

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 05:08
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 07:21:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 2025
 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...	3.688	3.685	475.2E6	256.7E6	54.320	51.447
2) SA Decachlor...	8.732	8.684	360.3E6	92873408	45.637	48.246
Target Compounds						
26) L6 AR-1254-1	5.586	5.565	300.3E6	153.4E6	538.241	508.877
27) L6 AR-1254-2	5.735	5.713	267.0E6	135.3E6	549.618	511.211
28) L6 AR-1254-3	6.141	6.115	400.2E6	198.0E6	511.011	490.784
29) L6 AR-1254-4	6.370	6.343	245.4E6	112.5E6	503.241	489.957
30) L6 AR-1254-5	6.789	6.760	339.3E6	159.5E6	484.022	479.927

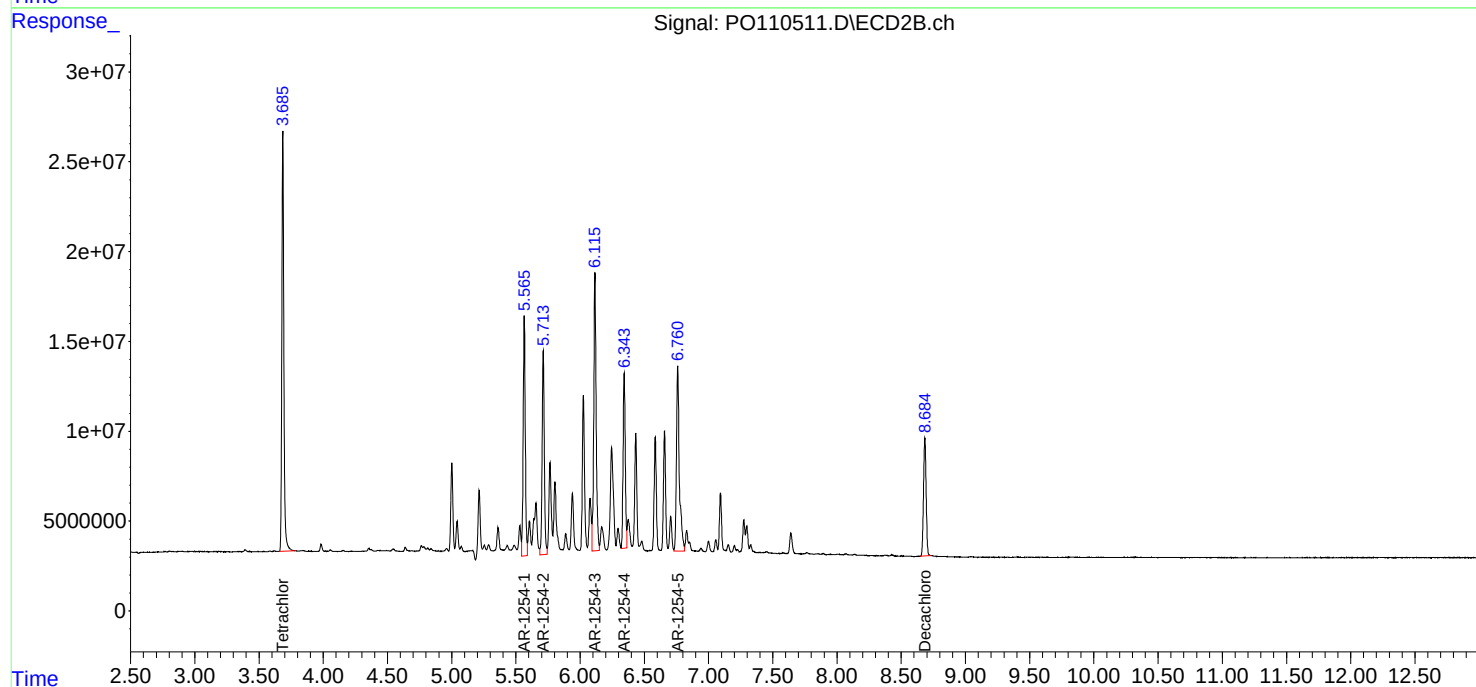
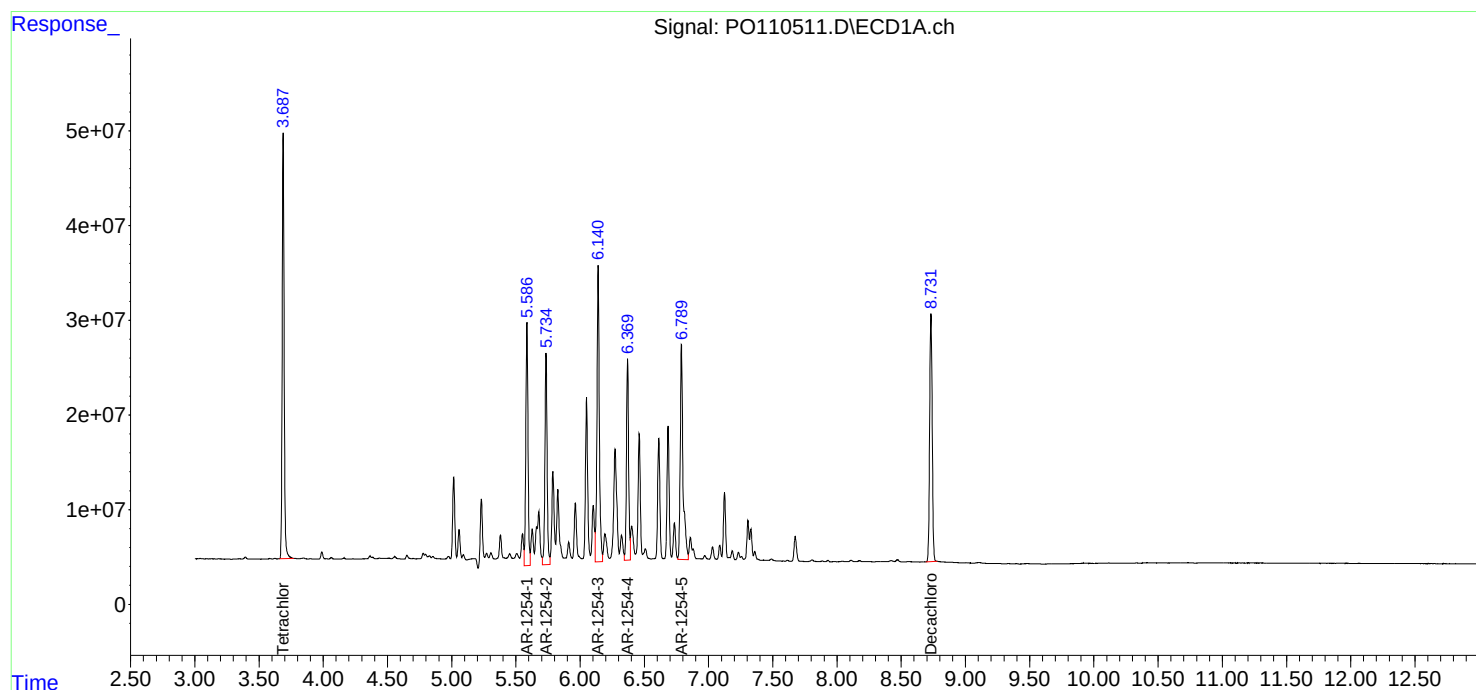
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

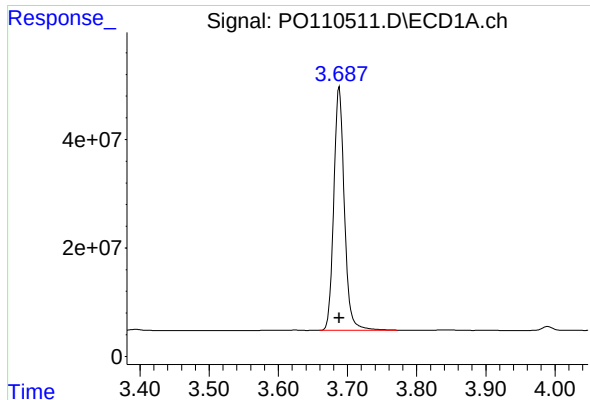
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 05:08
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 07:21:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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

