

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021324\
 Data File : P0101740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 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 13 11:27:55 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...	4.288	3.398	184.2E6	124.3E6	59.734	46.776
2) SA Decachlor...	9.851	8.283	99754411	89259599	47.572	46.982
Target Compounds						
16) L4 AR-1242-1	5.435	4.454	41398018	30193740	562.780	538.635
17) L4 AR-1242-2	5.458	4.471	61547528	43215793	564.836	547.203
18) L4 AR-1242-3	5.519	4.643	38620211	24069825	547.476	565.113
19) L4 AR-1242-4	5.615	4.725	30631649	24937538	540.139	538.448
20) L4 AR-1242-5	6.343	5.239	28802510	27032297	521.598	546.535

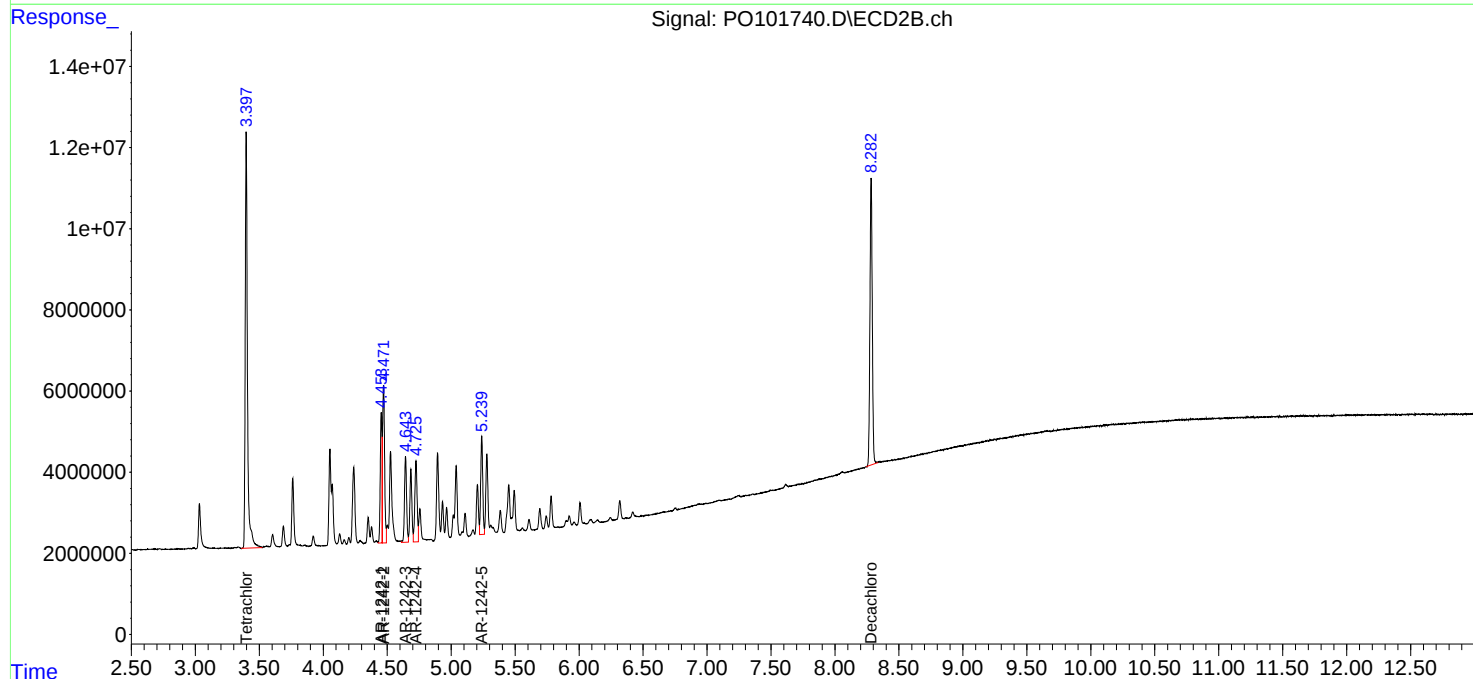
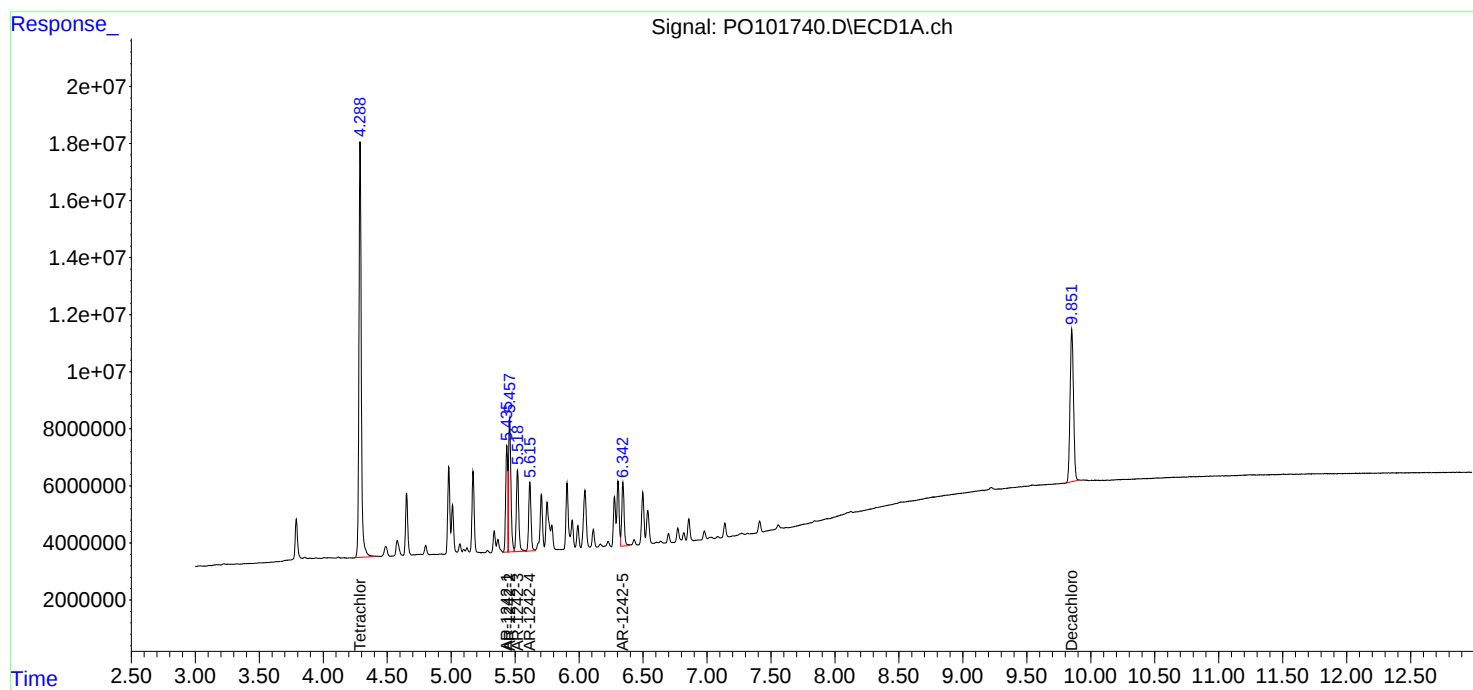
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

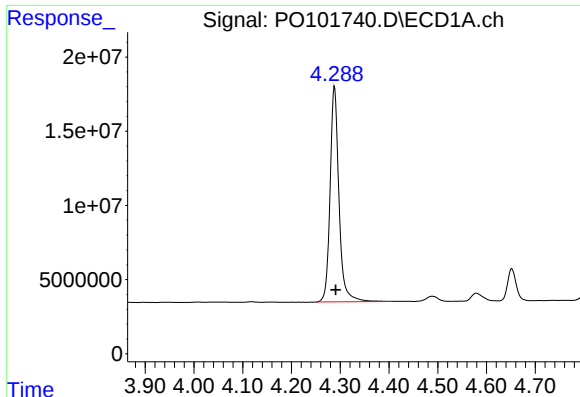
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 10:34
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 11:27:55 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

