

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 06:57
 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 15 08:01:53 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...	3.690	3.687	525.1E6	291.0E6	60.020	58.311
2) SA Decachlor...	8.738	8.690	360.7E6	92163382	45.691	47.877
Target Compounds						
26) L6 AR-1254-1	5.589	5.568	323.8E6	169.6E6	580.354	562.634
27) L6 AR-1254-2	5.738	5.716	283.9E6	147.4E6	584.447	556.700
28) L6 AR-1254-3	6.144	6.119	443.7E6	221.1E6	566.508	548.190
29) L6 AR-1254-4	6.373	6.347	272.1E6	126.3E6	558.044	549.778
30) L6 AR-1254-5	6.793	6.764	378.1E6	177.5E6	539.381	534.315

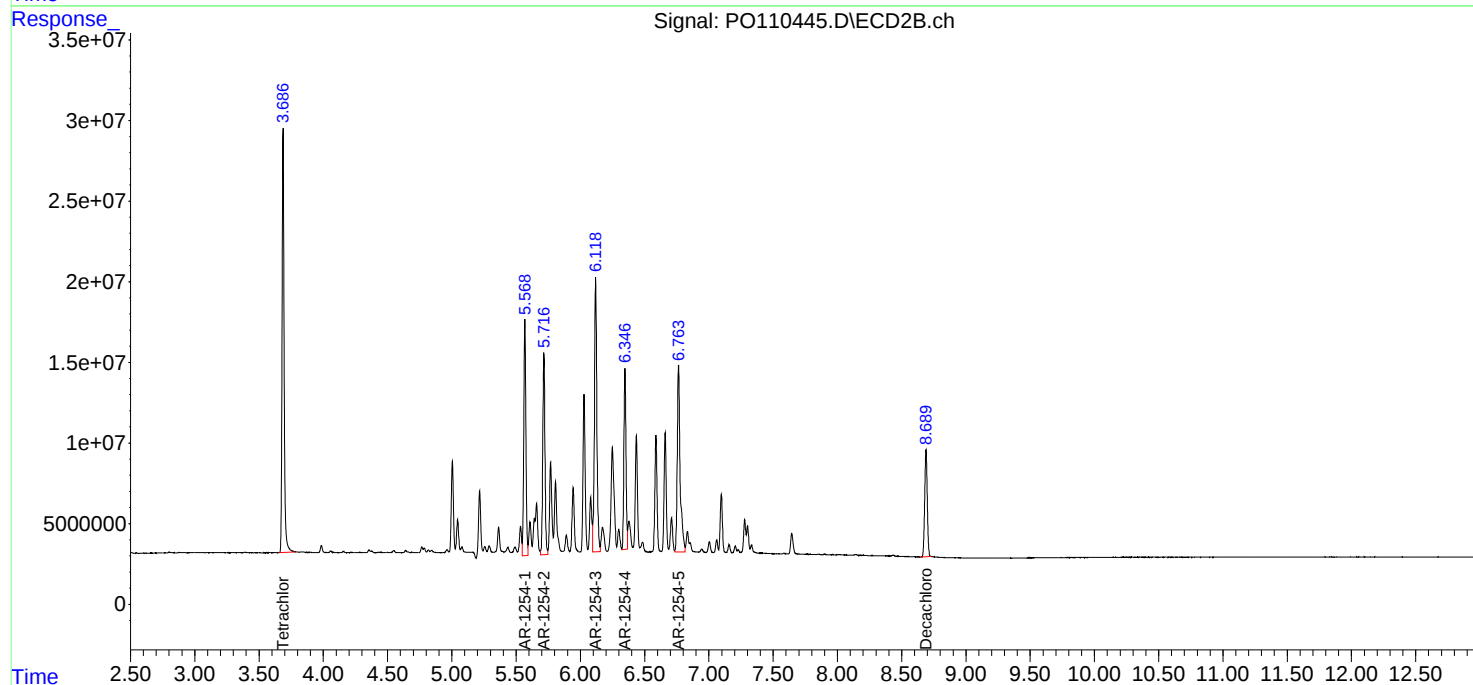
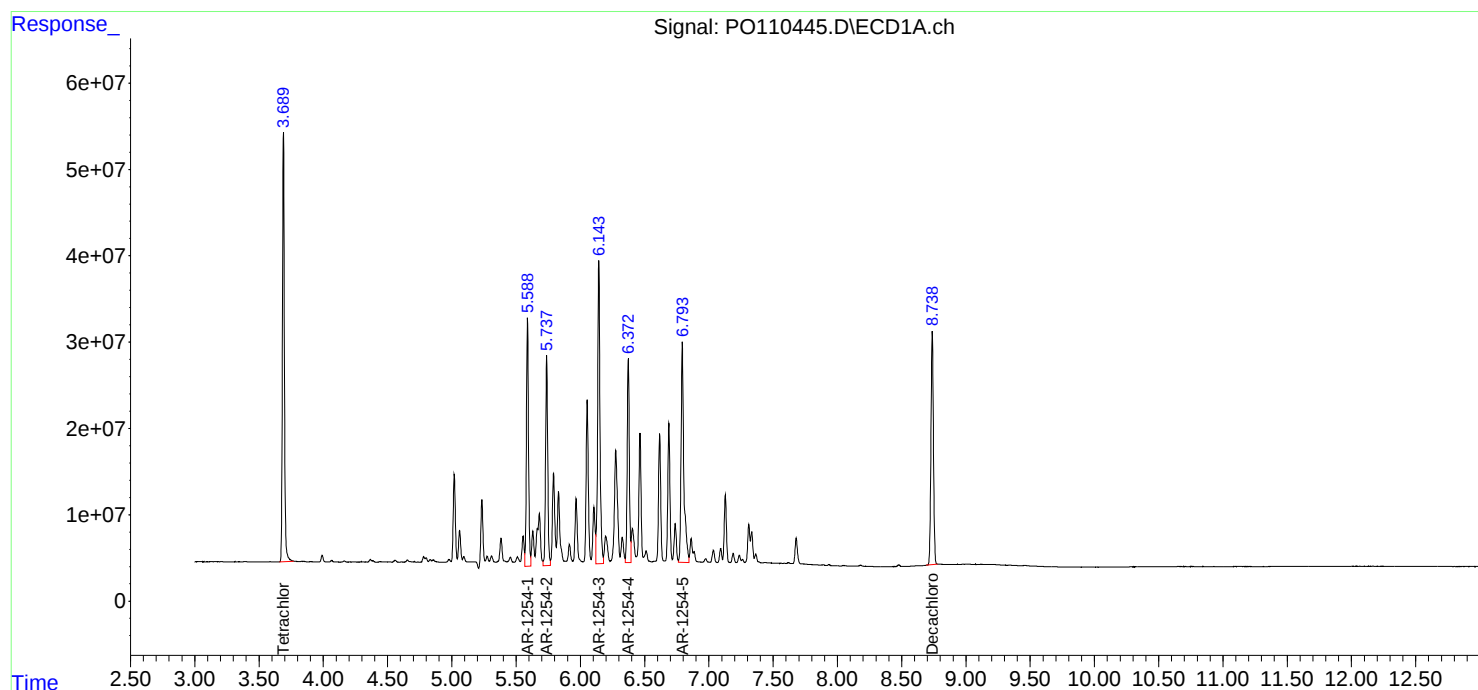
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

