

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 09:33
 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 28 21:59:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.436	3.638	156.6E6	59235147	52.148	46.471
2) SA Decachlor...	10.281	8.679	101.8E6	50155204	52.906	43.037
Target Compounds						
16) L4 AR-1242-1	5.615	4.726	39229012	15695139	497.191	467.379
17) L4 AR-1242-2	5.637	4.744	57590157	22539121	500.645	470.029
18) L4 AR-1242-3	5.700	4.921	37187215	12281471	503.736	471.642
19) L4 AR-1242-4	5.798	5.006	27983083	13485566	505.231	467.673
20) L4 AR-1242-5	6.543	5.531	29943485	15118078	511.218	483.174

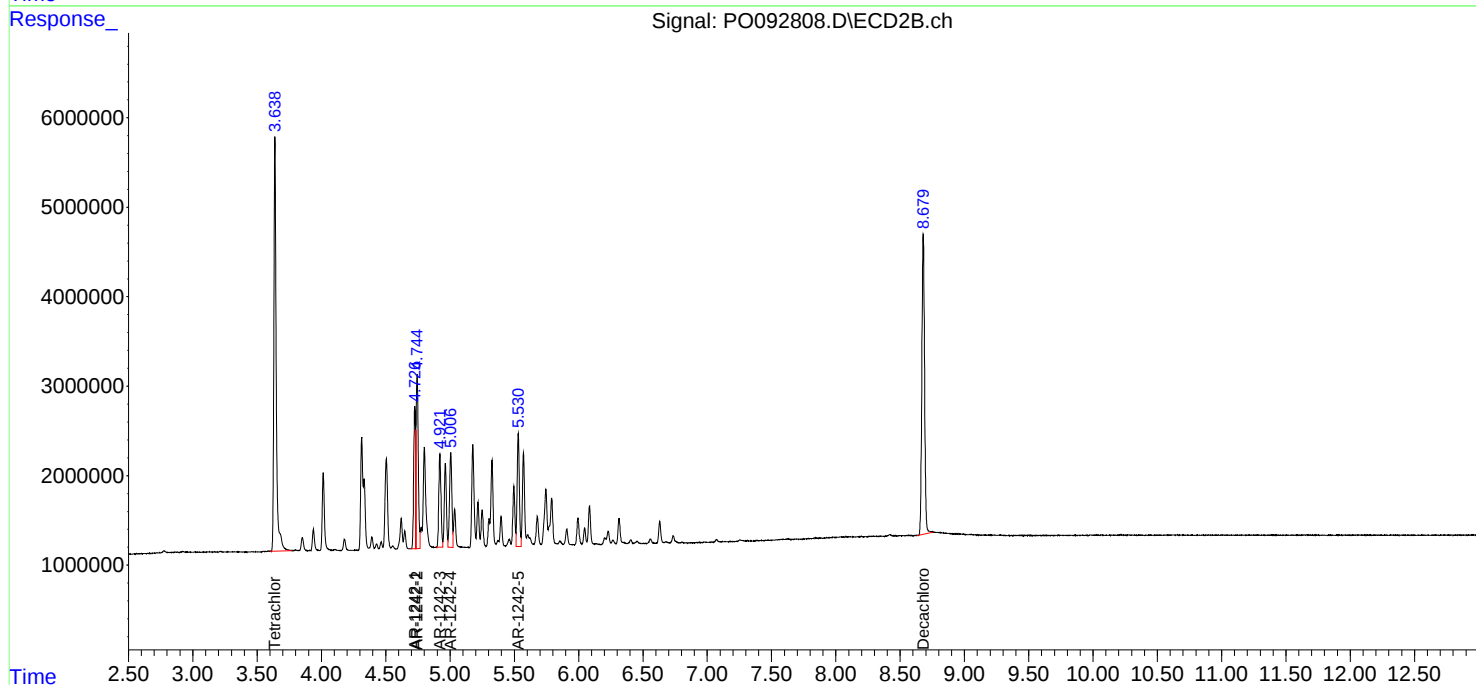
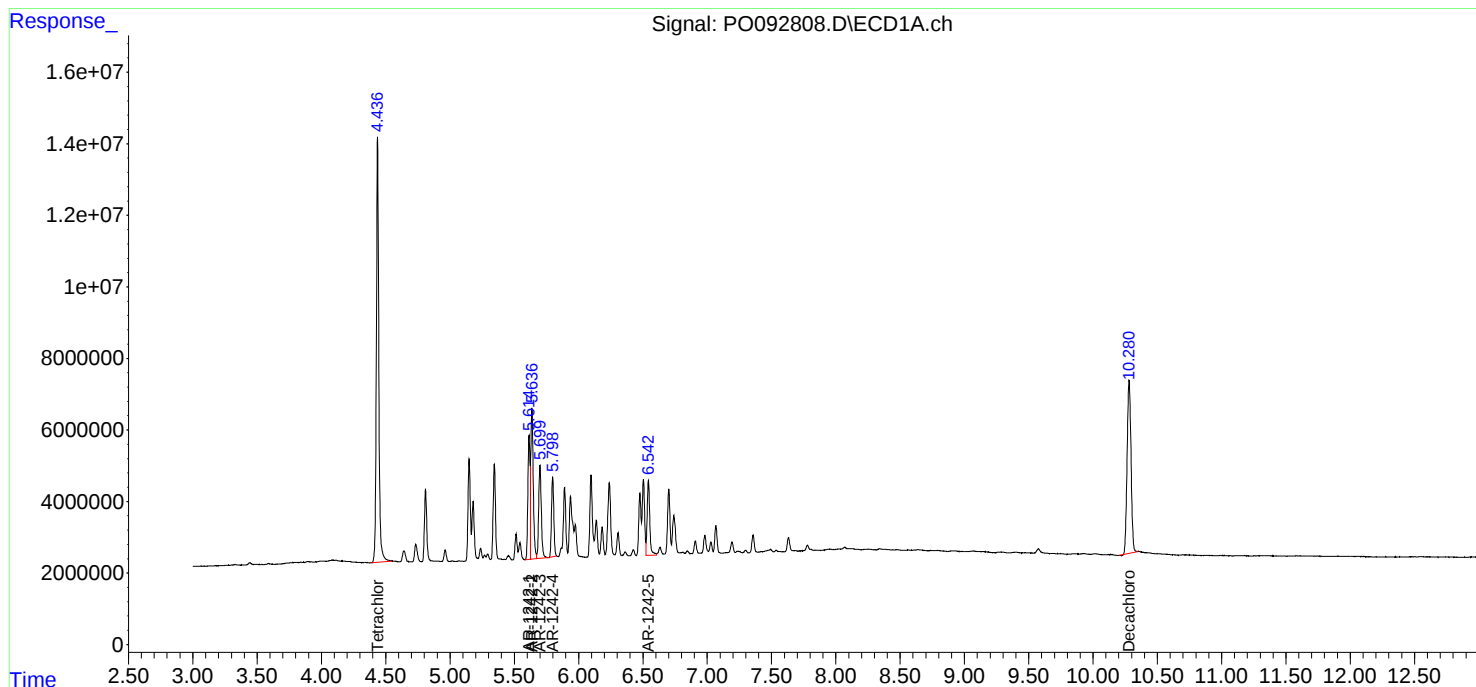
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

