

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080123\
 Data File : PQ062799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 09:06
 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 21:17:28 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...	3.405	2.755	237.2E6	180.6E6	52.611	59.334
2) SA Decachlor...	8.587	7.522	179.4E6	159.2E6	48.612	48.963
Target Compounds						
16) L4 AR-1242-1	4.505	3.755	63979730	50303342	495.821	561.474
17) L4 AR-1242-2	4.524	3.769	100.5E6	73437711	499.162	557.488
18) L4 AR-1242-3	4.581	3.929	62895706	39457371	499.126	566.433
19) L4 AR-1242-4	4.673	4.016	51098202	36023941	493.666	560.774
20) L4 AR-1242-5	5.388	4.510	54725136	45685249	487.765	555.757

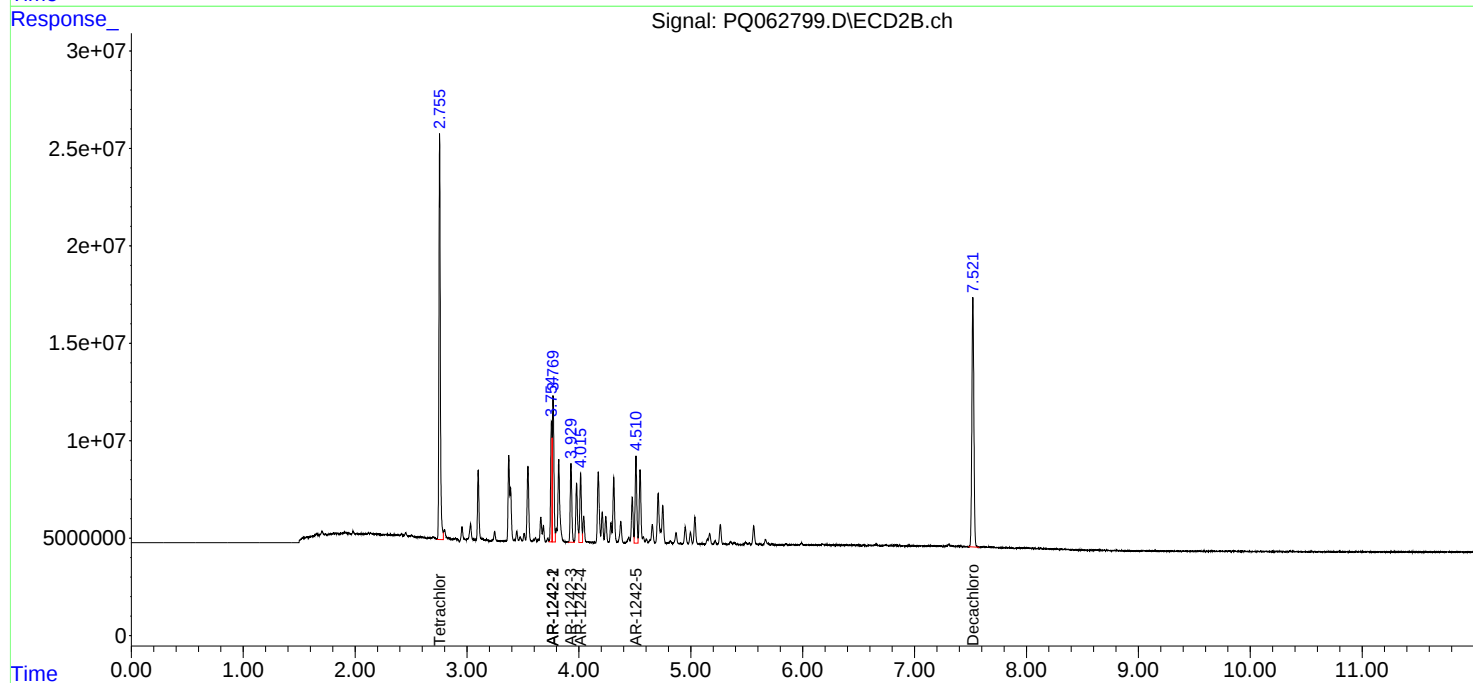
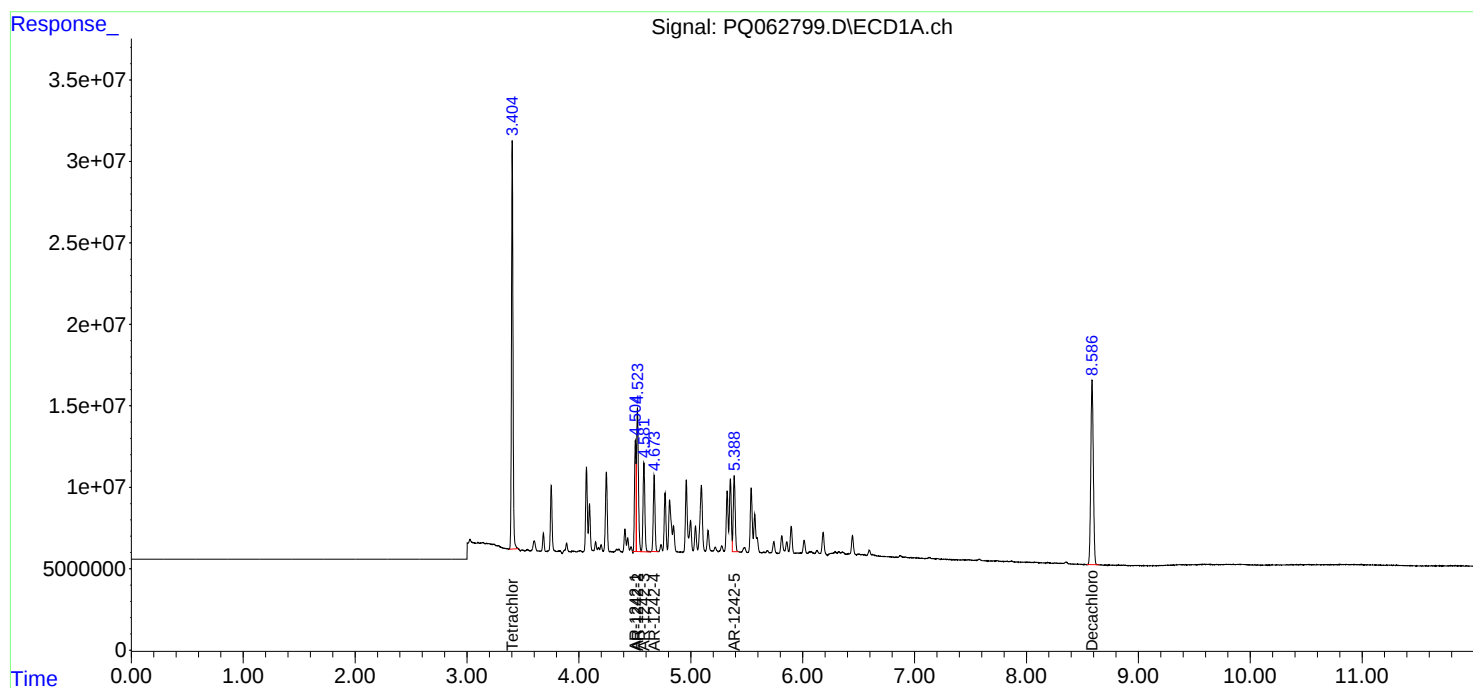
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

