

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041124\
 Data File : P0102786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 04:07
 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: Apr 12 04:58:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.262	3.378	235.0E6	142.8E6	53.311	49.639
2) SA Decachlor...	9.794	8.240	136.4E6	86816595	49.113	47.855
Target Compounds						
16) L4 AR-1242-1	5.406	4.429	51690529	31424153	573.739	538.397
17) L4 AR-1242-2	5.428	4.446	74268515	45826854	562.673	562.024
18) L4 AR-1242-3	5.488	4.618	47973699	24636830	565.794	546.892
19) L4 AR-1242-4	5.585	4.699	38594206	27371009	575.288	528.087
20) L4 AR-1242-5	6.310	5.210	34725832	31310015	554.627	559.179

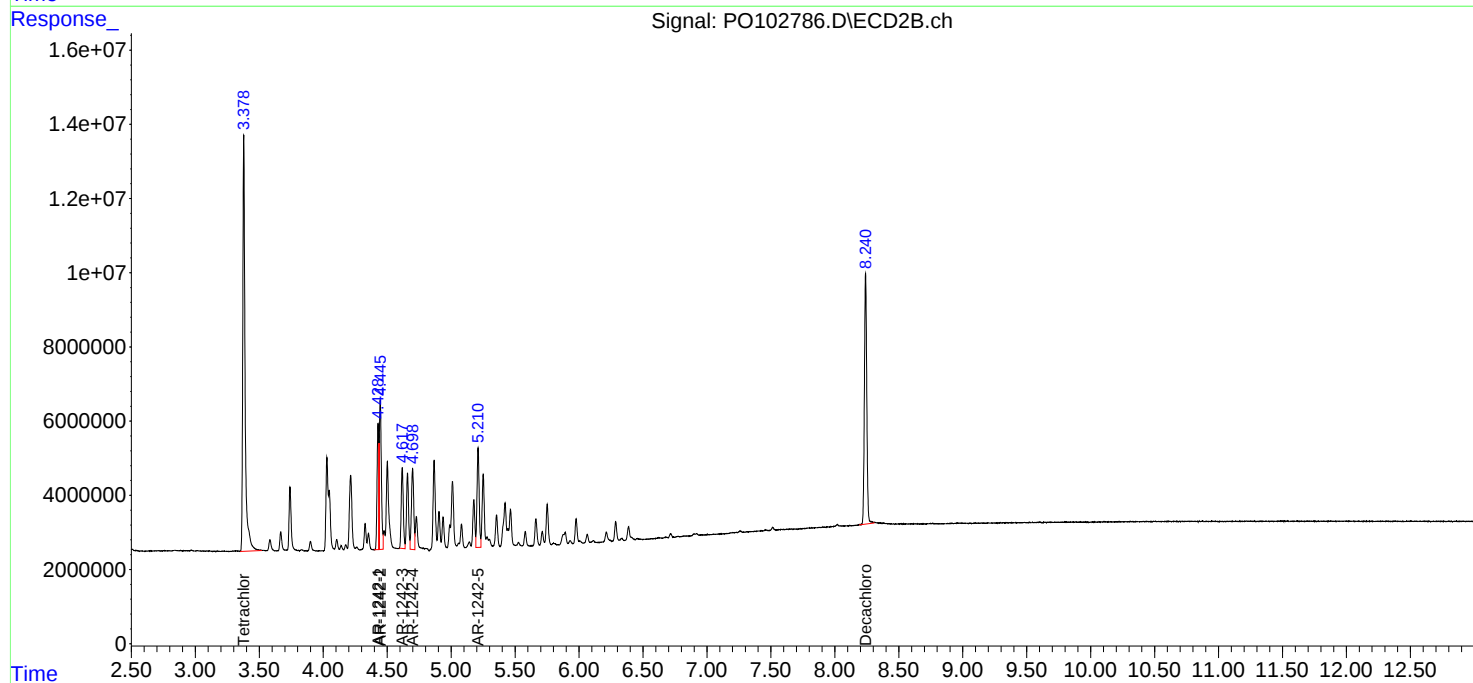
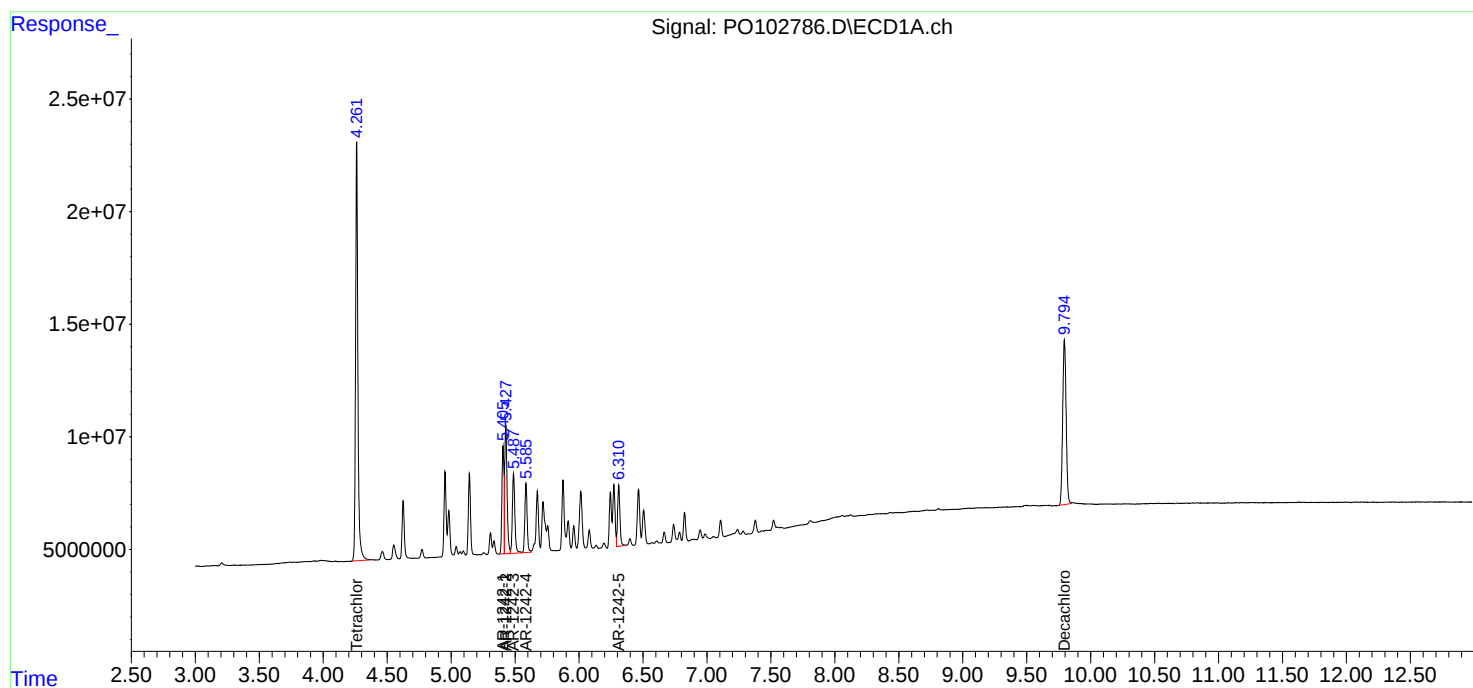
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

