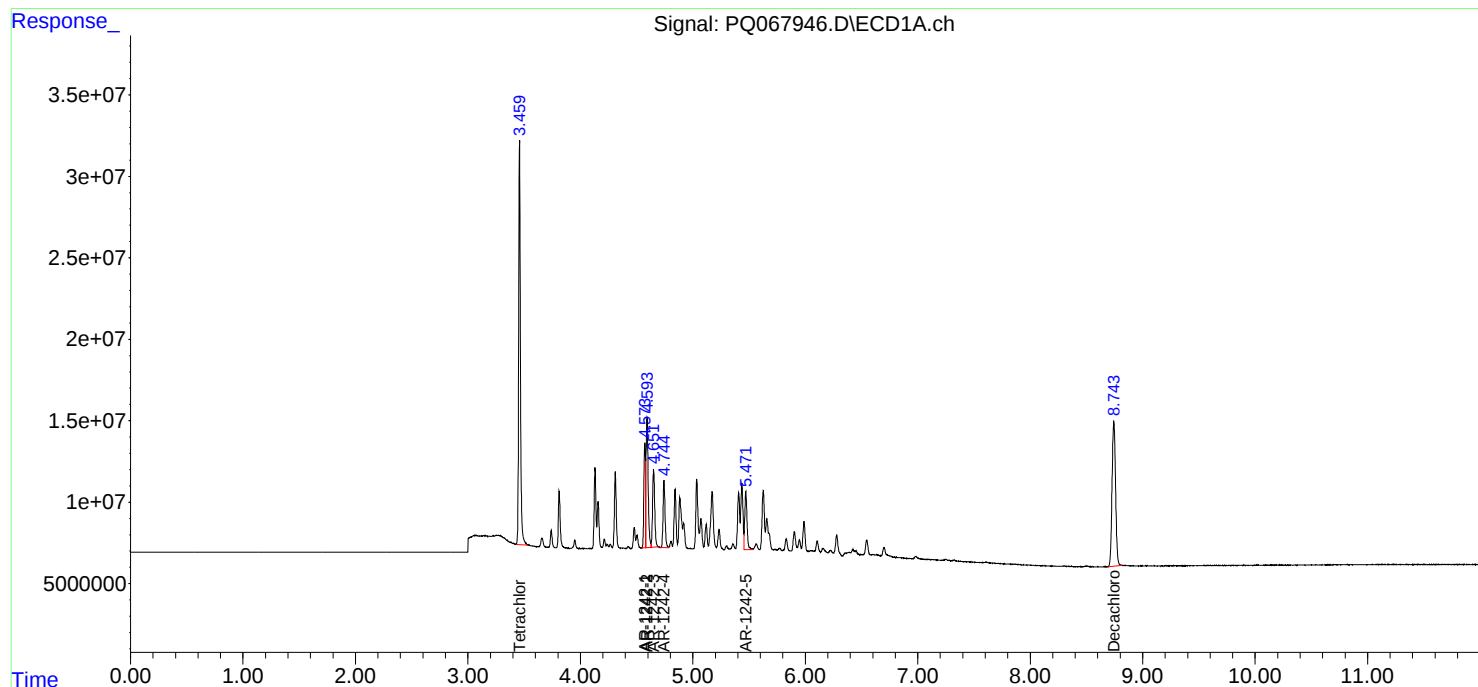
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

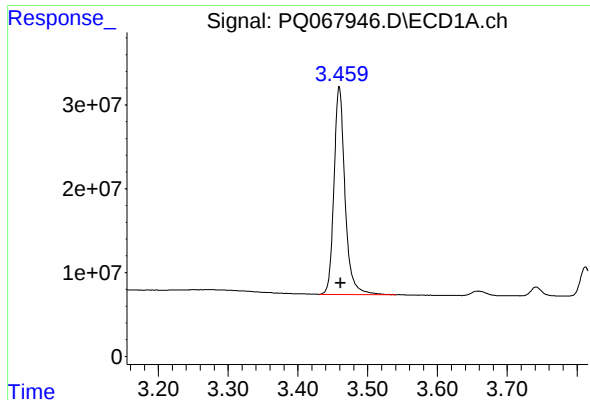
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081424\
Data File : PQ067946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 10:05
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:14:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 09 02:37:44 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

