

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110824\
 Data File : PO107804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 10:38
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:29:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 2024
 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...	4.373	3.643	470.8E6	176.4E6	51.663	54.823
2) SA Decachlor...	10.081	8.639	116.0E6	141.6E6	47.288	51.635
Target Compounds						
16) L4 AR-1242-1	5.526	4.724	117.9E6	45326443	527.377	541.254
17) L4 AR-1242-2	5.548	4.742	165.9E6	62852988	512.905	543.528
18) L4 AR-1242-3	5.610	4.918	105.8E6	33940584	506.391	535.060
19) L4 AR-1242-4	5.707	5.002	84567773	32239483	528.530	503.354
20) L4 AR-1242-5	6.443	5.524	75571958	38097690	482.944	491.434

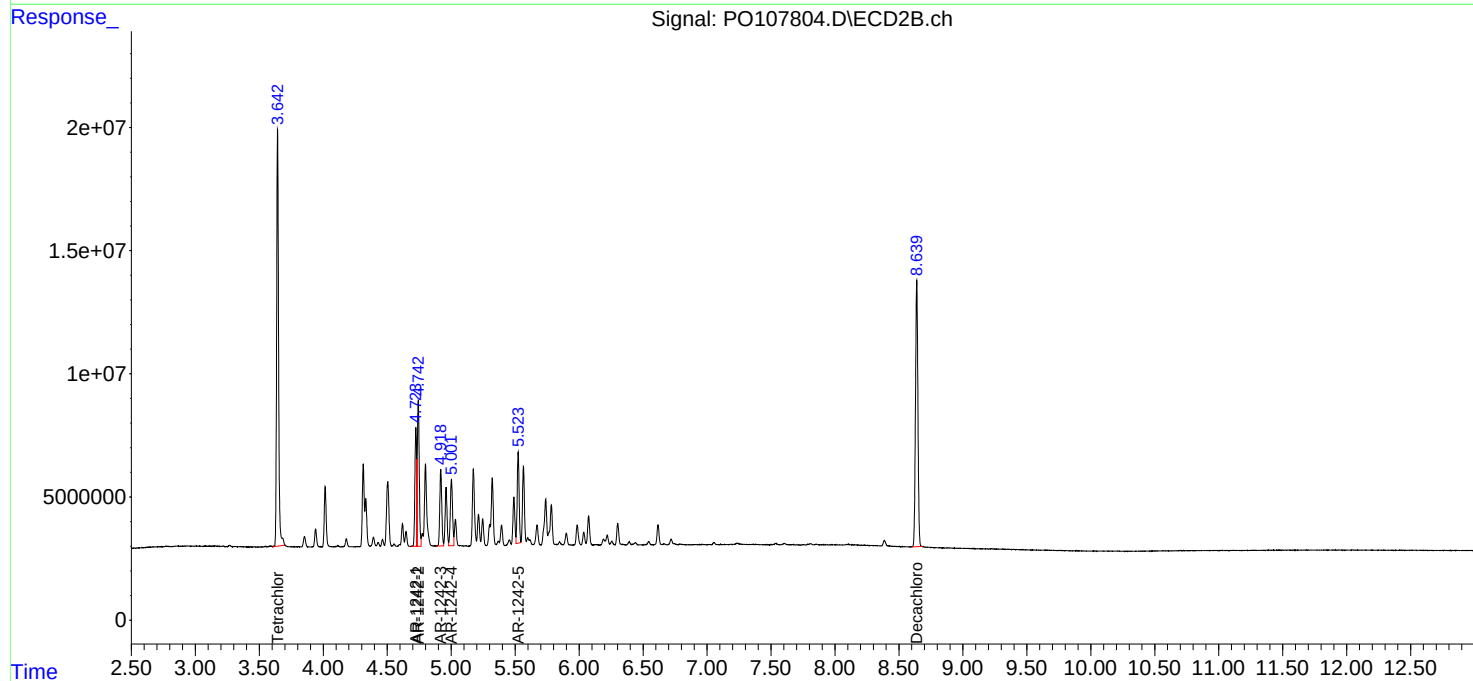
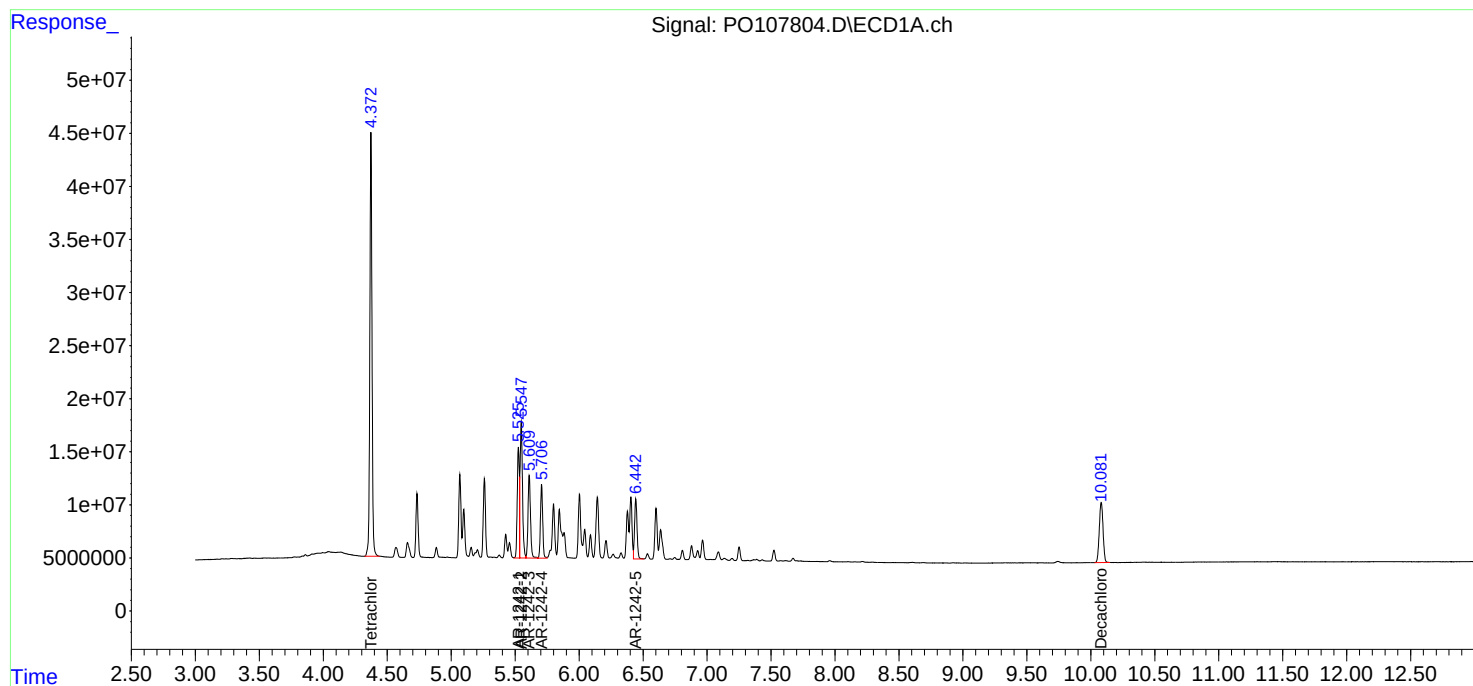
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