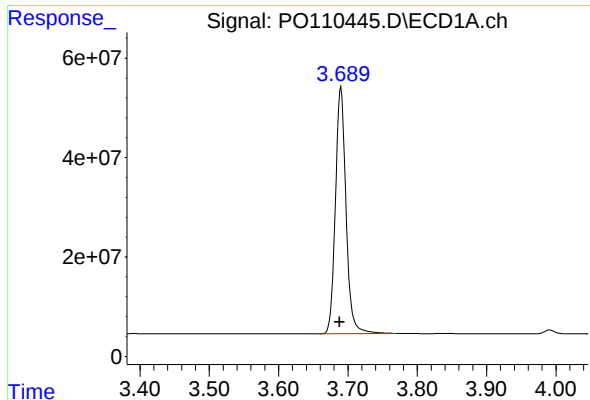
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2025 06:57
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 08:01:53 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

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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

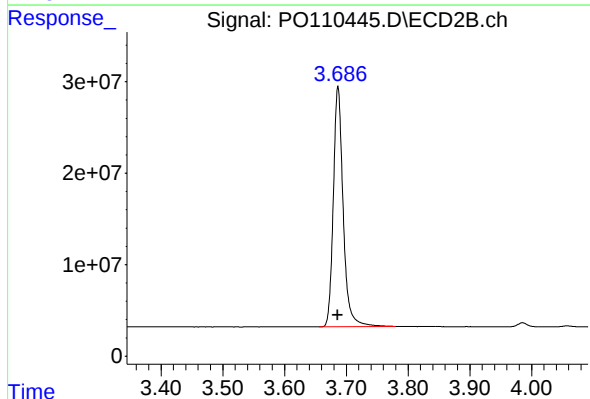




#1 Tetrachloro-m-xylene

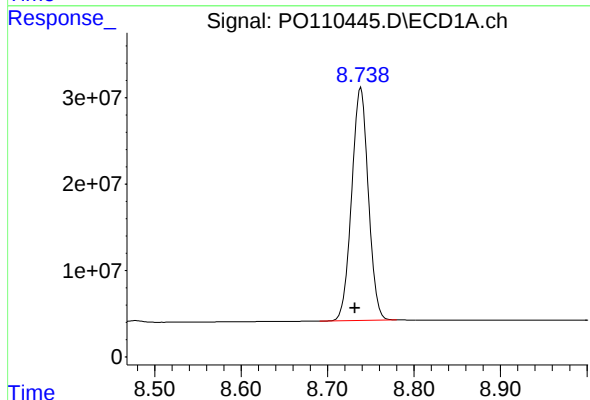
R.T.: 3.690 min
Delta R.T.: 0.002 min
Response: 525119461
Conc: 60.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



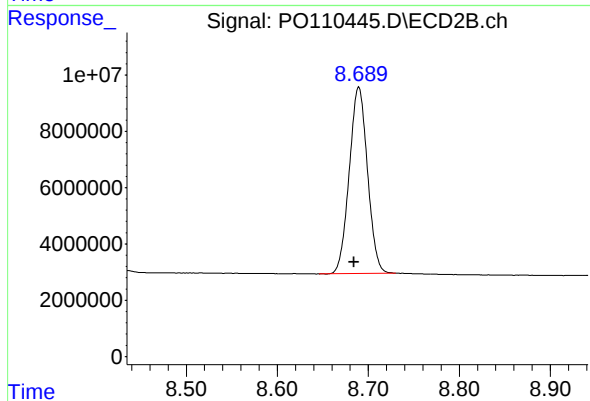
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 290956835
Conc: 58.31 ng/ml



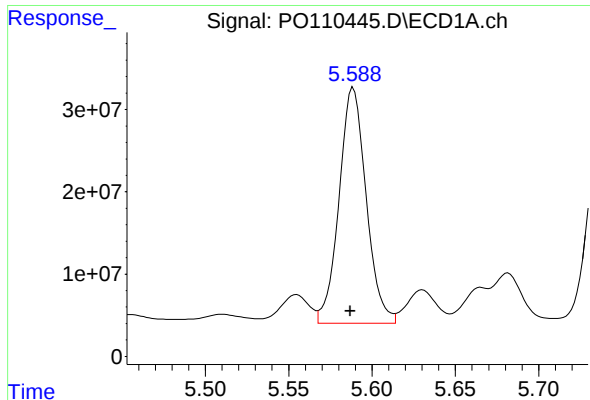
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: 0.007 min
Response: 360728941
Conc: 45.69 ng/ml



