

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110424\
 Data File : P0107630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 11:43
 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 05 00:15:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.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...	4.370	3.643	455.9E6	169.2E6	50.022	52.560
2) SA Decachlor...	10.066	8.636	120.4E6	146.9E6	49.086	53.576
Target Compounds						
16) L4 AR-1242-1	5.520	4.724	113.0E6	43510600	505.362	519.570
17) L4 AR-1242-2	5.543	4.742	161.8E6	60477185	500.023	522.983
18) L4 AR-1242-3	5.605	4.918	103.7E6	32719696	496.061	515.813
19) L4 AR-1242-4	5.702	5.001	82477869	31216760	515.469	487.386
20) L4 AR-1242-5	6.437	5.523	74612376	36989165	476.811	477.135

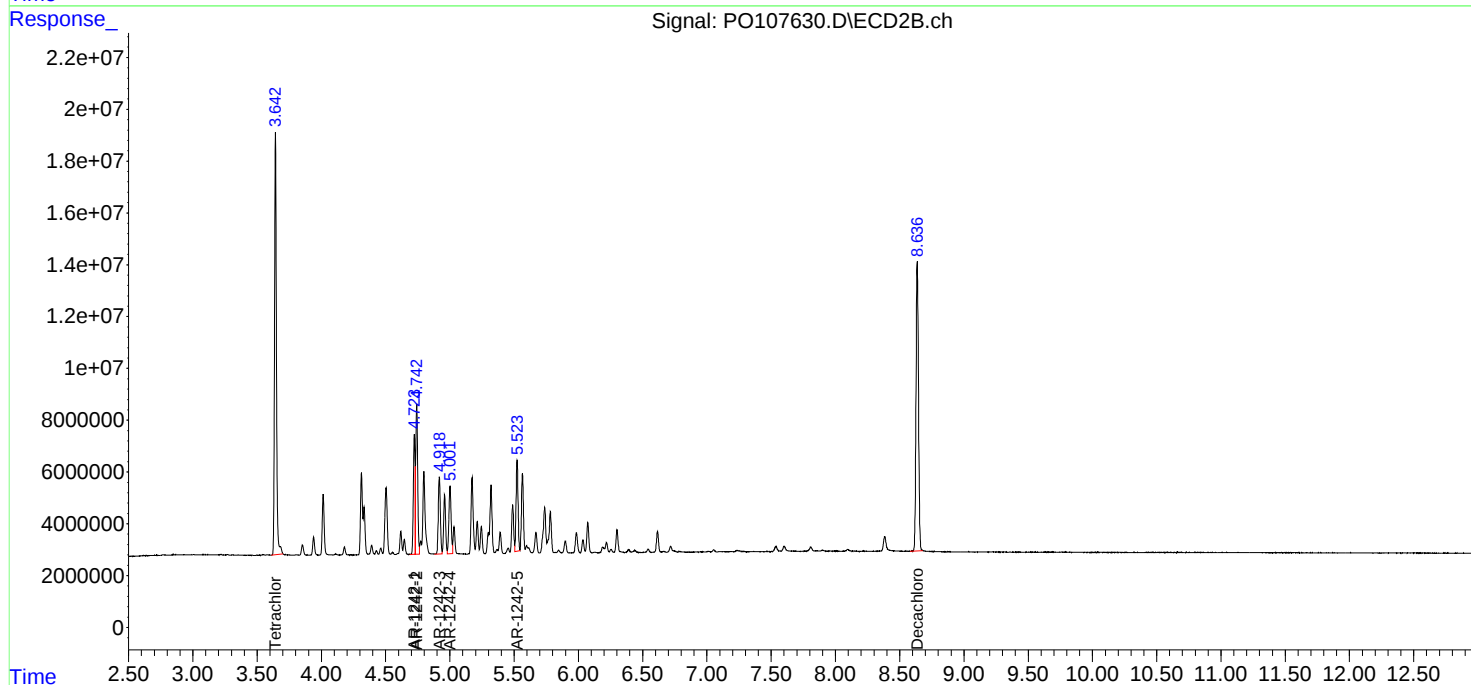
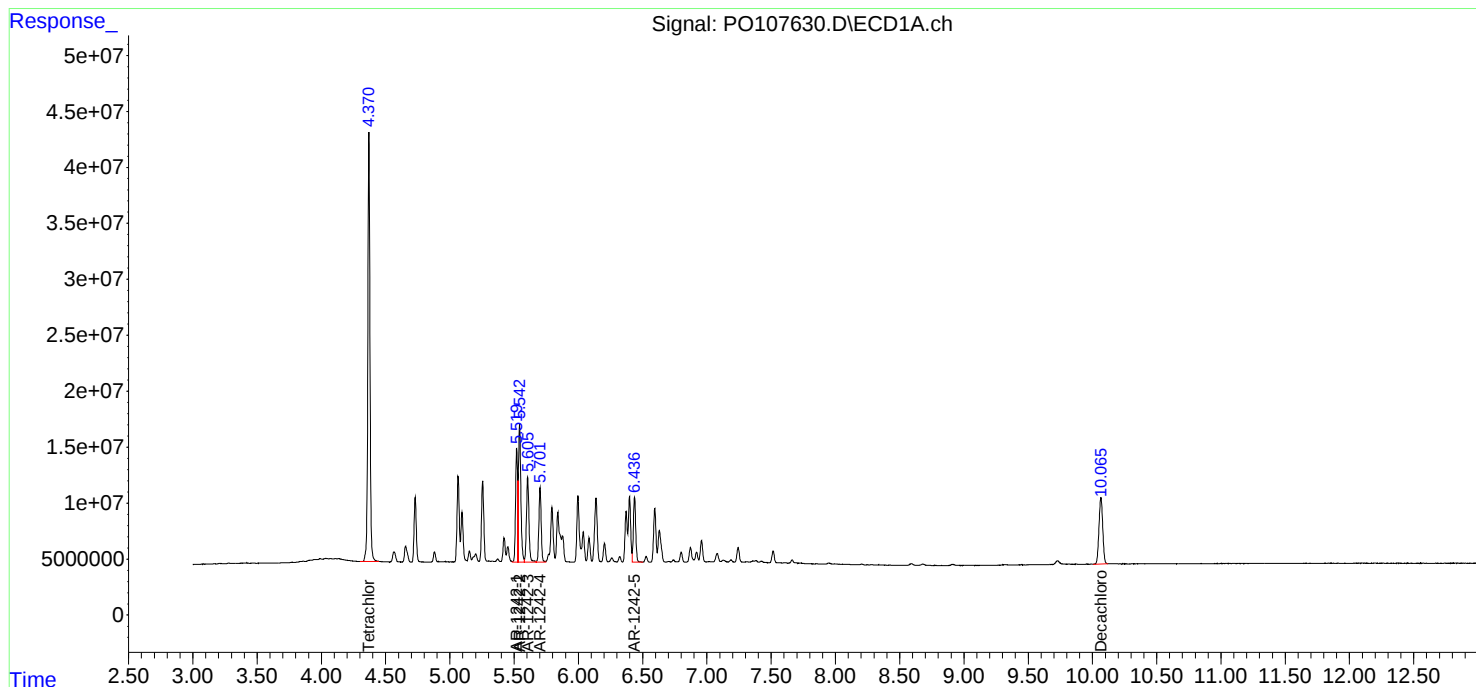
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

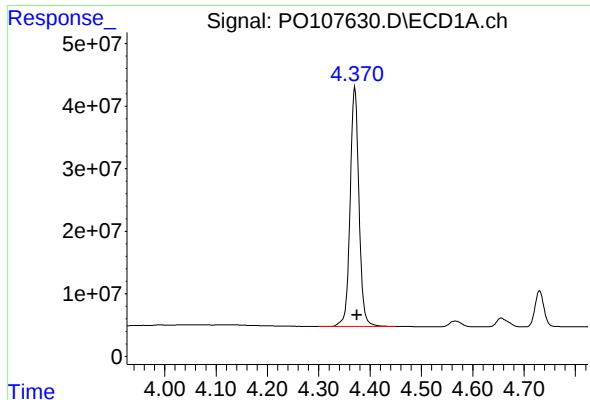
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110424\
Data File : PO107630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 11:43
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:15:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