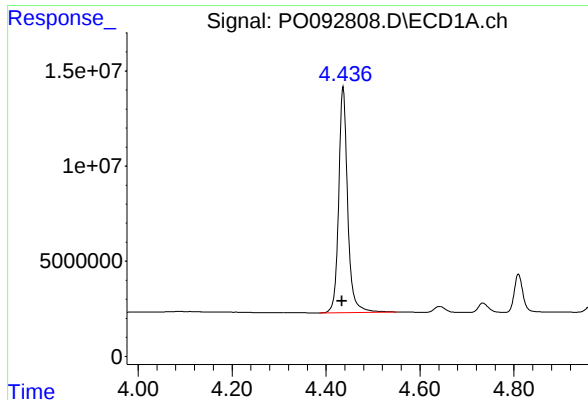
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 09:33
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 21:59:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

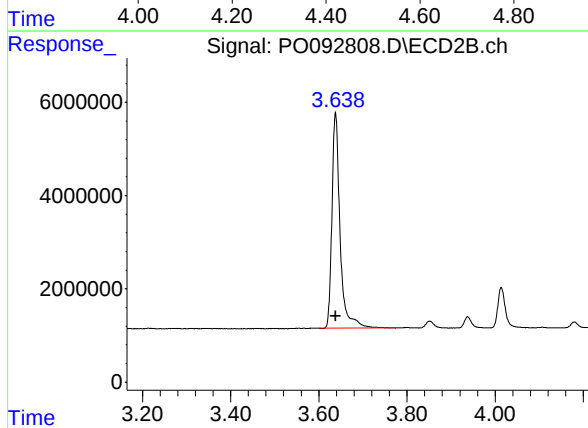




#1 Tetrachloro-m-xylene

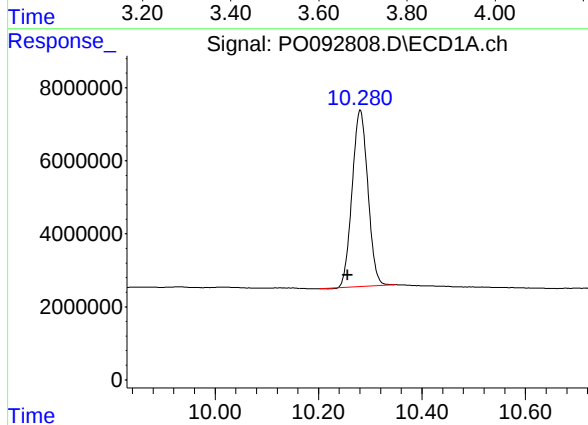
R.T.: 4.436 min
Delta R.T.: 0.002 min
Response: 156588391
Conc: 52.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



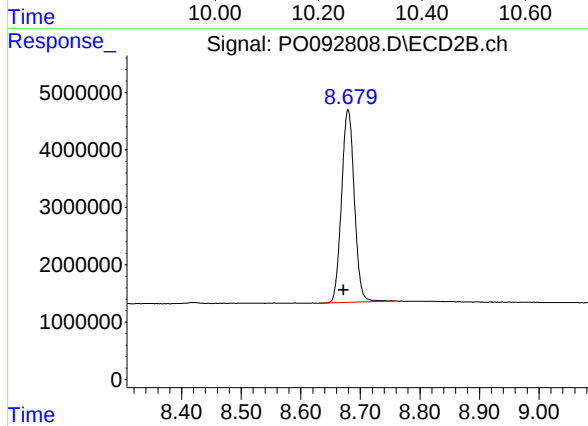
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 59235147
Conc: 46.47 ng/ml



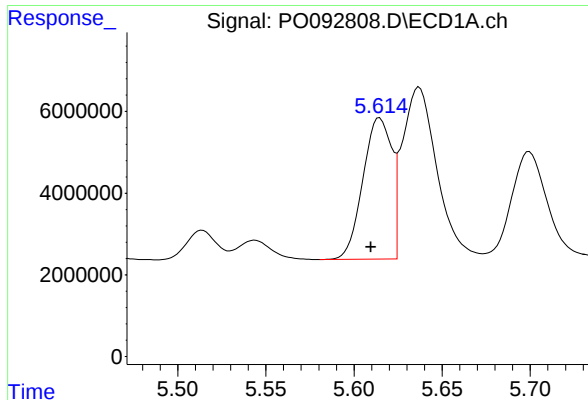
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: 0.024 min
Response: 101764782
Conc: 52.91 ng/ml



#2 Decachlorobiphenyl

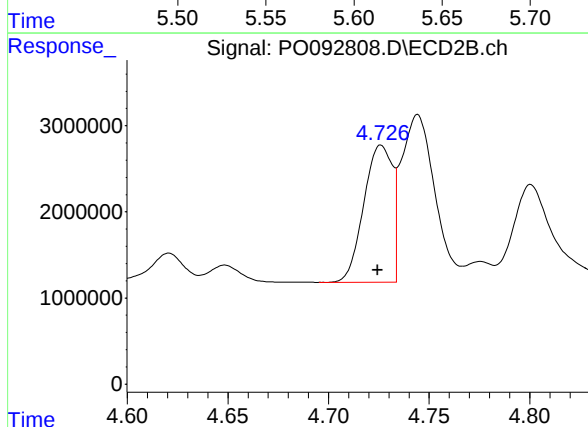
R.T.: 8.679 min
Delta R.T.: 0.007 min
Response: 50155204
Conc: 43.04 ng/ml



