

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011224\
 Data File : P0101124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 09:32
 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: Jan 12 22:58:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.341	3.637	180.4E6	116.8E6	44.547	44.311
2) SA Decachlor...	10.080	8.691	104.5E6	82949645	52.907	50.227
Target Compounds						
16) L4 AR-1242-1	5.509	4.732	41026588	28185921	497.828	474.274
17) L4 AR-1242-2	5.531	4.750	59066023	39367389	489.099	475.629
18) L4 AR-1242-3	5.594	4.929	38910993	20077718	494.420	459.283
19) L4 AR-1242-4	5.692	5.012	30386575	22804523	494.158	466.791
20) L4 AR-1242-5	6.430	5.540	30009897	25726919	525.334	486.918

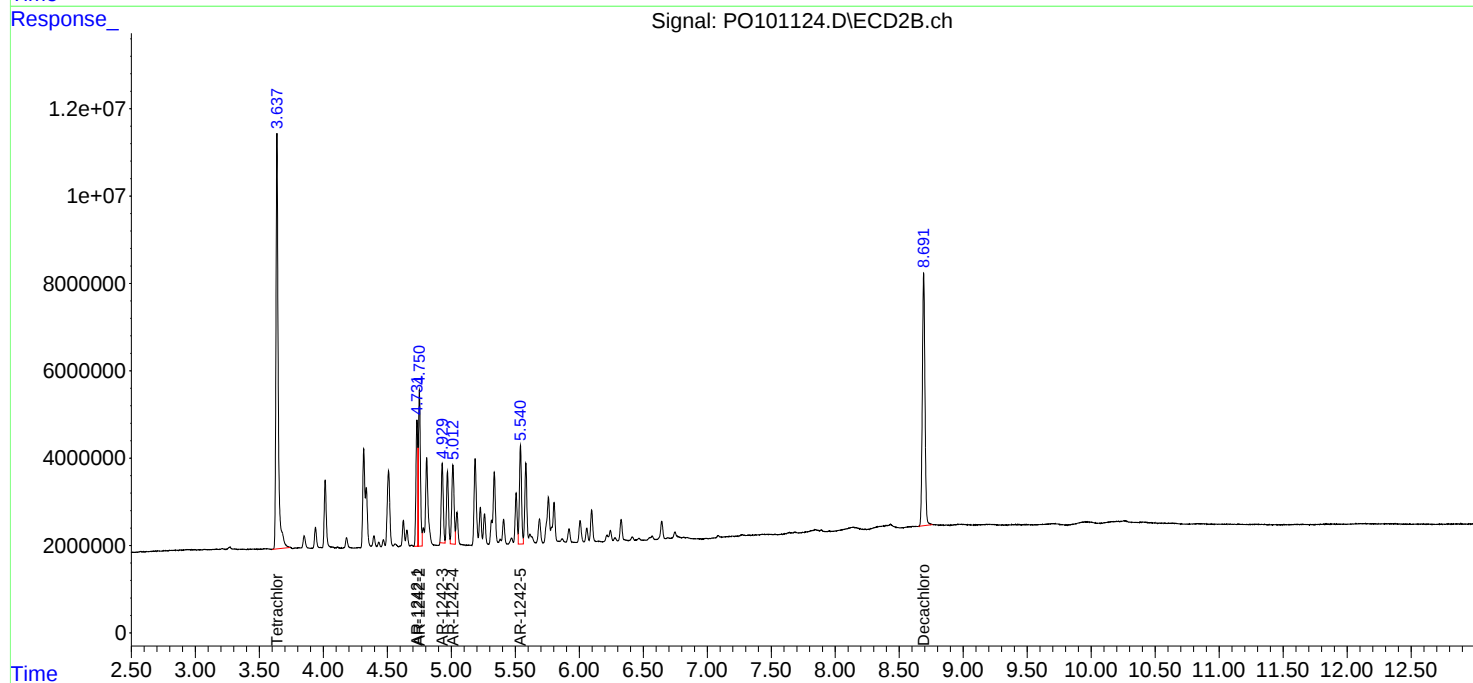
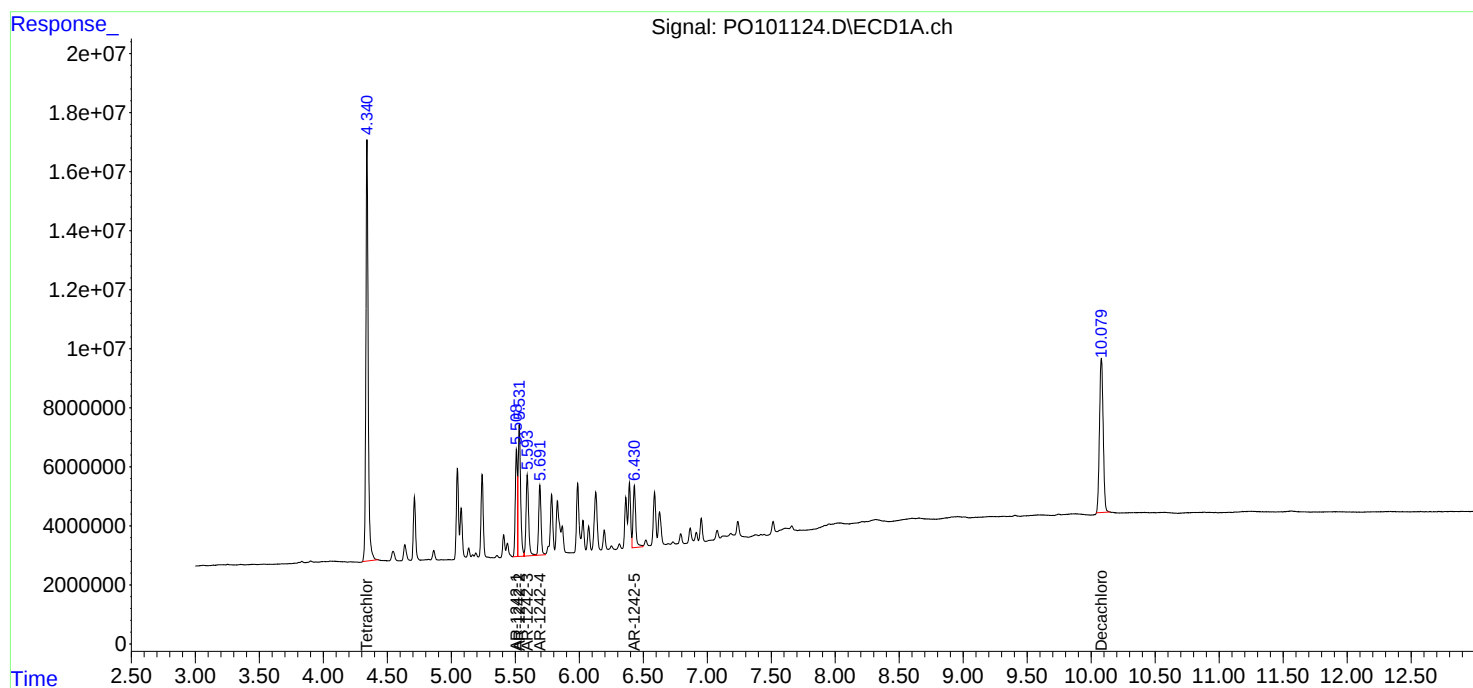
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

