

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
 Data File : PQ062755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 11:56
 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 28 22:26:10 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...	3.407	2.754	235.6E6	170.8E6	52.272	56.142
2) SA Decachlor...	8.592	7.524	192.4E6	162.3E6	52.149	49.906
Target Compounds						
16) L4 AR-1242-1	4.509	3.755	61463656	47567924	476.322	530.941
17) L4 AR-1242-2	4.528	3.770	100.9E6	71574476	501.184	543.344
18) L4 AR-1242-3	4.585	3.930	62526567	37770608	496.197	542.218
19) L4 AR-1242-4	4.677	4.016	53019504	34305798	512.228	534.028
20) L4 AR-1242-5	5.394	4.511	49909178	44504585	444.841	541.394

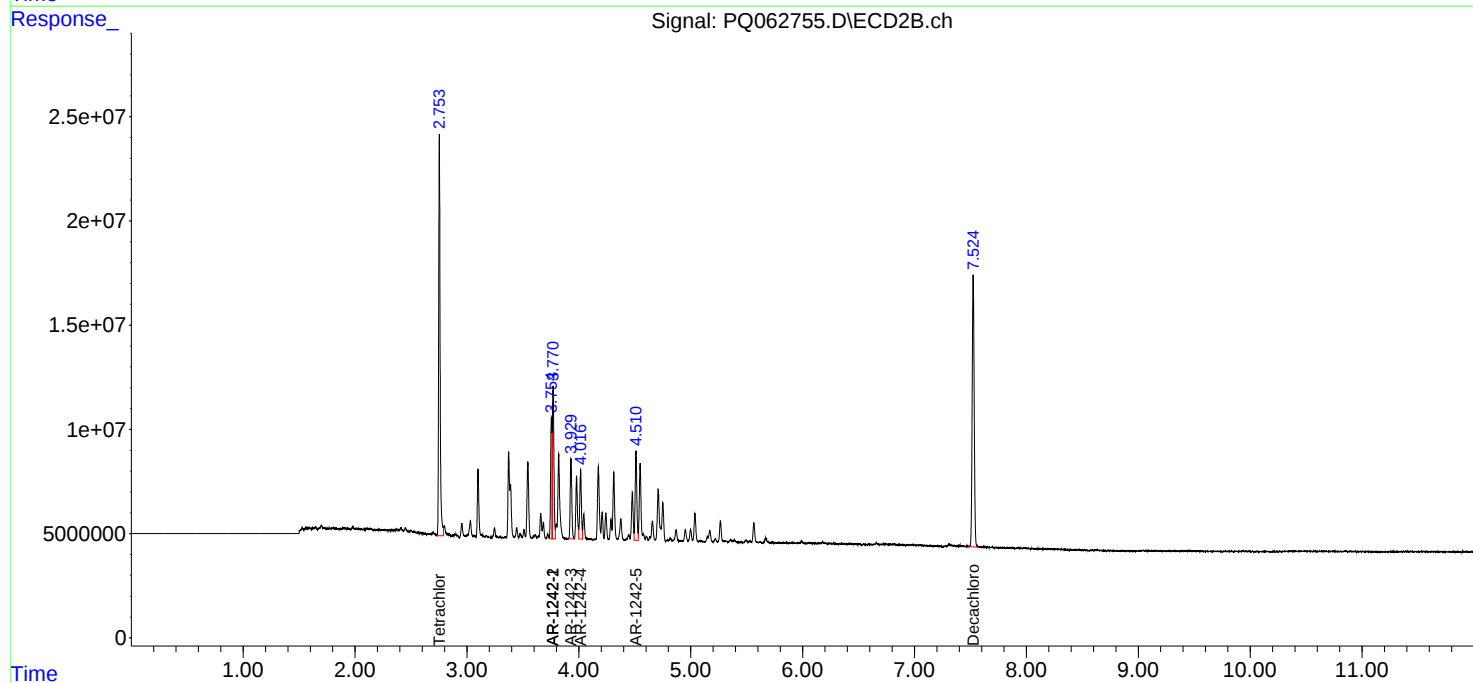
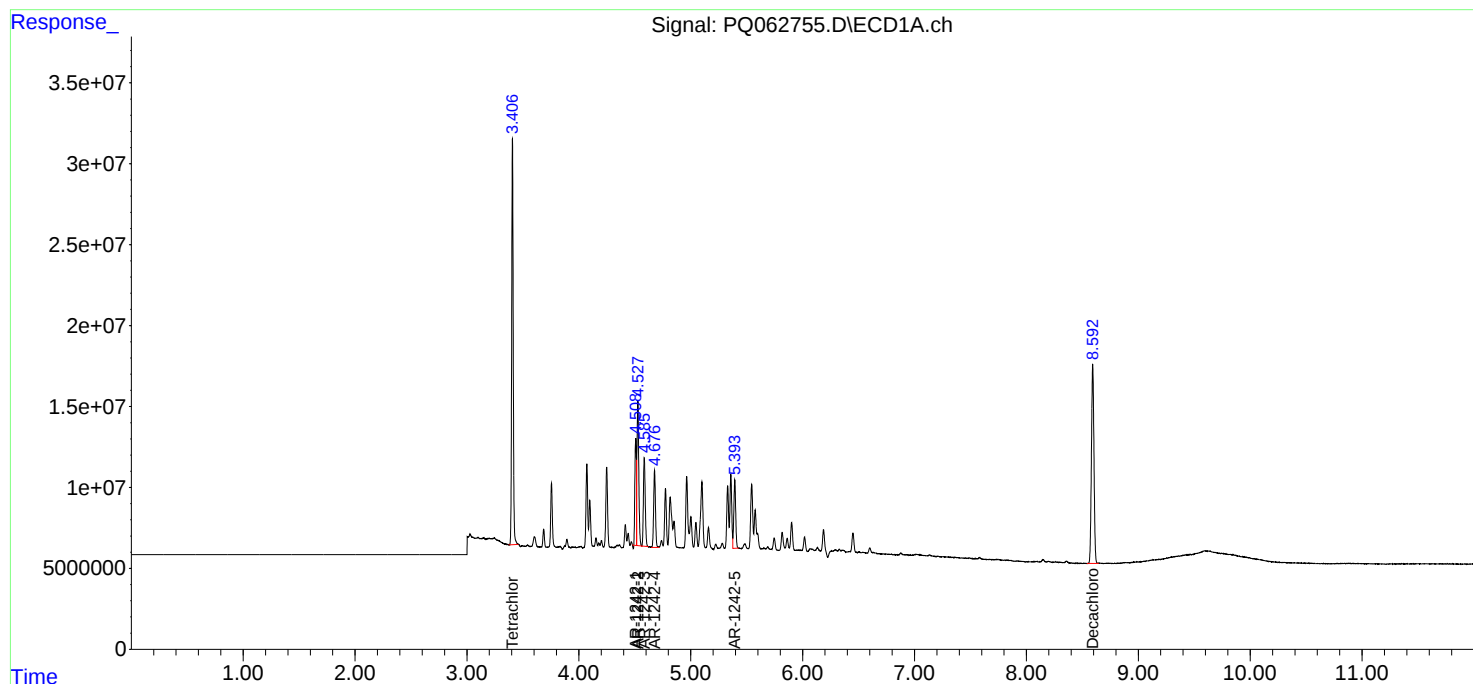
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