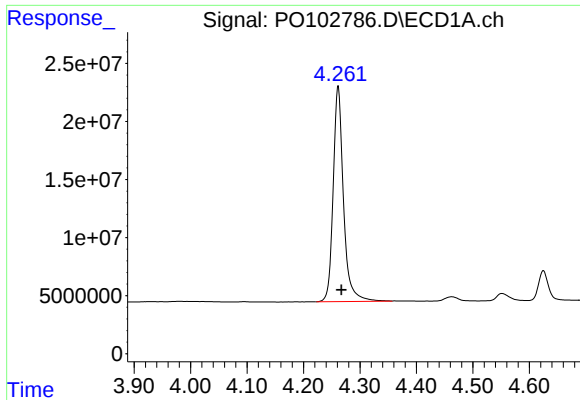
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2024 04:07
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 04:58:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 08:56:28 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

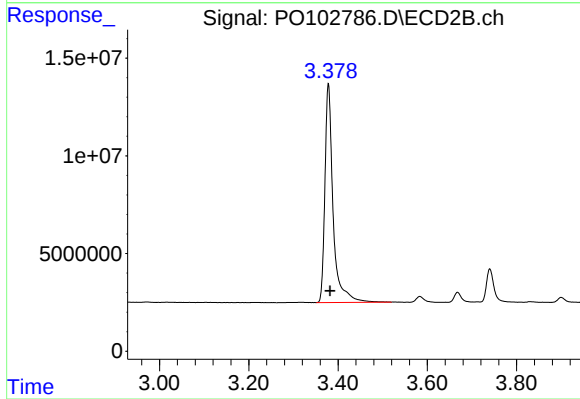




#1 Tetrachloro-m-xylene

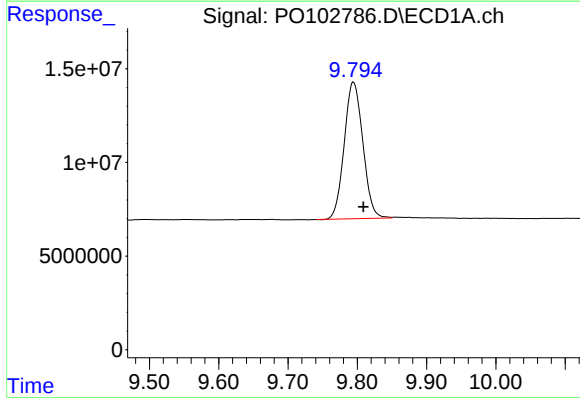
R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 235043794
Conc: 53.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



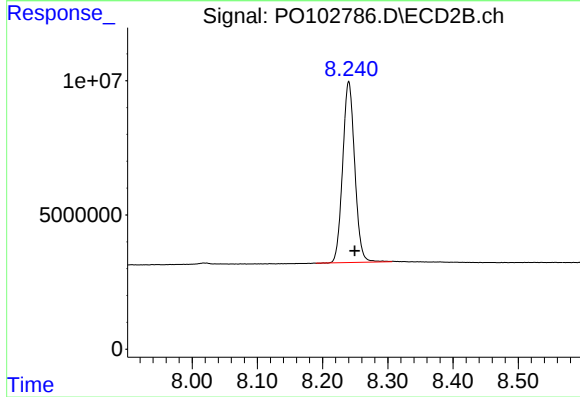
#1 Tetrachloro-m-xylene

R.T.: 3.378 min
Delta R.T.: -0.004 min
Response: 142828209
Conc: 49.64 ng/ml



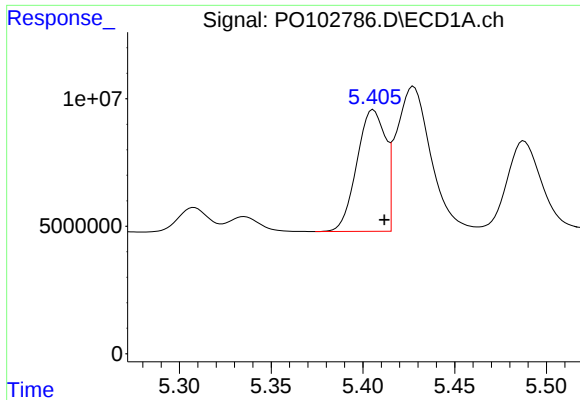
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.014 min
Response: 136359519
Conc: 49.11 ng/ml