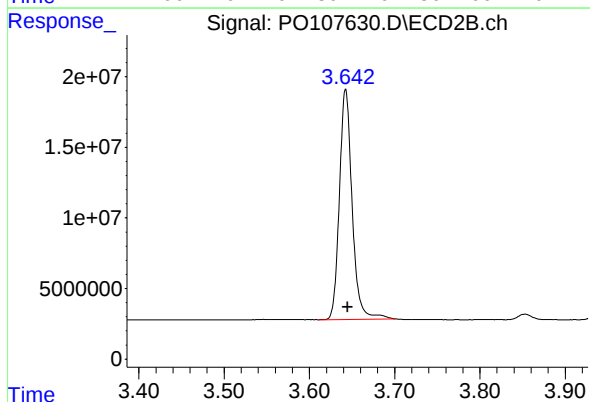




#1 Tetrachloro-m-xylene

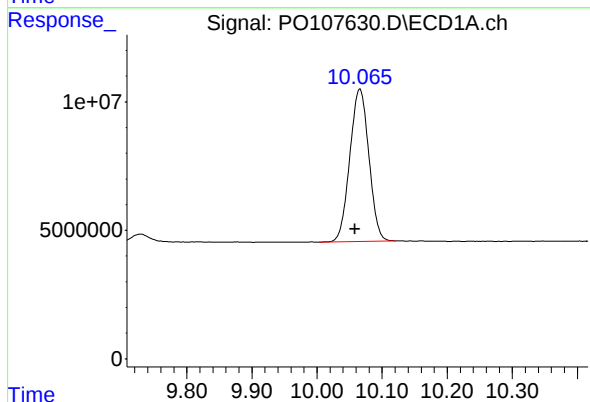
R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 455892779
Conc: 50.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



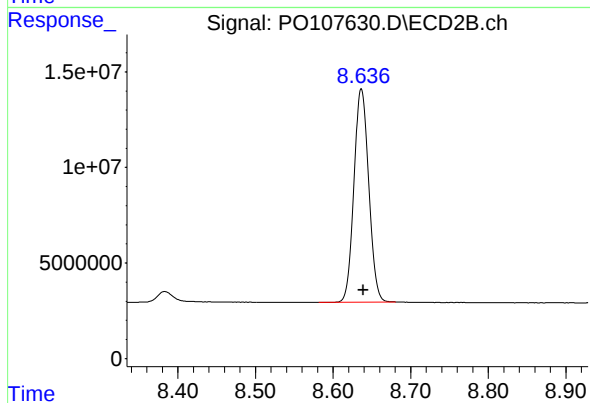
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 169165185
Conc: 52.56 ng/ml



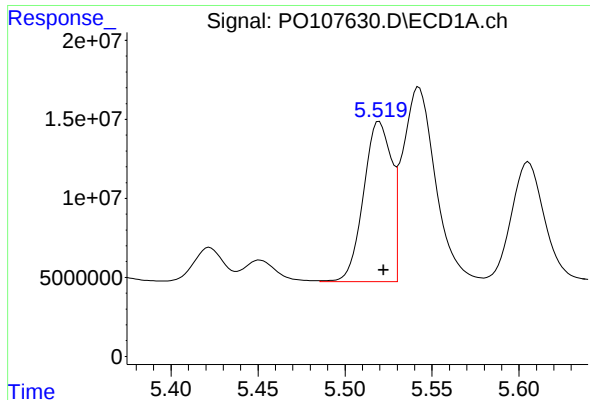
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.008 min
Response: 120426164
Conc: 49.09 ng/ml