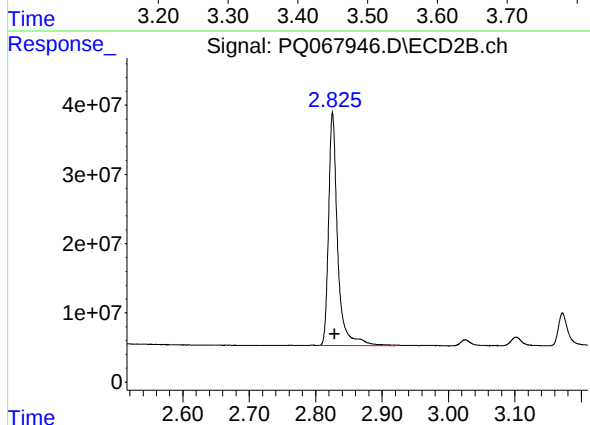




#1 Tetrachloro-m-xylene

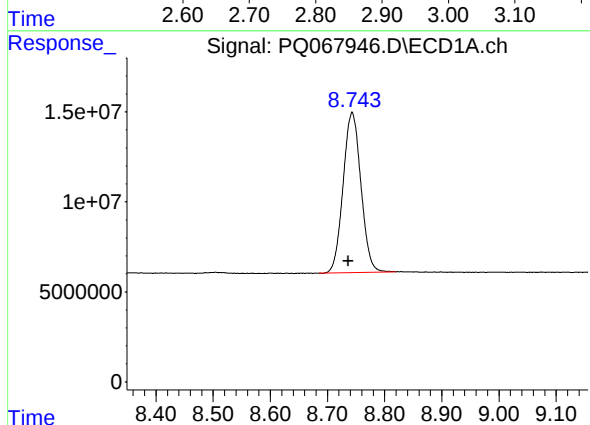
R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 271732203
Conc: 45.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



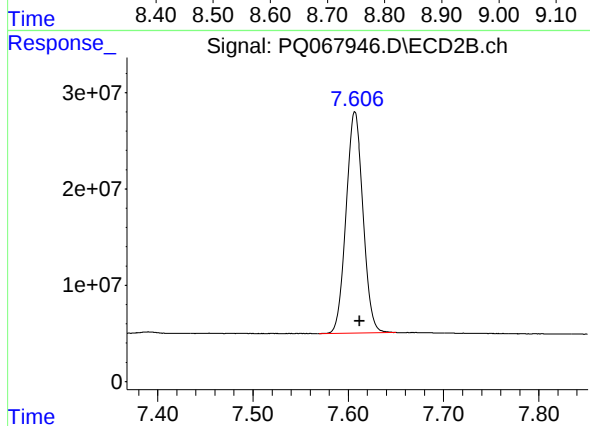
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.003 min
Response: 320190544
Conc: 50.49 ng/ml



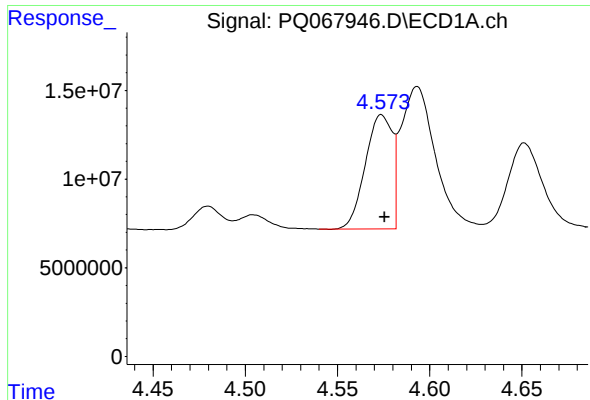
#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.007 min
Response: 192652316
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