#16 AR-1242-1

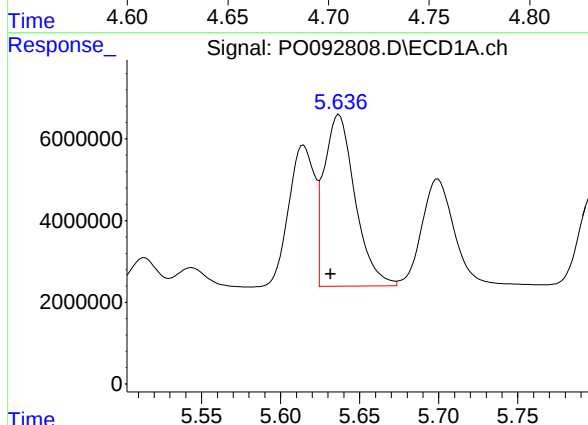
R.T.: 5.615 min
Delta R.T.: 0.005 min
Response: 39229012
Conc: 497.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



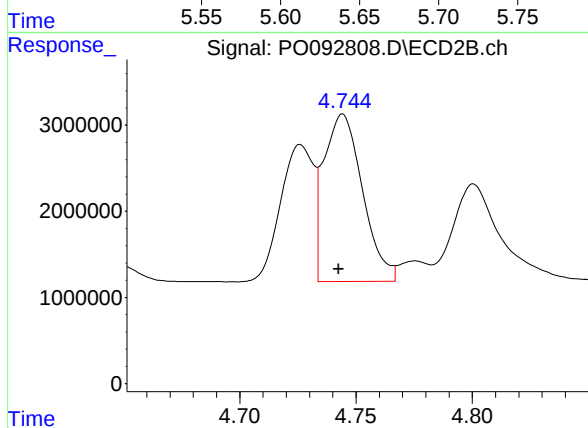
#16 AR-1242-1

R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 15695139
Conc: 467.38 ng/ml



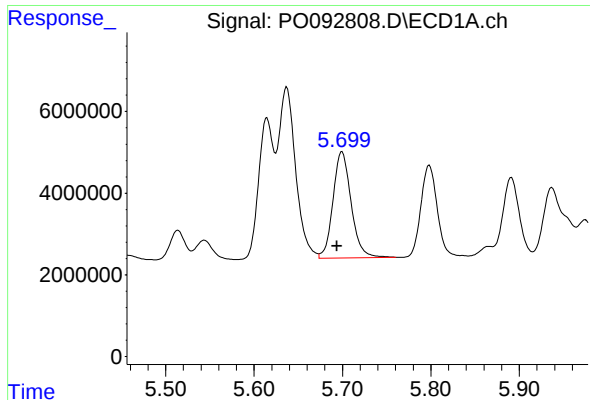
#17 AR-1242-2

R.T.: 5.637 min
Delta R.T.: 0.005 min
Response: 57590157
Conc: 500.65 ng/ml



#17 AR-1242-2

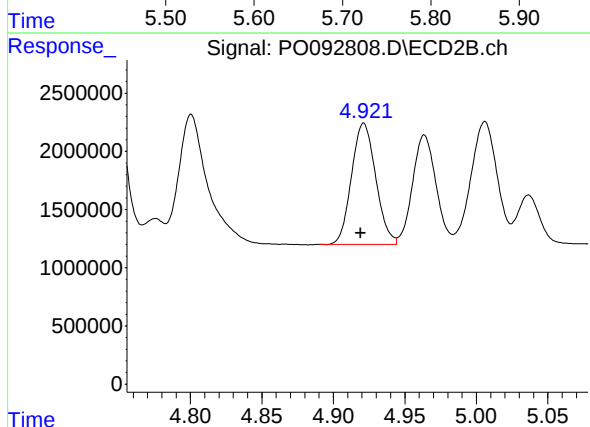
R.T.: 4.744 min
Delta R.T.: 0.002 min
Response: 22539121
Conc: 470.03 ng/ml



