

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102723\
 Data File : PO099050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 20:47
 Operator : YP/AJ
 Sample : 05107-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1073

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 00:50:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.456	3.631	109.0E6	8252363	55.147	11.467 #
2) SA Decachlor...	10.278	8.626	26843704	10267918	23.695	19.138
Target Compounds						
16) L4 AR-1242-1	5.649	4.712	1488.1E6	568.9E6	34373.867	32381.007
17) L4 AR-1242-2	5.672	4.730	2081.3E6	771.5E6	32496.757	31836.543
18) L4 AR-1242-3	5.734	4.906	1068.2E6	317.4E6	26554.207	24753.586
19) L4 AR-1242-4	5.833	4.989	792.8E6	199.7E6	25336.041	14185.272 #
20) L4 AR-1242-5	6.573	5.512	73475190	39286449	2381.799	2350.908

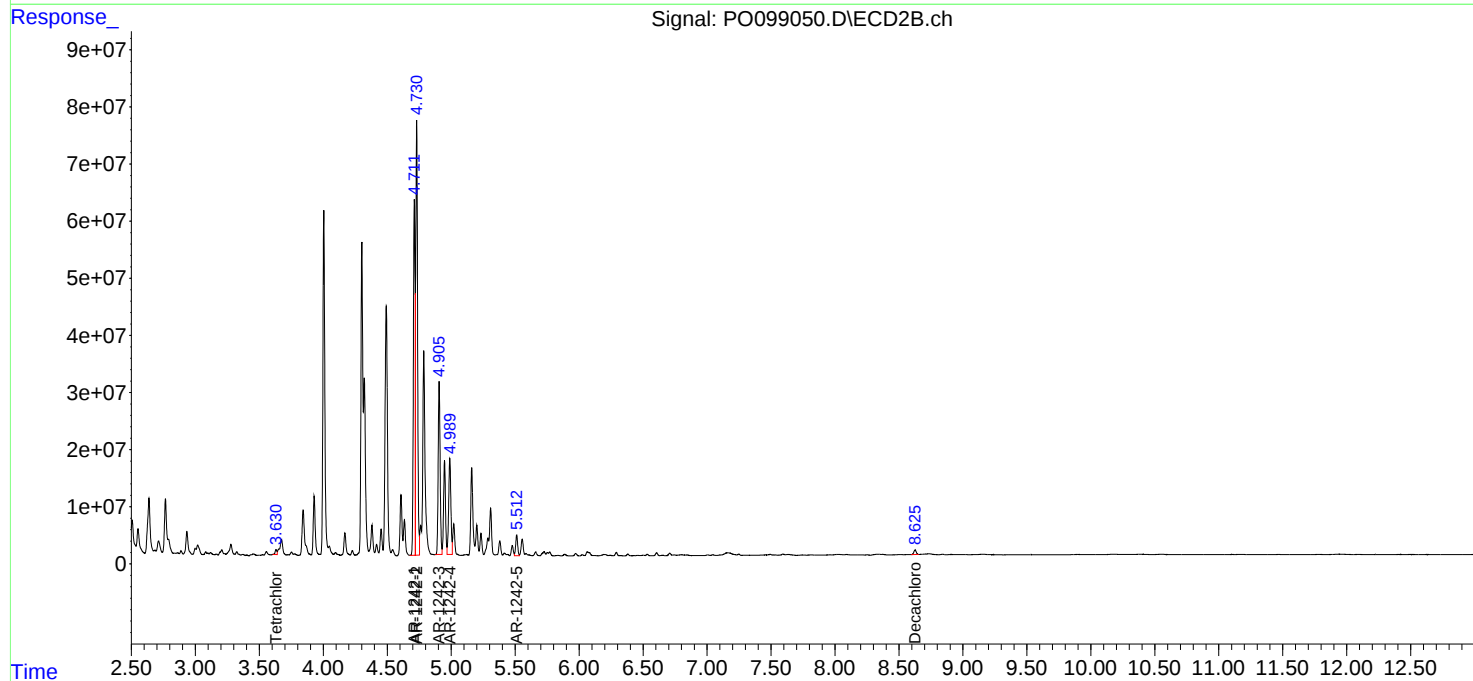
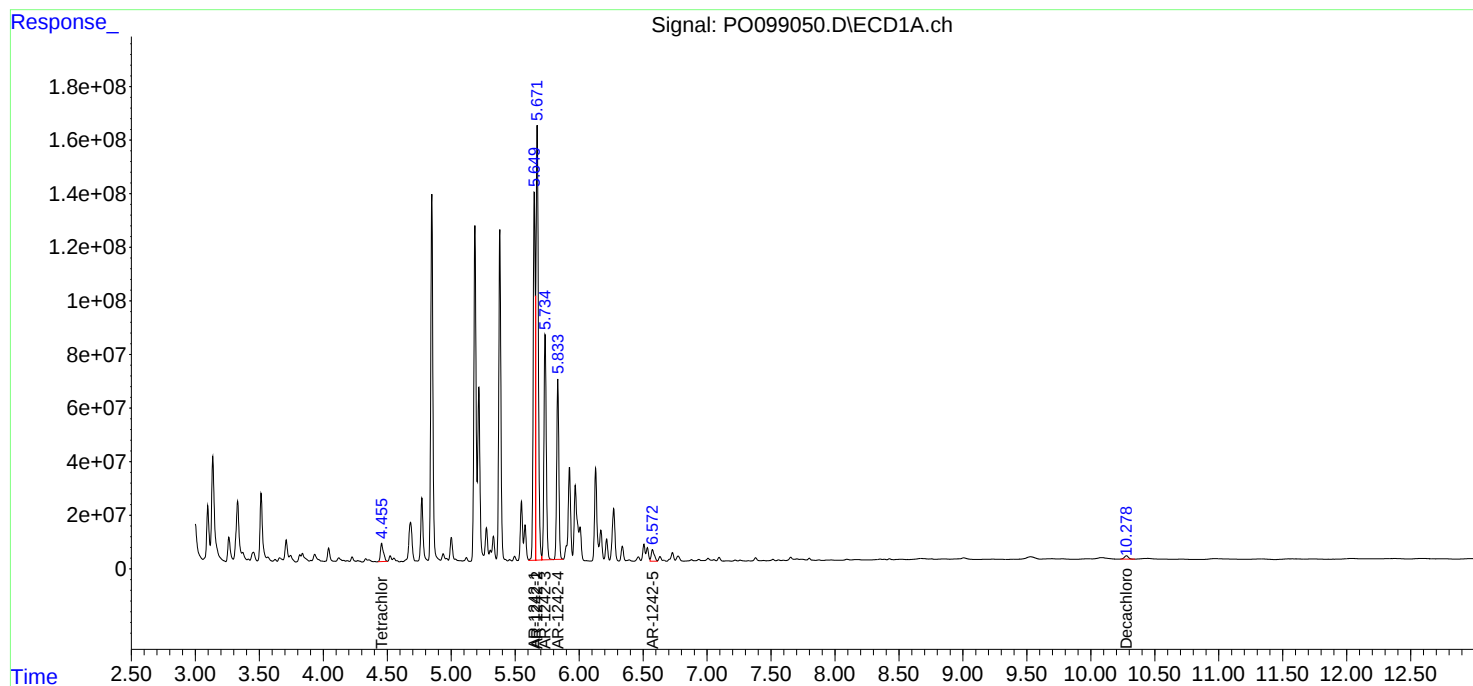
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