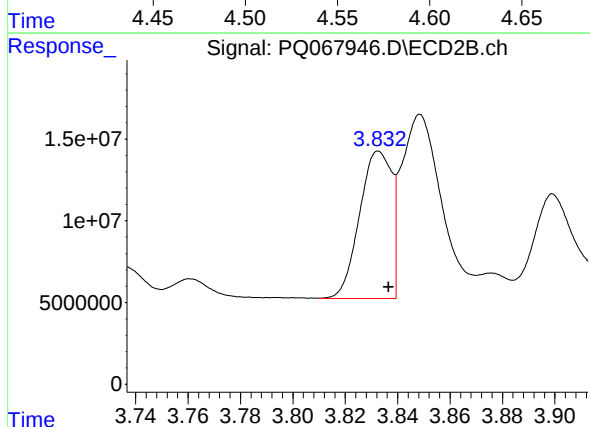
R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 284472163
Conc: 50.47 ng/ml



#16 AR-1242-1

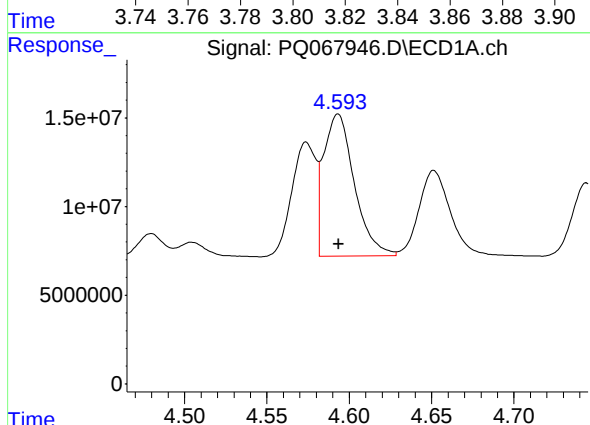
R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 65561348
Conc: 487.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



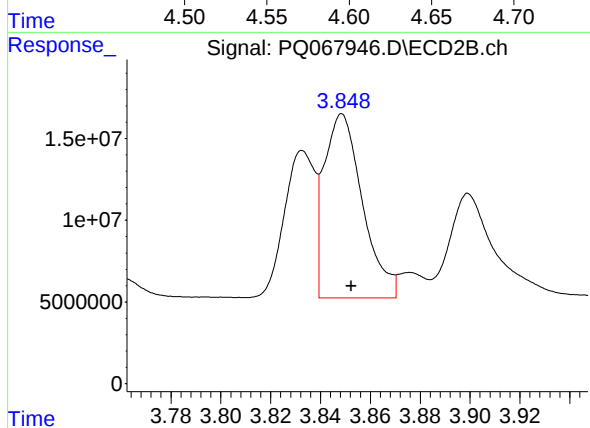
#16 AR-1242-1

R.T.: 3.833 min
Delta R.T.: -0.004 min
Response: 76809469
Conc: 535.83 ng/ml



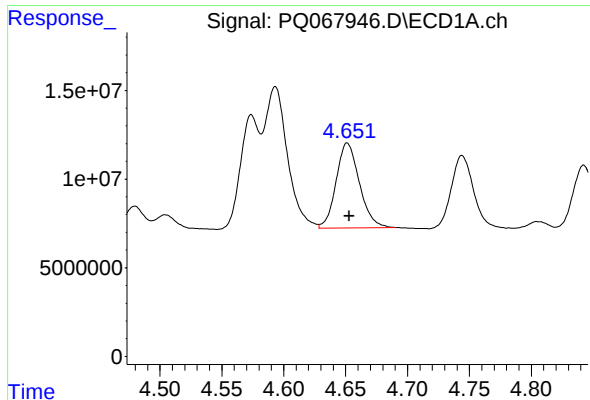
#17 AR-1242-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 103703379
Conc: 442.84 ng/ml



#17 AR-1242-2

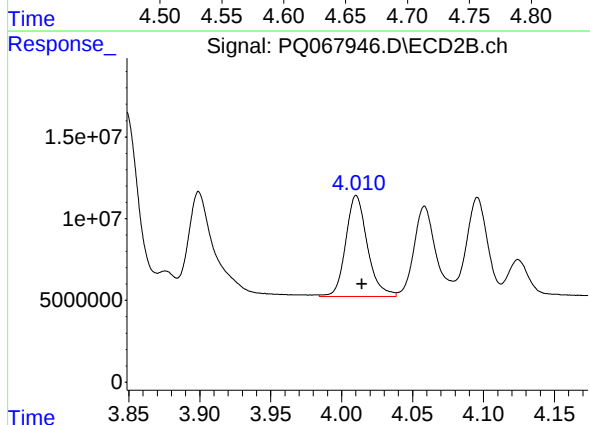
R.T.: 3.849 min
Delta R.T.: -0.004 min
Response: 120186271
Conc: 512.90 ng/ml



