

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063025\
 Data File : P0111901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 12:29
 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: Jun 30 13:56:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.676	3.671	294.5E6	273.4E6	51.142	48.670
2) SA Decachlor...	8.709	8.657	257.4E6	87498114	49.034	49.221
Target Compounds						
26) L6 AR-1254-1	5.570	5.546	196.0E6	159.2E6	461.053	492.825
27) L6 AR-1254-2	5.719	5.694	174.0E6	138.0E6	458.495	493.918
28) L6 AR-1254-3	6.123	6.095	279.9E6	206.2E6	489.900	491.998
29) L6 AR-1254-4	6.353	6.322	198.6E6	123.9E6	569.116	543.773
30) L6 AR-1254-5	6.771	6.739	271.2E6	158.7E6	529.575	487.380

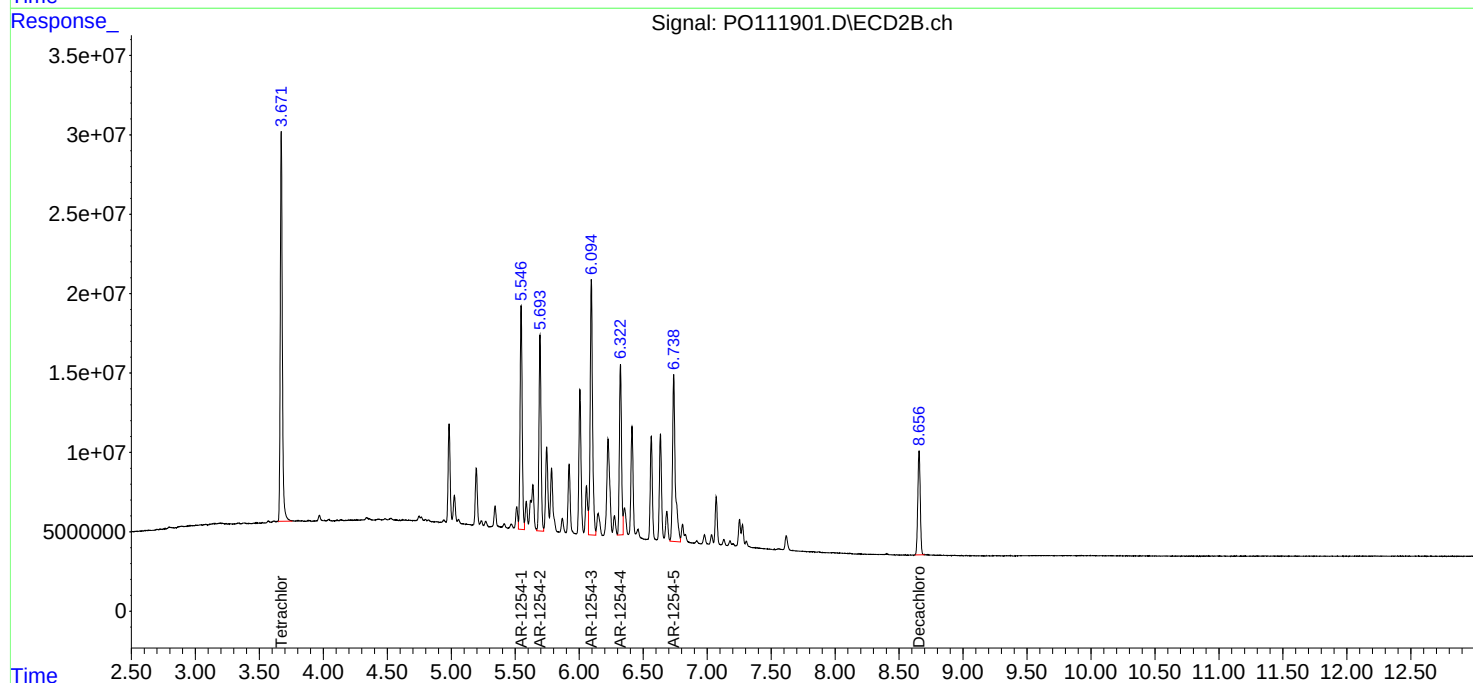
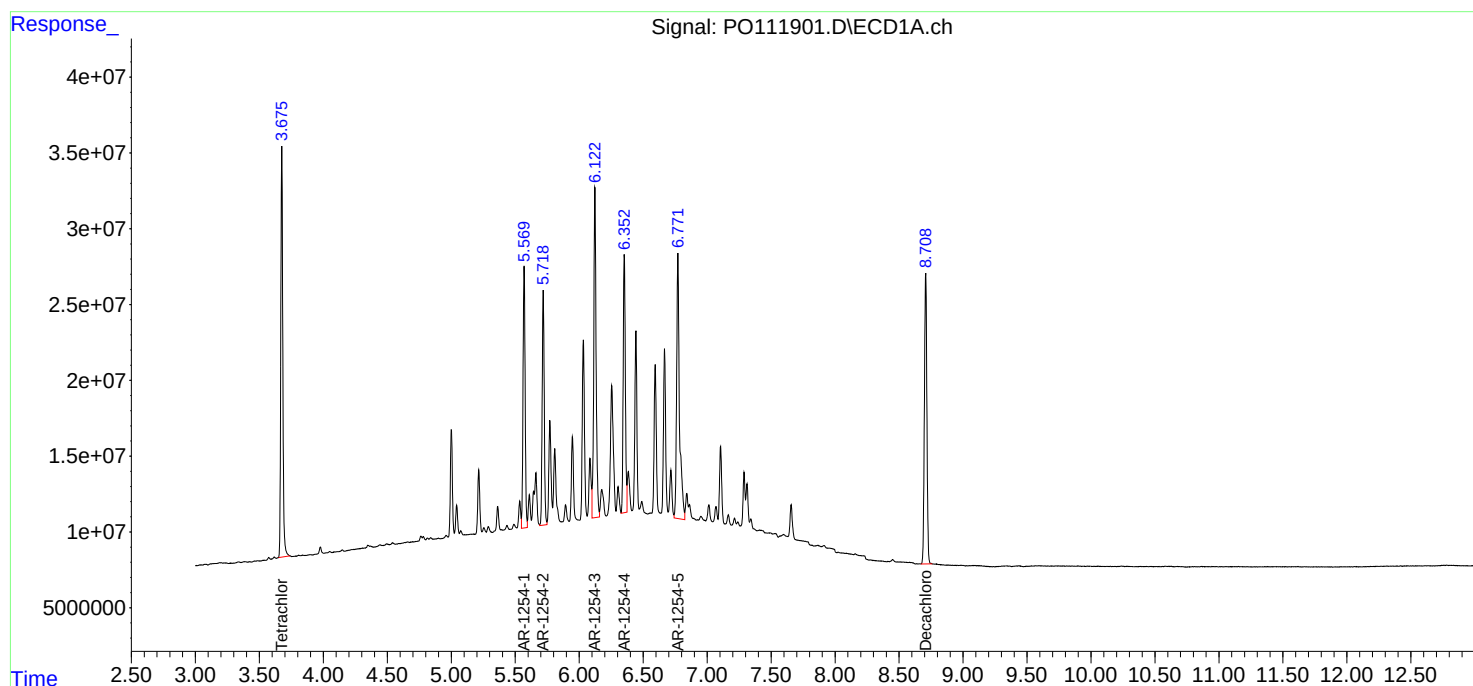
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

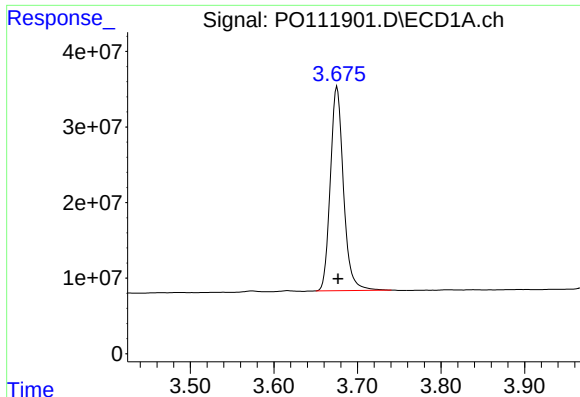
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063025\
Data File : PO111901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2025 12:29
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 13:56:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

