

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021224\
 Data File : P0101681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 10:22
 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: Feb 12 23:35:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.289	3.398	177.1E6	123.6E6	57.440	46.503
2) SA Decachlor...	9.849	8.279	114.3E6	88350392	54.528	46.504
Target Compounds						
16) L4 AR-1242-1	5.436	4.453	43074073	27418143	585.565	489.120
17) L4 AR-1242-2	5.458	4.471	62355892	40352332	572.254	510.945
18) L4 AR-1242-3	5.519	4.643	40774683	21981870	578.018	516.091
19) L4 AR-1242-4	5.616	4.724	32035704	23701987	564.897	511.770
20) L4 AR-1242-5	6.343	5.237	29896509	24980750	541.410	505.057

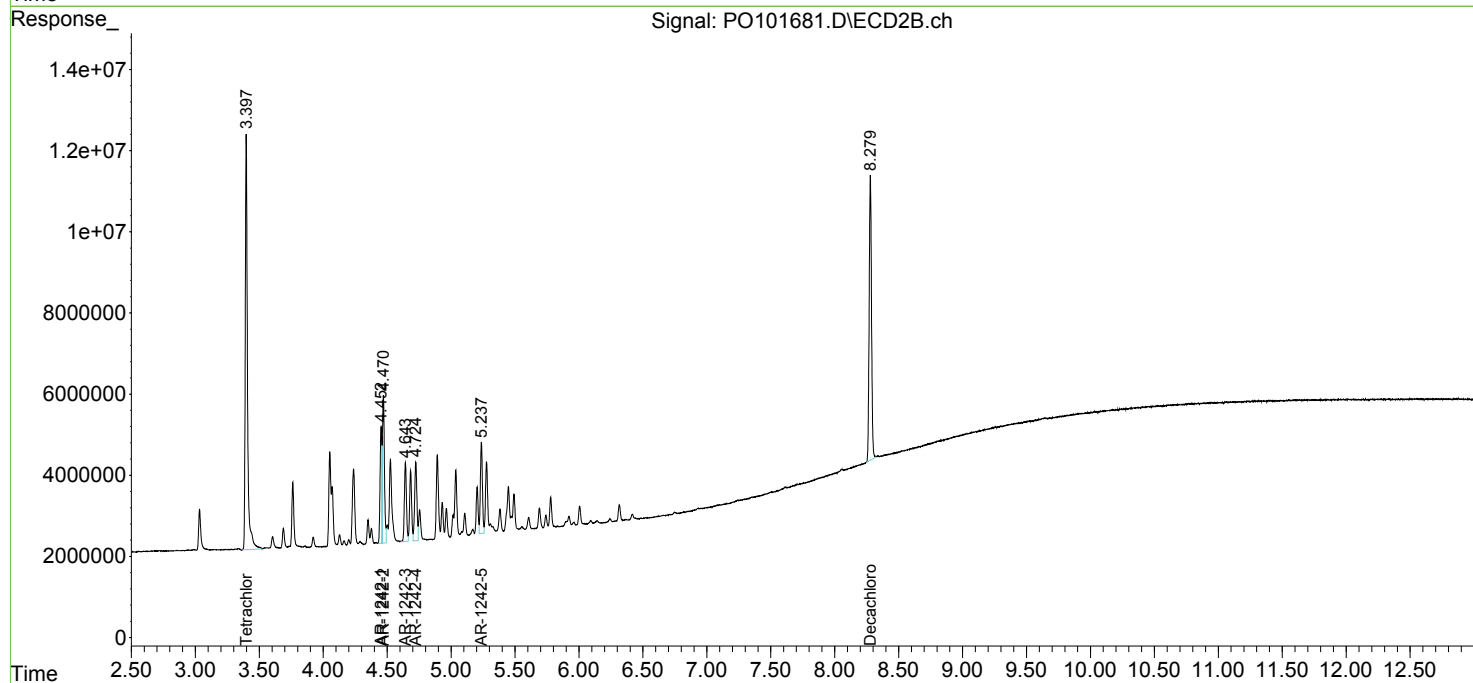
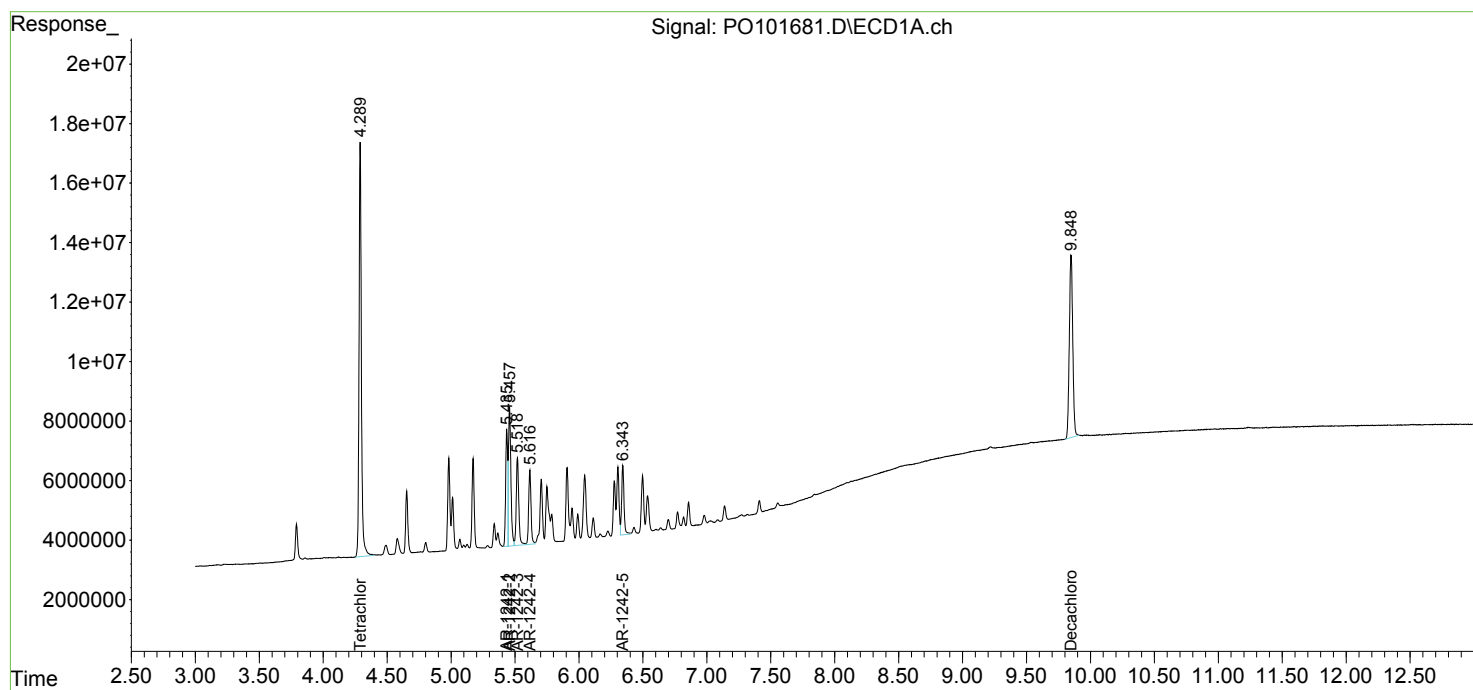
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

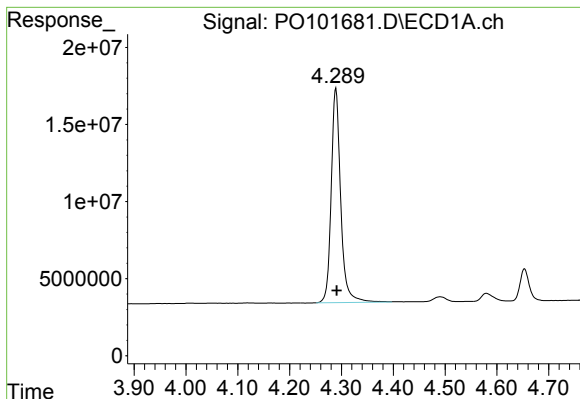
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021224\
Data File : PO101681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 4 Sample Multiplier: 1