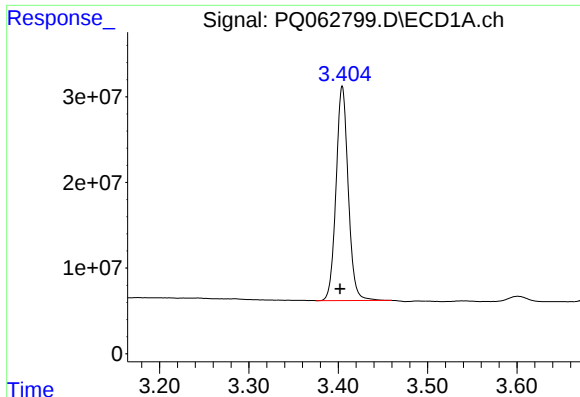
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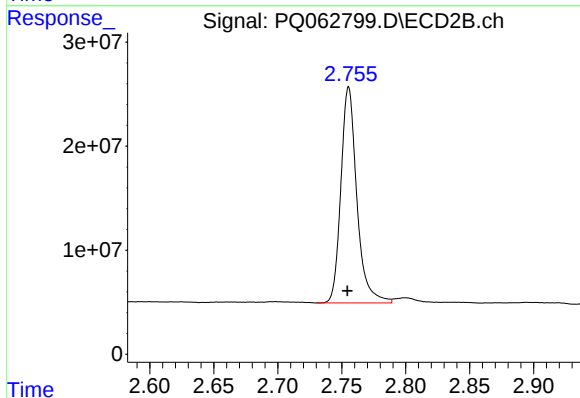