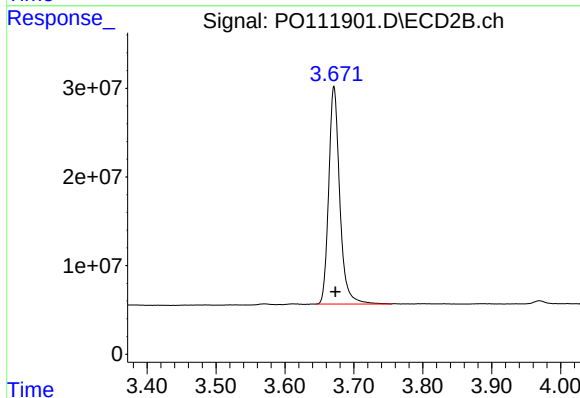




#1 Tetrachloro-m-xylene

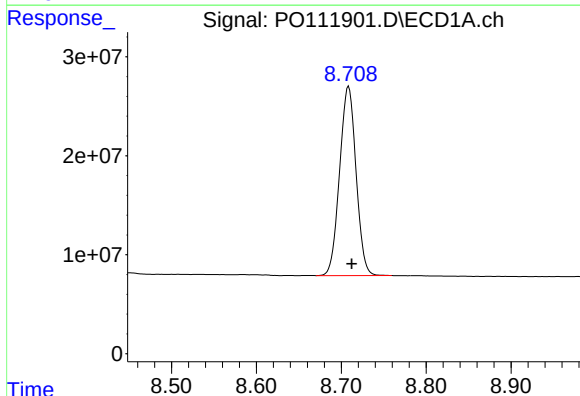
R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 294547335
Conc: 51.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



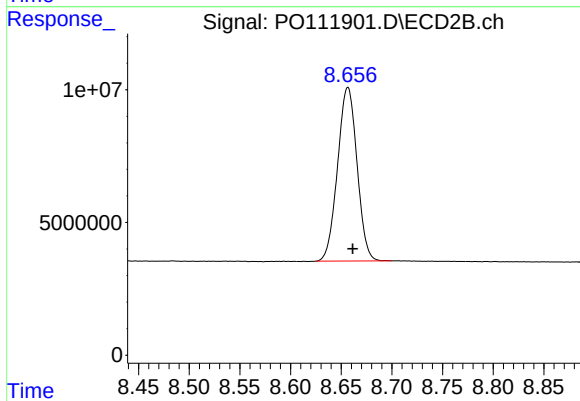
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 273395513
Conc: 48.67 ng/ml



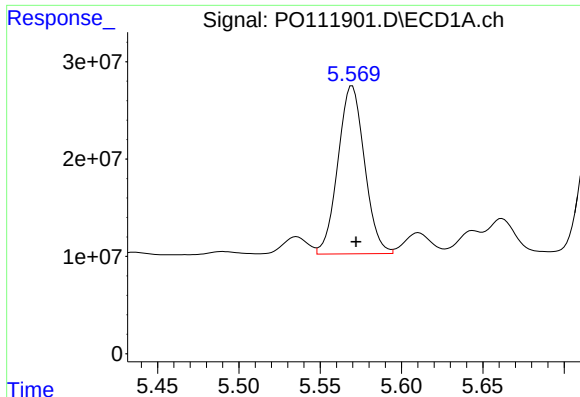
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 257389682
Conc: 49.03 ng/ml