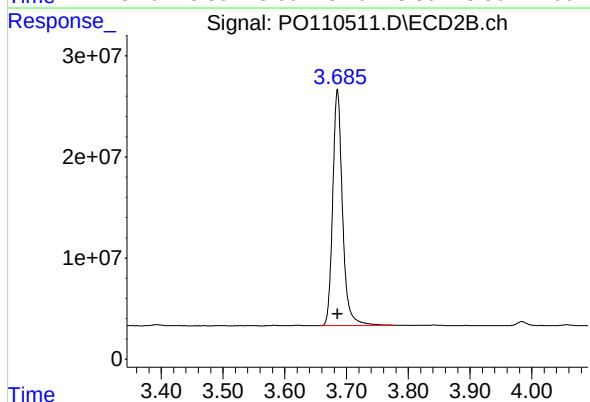




#1 Tetrachloro-m-xylene

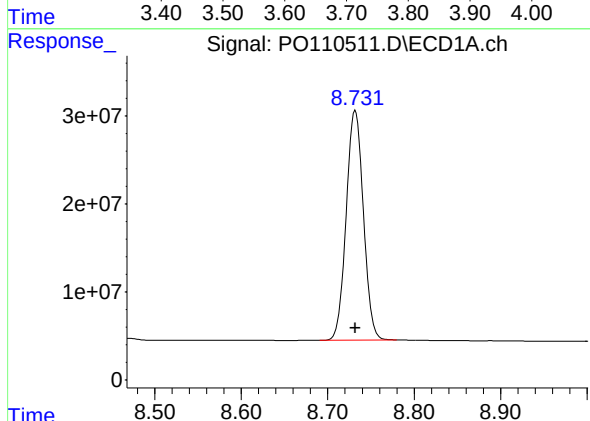
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 475249058
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



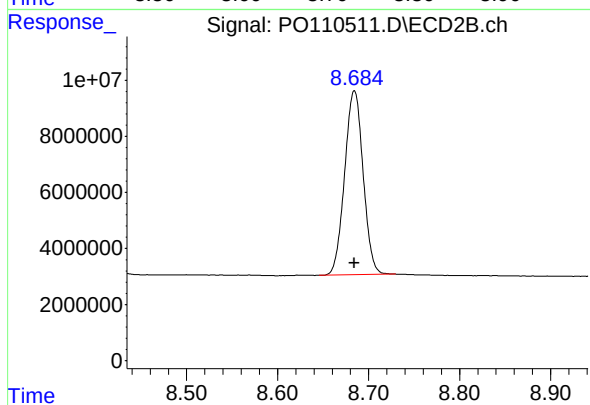
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 256707536
Conc: 51.45 ng/ml



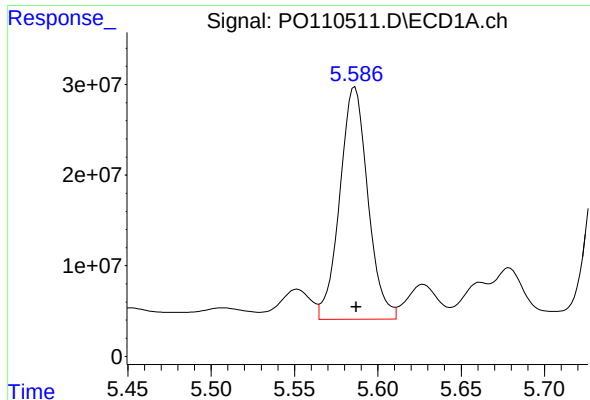
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 360298819
Conc: 45.64 ng/ml