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ECD_O
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AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 23:35:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

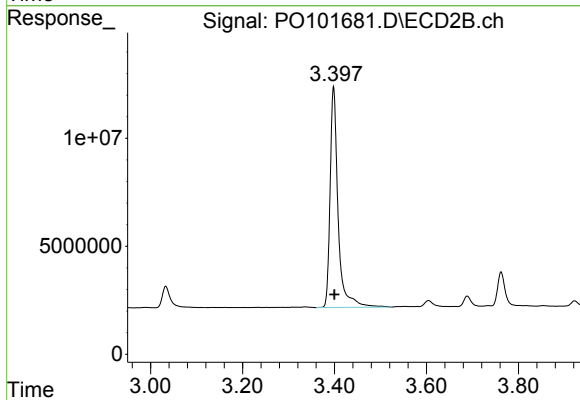




#1 Tetrachloro-m-xylene

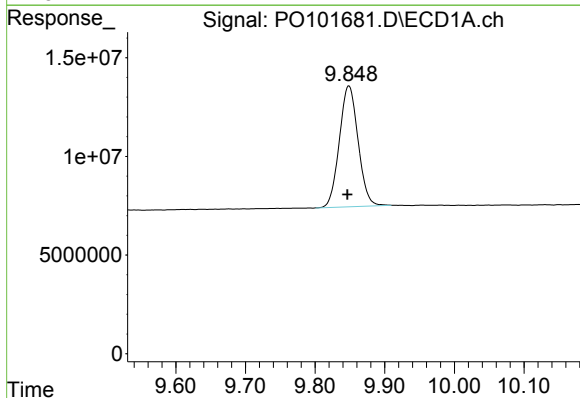
R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 177116650
Conc: 57.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



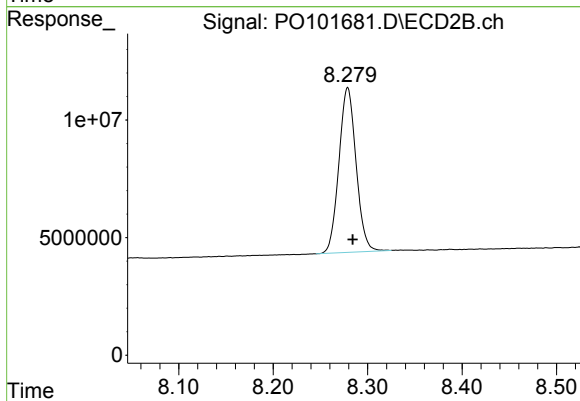
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: -0.002 min
Response: 123611474
Conc: 46.50 ng/ml



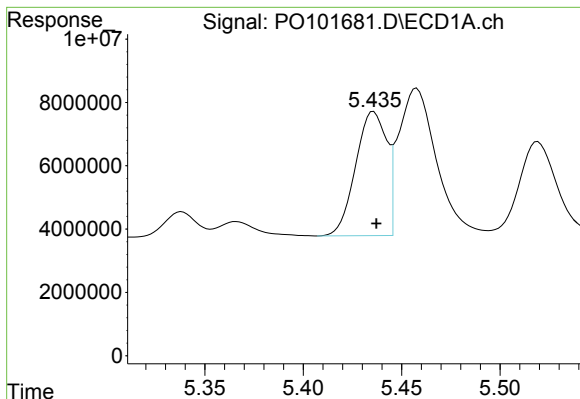
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: 0.002 min
Response: 114341501
Conc: 54.53 ng/ml