#2 Decachlorobiphenyl

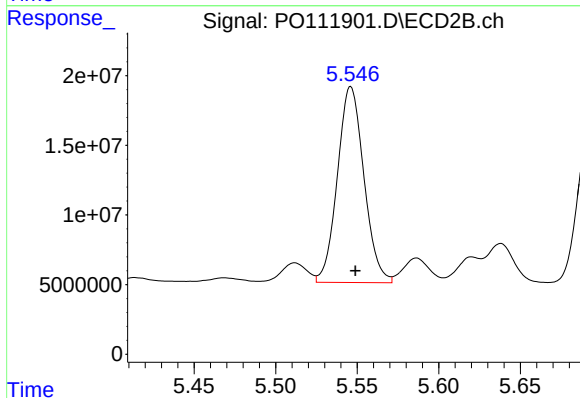
R.T.: 8.657 min
Delta R.T.: -0.005 min
Response: 87498114
Conc: 49.22 ng/ml



#26 AR-1254-1

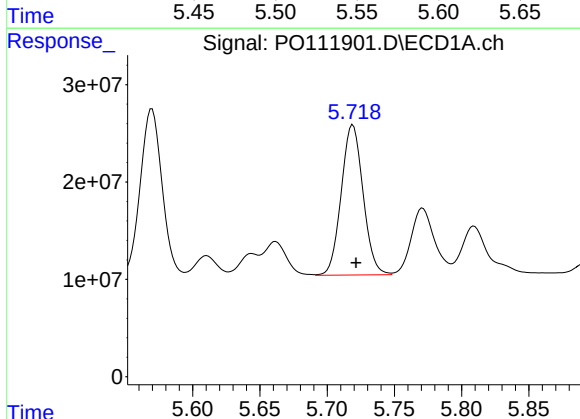
R.T.: 5.570 min
Delta R.T.: -0.002 min
Response: 195980309
Conc: 461.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



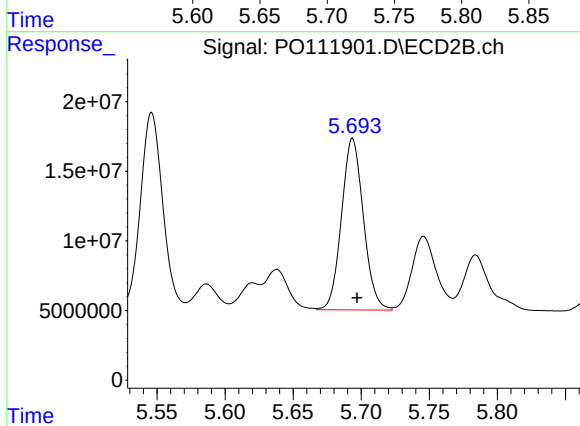
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 159186502
Conc: 492.82 ng/ml



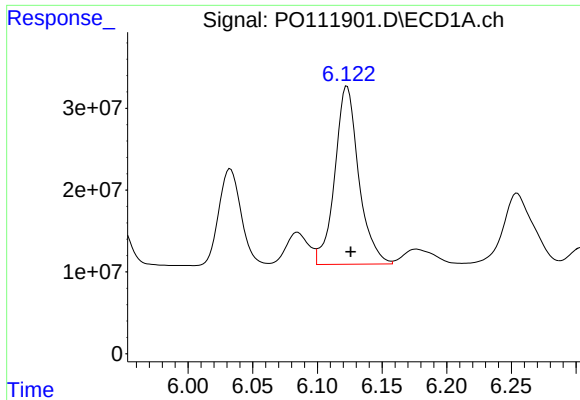
#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 174011805
Conc: 458.49 ng/ml



#27 AR-1254-2

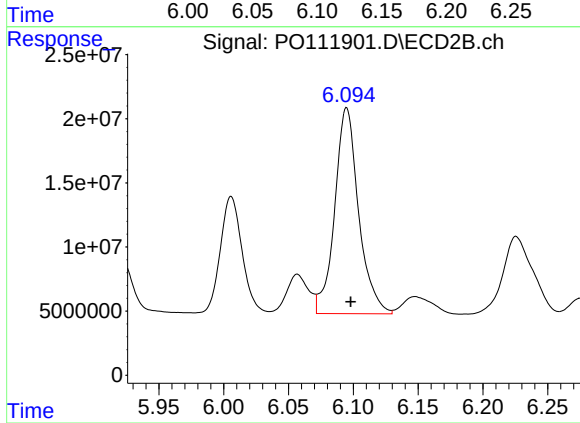
R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 137957938
Conc: 493.92 ng/ml