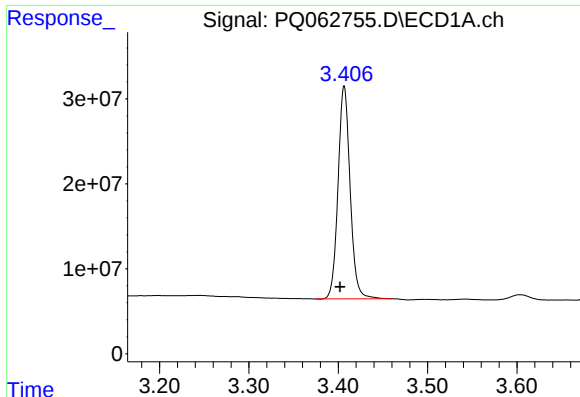
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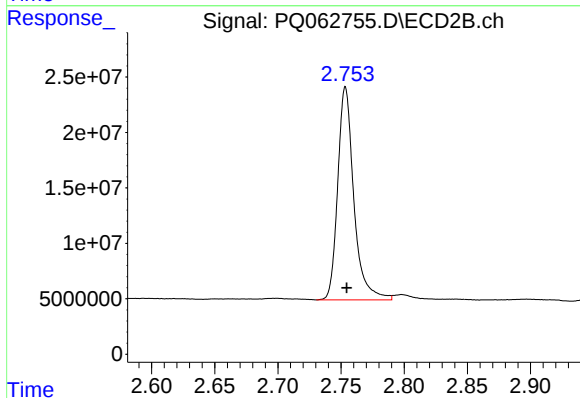