#2 Decachlorobiphenyl

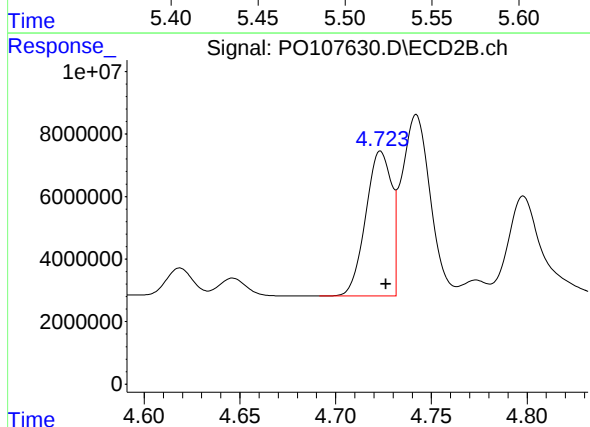
R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 146883583
Conc: 53.58 ng/ml



#16 AR-1242-1

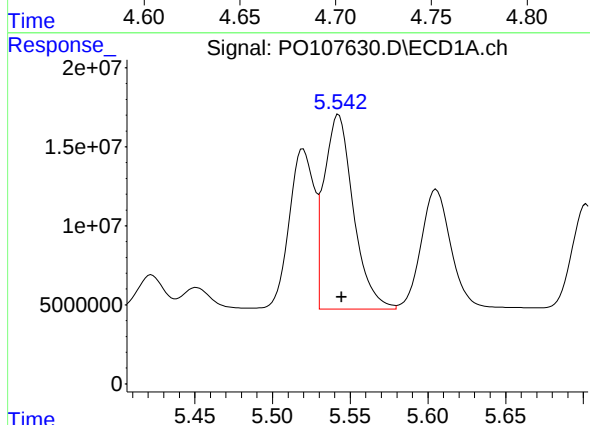
R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 113020029
Conc: 505.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



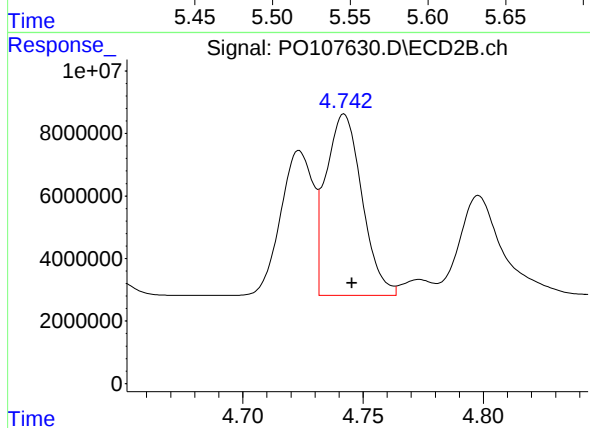
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 43510600
Conc: 519.57 ng/ml



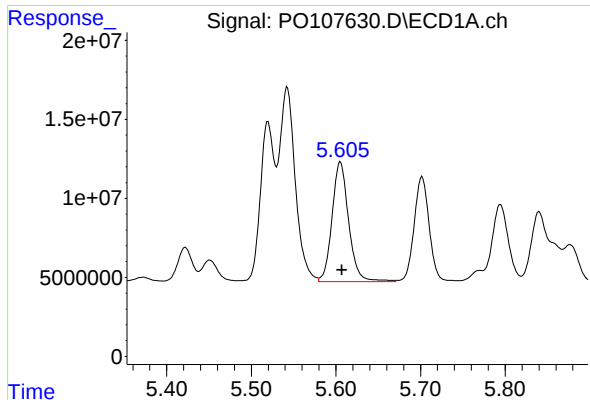
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 161767623
Conc: 500.02 ng/ml



#17 AR-1242-2

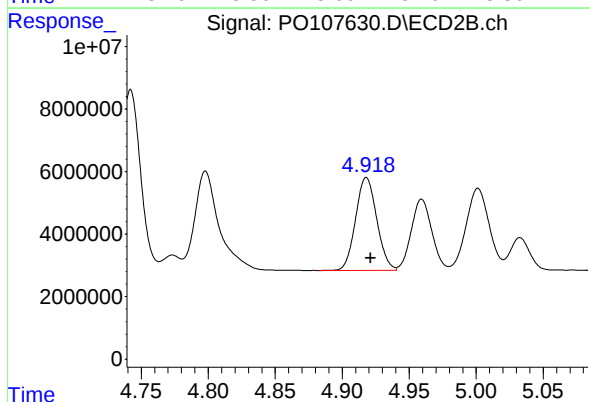
R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 60477185
Conc: 522.98 ng/ml



