

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 23:36
 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 23 07:03:46 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...	3.687	3.684	518.0E6	276.5E6	59.212	55.415
2) SA Decachlor...	8.731	8.682	383.7E6	95197933	48.600	49.454
Target Compounds						
26) L6 AR-1254-1	5.585	5.563	312.4E6	157.0E6	559.881	520.895
27) L6 AR-1254-2	5.734	5.711	273.2E6	136.5E6	562.466	515.821
28) L6 AR-1254-3	6.139	6.113	434.7E6	211.3E6	555.004	523.738
29) L6 AR-1254-4	6.369	6.341	266.3E6	121.1E6	546.129	527.043
30) L6 AR-1254-5	6.788	6.758	370.3E6	170.4E6	528.315	512.887

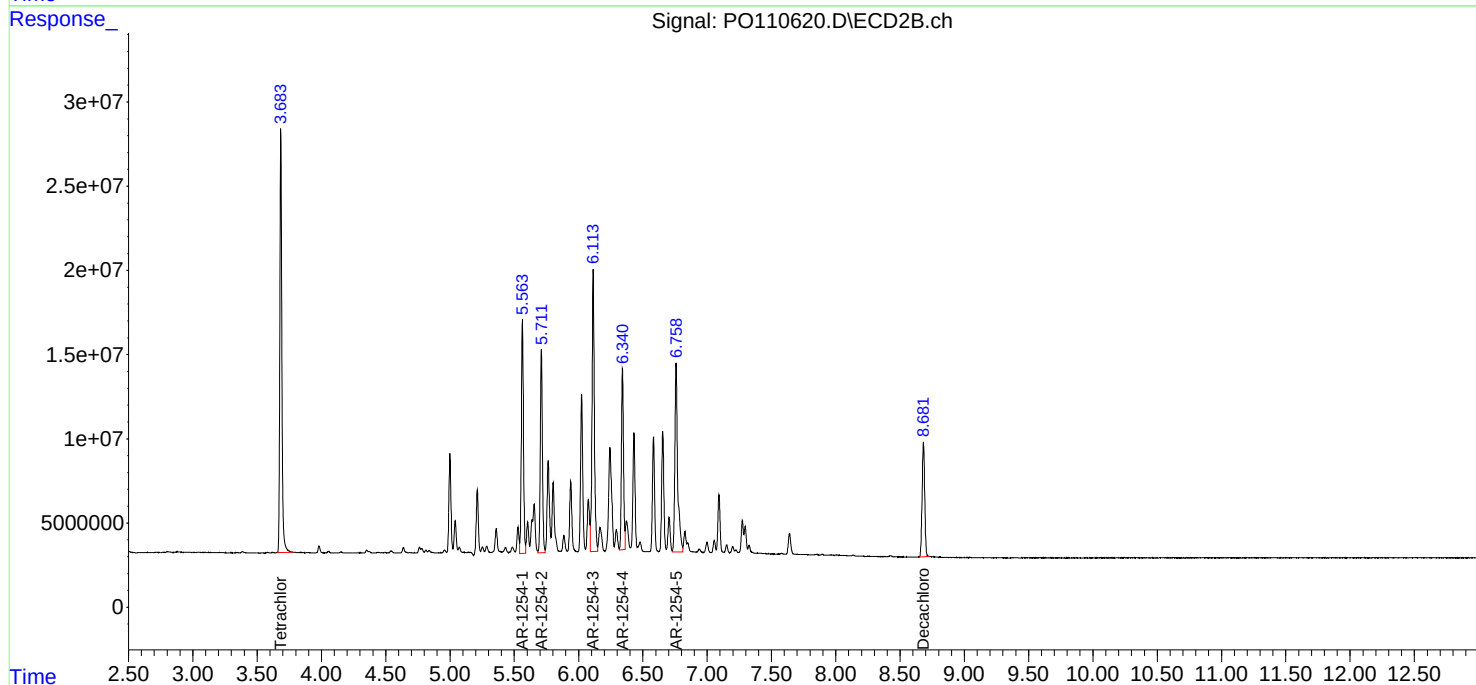
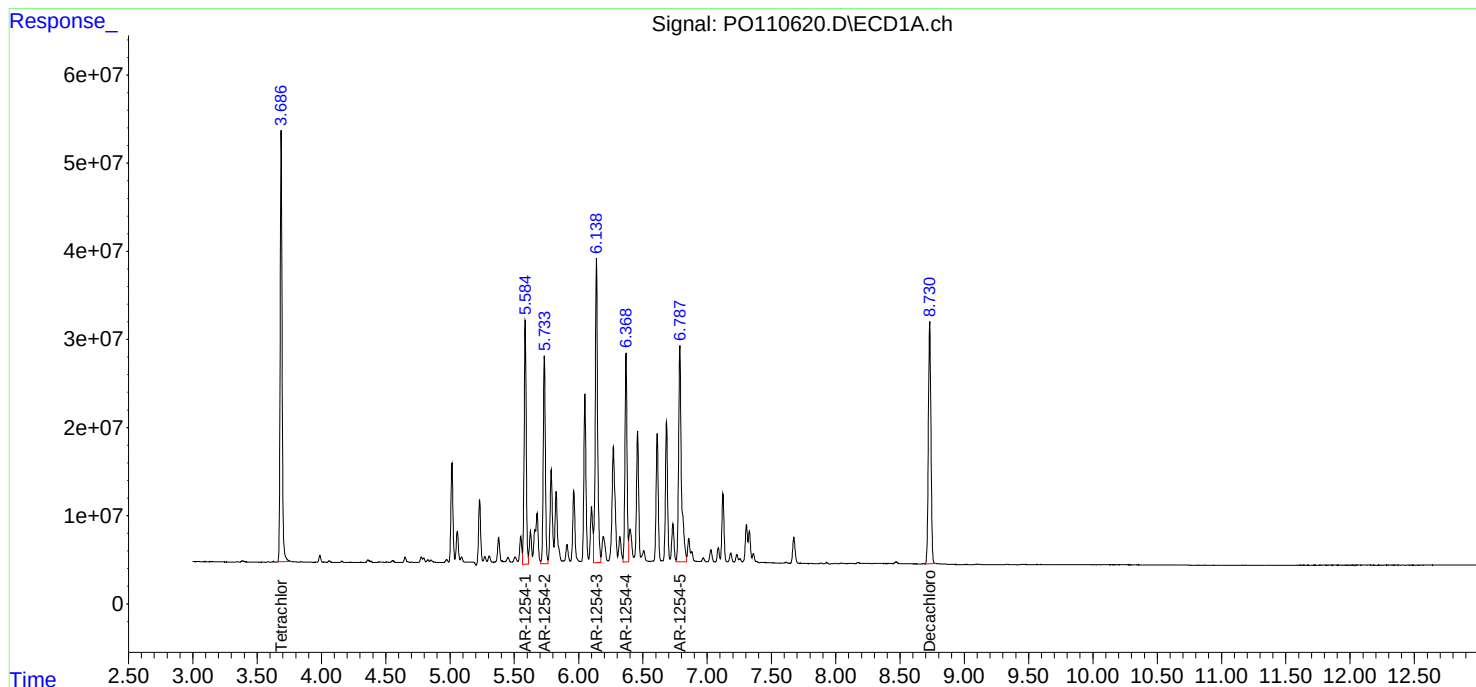
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

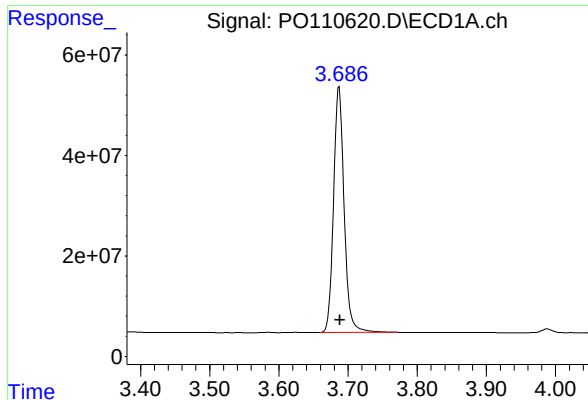
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2025 23:36
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:03:46 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

