

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 10:01
 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: Jul 27 12:53:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 2023
 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...	3.403	2.755	270.0E6	160.6E6	59.888	52.781
2) SA Decachlor...	8.587	7.523	206.2E6	171.4E6	55.888	52.704
Target Compounds						
16) L4 AR-1242-1	4.504	3.755	73738510	47587723	571.448	531.162
17) L4 AR-1242-2	4.523	3.770	113.8E6	70214531	565.281	533.020
18) L4 AR-1242-3	4.580	3.930	70429171	37288504	558.910	535.297
19) L4 AR-1242-4	4.672	4.016	57986479	34241119	560.214	533.021
20) L4 AR-1242-5	5.388	4.511	63528099	44897420	566.226	546.173

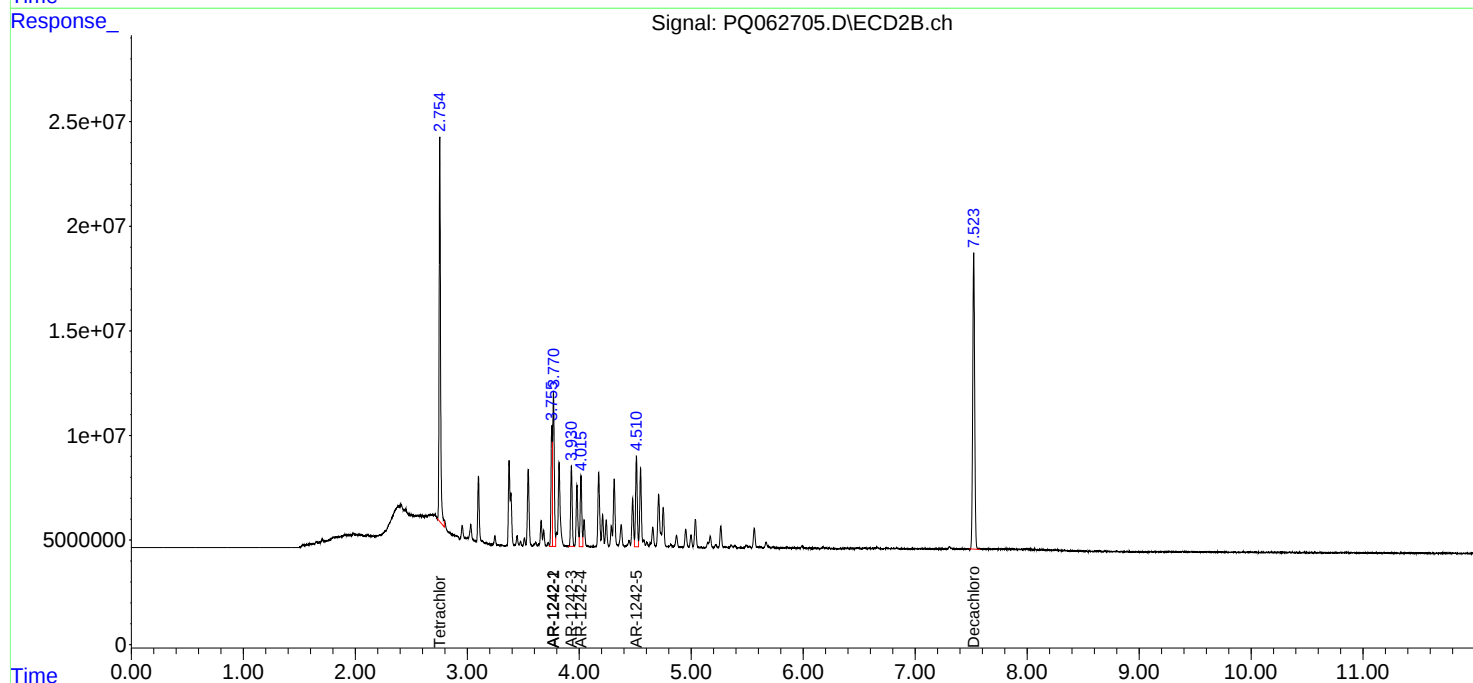
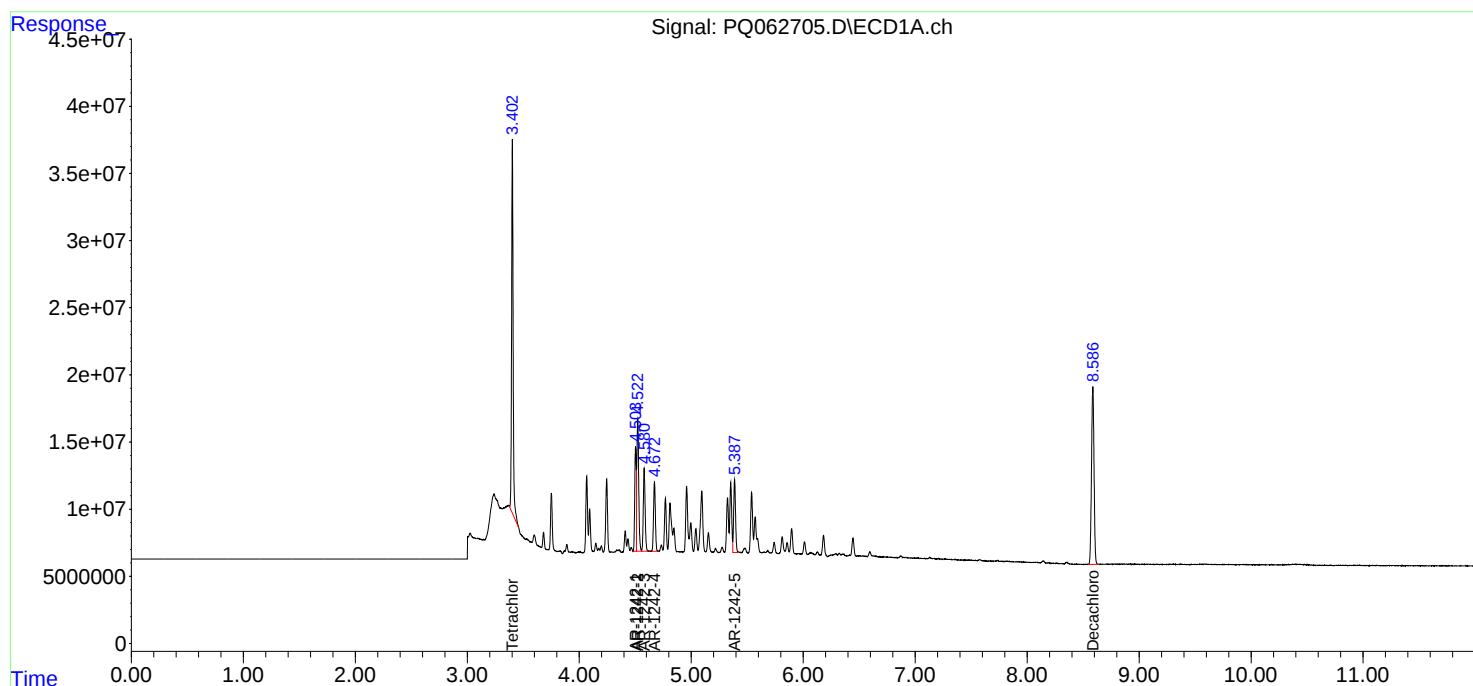
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

