

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
 Data File : PQ065852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 23:00
 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: Mar 21 01:31:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.442	2.737	222.3E6	333.7E6	44.734	45.001
2) SA Decachlor...	8.651	7.504	124.5E6	331.4E6	42.896	39.653
Target Compounds						
16) L4 AR-1242-1	4.552	3.735	52146643	91812862	486.541	463.651
17) L4 AR-1242-2	4.572	3.750	76510428	129.1E6	492.506	461.646
18) L4 AR-1242-3	4.629	3.910	47379988	70581744	477.700	453.886
19) L4 AR-1242-4	4.722	3.995	36889875	67255732	451.153	450.424
20) L4 AR-1242-5	5.441	4.490	38725571	91729659	475.496	451.476

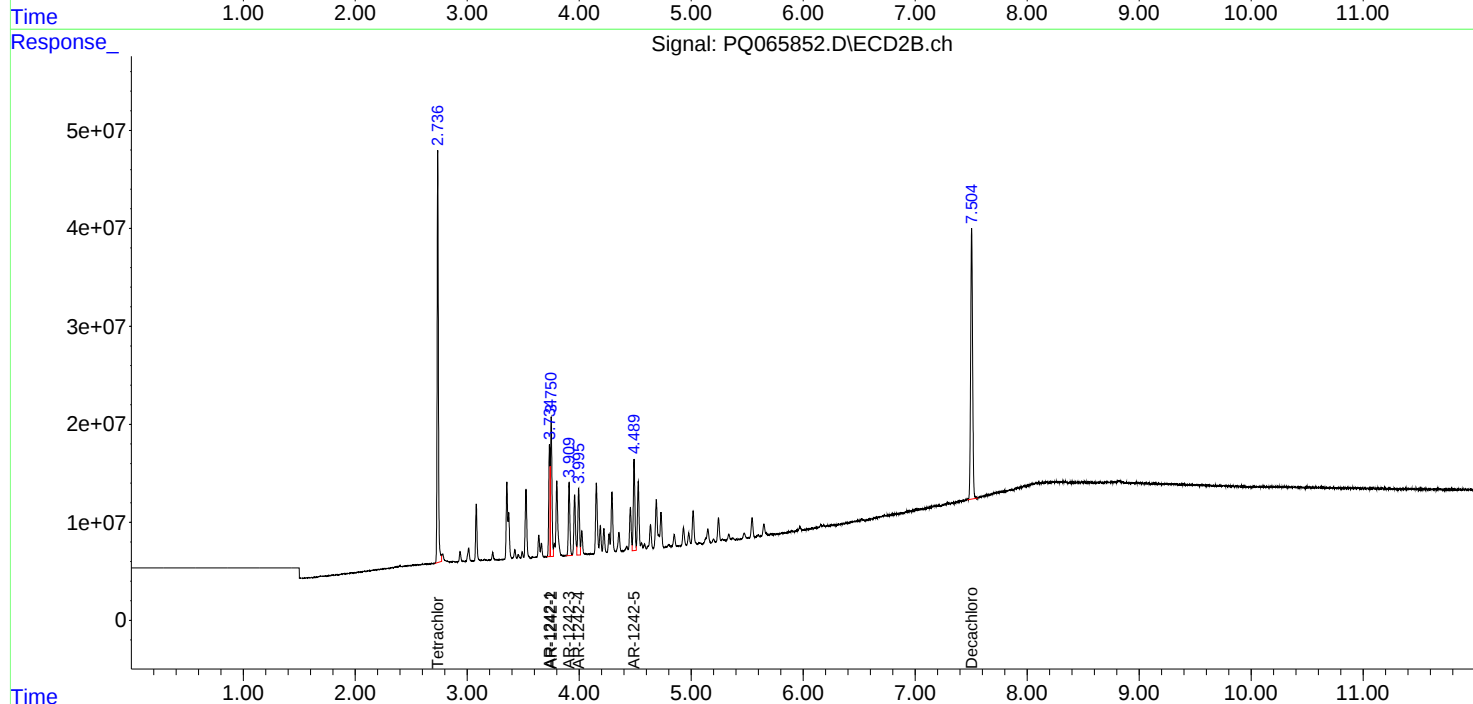
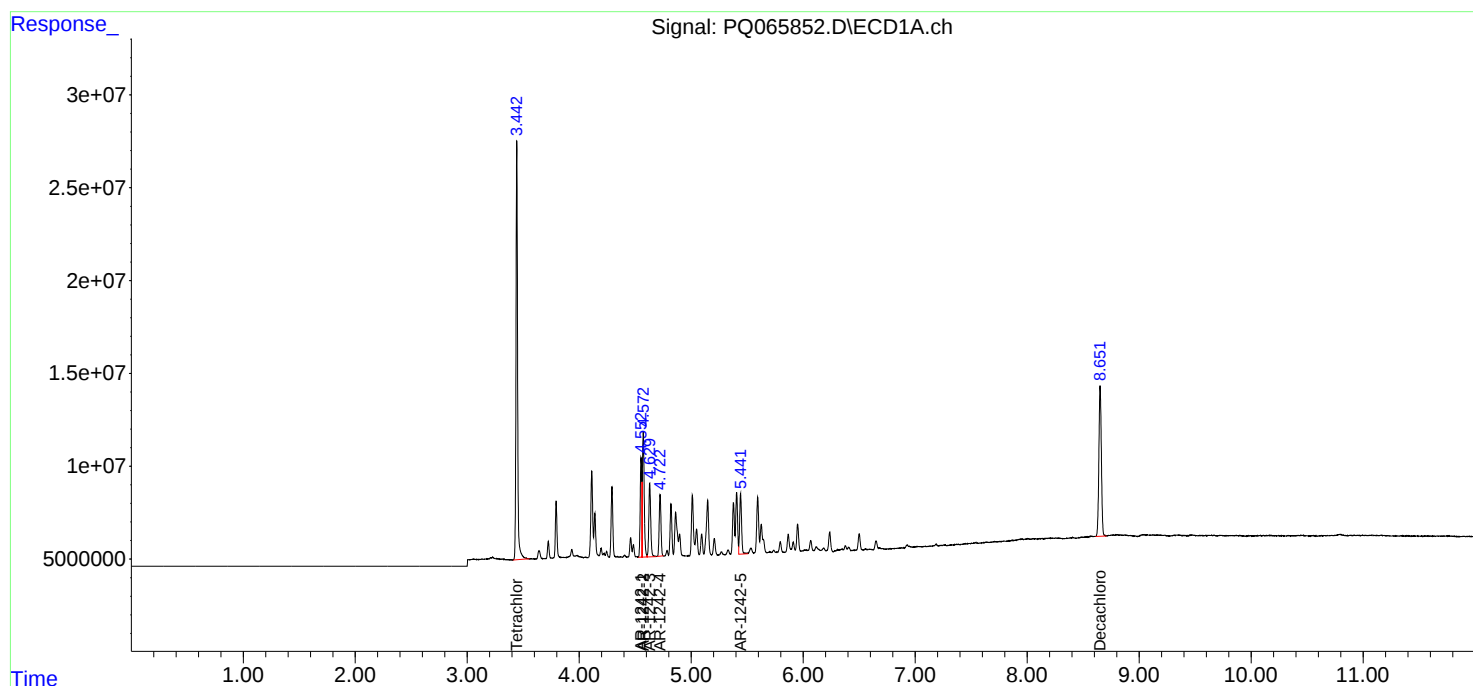
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