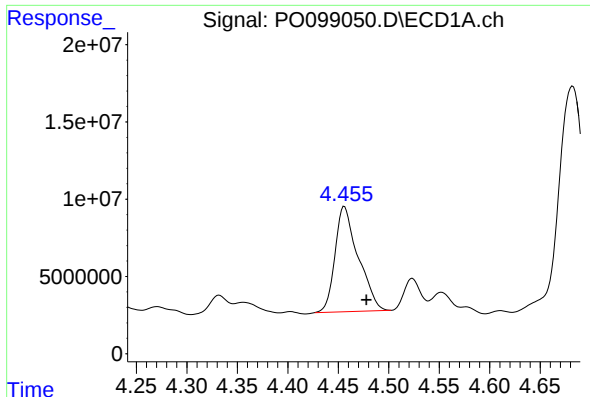
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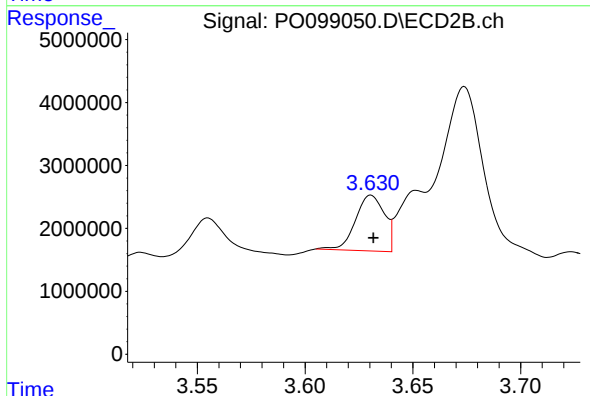




#1 Tetrachloro-m-xylene

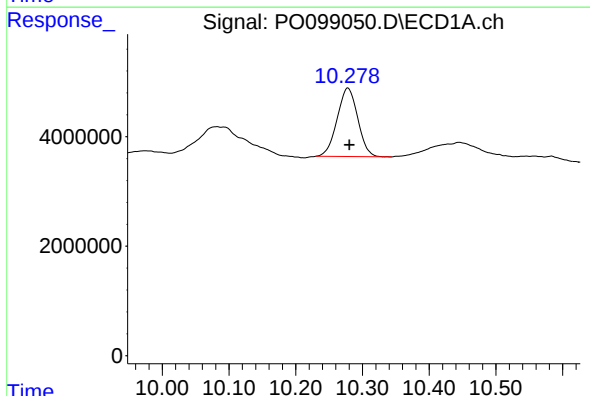
R.T.: 4.456 min
Delta R.T.: -0.022 min
Response: 108967653
Conc: 55.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
1073



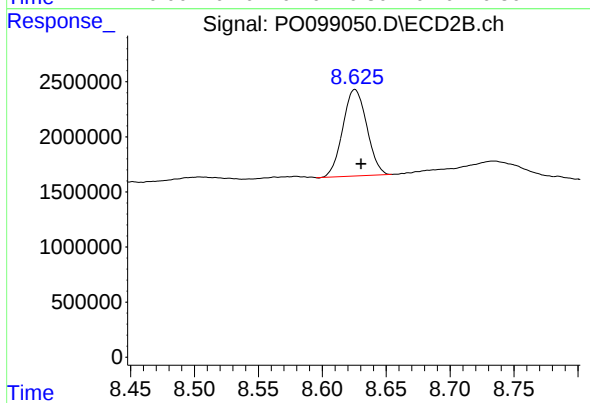
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.001 min
Response: 8252363
Conc: 11.47 ng/ml



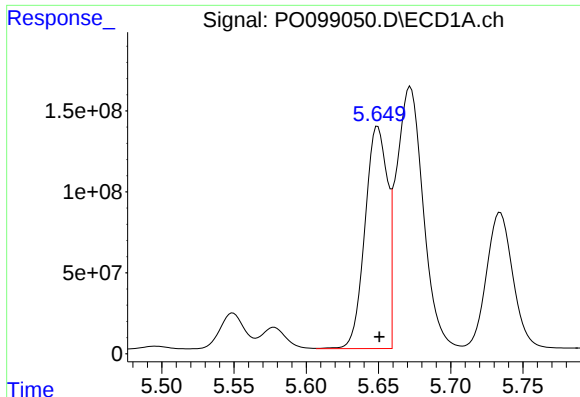
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: -0.002 min
Response: 26843704
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