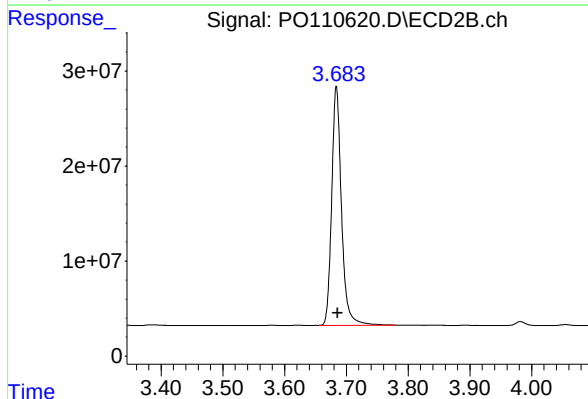




#1 Tetrachloro-m-xylene

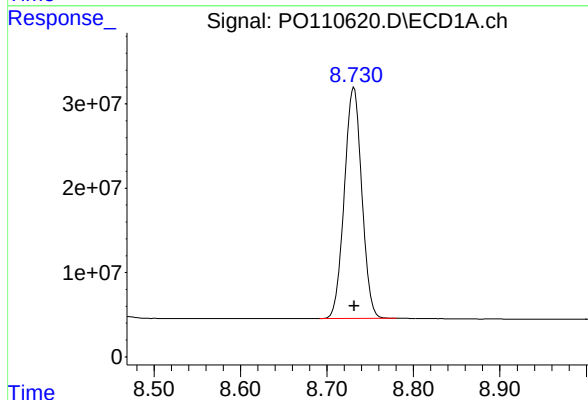
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 518046807
Conc: 59.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



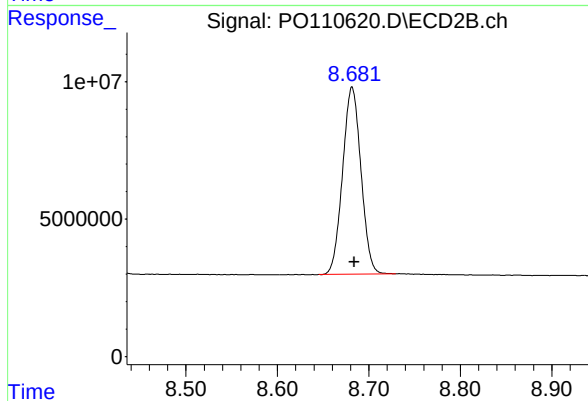
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 276507044
Conc: 55.41 ng/ml



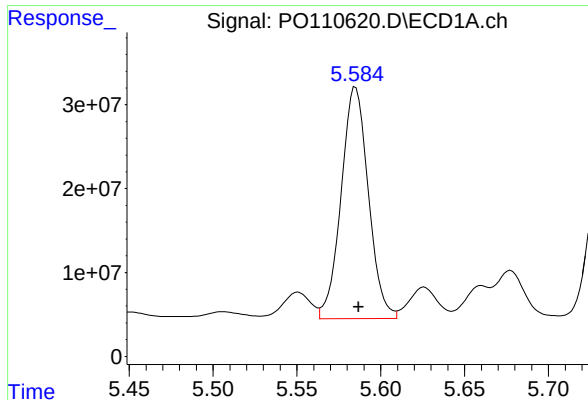
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 383696766
Conc: 48.60 ng/ml