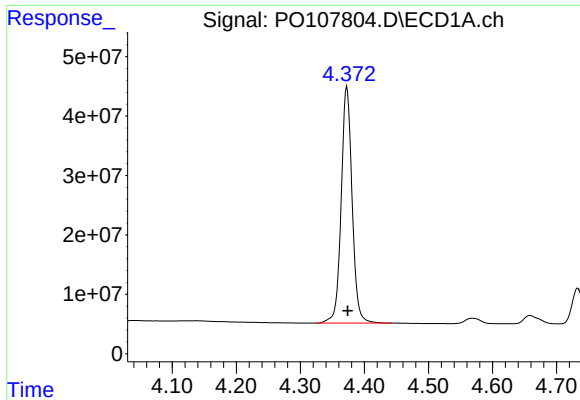
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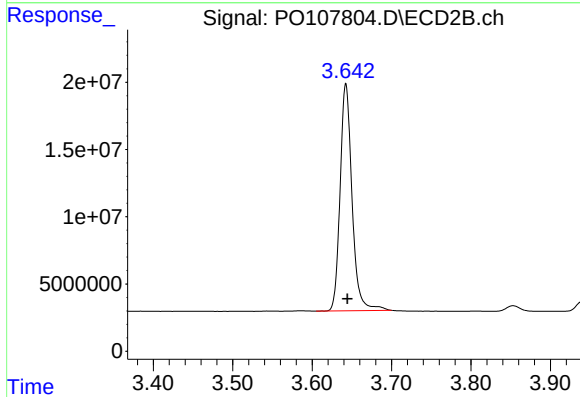




#1 Tetrachloro-m-xylene

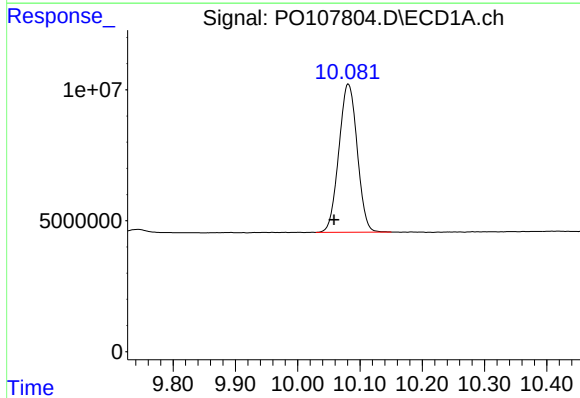
R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 470847036
Conc: 51.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



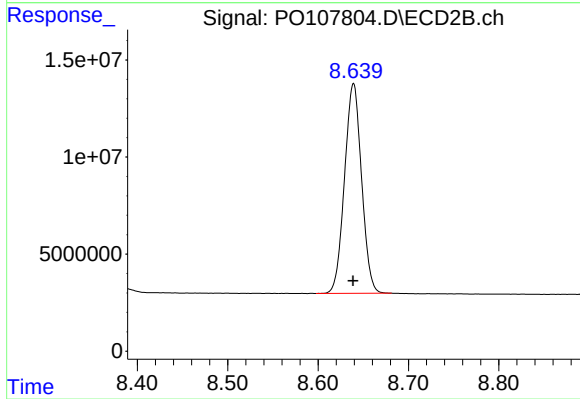
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 176446523
Conc: 54.82 ng/ml



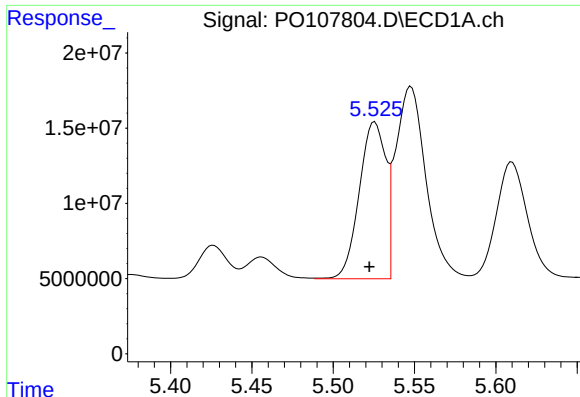
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.023 min
Response: 116015077
Conc: 47.29 ng/ml