#1 Tetrachloro-m-xylene

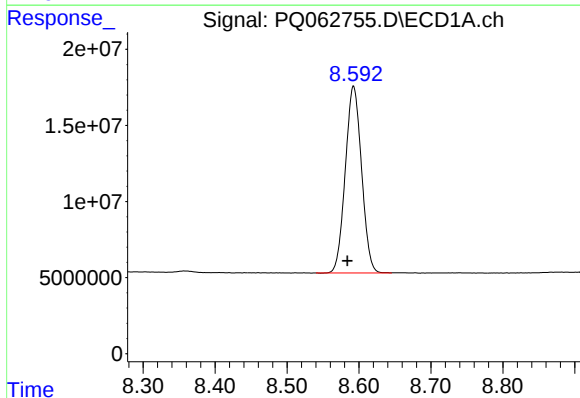
R.T.: 3.407 min
Delta R.T.: 0.005 min
Response: 235645168
Conc: 52.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



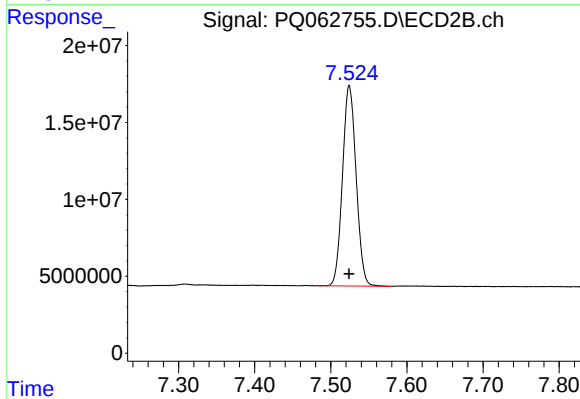
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 170848100
Conc: 56.14 ng/ml



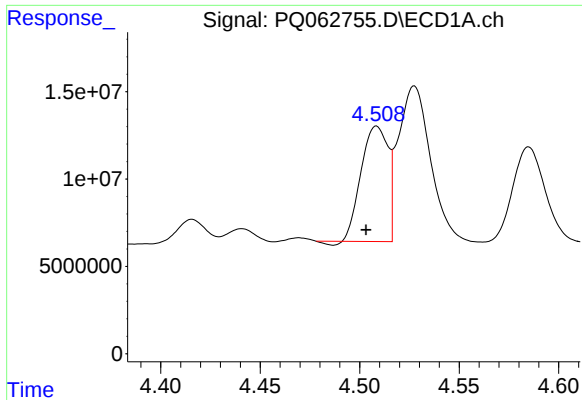
#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: 0.008 min
Response: 192425594
Conc: 52.15 ng/ml



#2 Decachlorobiphenyl

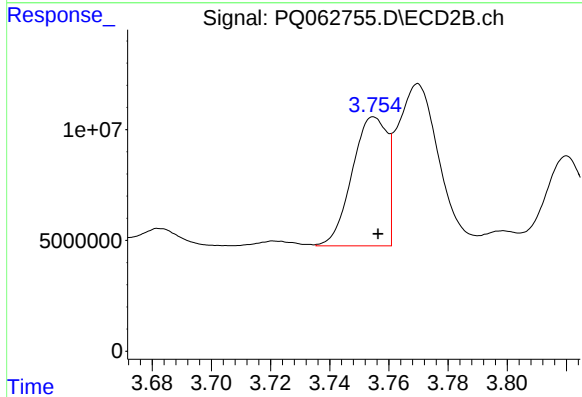
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 162306247
Conc: 49.91 ng/ml