#2 Decachlorobiphenyl

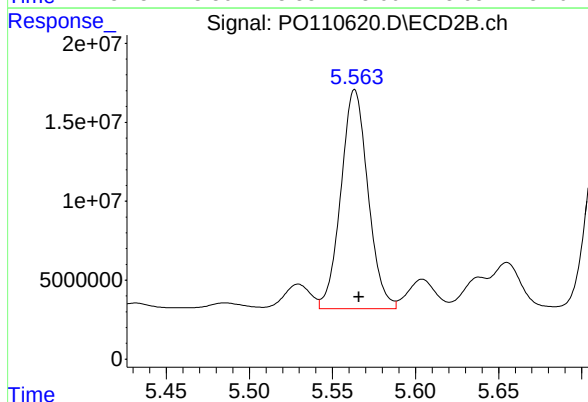
R.T.: 8.682 min
Delta R.T.: -0.003 min
Response: 95197933
Conc: 49.45 ng/ml



#26 AR-1254-1

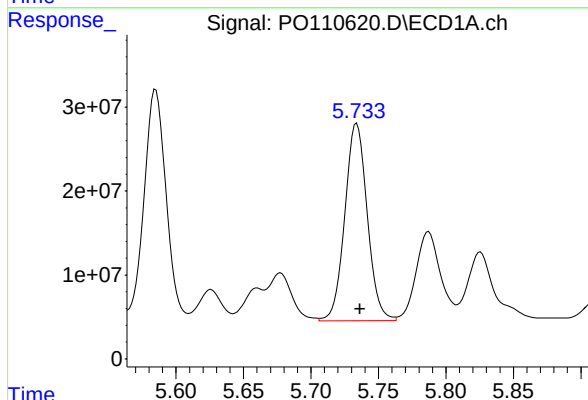
R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 312407348
Conc: 559.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



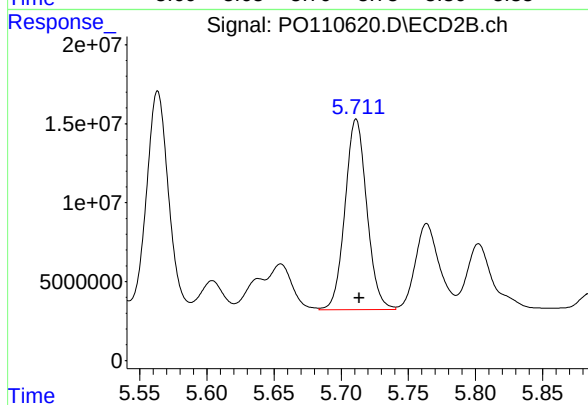
#26 AR-1254-1

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 157049414
Conc: 520.90 ng/ml



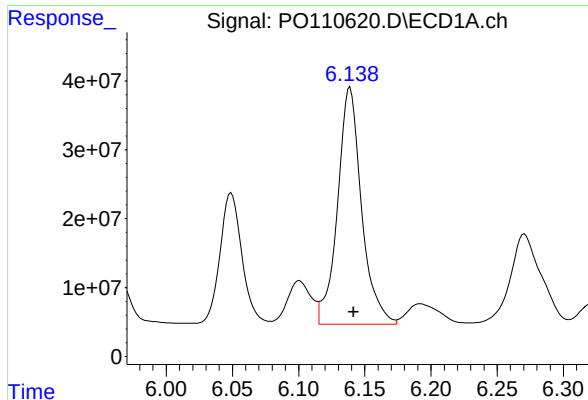
#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.003 min
Response: 273191158
Conc: 562.47 ng/ml



#27 AR-1254-2

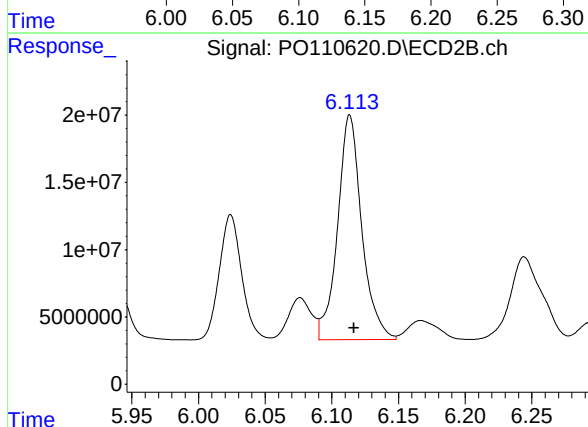
R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 136530229
Conc: 515.82 ng/ml