#2 Decachlorobiphenyl

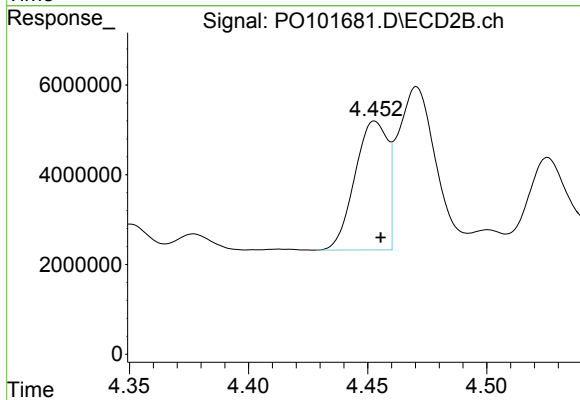
R.T.: 8.279 min
Delta R.T.: -0.005 min
Response: 88350392
Conc: 46.50 ng/ml



#16 AR-1242-1

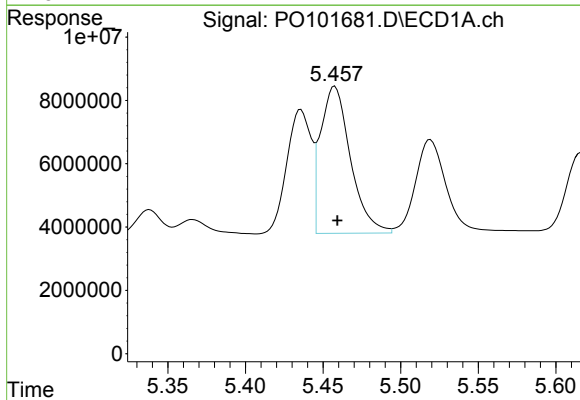
R.T.: 5.436 min
Delta R.T.: -0.001 min
Response: 43074073
Conc: 585.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



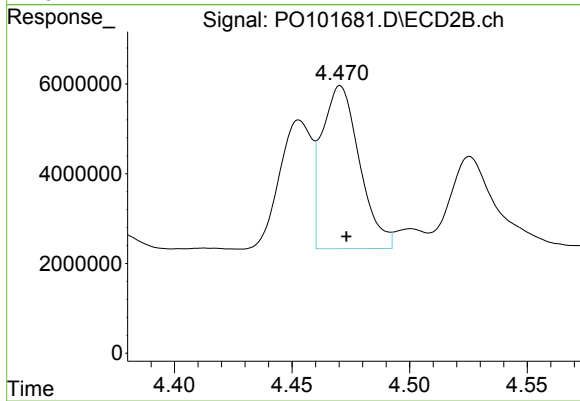
#16 AR-1242-1

R.T.: 4.453 min
Delta R.T.: -0.002 min
Response: 27418143
Conc: 489.12 ng/ml



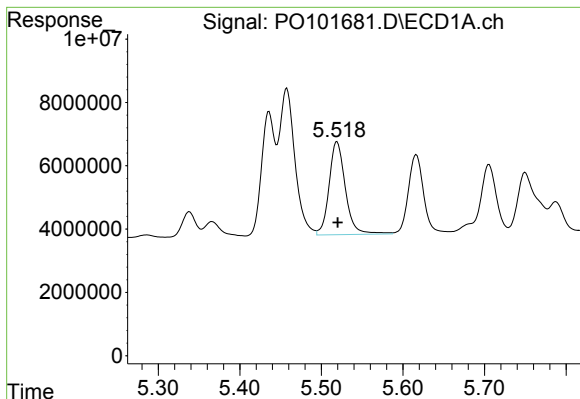
#17 AR-1242-2

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 62355892
Conc: 572.25 ng/ml



#17 AR-1242-2

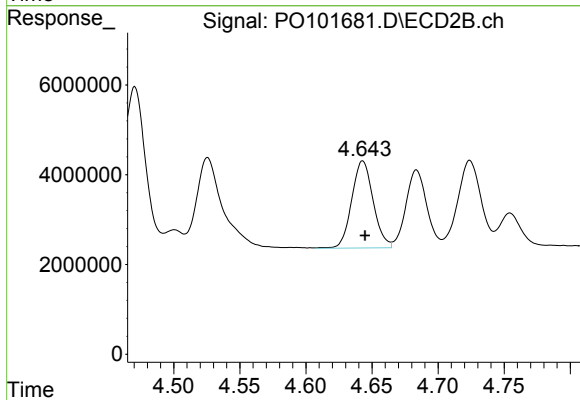
R.T.: 4.471 min
Delta R.T.: -0.003 min
Response: 40352332
Conc: 510.95 ng/ml