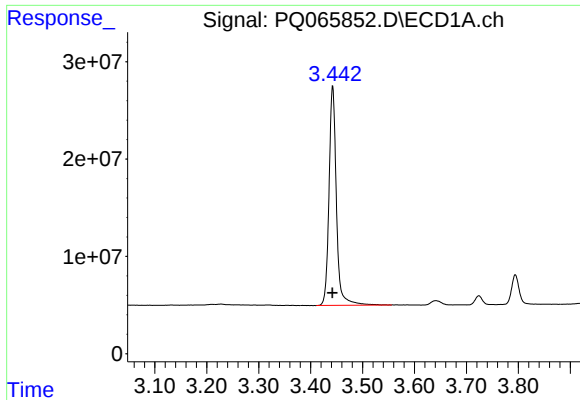
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
Data File : PQ065852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2024 23:00
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 01:31:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 12:55:45 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

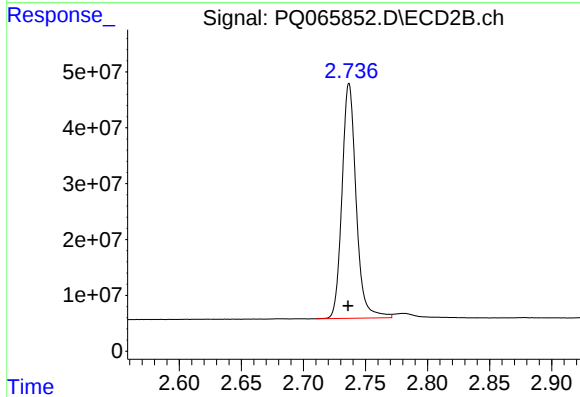




#1 Tetrachloro-m-xylene

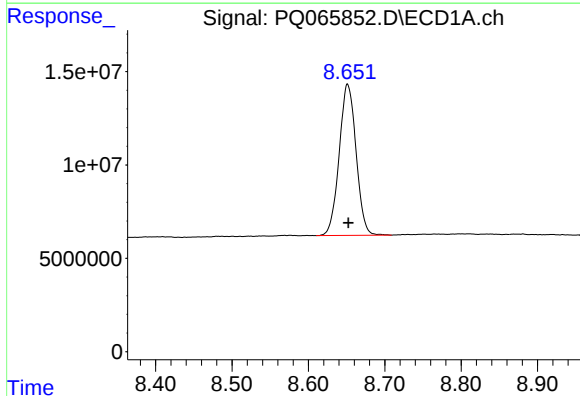
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 222341130
Conc: 44.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



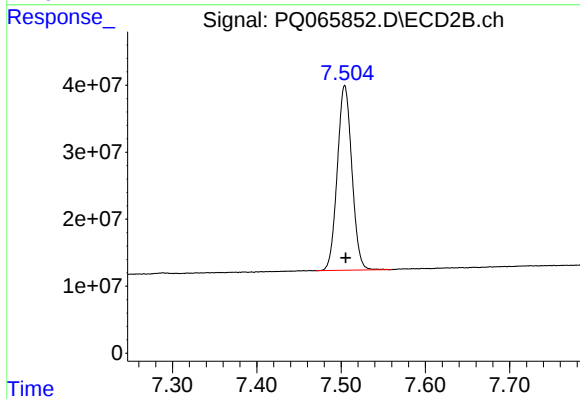
#1 Tetrachloro-m-xylene

R.T.: 2.737 min
Delta R.T.: 0.000 min
Response: 333703762
Conc: 45.00 ng/ml



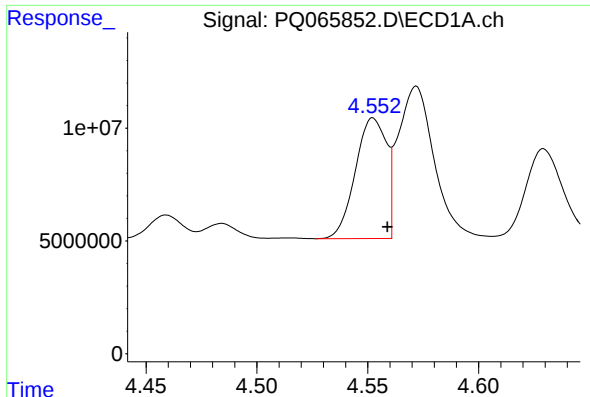
#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.001 min
Response: 124479034
Conc: 42.90 ng/ml



#2 Decachlorobiphenyl

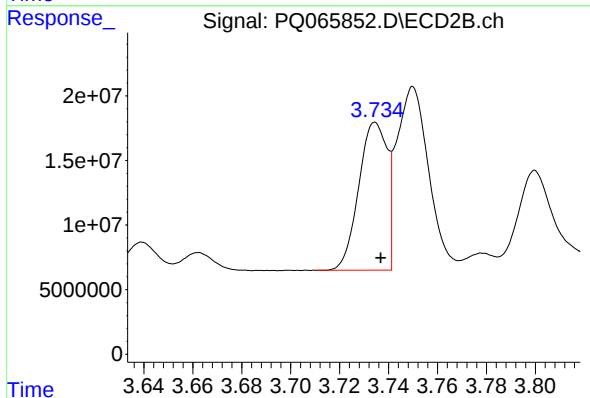
R.T.: 7.504 min
Delta R.T.: -0.001 min
Response: 331377788
Conc: 39.65 ng/ml