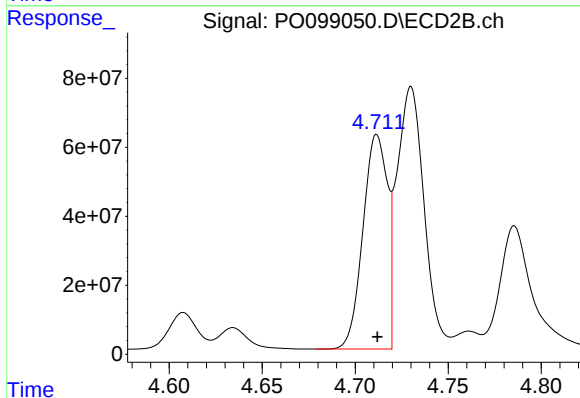
R.T.: 8.626 min
Delta R.T.: -0.005 min
Response: 10267918
Conc: 19.14 ng/ml



#16 AR-1242-1

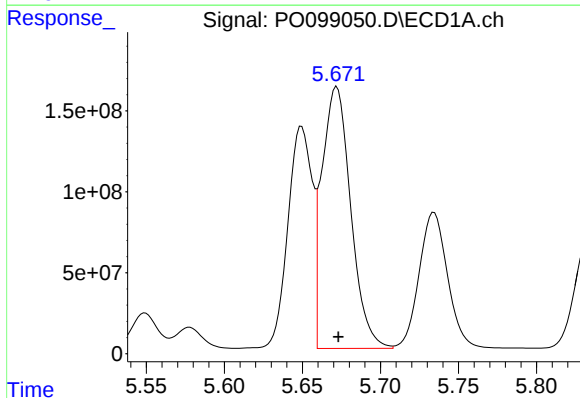
R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 1488121342
Conc: 34373.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
1073



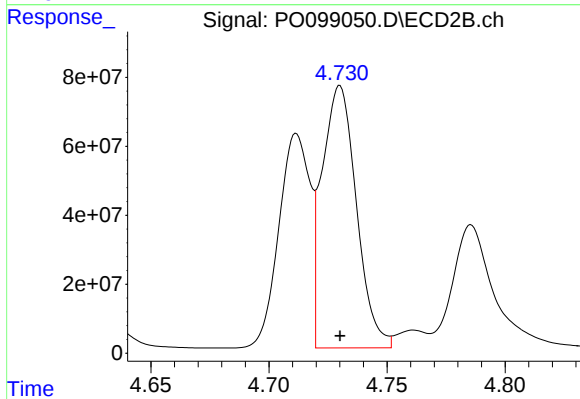
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 568930388
Conc: 32381.01 ng/ml



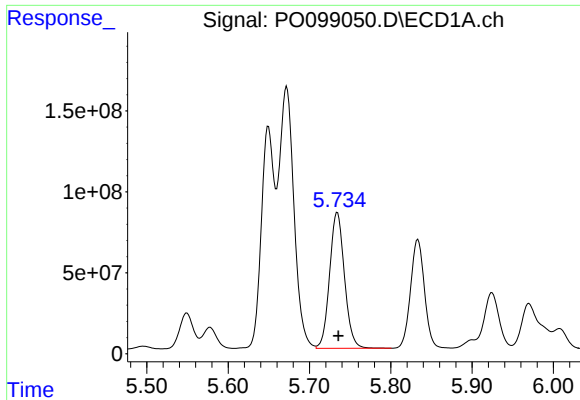
#17 AR-1242-2

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 2081329731
Conc: 32496.76 ng/ml



#17 AR-1242-2

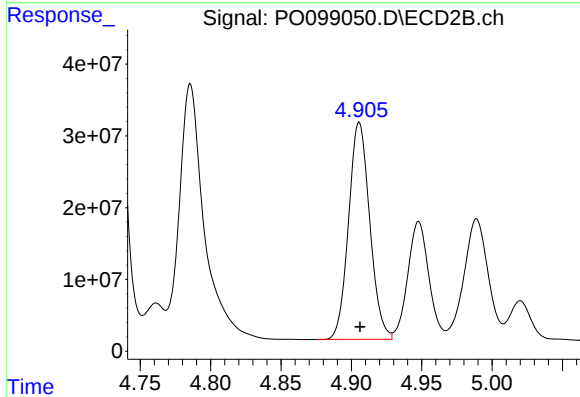
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 771518535
Conc: 31836.54 ng/ml



