

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022224\
 Data File : P0101987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 10:34
 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 23 03:42:27 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...	4.281	3.393	162.8E6	123.6E6	52.783	46.481
2) SA Decachlor...	9.837	8.270	115.3E6	84687832	55.005	44.576
Target Compounds						
16) L4 AR-1242-1	5.428	4.447	42554959	30023080	578.508	535.590
17) L4 AR-1242-2	5.450	4.465	61981773	42794635	568.821	541.870
18) L4 AR-1242-3	5.511	4.636	39507296	23672493	560.051	555.784
19) L4 AR-1242-4	5.608	4.718	31847648	24648582	561.581	532.209
20) L4 AR-1242-5	6.335	5.231	31863863	27220452	577.038	550.339

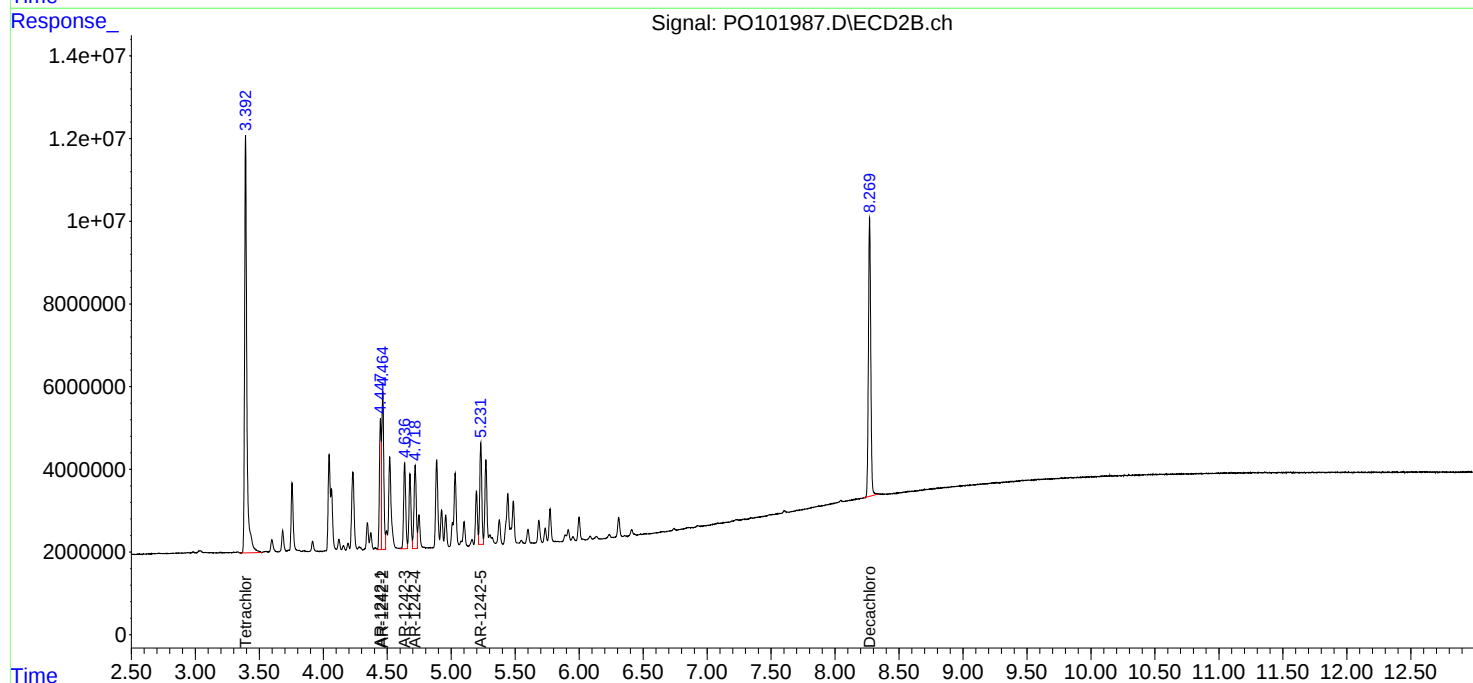
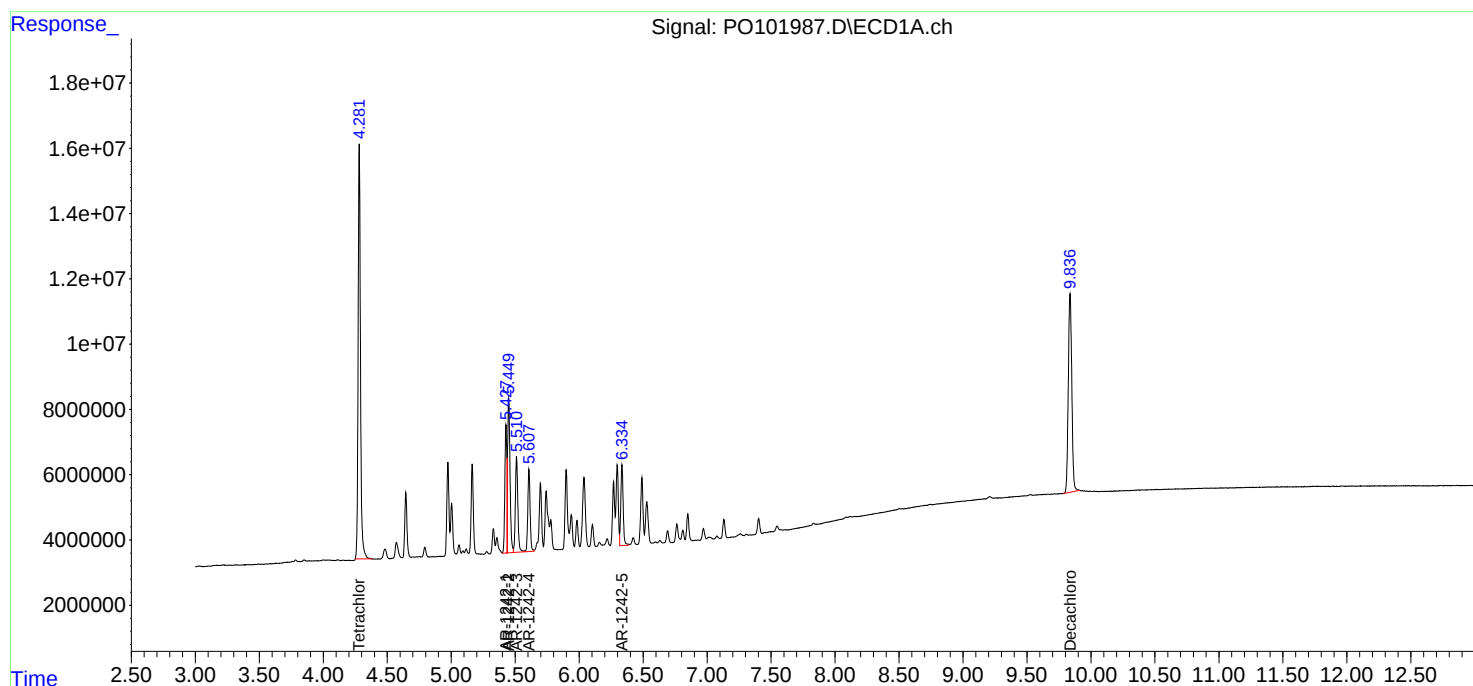
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