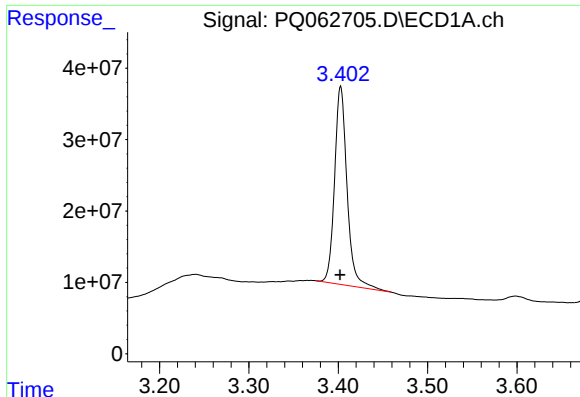
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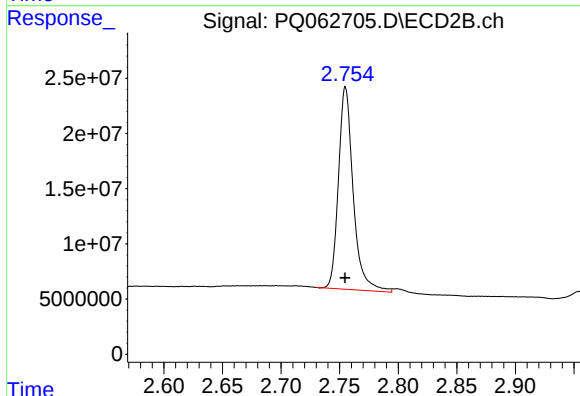




#1 Tetrachloro-m-xylene

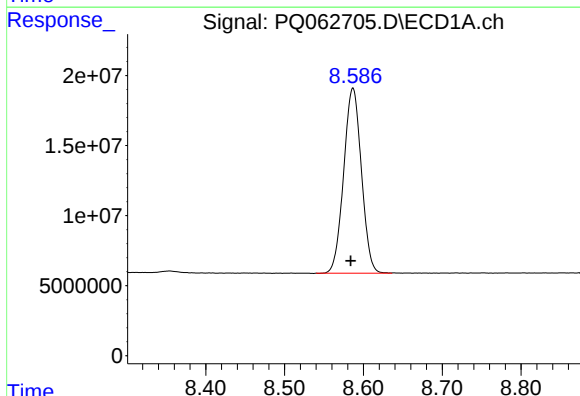
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 269978711
Conc: 59.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



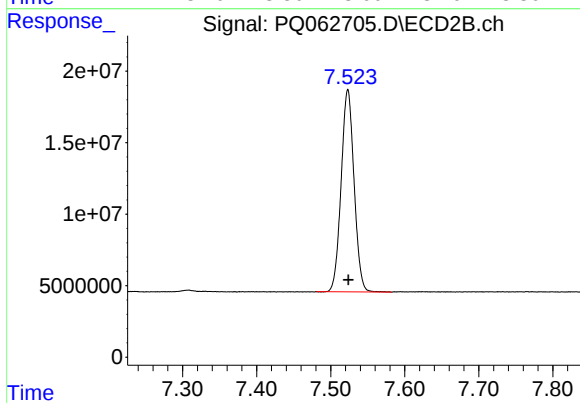
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 160619469
Conc: 52.78 ng/ml



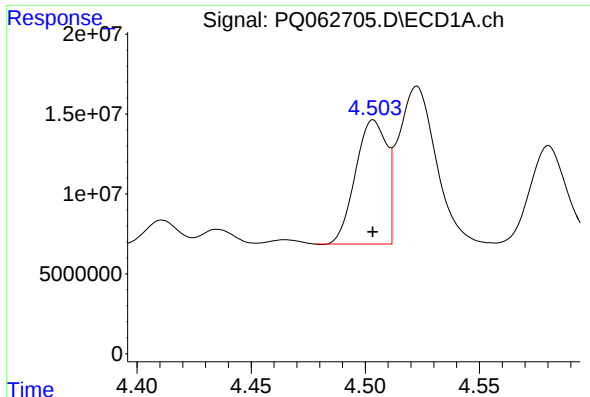
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 206221931
Conc: 55.89 ng/ml



#2 Decachlorobiphenyl

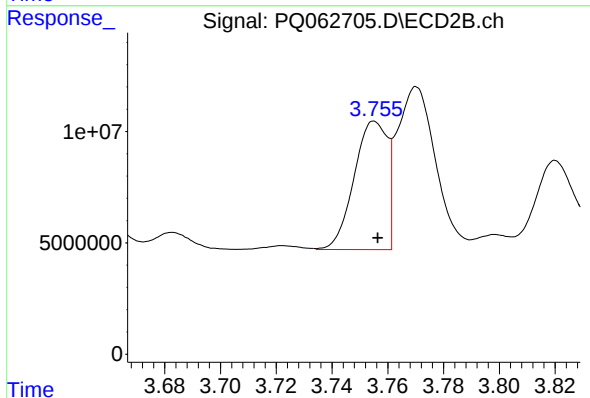
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 171404575
Conc: 52.70 ng/ml