#1 Tetrachloro-m-xylene

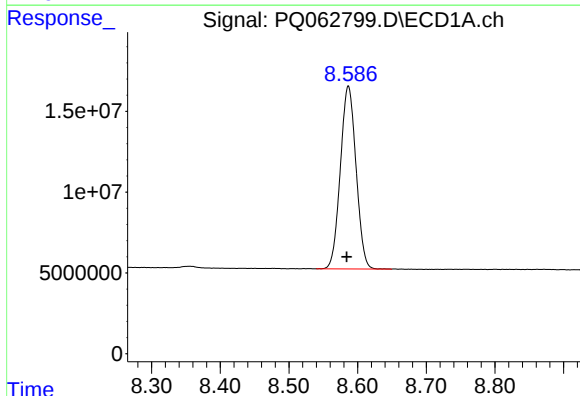
R.T.: 3.405 min
Delta R.T.: 0.003 min
Response: 237173100
Conc: 52.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



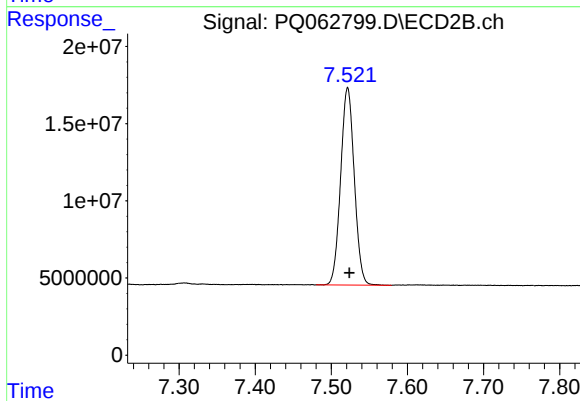
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 180561553
Conc: 59.33 ng/ml



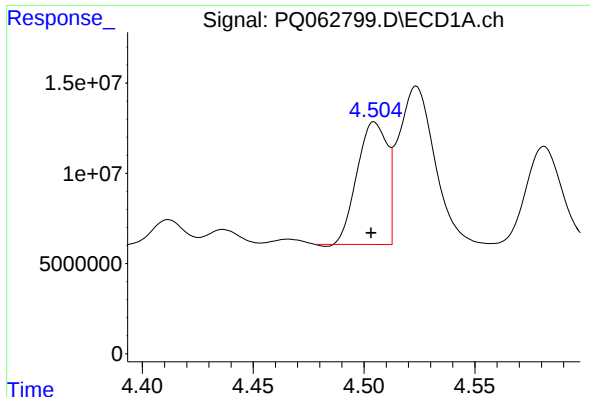
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 179373737
Conc: 48.61 ng/ml



#2 Decachlorobiphenyl

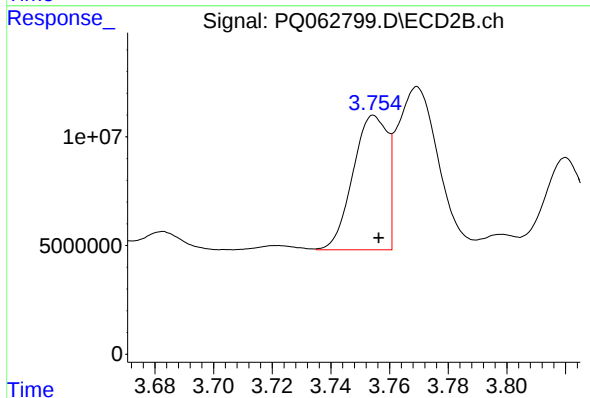
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 159240268
Conc: 48.96 ng/ml



