

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073123\
 Data File : PQ062778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 09:37
 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 01 01:30:13 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...	3.409	2.753	236.2E6	174.6E6	52.388	57.365
2) SA Decachlor...	8.597	7.526	180.7E6	154.1E6	48.963	47.375
Target Compounds						
16) L4 AR-1242-1	4.511	3.754	64314201	48028195	498.413	536.079
17) L4 AR-1242-2	4.530	3.769	98653778	72297408	490.208	548.832
18) L4 AR-1242-3	4.587	3.929	62095767	38713048	492.778	555.748
19) L4 AR-1242-4	4.680	4.015	52132047	34981525	503.654	544.547
20) L4 AR-1242-5	5.395	4.510	56667174	45059724	505.075	548.147

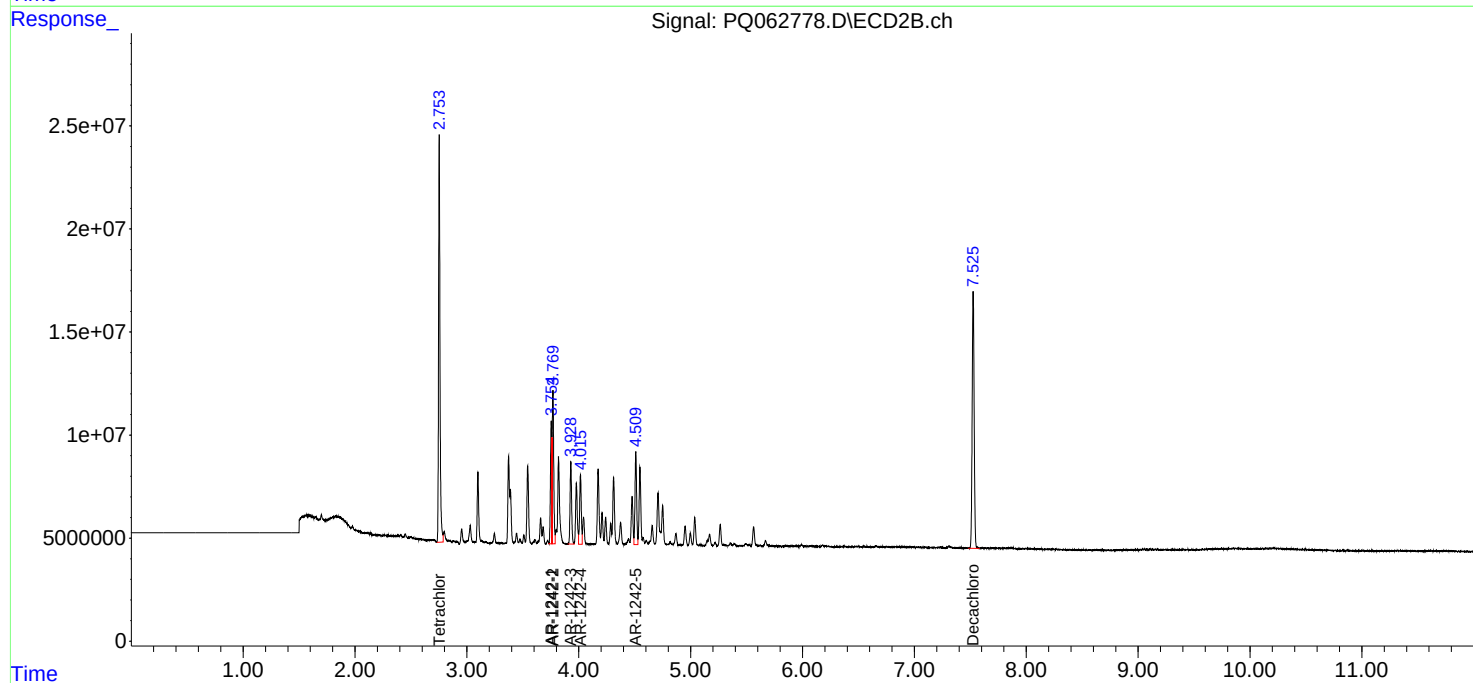
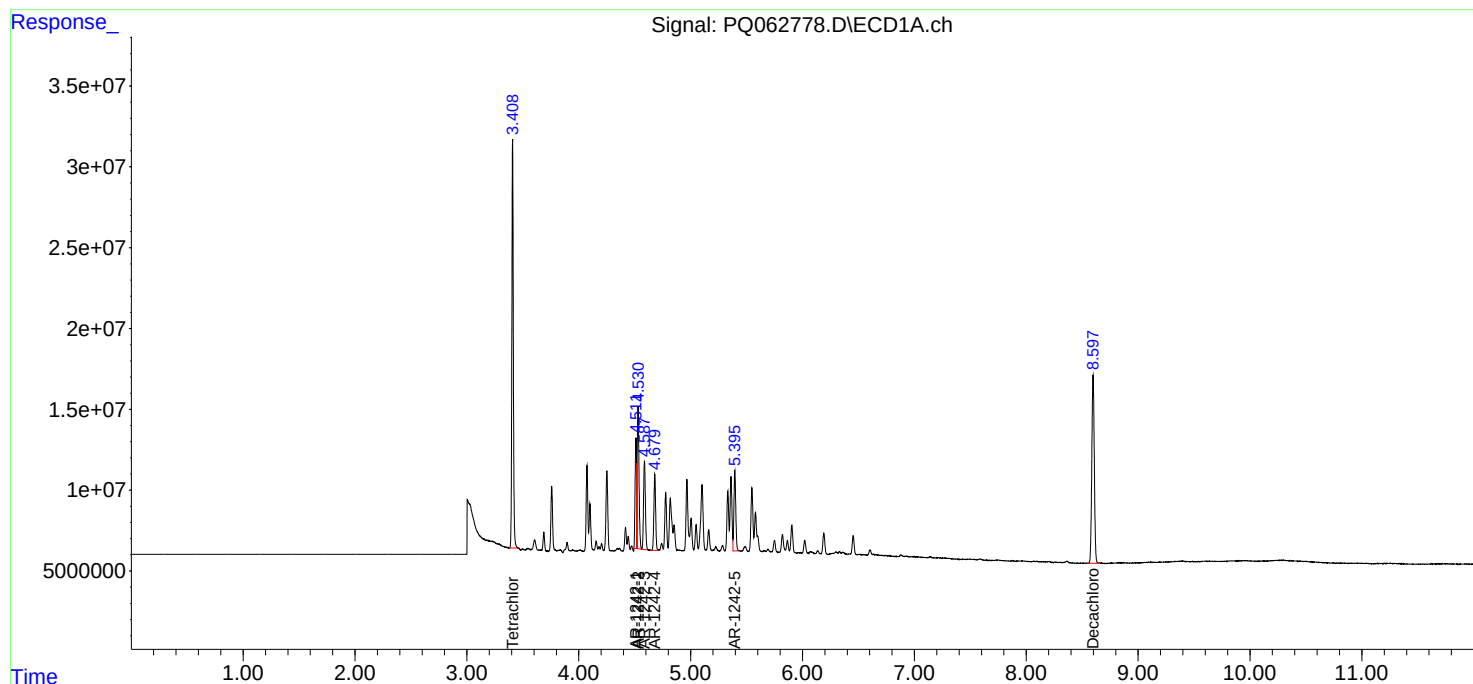
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