#28 AR-1254-3

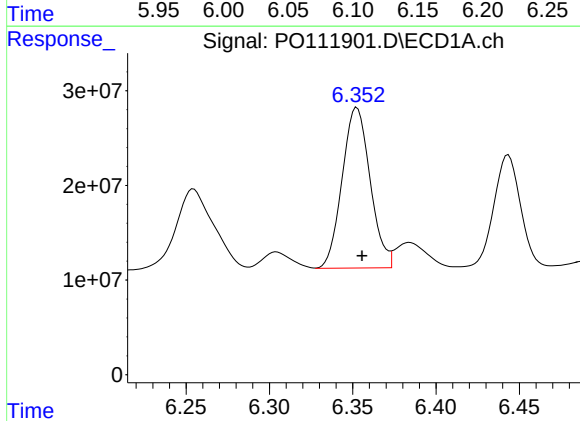
R.T.: 6.123 min
Delta R.T.: -0.003 min
Response: 279903512
Conc: 489.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



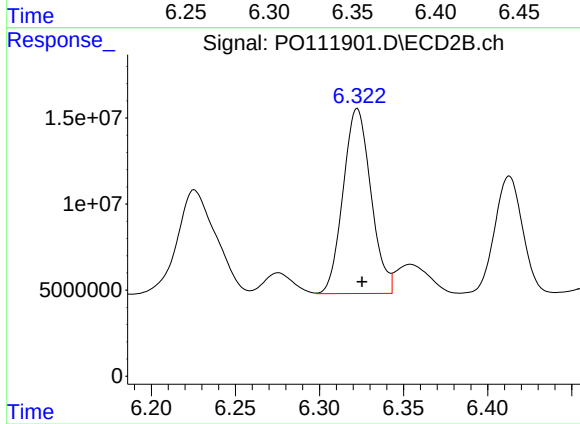
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 206173375
Conc: 492.00 ng/ml



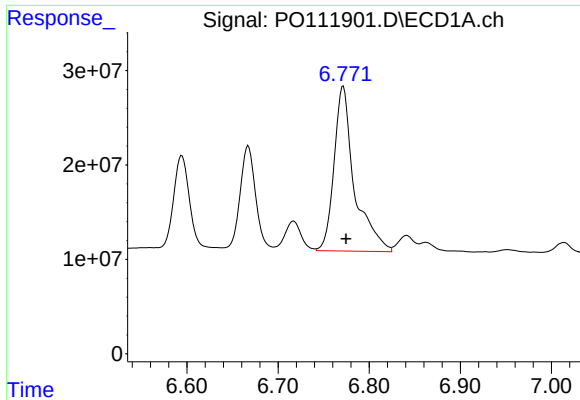
#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 198554703
Conc: 569.12 ng/ml



#29 AR-1254-4

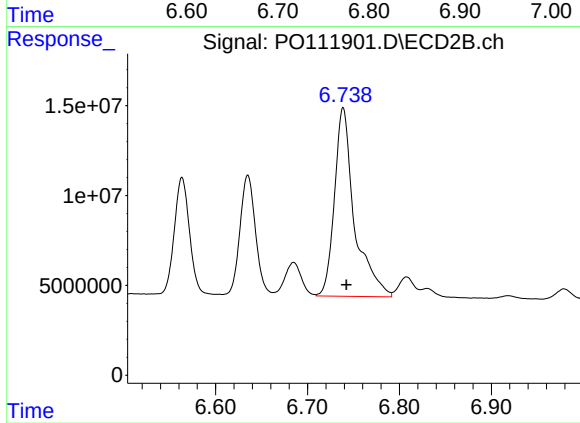
R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 123872328
Conc: 543.77 ng/ml



#30 AR-1254-5

R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 271211071
Conc: 529.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.003 min
Response: 158686190
Conc: 487.38 ng/ml