#16 AR-1242-1

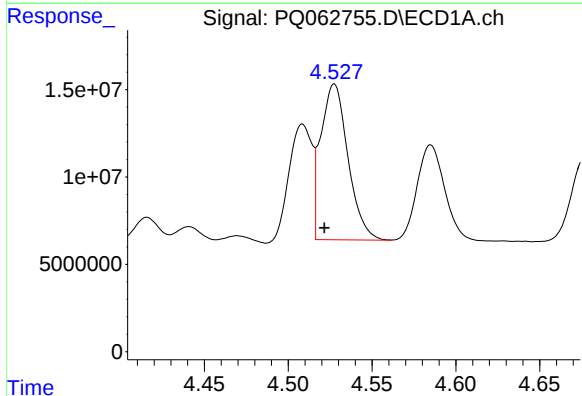
R.T.: 4.509 min
Delta R.T.: 0.005 min
Response: 61463656
Conc: 476.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



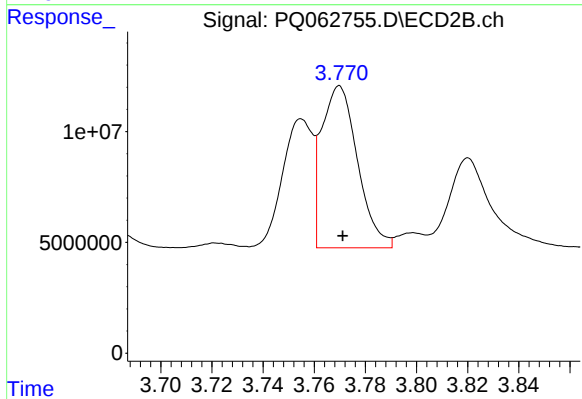
#16 AR-1242-1

R.T.: 3.755 min
Delta R.T.: -0.001 min
Response: 47567924
Conc: 530.94 ng/ml



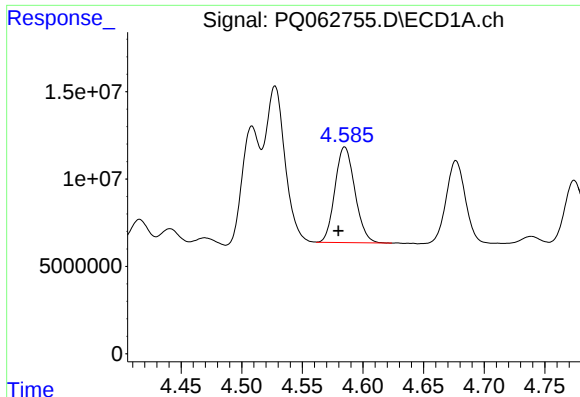
#17 AR-1242-2

R.T.: 4.528 min
Delta R.T.: 0.006 min
Response: 100862841
Conc: 501.18 ng/ml



#17 AR-1242-2

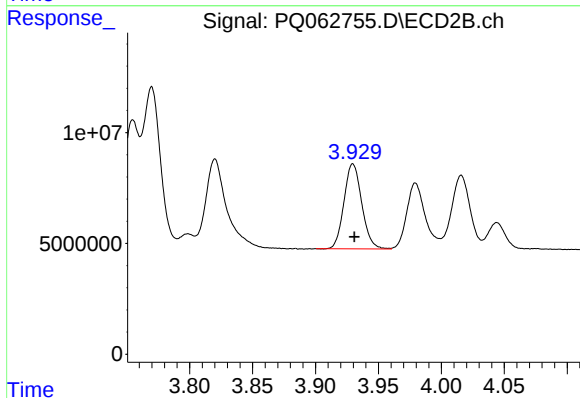
R.T.: 3.770 min
Delta R.T.: -0.001 min
Response: 71574476
Conc: 543.34 ng/ml