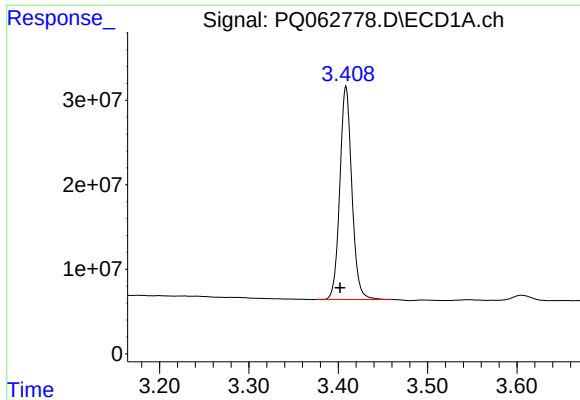
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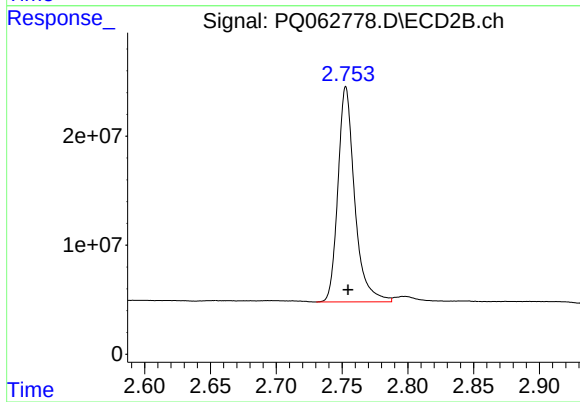