#18 AR-1242-3

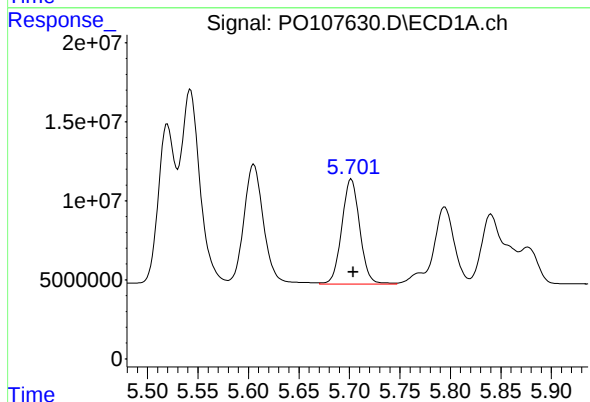
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 103665246
Conc: 496.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



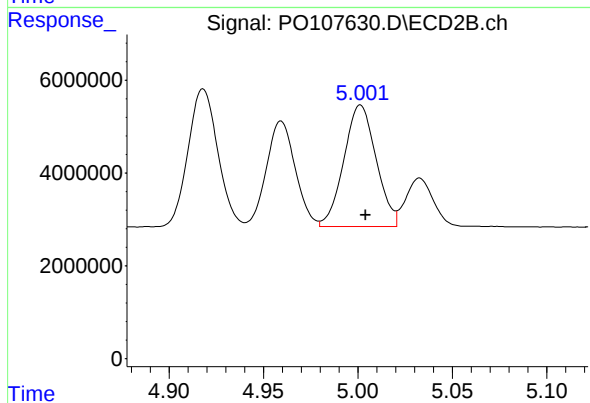
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 32719696
Conc: 515.81 ng/ml



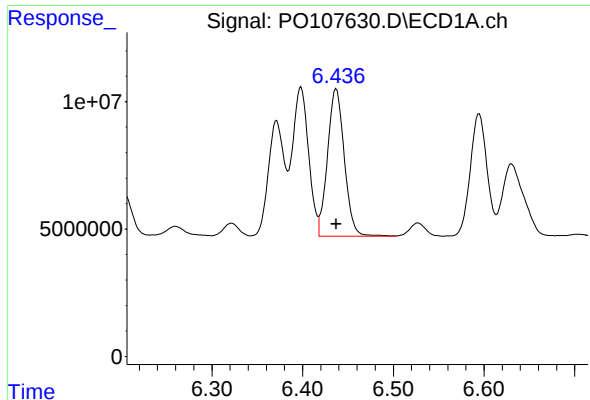
#19 AR-1242-4

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 82477869
Conc: 515.47 ng/ml



#19 AR-1242-4

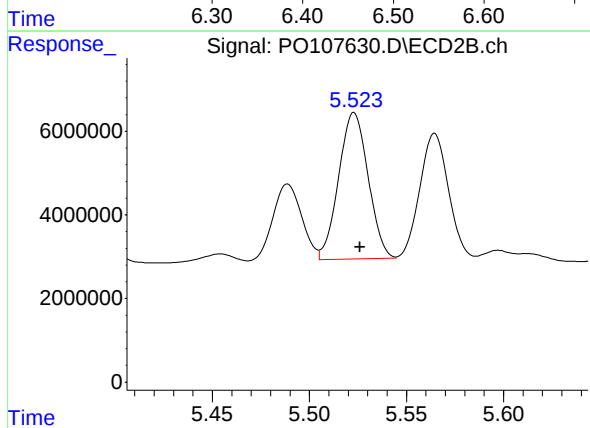
R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 31216760
Conc: 487.39 ng/ml



#20 AR-1242-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 74612376
Conc: 476.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 36989165
Conc: 477.13 ng/ml