#2 Decachlorobiphenyl

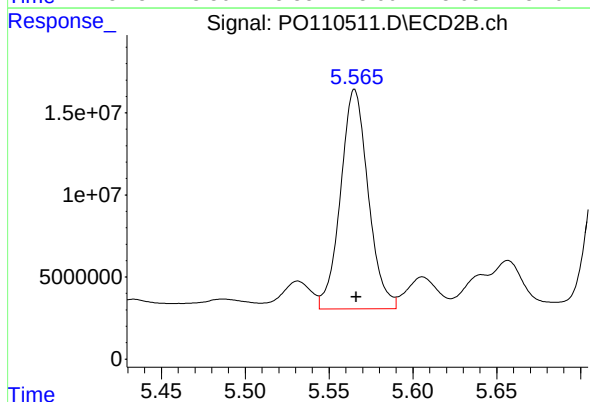
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 92873408
Conc: 48.25 ng/ml



#26 AR-1254-1

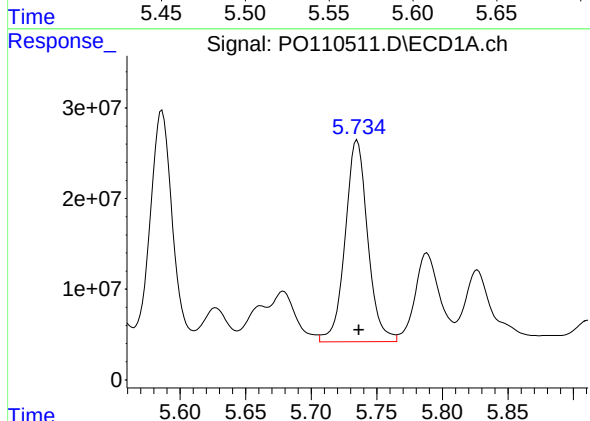
R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 300332772
Conc: 538.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



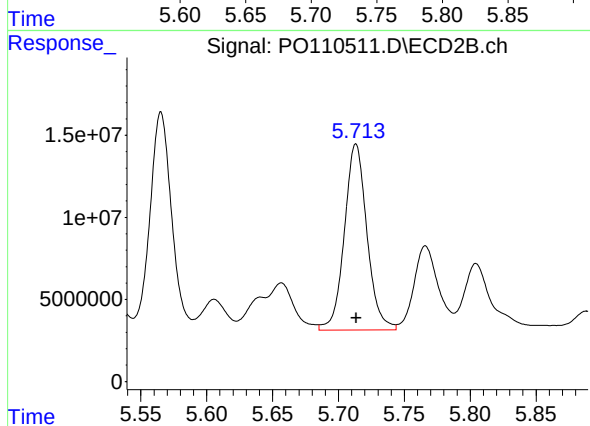
#26 AR-1254-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 153425958
Conc: 508.88 ng/ml



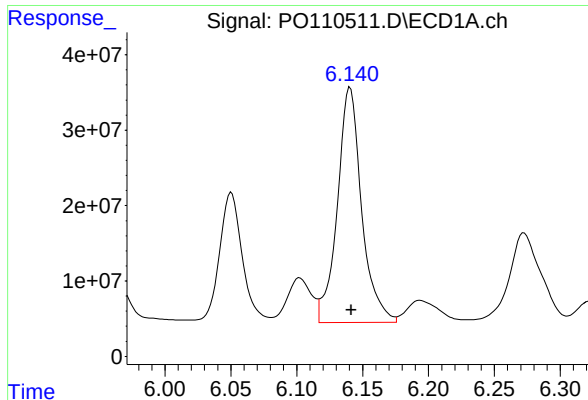
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.001 min
Response: 266950958
Conc: 549.62 ng/ml



#27 AR-1254-2

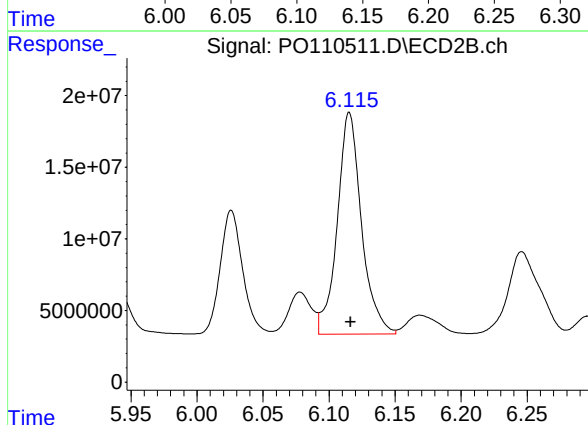
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 135309943
Conc: 511.21 ng/ml