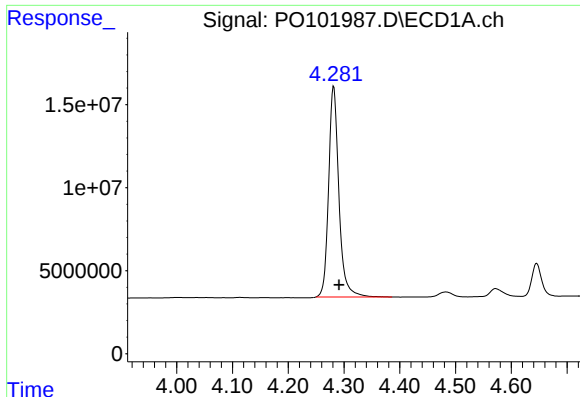
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022224\
Data File : PO101987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2024 10:34
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 03:42:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

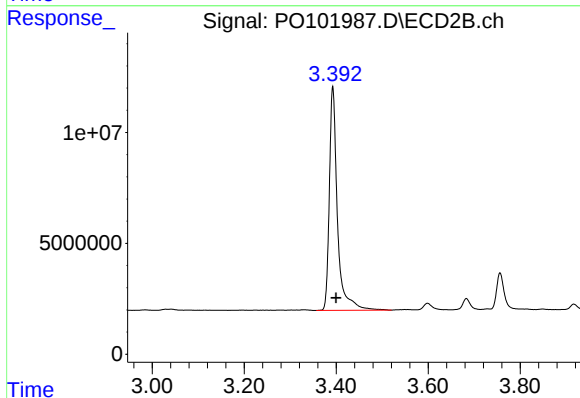




#1 Tetrachloro-m-xylene

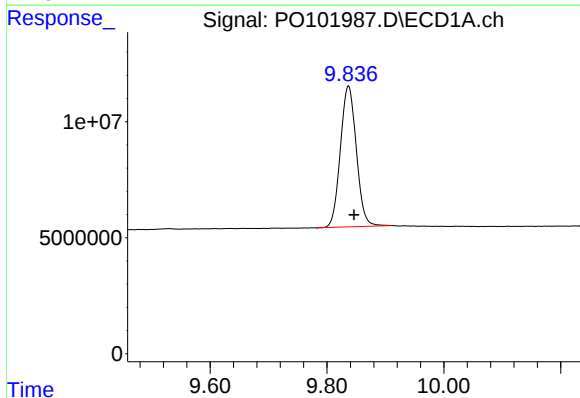
R.T.: 4.281 min
Delta R.T.: -0.010 min
Response: 162756248
Conc: 52.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



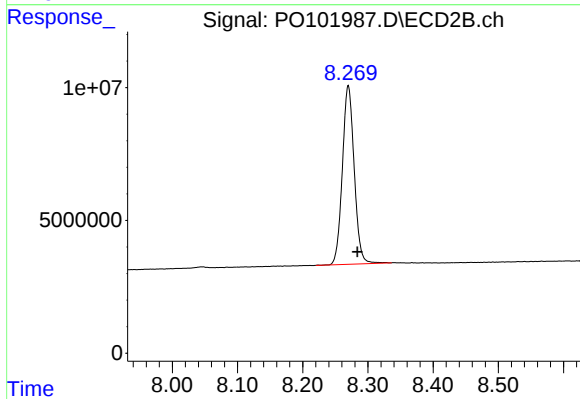
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: -0.007 min
Response: 123553880
Conc: 46.48 ng/ml



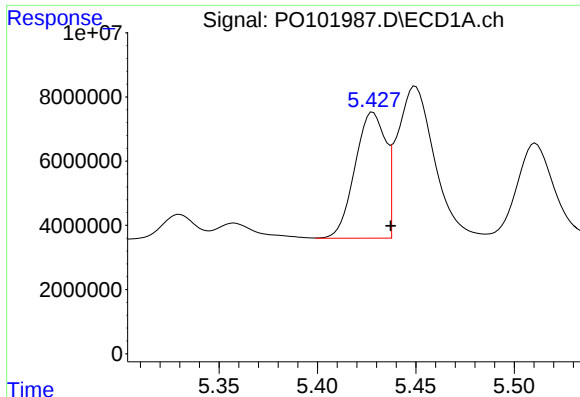
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.009 min
Response: 115341604
Conc: 55.00 ng/ml



#2 Decachlorobiphenyl

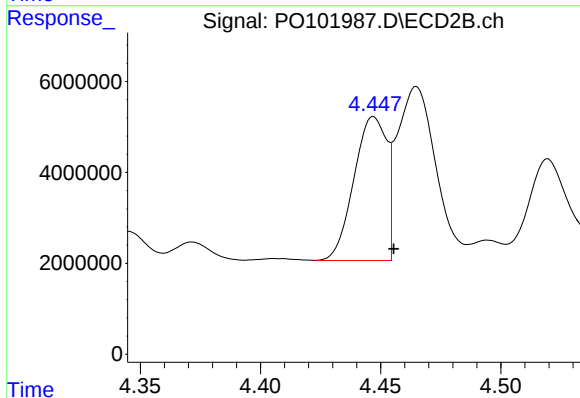
R.T.: 8.270 min
Delta R.T.: -0.014 min
Response: 84687832
Conc: 44.58 ng/ml