#2 Decachlorobiphenyl

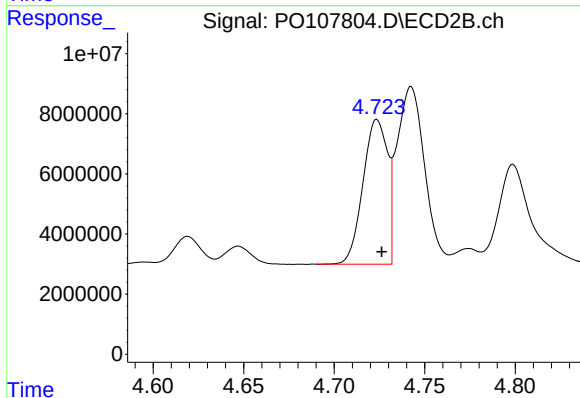
R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 141562537
Conc: 51.64 ng/ml



#16 AR-1242-1

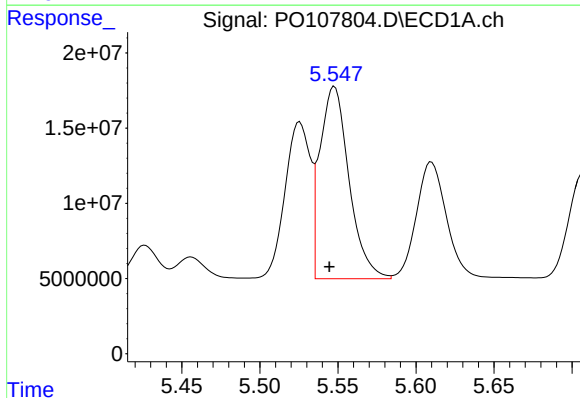
R.T.: 5.526 min
Delta R.T.: 0.003 min
Response: 117943362
Conc: 527.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



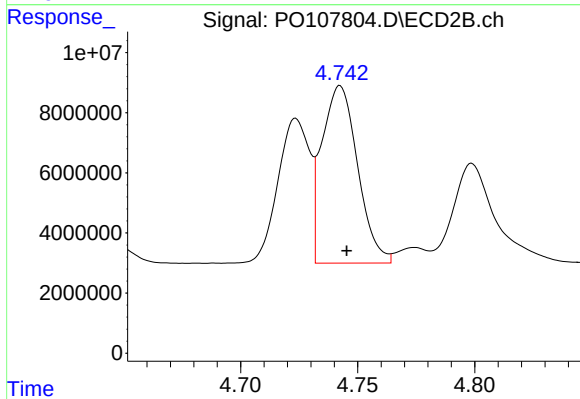
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 45326443
Conc: 541.25 ng/ml



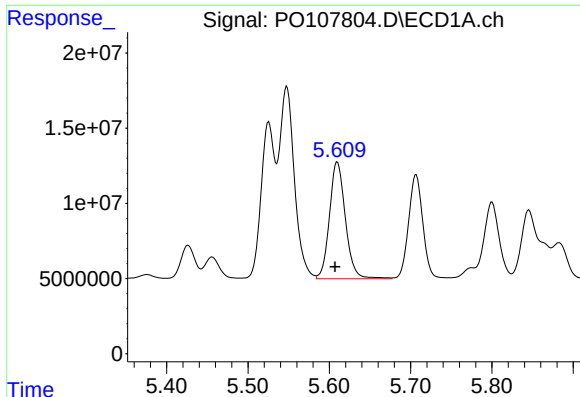
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: 0.003 min
Response: 165935167
Conc: 512.90 ng/ml



#17 AR-1242-2

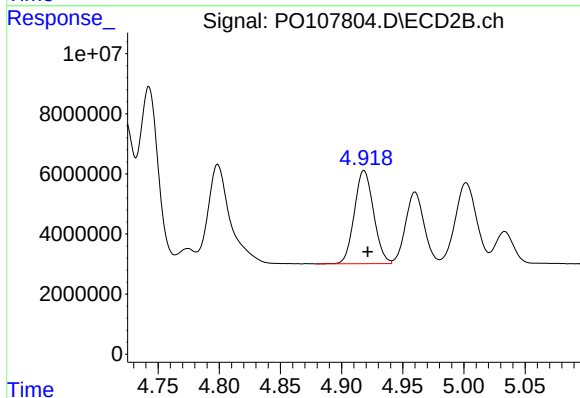
R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 62852988
Conc: 543.53 ng/ml