#18 AR-1242-3

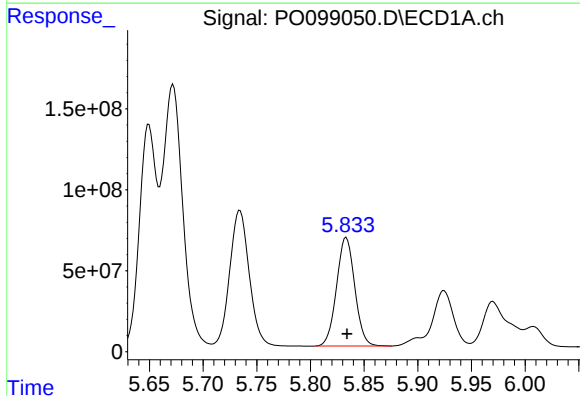
R.T.: 5.734 min
Delta R.T.: -0.001 min
Response: 1068161113
Conc: 26554.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
1073



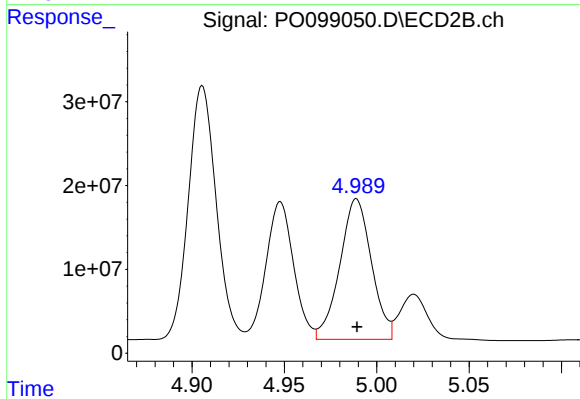
#18 AR-1242-3

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 317357983
Conc: 24753.59 ng/ml



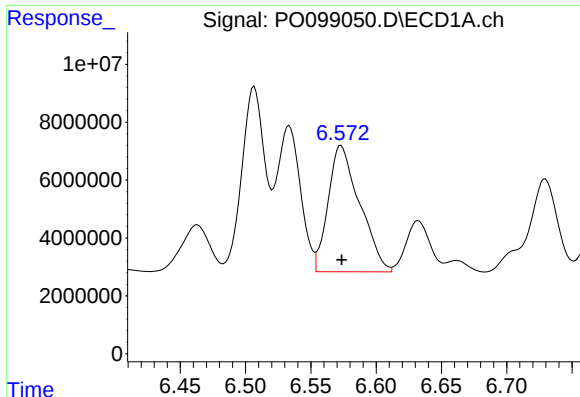
#19 AR-1242-4

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 792837650
Conc: 25336.04 ng/ml



#19 AR-1242-4

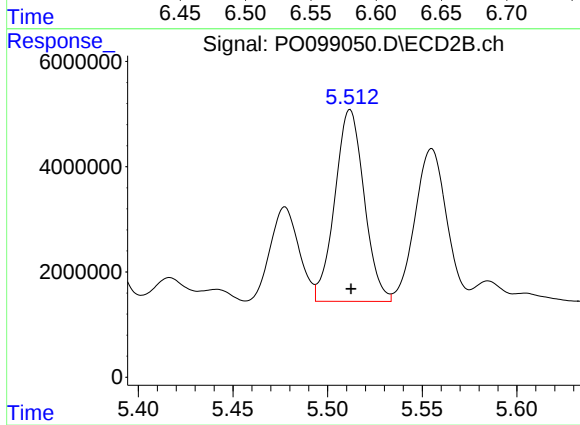
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 199682473
Conc: 14185.27 ng/ml



#20 AR-1242-5

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 73475190
Conc: 2381.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
1073



#20 AR-1242-5

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 39286449
Conc: 2350.91 ng/ml