#18 AR-1242-3

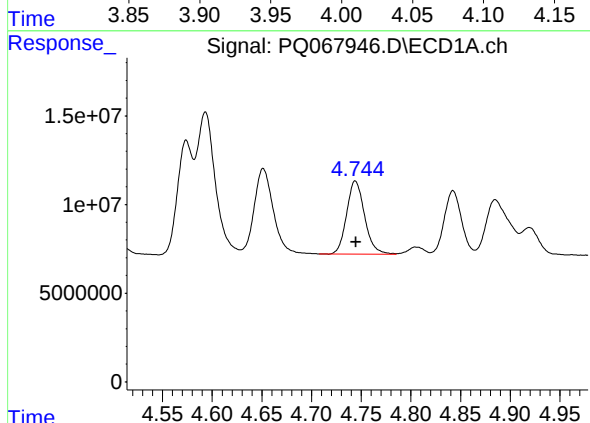
R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 62786967
Conc: 418.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



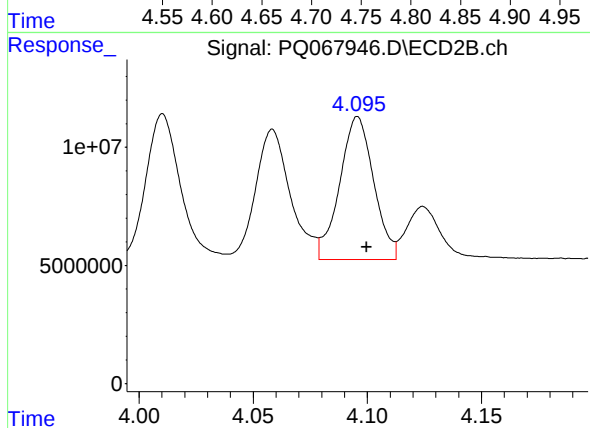
#18 AR-1242-3

R.T.: 4.010 min
Delta R.T.: -0.004 min
Response: 65430106
Conc: 506.80 ng/ml



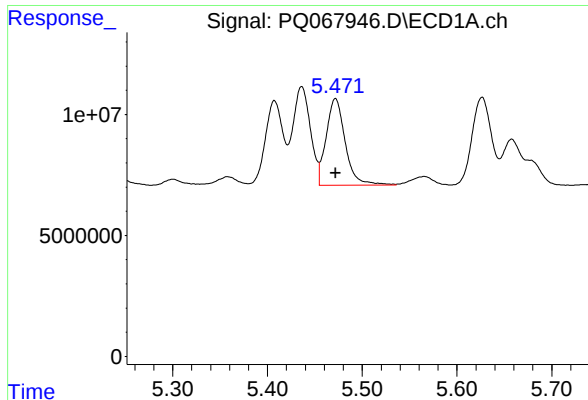
#19 AR-1242-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 51637455
Conc: 442.69 ng/ml



#19 AR-1242-4

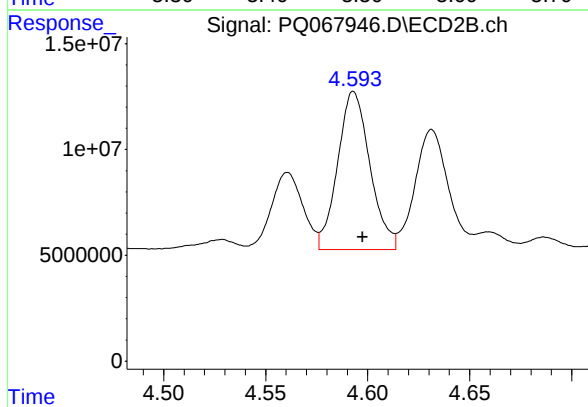
R.T.: 4.096 min
Delta R.T.: -0.004 min
Response: 62713923
Conc: 480.26 ng/ml



#20 AR-1242-5

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 50224044
Conc: 442.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.593 min
Delta R.T.: -0.005 min
Response: 82333771
Conc: 538.74 ng/ml