#18 AR-1242-3

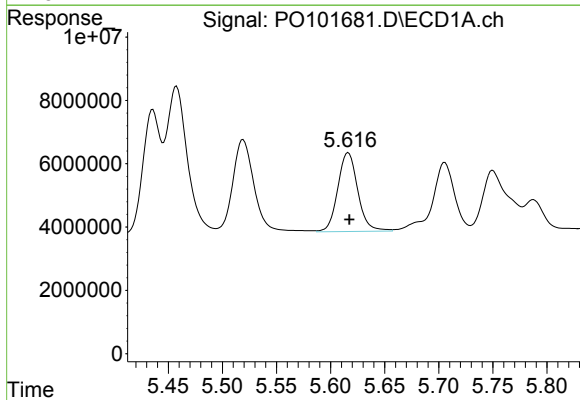
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 40774683
Conc: 578.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



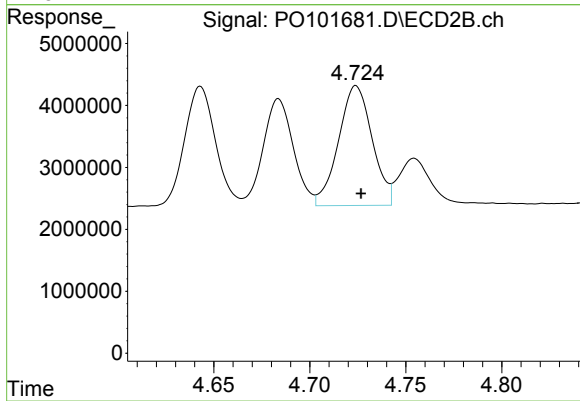
#18 AR-1242-3

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 21981870
Conc: 516.09 ng/ml



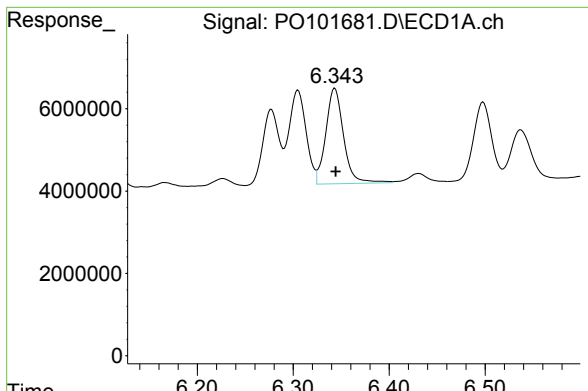
#19 AR-1242-4

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 32035704
Conc: 564.90 ng/ml



#19 AR-1242-4

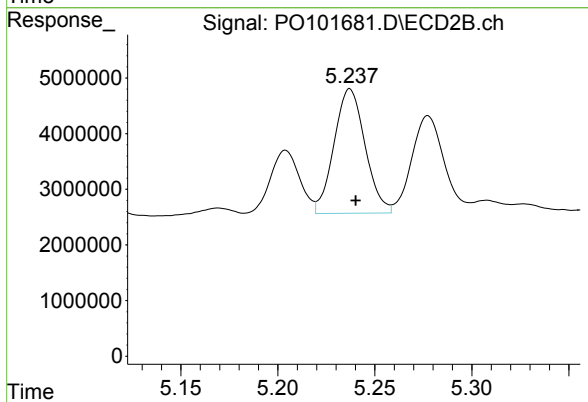
R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 23701987
Conc: 511.77 ng/ml



#20 AR-1242-5

R.T.: 6.343 min
Delta R.T.: -0.001 min
Response: 29896509
Conc: 541.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 24980750
Conc: 505.06 ng/ml