#2 Decachlorobiphenyl

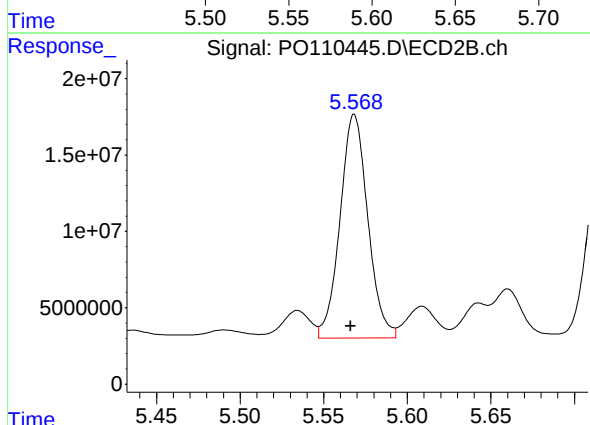
R.T.: 8.690 min
Delta R.T.: 0.005 min
Response: 92163382
Conc: 47.88 ng/ml



#26 AR-1254-1

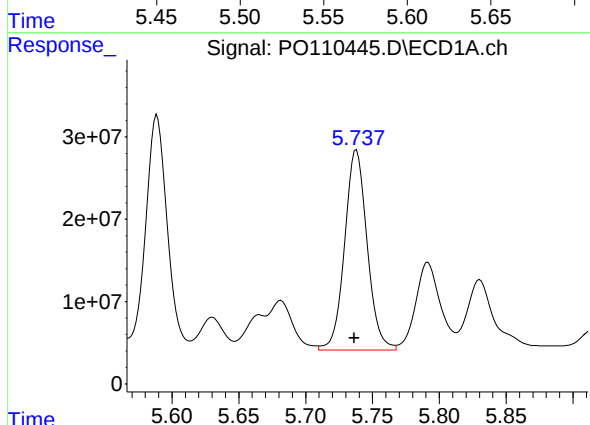
R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 323831468
Conc: 580.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



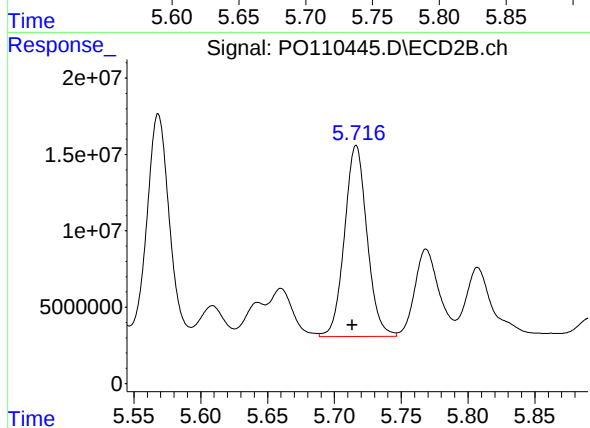
#26 AR-1254-1

R.T.: 5.568 min
Delta R.T.: 0.002 min
Response: 169633666
Conc: 562.63 ng/ml



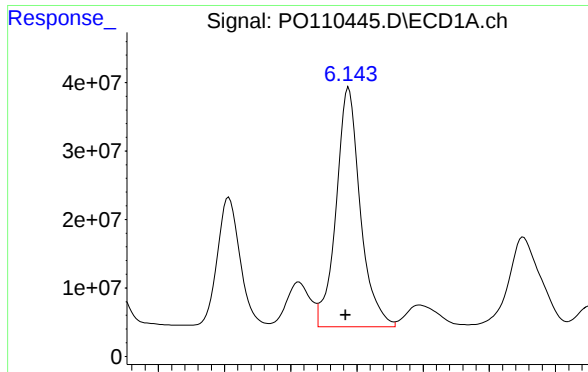
#27 AR-1254-2

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 283867340
Conc: 584.45 ng/ml



#27 AR-1254-2

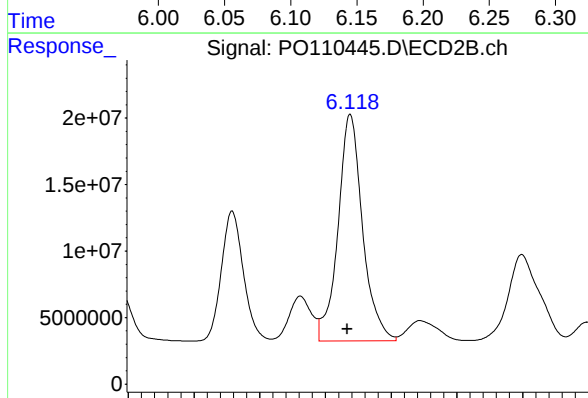
R.T.: 5.716 min
Delta R.T.: 0.003 min
Response: 147350422
Conc: 556.70 ng/ml