#16 AR-1242-1

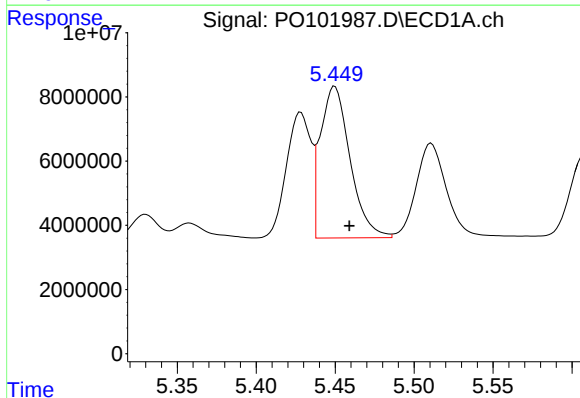
R.T.: 5.428 min
Delta R.T.: -0.009 min
Response: 42554959
Conc: 578.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



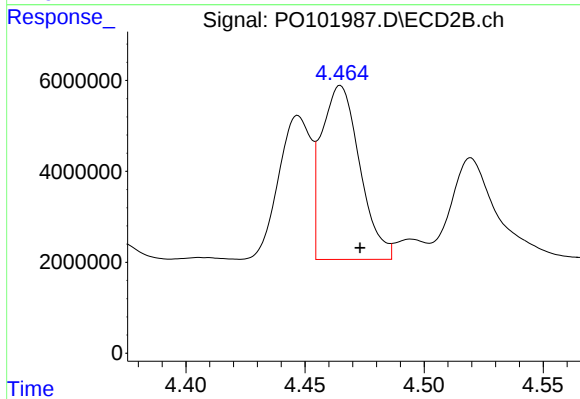
#16 AR-1242-1

R.T.: 4.447 min
Delta R.T.: -0.008 min
Response: 30023080
Conc: 535.59 ng/ml



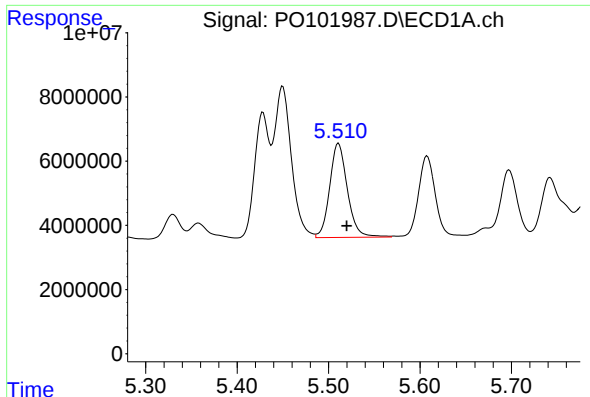
#17 AR-1242-2

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 61981773
Conc: 568.82 ng/ml



#17 AR-1242-2

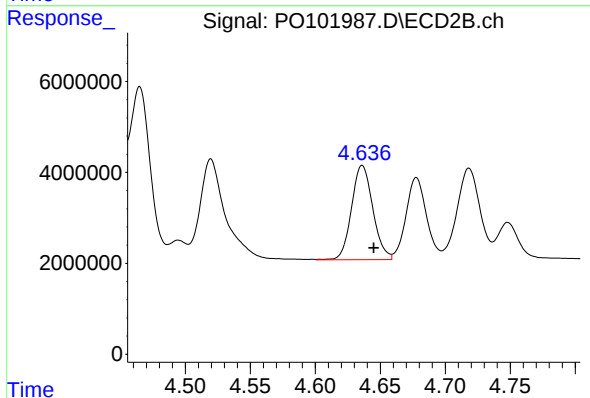
R.T.: 4.465 min
Delta R.T.: -0.008 min
Response: 42794635
Conc: 541.87 ng/ml