#2 Decachlorobiphenyl

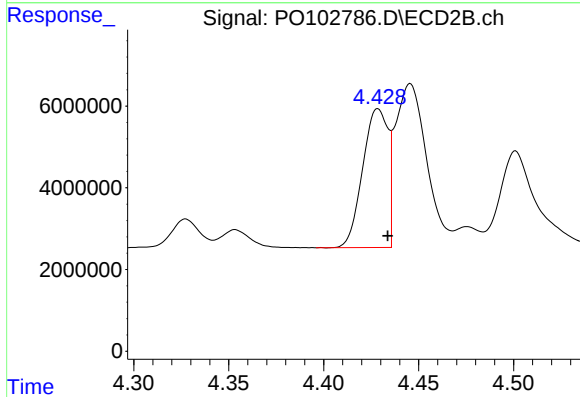
R.T.: 8.240 min
Delta R.T.: -0.009 min
Response: 86816595
Conc: 47.85 ng/ml



#16 AR-1242-1

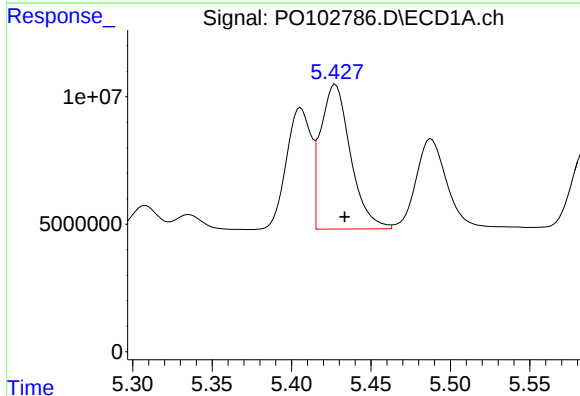
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 51690529
Conc: 573.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



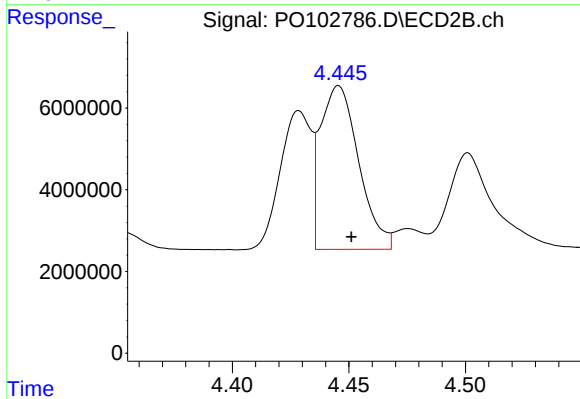
#16 AR-1242-1

R.T.: 4.429 min
Delta R.T.: -0.005 min
Response: 31424153
Conc: 538.40 ng/ml



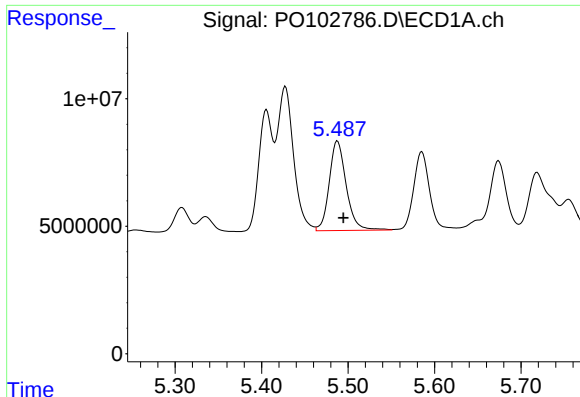
#17 AR-1242-2

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 74268515
Conc: 562.67 ng/ml



#17 AR-1242-2

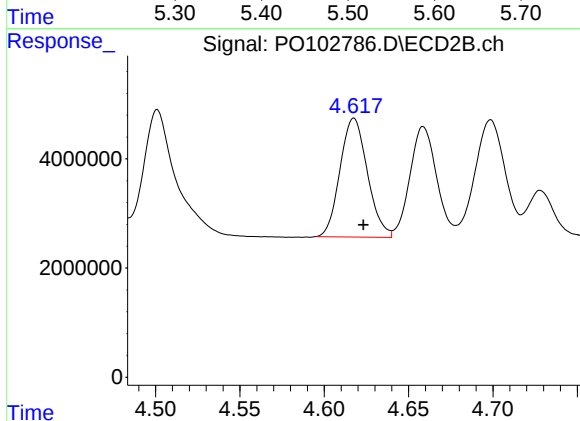
R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 45826854
Conc: 562.02 ng/ml