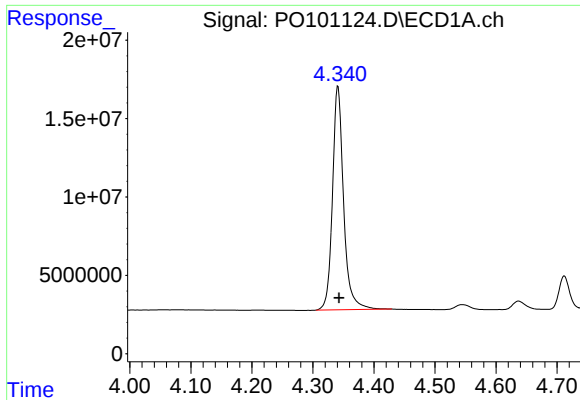
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011224\
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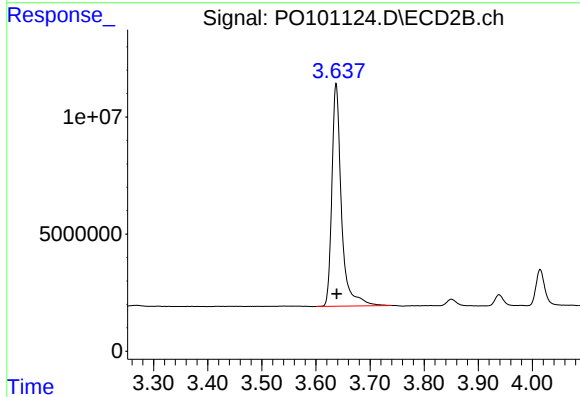




#1 Tetrachloro-m-xylene

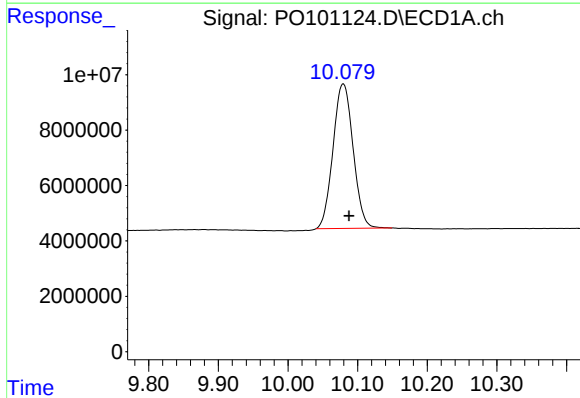
R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 180442671
Conc: 44.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



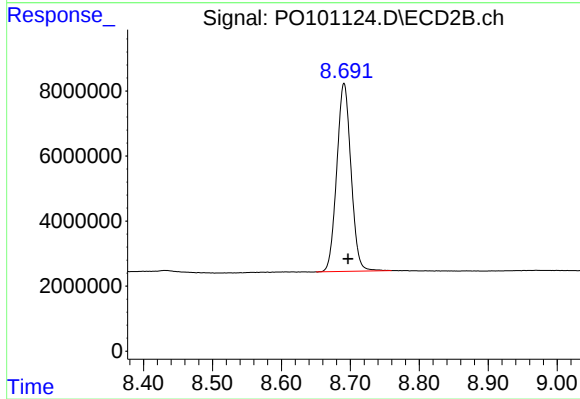
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 116812996
Conc: 44.31 ng/ml



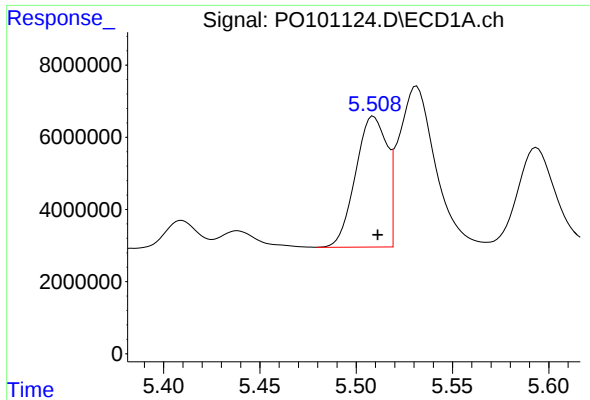
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.008 min
Response: 104494501
Conc: 52.91 ng/ml