#28 AR-1254-3

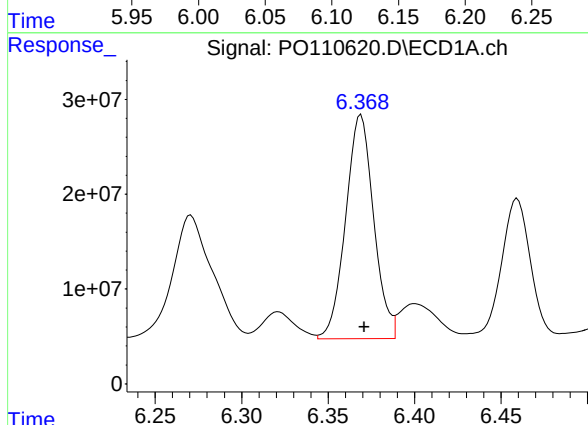
R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 434690829
Conc: 555.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



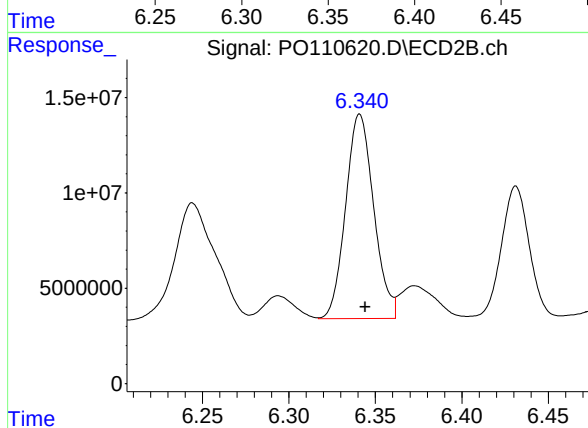
#28 AR-1254-3

R.T.: 6.113 min
Delta R.T.: -0.003 min
Response: 211284361
Conc: 523.74 ng/ml



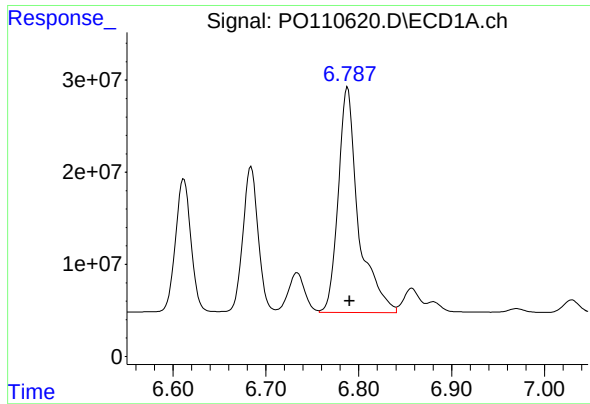
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 266295181
Conc: 546.13 ng/ml



#29 AR-1254-4

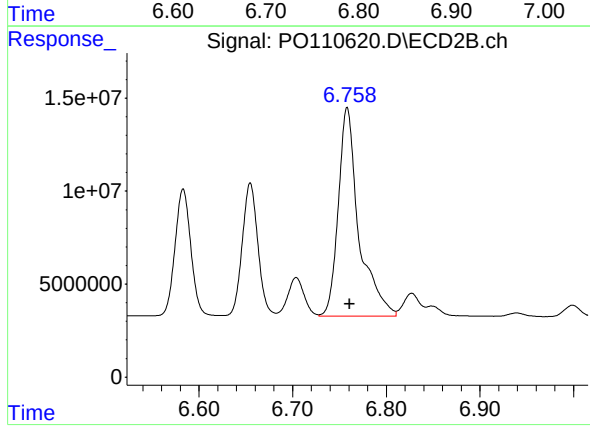
R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 121068609
Conc: 527.04 ng/ml



#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: -0.002 min
Response: 370295975
Conc: 528.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 170427985
Conc: 512.89 ng/ml