#16 AR-1242-1

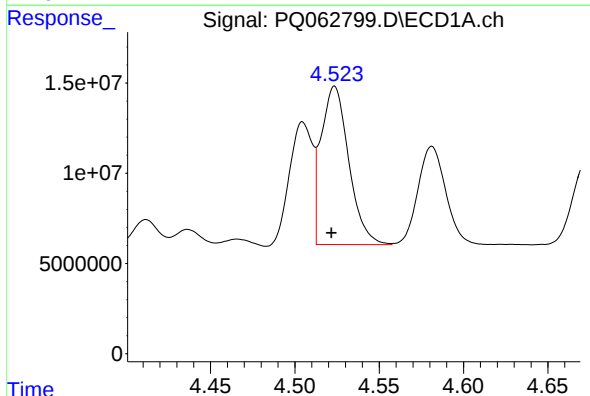
R.T.: 4.505 min
Delta R.T.: 0.001 min
Response: 63979730
Conc: 495.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



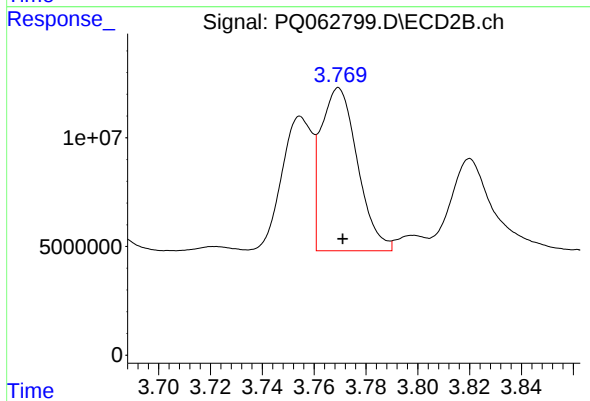
#16 AR-1242-1

R.T.: 3.755 min
Delta R.T.: -0.002 min
Response: 50303342
Conc: 561.47 ng/ml



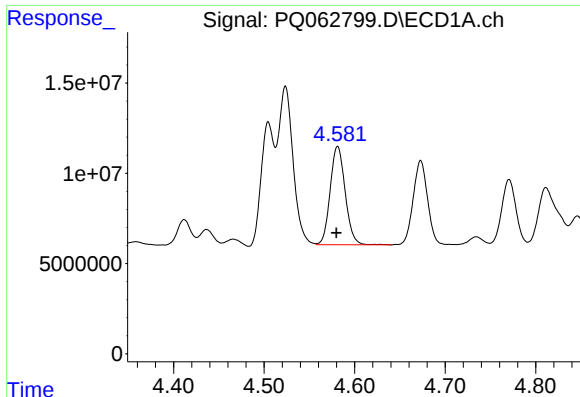
#17 AR-1242-2

R.T.: 4.524 min
Delta R.T.: 0.002 min
Response: 100455750
Conc: 499.16 ng/ml



#17 AR-1242-2

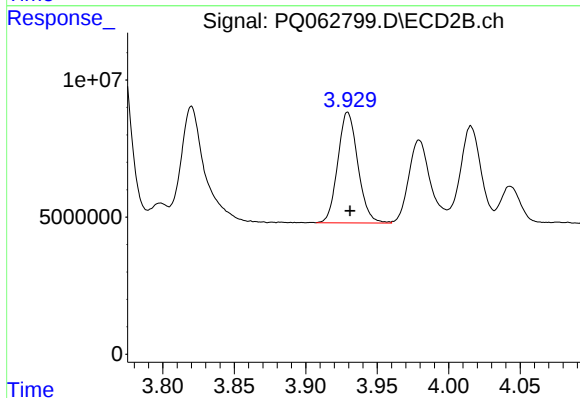
R.T.: 3.769 min
Delta R.T.: -0.002 min
Response: 73437711
Conc: 557.49 ng/ml