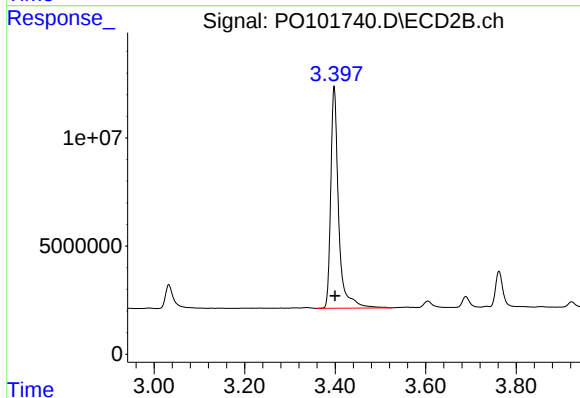




#1 Tetrachloro-m-xylene

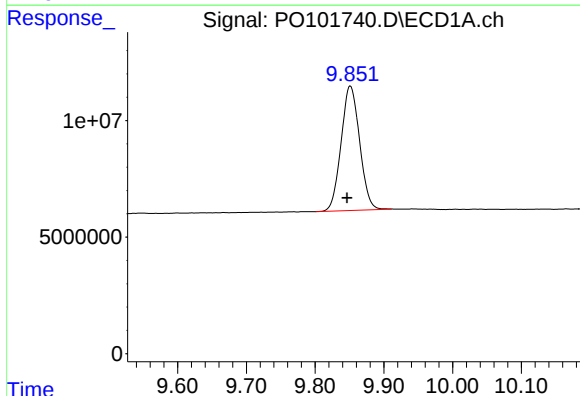
R.T.: 4.288 min
Delta R.T.: -0.003 min
Response: 184191334
Conc: 59.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



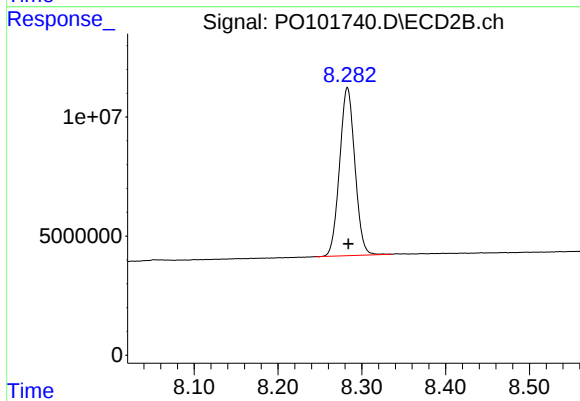
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: -0.002 min
Response: 124336812
Conc: 46.78 ng/ml