#1 Tetrachloro-m-xylene

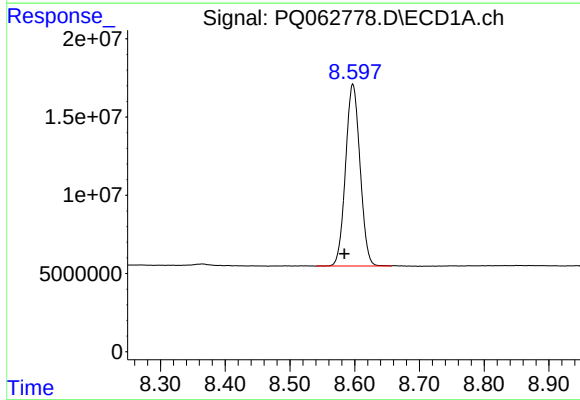
R.T.: 3.409 min
Delta R.T.: 0.007 min
Response: 236170077
Conc: 52.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



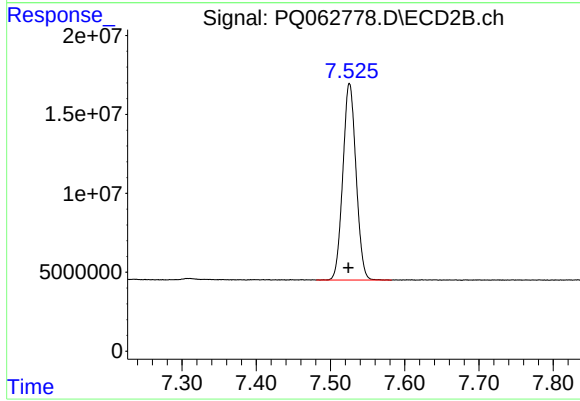
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: -0.002 min
Response: 174569330
Conc: 57.37 ng/ml



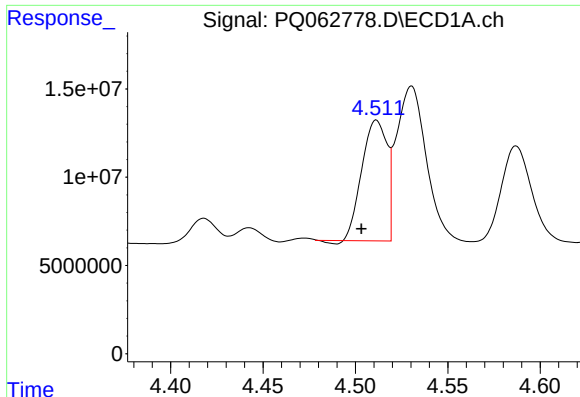
#2 Decachlorobiphenyl

R.T.: 8.597 min
Delta R.T.: 0.013 min
Response: 180667570
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

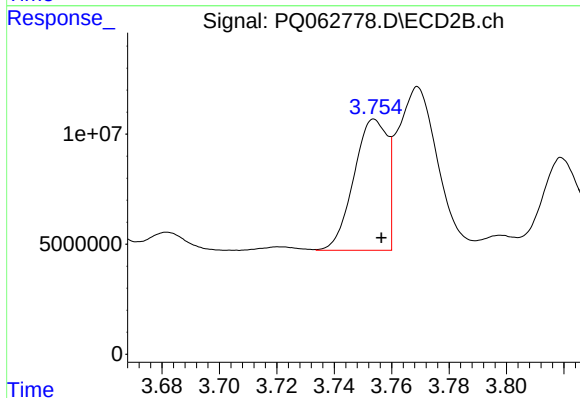
R.T.: 7.526 min
Delta R.T.: 0.002 min
Response: 154073854
Conc: 47.37 ng/ml