#2 Decachlorobiphenyl

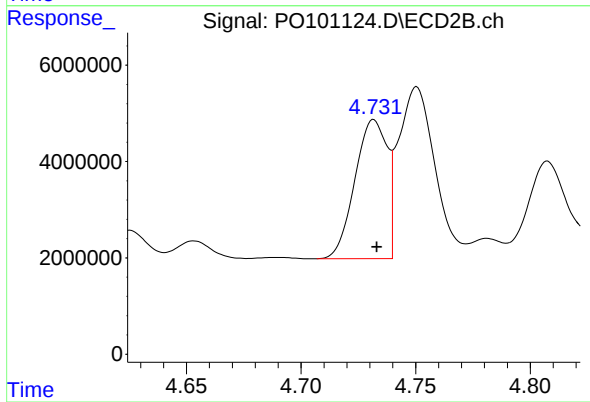
R.T.: 8.691 min
Delta R.T.: -0.006 min
Response: 82949645
Conc: 50.23 ng/ml



#16 AR-1242-1

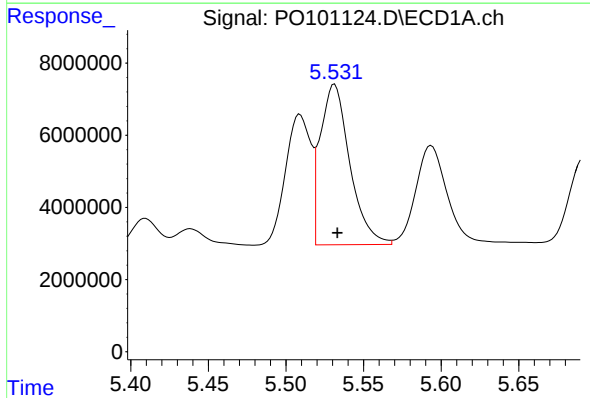
R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 41026588
Conc: 497.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



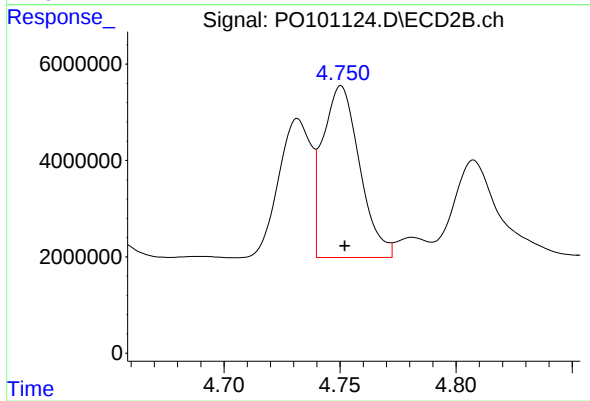
#16 AR-1242-1

R.T.: 4.732 min
Delta R.T.: -0.001 min
Response: 28185921
Conc: 474.27 ng/ml



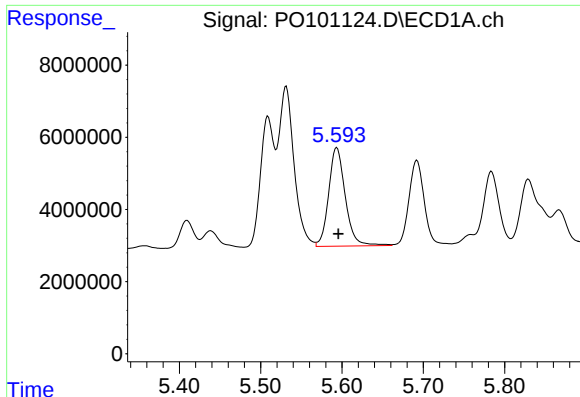
#17 AR-1242-2

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 59066023
Conc: 489.10 ng/ml



#17 AR-1242-2

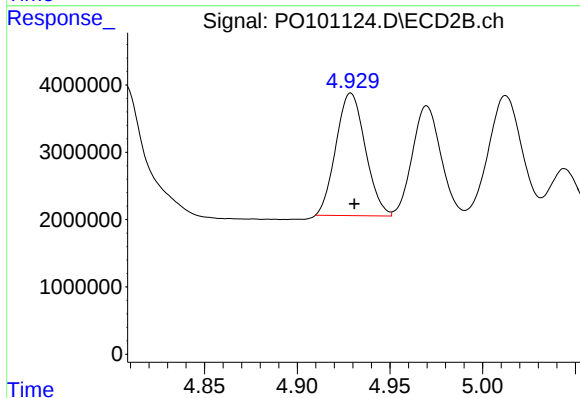
R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 39367389
Conc: 475.63 ng/ml