#18 AR-1242-3

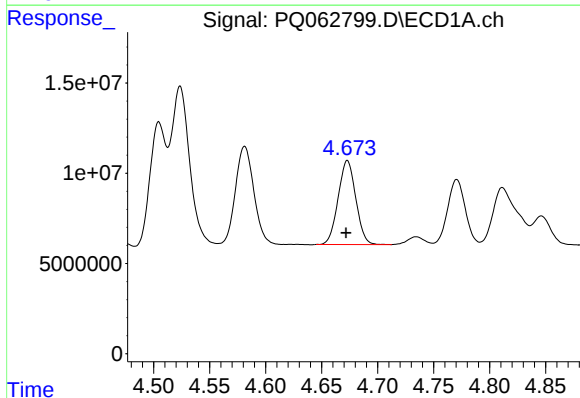
R.T.: 4.581 min
Delta R.T.: 0.001 min
Response: 62895706
Conc: 499.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



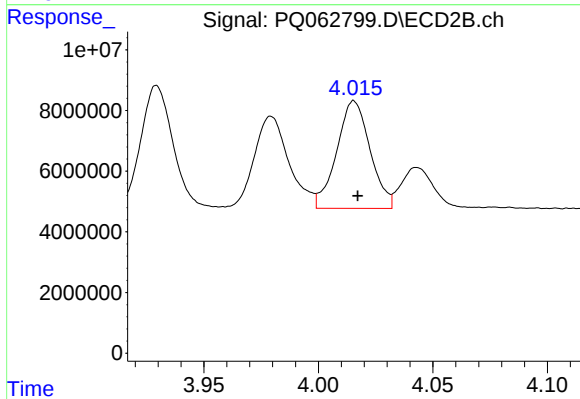
#18 AR-1242-3

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 39457371
Conc: 566.43 ng/ml



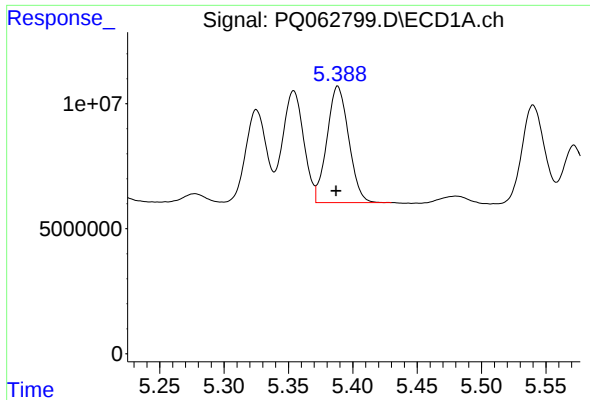
#19 AR-1242-4

R.T.: 4.673 min
Delta R.T.: 0.001 min
Response: 51098202
Conc: 493.67 ng/ml



#19 AR-1242-4

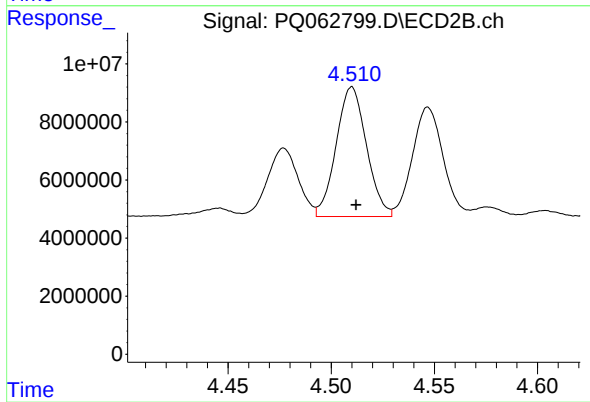
R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 36023941
Conc: 560.77 ng/ml



#20 AR-1242-5

R.T.: 5.388 min
Delta R.T.: 0.001 min
Response: 54725136
Conc: 487.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.510 min
Delta R.T.: -0.002 min
Response: 45685249
Conc: 555.76 ng/ml