#28 AR-1254-3

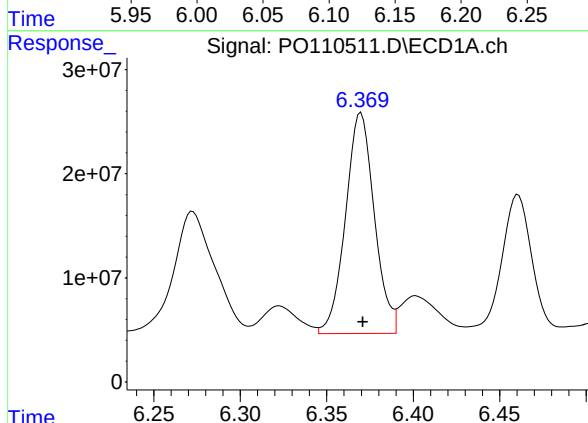
R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 400234713
Conc: 511.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



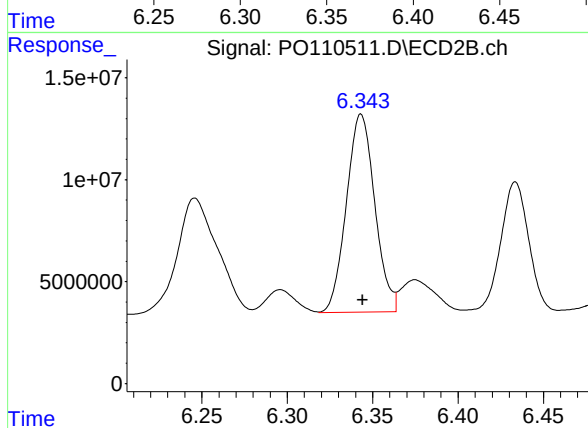
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.001 min
Response: 197990137
Conc: 490.78 ng/ml



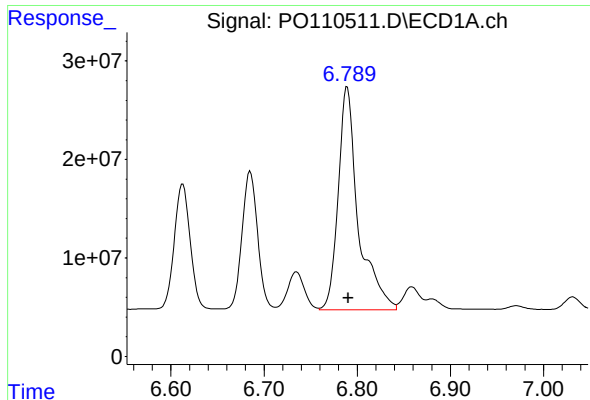
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 245382733
Conc: 503.24 ng/ml



#29 AR-1254-4

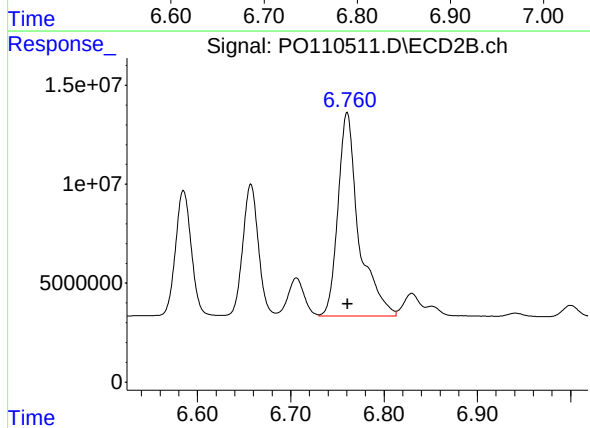
R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 112549344
Conc: 489.96 ng/ml



#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.001 min
Response: 339251257
Conc: 484.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 159475627
Conc: 479.93 ng/ml