#18 AR-1242-3

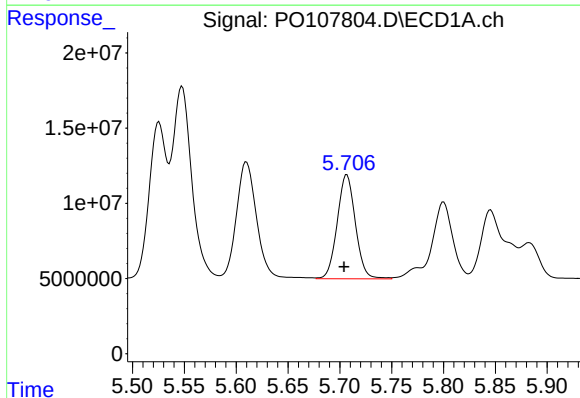
R.T.: 5.610 min
Delta R.T.: 0.003 min
Response: 105824031
Conc: 506.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



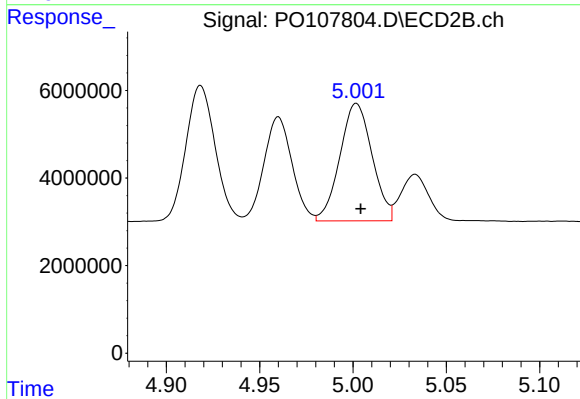
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 33940584
Conc: 535.06 ng/ml



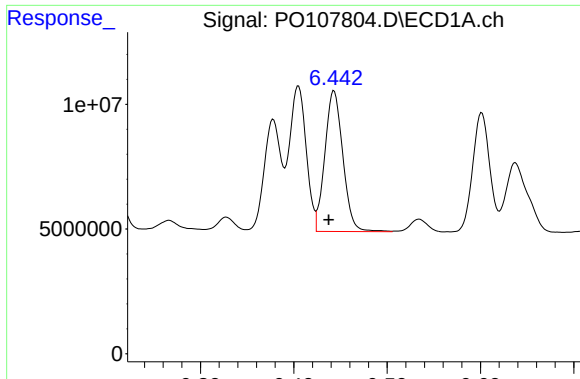
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: 0.003 min
Response: 84567773
Conc: 528.53 ng/ml



#19 AR-1242-4

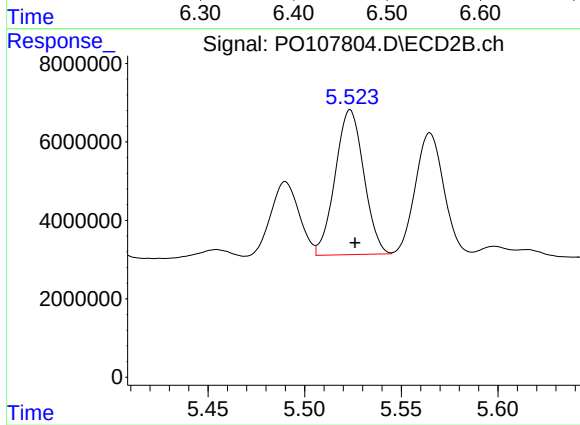
R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 32239483
Conc: 503.35 ng/ml



#20 AR-1242-5

R.T.: 6.443 min
Delta R.T.: 0.006 min
Response: 75571958
Conc: 482.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 38097690
Conc: 491.43 ng/ml