#18 AR-1242-3

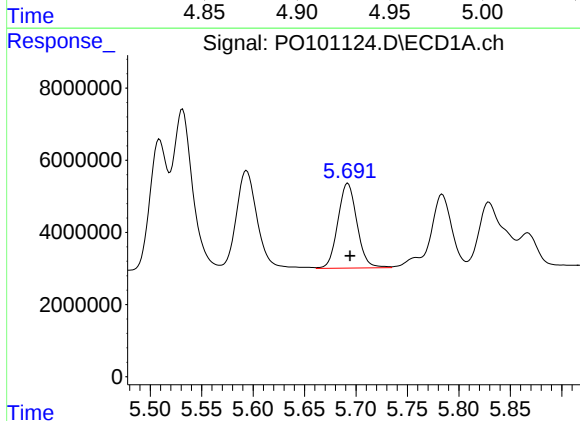
R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 38910993
Conc: 494.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



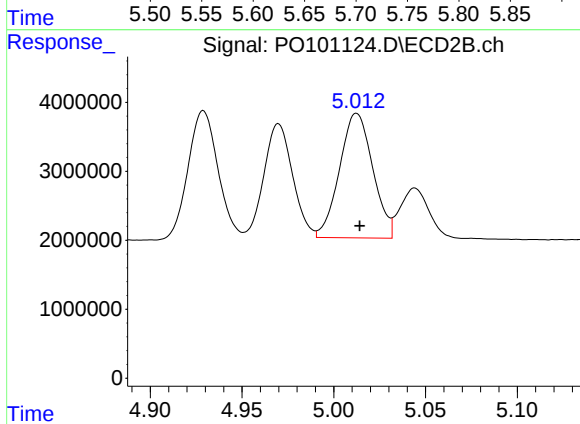
#18 AR-1242-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 20077718
Conc: 459.28 ng/ml



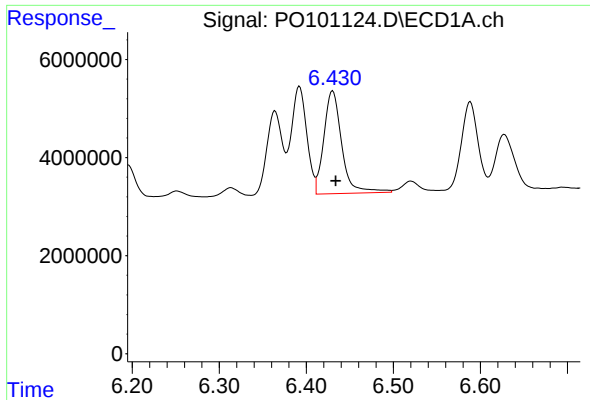
#19 AR-1242-4

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 30386575
Conc: 494.16 ng/ml



#19 AR-1242-4

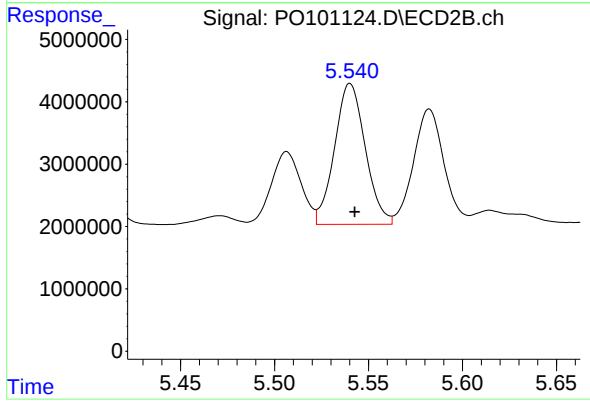
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 22804523
Conc: 466.79 ng/ml



#20 AR-1242-5

R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 30009897
Conc: 525.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 25726919
Conc: 486.92 ng/ml