#16 AR-1242-1

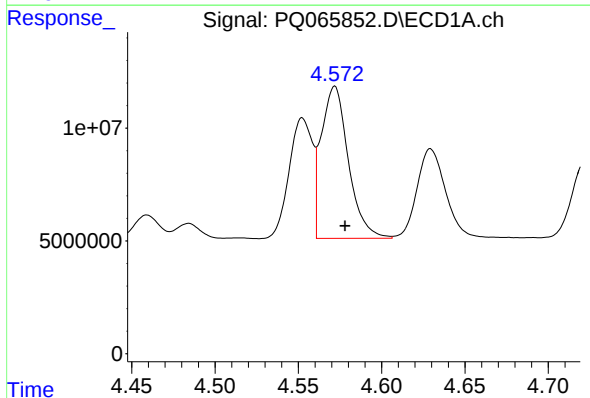
R.T.: 4.552 min
Delta R.T.: -0.006 min
Response: 52146643
Conc: 486.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



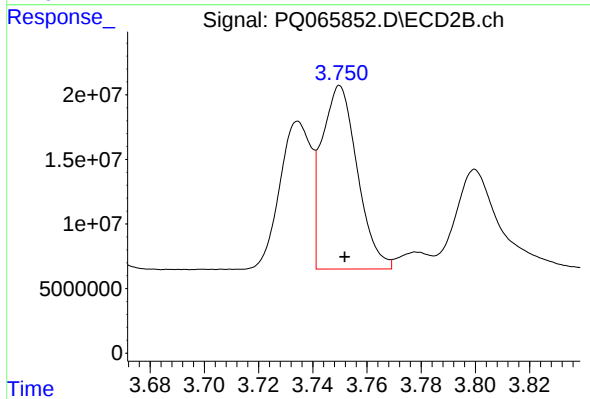
#16 AR-1242-1

R.T.: 3.735 min
Delta R.T.: -0.002 min
Response: 91812862
Conc: 463.65 ng/ml



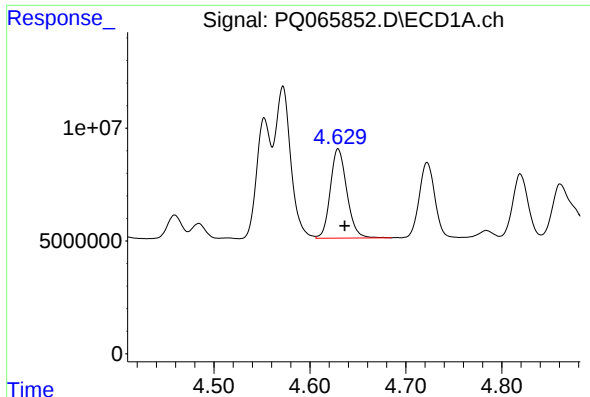
#17 AR-1242-2

R.T.: 4.572 min
Delta R.T.: -0.006 min
Response: 76510428
Conc: 492.51 ng/ml



#17 AR-1242-2

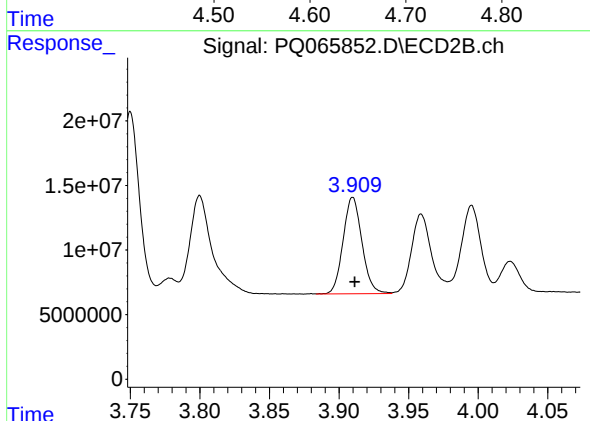
R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 129138820
Conc: 461.65 ng/ml