#18 AR-1242-3

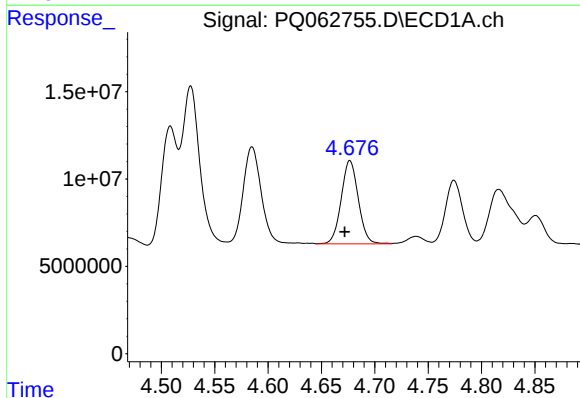
R.T.: 4.585 min
Delta R.T.: 0.005 min
Response: 62526567
Conc: 496.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



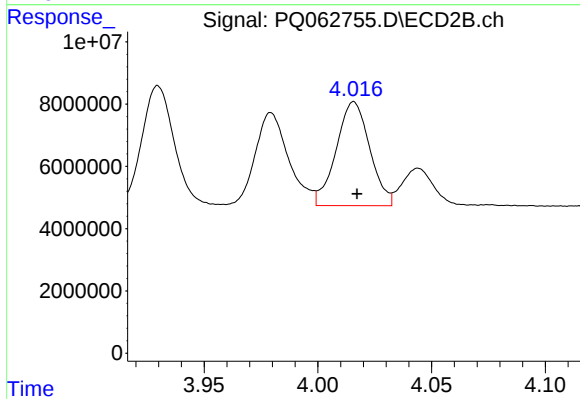
#18 AR-1242-3

R.T.: 3.930 min
Delta R.T.: -0.001 min
Response: 37770608
Conc: 542.22 ng/ml



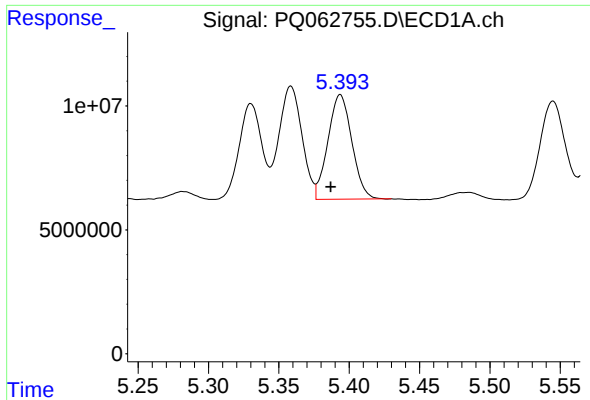
#19 AR-1242-4

R.T.: 4.677 min
Delta R.T.: 0.005 min
Response: 53019504
Conc: 512.23 ng/ml



#19 AR-1242-4

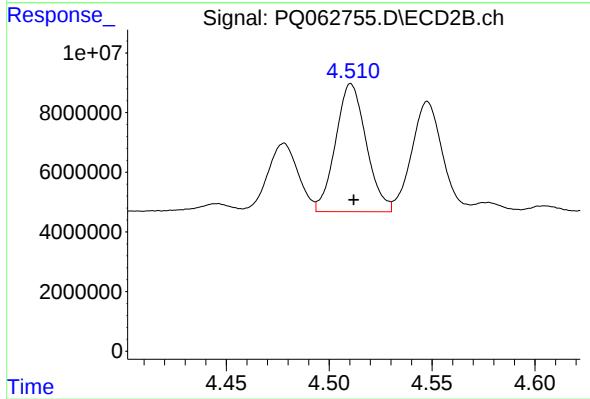
R.T.: 4.016 min
Delta R.T.: -0.001 min
Response: 34305798
Conc: 534.03 ng/ml



#20 AR-1242-5

R.T.: 5.394 min
Delta R.T.: 0.007 min
Response: 49909178
Conc: 444.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.511 min
Delta R.T.: -0.001 min
Response: 44504585
Conc: 541.39 ng/ml