#18 AR-1242-3

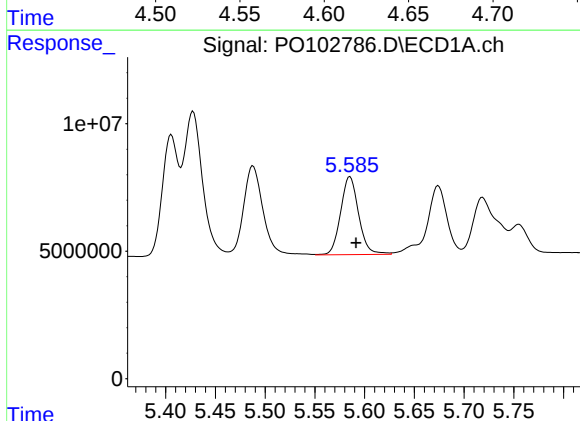
R.T.: 5.488 min
Delta R.T.: -0.007 min
Response: 47973699
Conc: 565.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



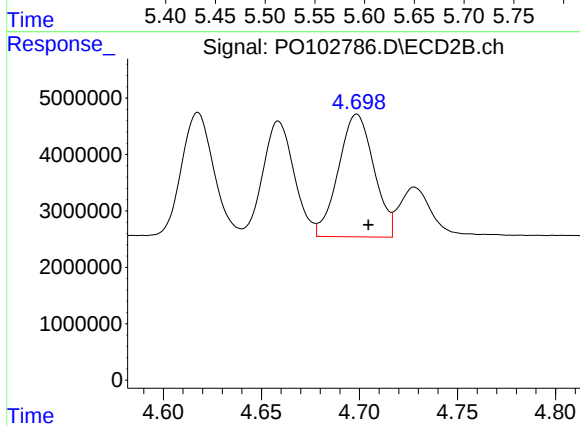
#18 AR-1242-3

R.T.: 4.618 min
Delta R.T.: -0.006 min
Response: 24636830
Conc: 546.89 ng/ml



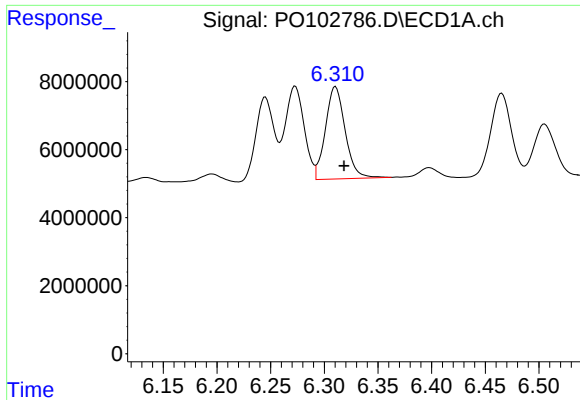
#19 AR-1242-4

R.T.: 5.585 min
Delta R.T.: -0.006 min
Response: 38594206
Conc: 575.29 ng/ml



#19 AR-1242-4

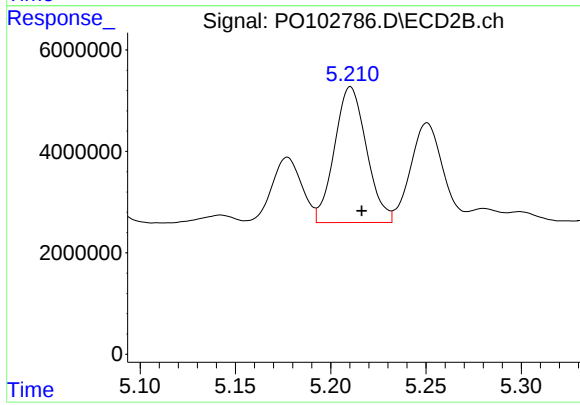
R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 27371009
Conc: 528.09 ng/ml



#20 AR-1242-5

R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 34725832
Conc: 554.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.210 min
Delta R.T.: -0.006 min
Response: 31310015
Conc: 559.18 ng/ml