#18 AR-1242-3

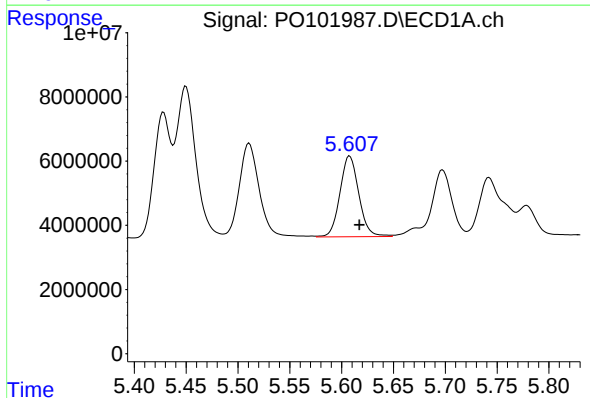
R.T.: 5.511 min
Delta R.T.: -0.009 min
Response: 39507296
Conc: 560.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



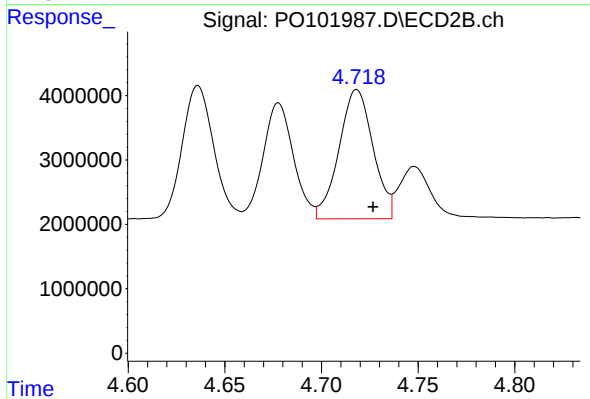
#18 AR-1242-3

R.T.: 4.636 min
Delta R.T.: -0.009 min
Response: 23672493
Conc: 555.78 ng/ml



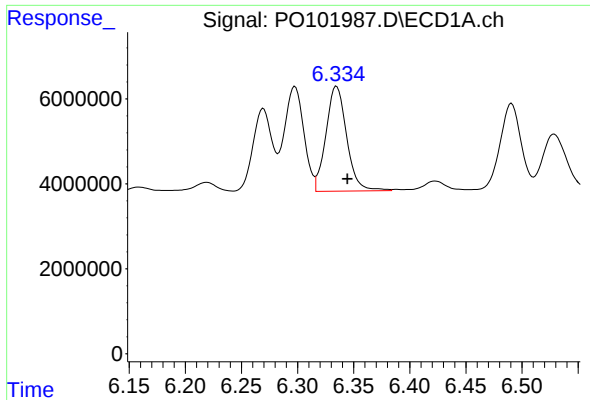
#19 AR-1242-4

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 31847648
Conc: 561.58 ng/ml



#19 AR-1242-4

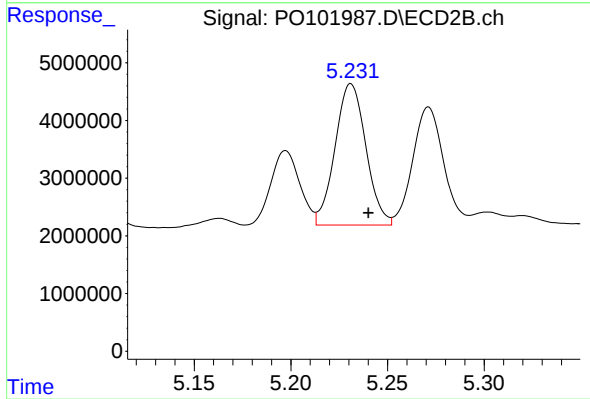
R.T.: 4.718 min
Delta R.T.: -0.008 min
Response: 24648582
Conc: 532.21 ng/ml



#20 AR-1242-5

R.T.: 6.335 min
Delta R.T.: -0.010 min
Response: 31863863
Conc: 577.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.231 min
Delta R.T.: -0.009 min
Response: 27220452
Conc: 550.34 ng/ml