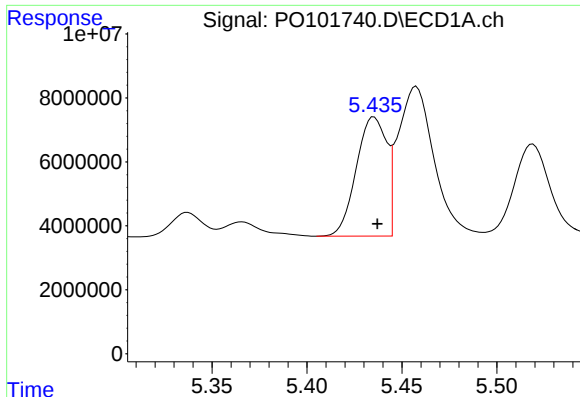
#2 Decachlorobiphenyl

R.T.: 9.851 min
Delta R.T.: 0.005 min
Response: 99754411
Conc: 47.57 ng/ml



#2 Decachlorobiphenyl

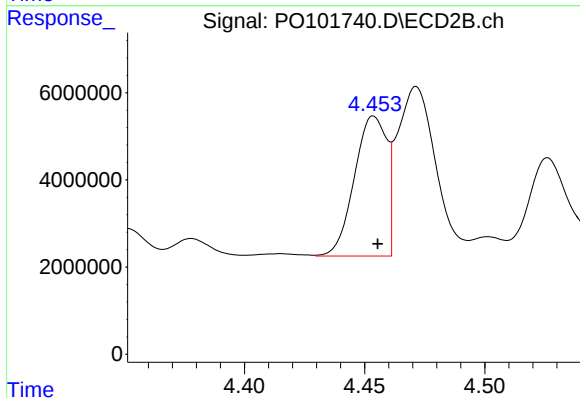
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 89259599
Conc: 46.98 ng/ml



#16 AR-1242-1

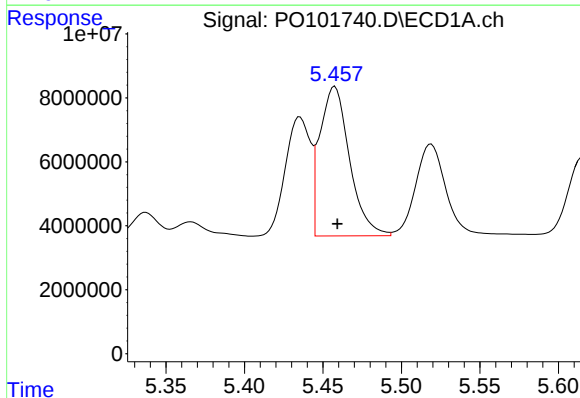
R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 41398018
Conc: 562.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



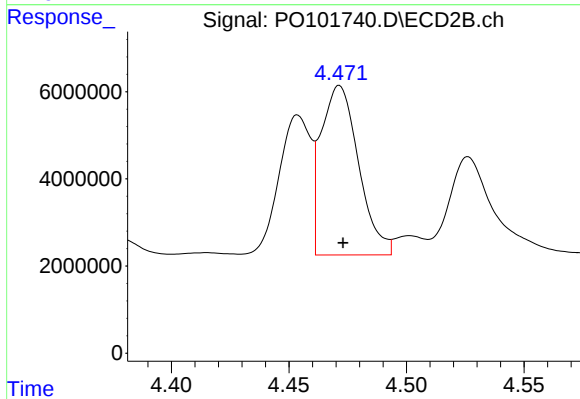
#16 AR-1242-1

R.T.: 4.454 min
Delta R.T.: -0.002 min
Response: 30193740
Conc: 538.63 ng/ml



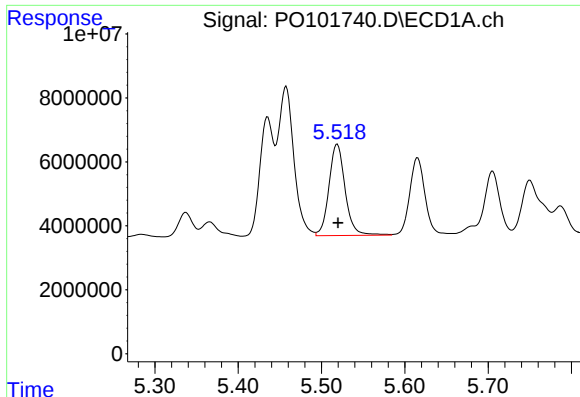
#17 AR-1242-2

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 61547528
Conc: 564.84 ng/ml



#17 AR-1242-2

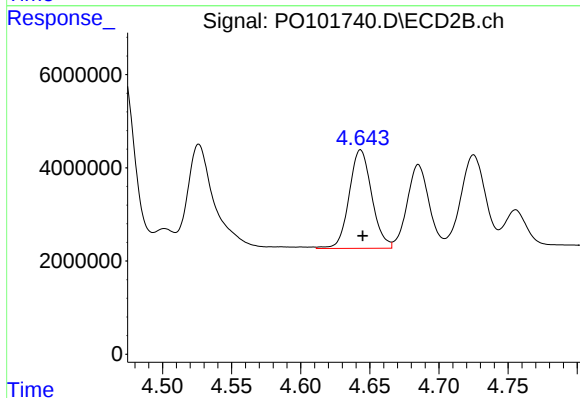
R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 43215793
Conc: 547.20 ng/ml