#16 AR-1242-1

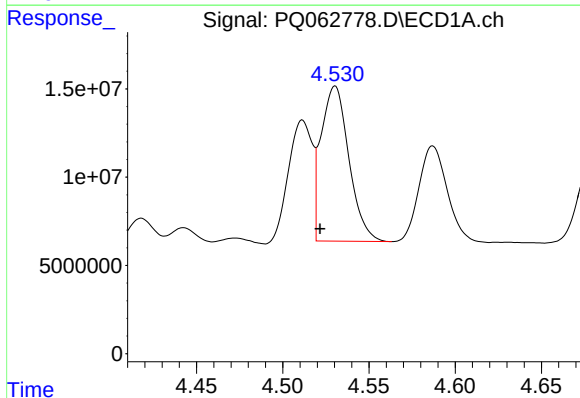
R.T.: 4.511 min
Delta R.T.: 0.008 min
Response: 64314201
Conc: 498.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



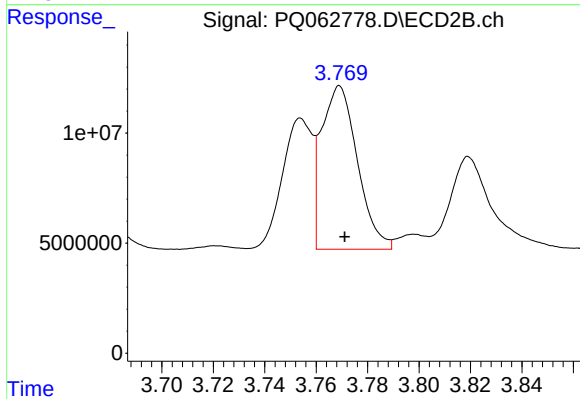
#16 AR-1242-1

R.T.: 3.754 min
Delta R.T.: -0.002 min
Response: 48028195
Conc: 536.08 ng/ml



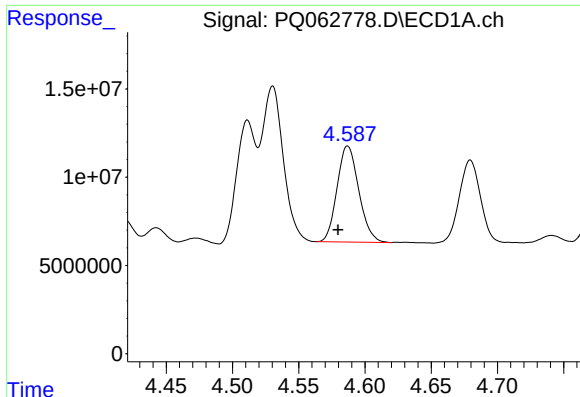
#17 AR-1242-2

R.T.: 4.530 min
Delta R.T.: 0.009 min
Response: 98653778
Conc: 490.21 ng/ml



#17 AR-1242-2

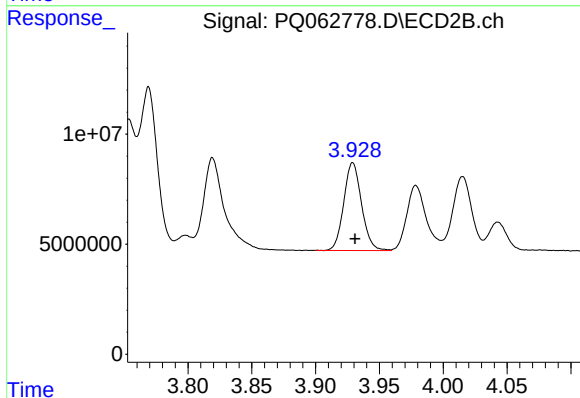
R.T.: 3.769 min
Delta R.T.: -0.002 min
Response: 72297408
Conc: 548.83 ng/ml