#16 AR-1242-1

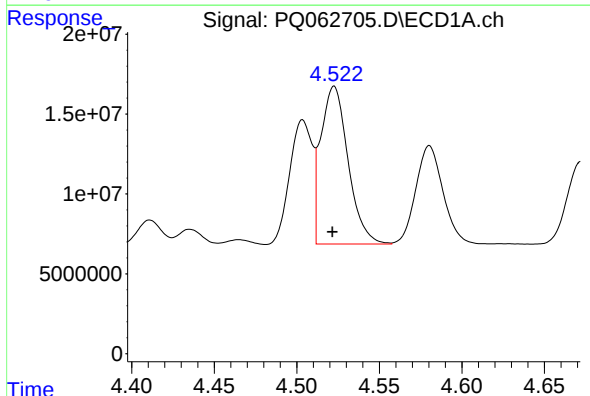
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 73738510
Conc: 571.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



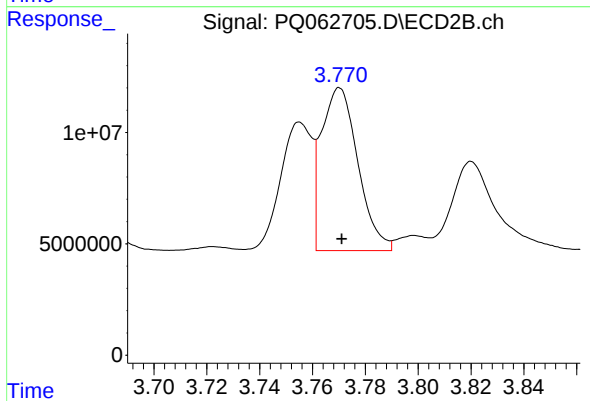
#16 AR-1242-1

R.T.: 3.755 min
Delta R.T.: -0.001 min
Response: 47587723
Conc: 531.16 ng/ml



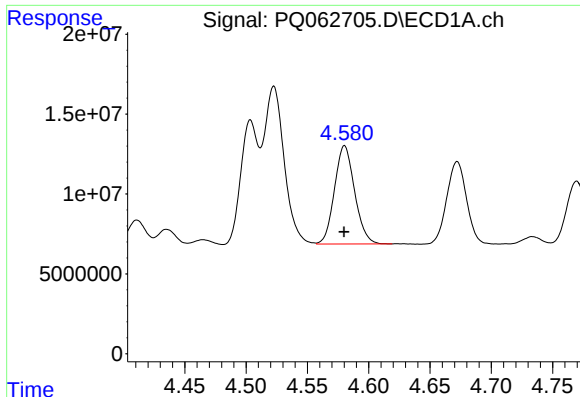
#17 AR-1242-2

R.T.: 4.523 min
Delta R.T.: 0.001 min
Response: 113762259
Conc: 565.28 ng/ml



#17 AR-1242-2

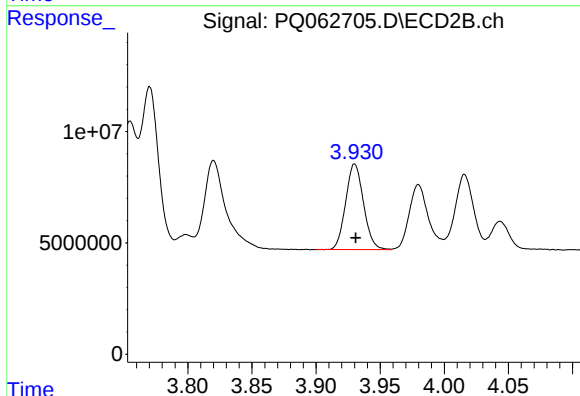
R.T.: 3.770 min
Delta R.T.: 0.000 min
Response: 70214531
Conc: 533.02 ng/ml