#18 AR-1242-3

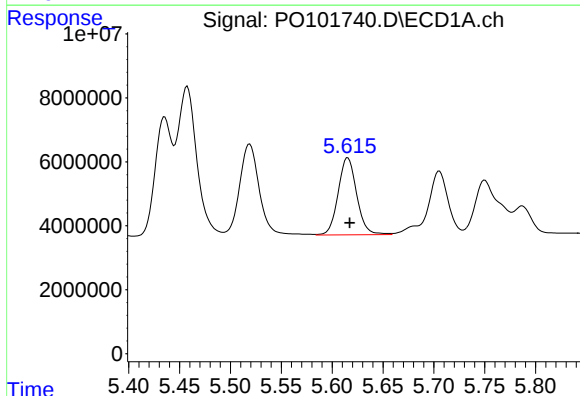
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 38620211
Conc: 547.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



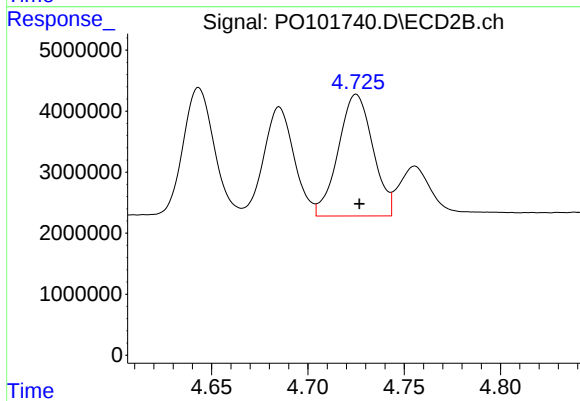
#18 AR-1242-3

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 24069825
Conc: 565.11 ng/ml



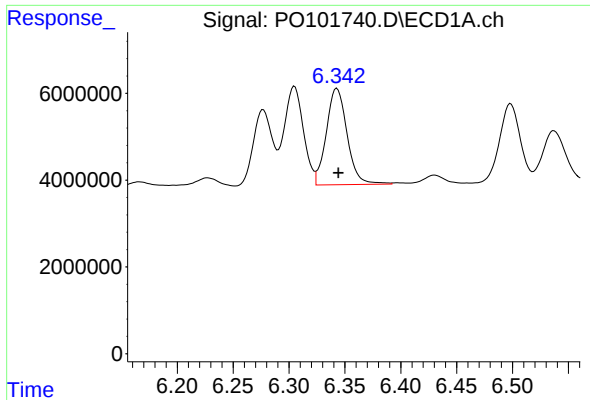
#19 AR-1242-4

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 30631649
Conc: 540.14 ng/ml



#19 AR-1242-4

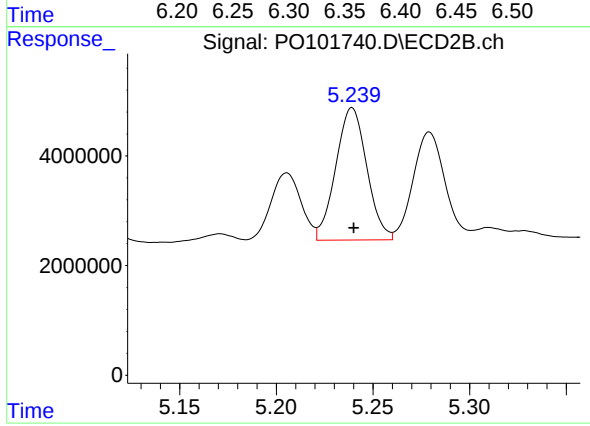
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 24937538
Conc: 538.45 ng/ml



#20 AR-1242-5

R.T.: 6.343 min
Delta R.T.: -0.002 min
Response: 28802510
Conc: 521.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 27032297
Conc: 546.54 ng/ml