#18 AR-1242-3

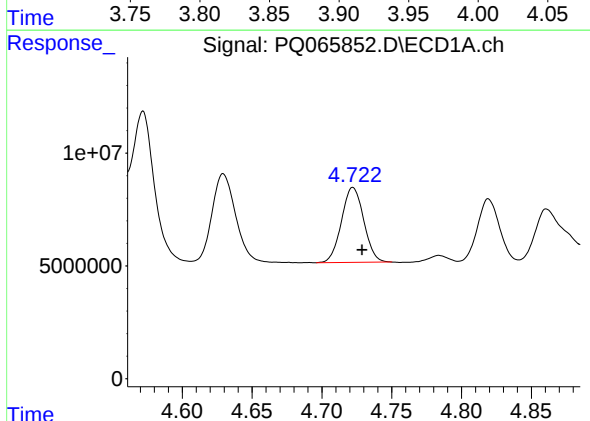
R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 47379988
Conc: 477.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



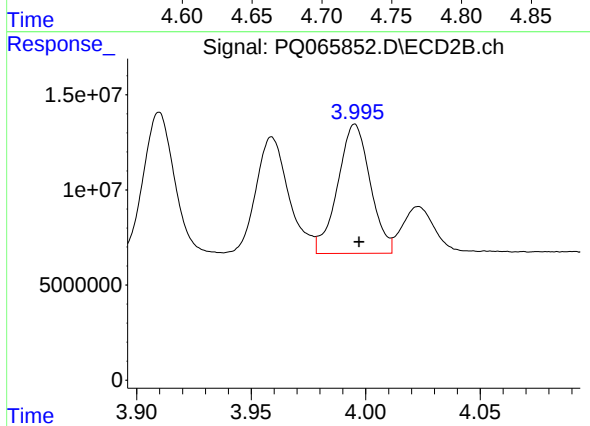
#18 AR-1242-3

R.T.: 3.910 min
Delta R.T.: -0.001 min
Response: 70581744
Conc: 453.89 ng/ml



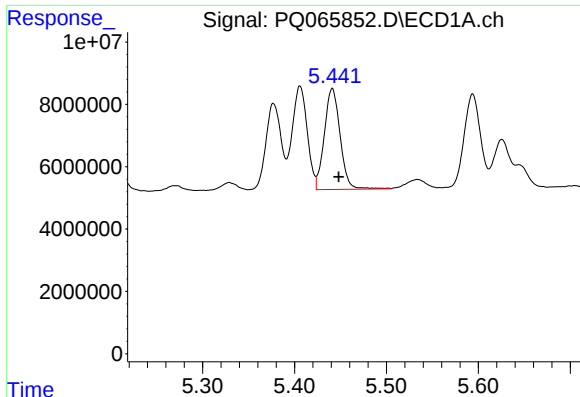
#19 AR-1242-4

R.T.: 4.722 min
Delta R.T.: -0.007 min
Response: 36889875
Conc: 451.15 ng/ml



#19 AR-1242-4

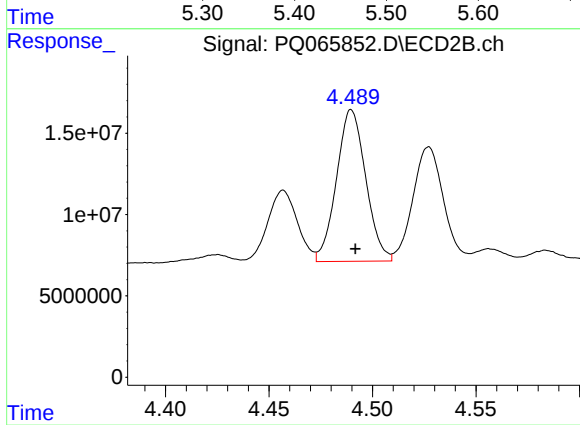
R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 67255732
Conc: 450.42 ng/ml



#20 AR-1242-5

R.T.: 5.441 min
Delta R.T.: -0.007 min
Response: 38725571
Conc: 475.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 91729659
Conc: 451.48 ng/ml