#18 AR-1242-3

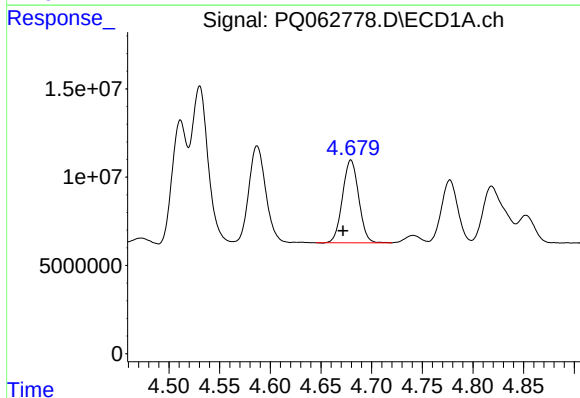
R.T.: 4.587 min
Delta R.T.: 0.007 min
Response: 62095767
Conc: 492.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



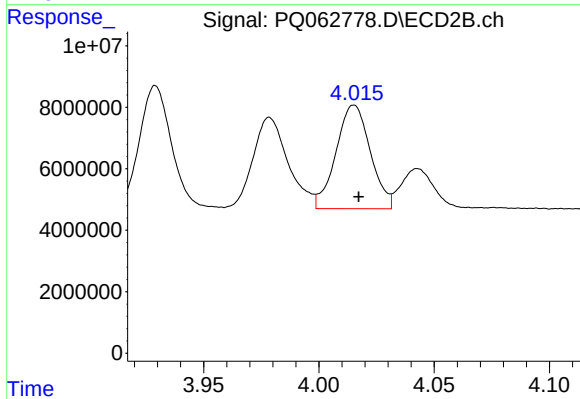
#18 AR-1242-3

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 38713048
Conc: 555.75 ng/ml



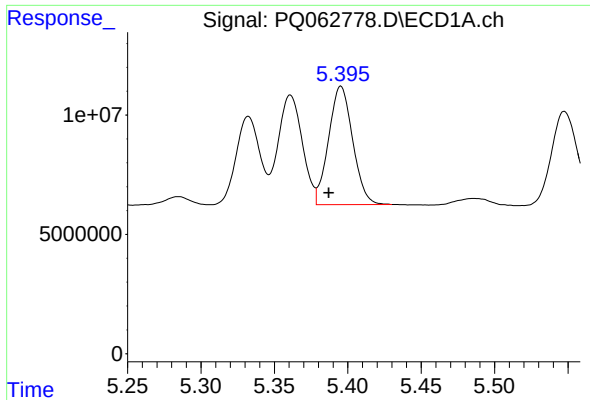
#19 AR-1242-4

R.T.: 4.680 min
Delta R.T.: 0.008 min
Response: 52132047
Conc: 503.65 ng/ml



#19 AR-1242-4

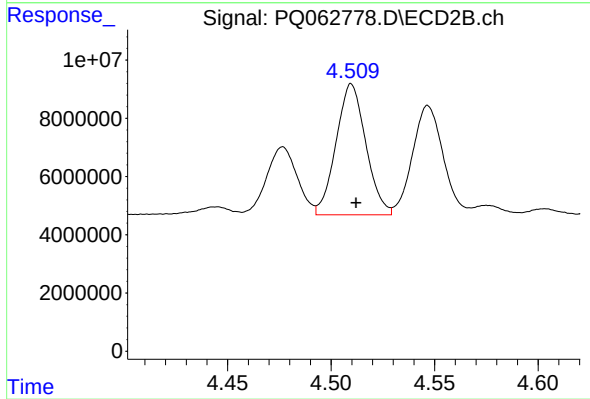
R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 34981525
Conc: 544.55 ng/ml



#20 AR-1242-5

R.T.: 5.395 min
Delta R.T.: 0.008 min
Response: 56667174
Conc: 505.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.510 min
Delta R.T.: -0.002 min
Response: 45059724
Conc: 548.15 ng/ml