#28 AR-1254-3

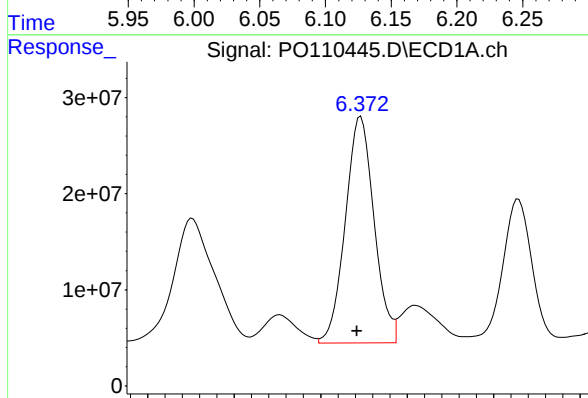
R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 443701586
Conc: 566.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



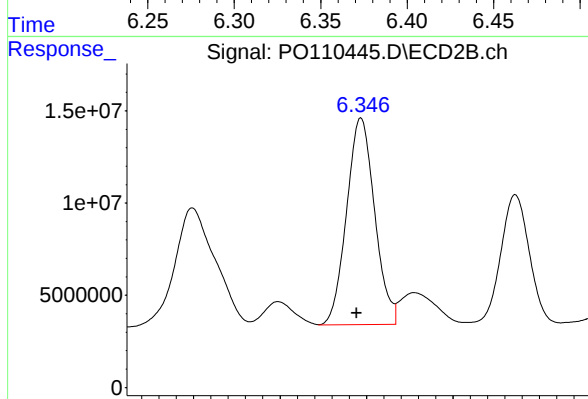
#28 AR-1254-3

R.T.: 6.119 min
Delta R.T.: 0.002 min
Response: 221148486
Conc: 548.19 ng/ml



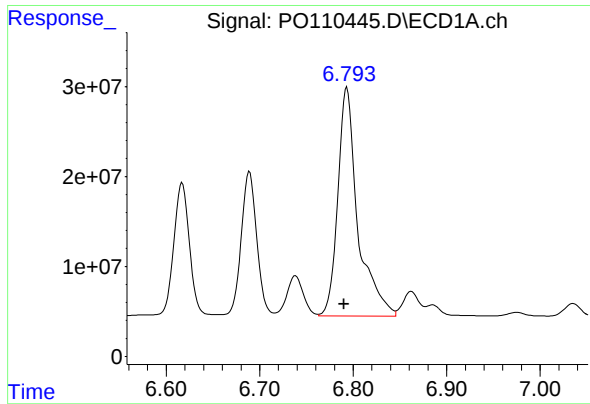
#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: 0.002 min
Response: 272105233
Conc: 558.04 ng/ml



#29 AR-1254-4

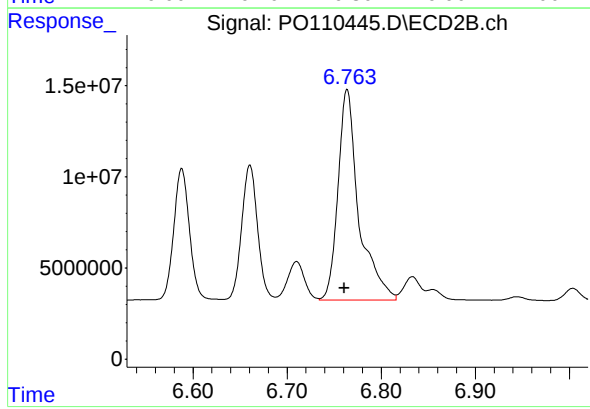
R.T.: 6.347 min
Delta R.T.: 0.003 min
Response: 126291056
Conc: 549.78 ng/ml



#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: 0.003 min
Response: 378052190
Conc: 539.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: 0.003 min
Response: 177548437
Conc: 534.31 ng/ml