#18 AR-1242-3

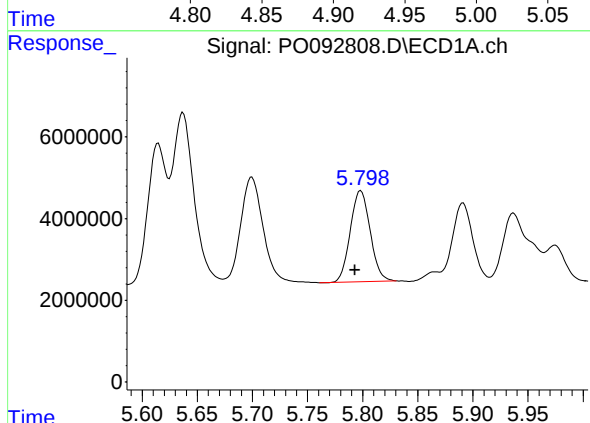
R.T.: 5.700 min
Delta R.T.: 0.006 min
Response: 37187215
Conc: 503.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



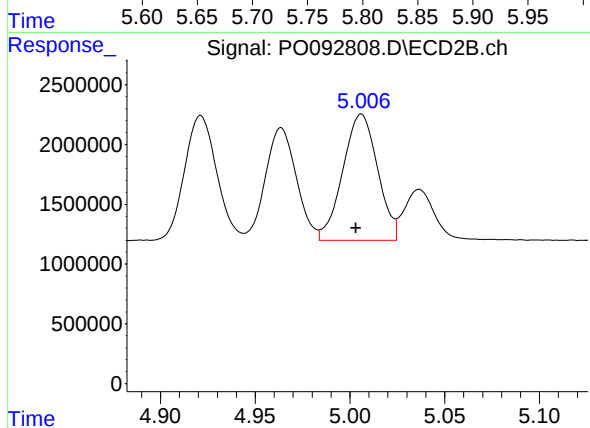
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: 0.002 min
Response: 12281471
Conc: 471.64 ng/ml



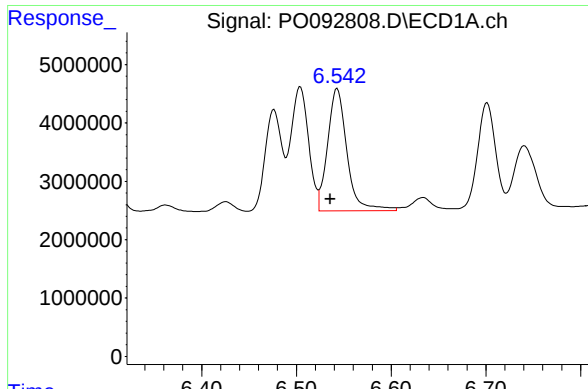
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: 0.005 min
Response: 27983083
Conc: 505.23 ng/ml



#19 AR-1242-4

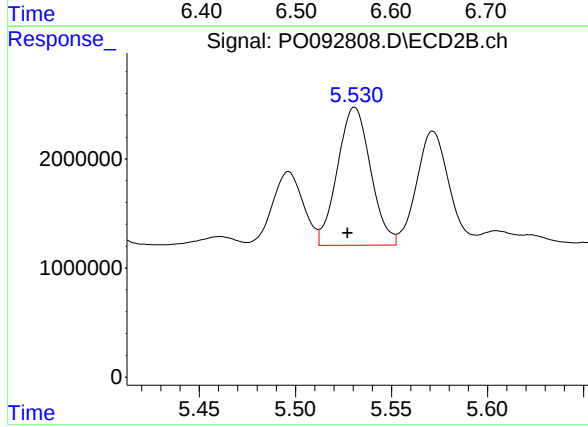
R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 13485566
Conc: 467.67 ng/ml



#20 AR-1242-5

R.T.: 6.543 min
Delta R.T.: 0.007 min
Response: 29943485
Conc: 511.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: 0.004 min
Response: 15118078
Conc: 483.17 ng/ml