#18 AR-1242-3

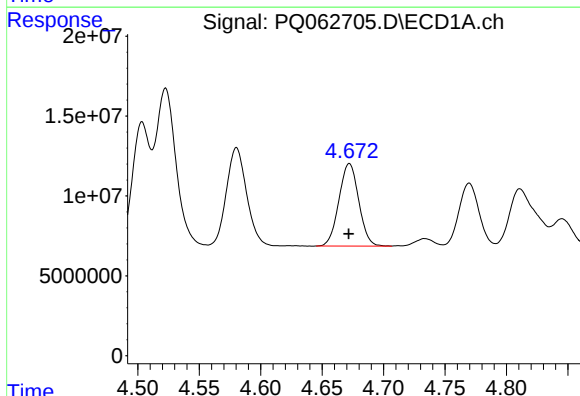
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 70429171
Conc: 558.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



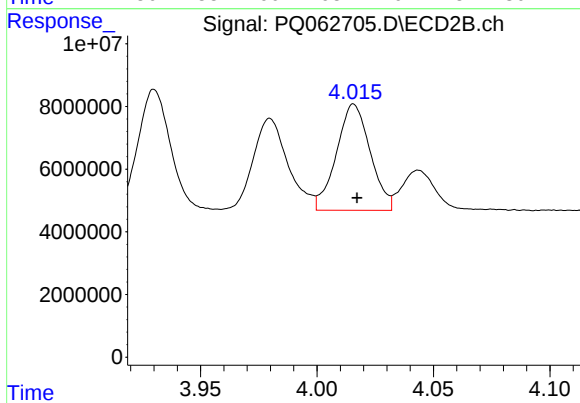
#18 AR-1242-3

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 37288504
Conc: 535.30 ng/ml



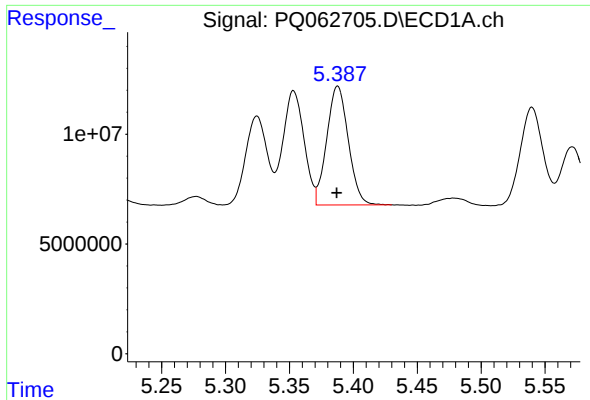
#19 AR-1242-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 57986479
Conc: 560.21 ng/ml



#19 AR-1242-4

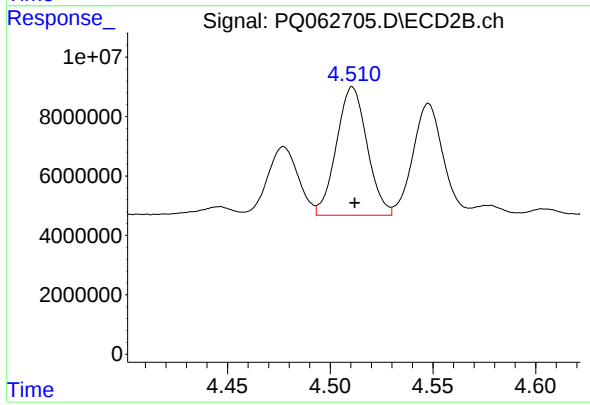
R.T.: 4.016 min
Delta R.T.: -0.001 min
Response: 34241119
Conc: 533.02 ng/ml



#20 AR-1242-5

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 63528099
Conc: 566.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.511 min
Delta R.T.: -0.001 min
Response: 44897420
Conc: 546.17 ng/ml