

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071125\
 Data File : P0112226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2025 17:56
 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: Jul 11 22:50:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.671	3.664	546.2E6	329.3E6	55.196	51.682
2) SA Decachlor...	8.699	8.647	359.6E6	92719050	52.592	53.798
Target Compounds						
26) L6 AR-1254-1	5.564	5.538	330.3E6	190.5E6	536.961	499.769
27) L6 AR-1254-2	5.713	5.686	287.2E6	164.2E6	536.100	494.728
28) L6 AR-1254-3	6.117	6.087	421.0E6	236.5E6	501.397	490.609
29) L6 AR-1254-4	6.346	6.315	298.7E6	143.4E6	620.980	550.082
30) L6 AR-1254-5	6.765	6.731	378.3E6	177.1E6	488.831	496.894

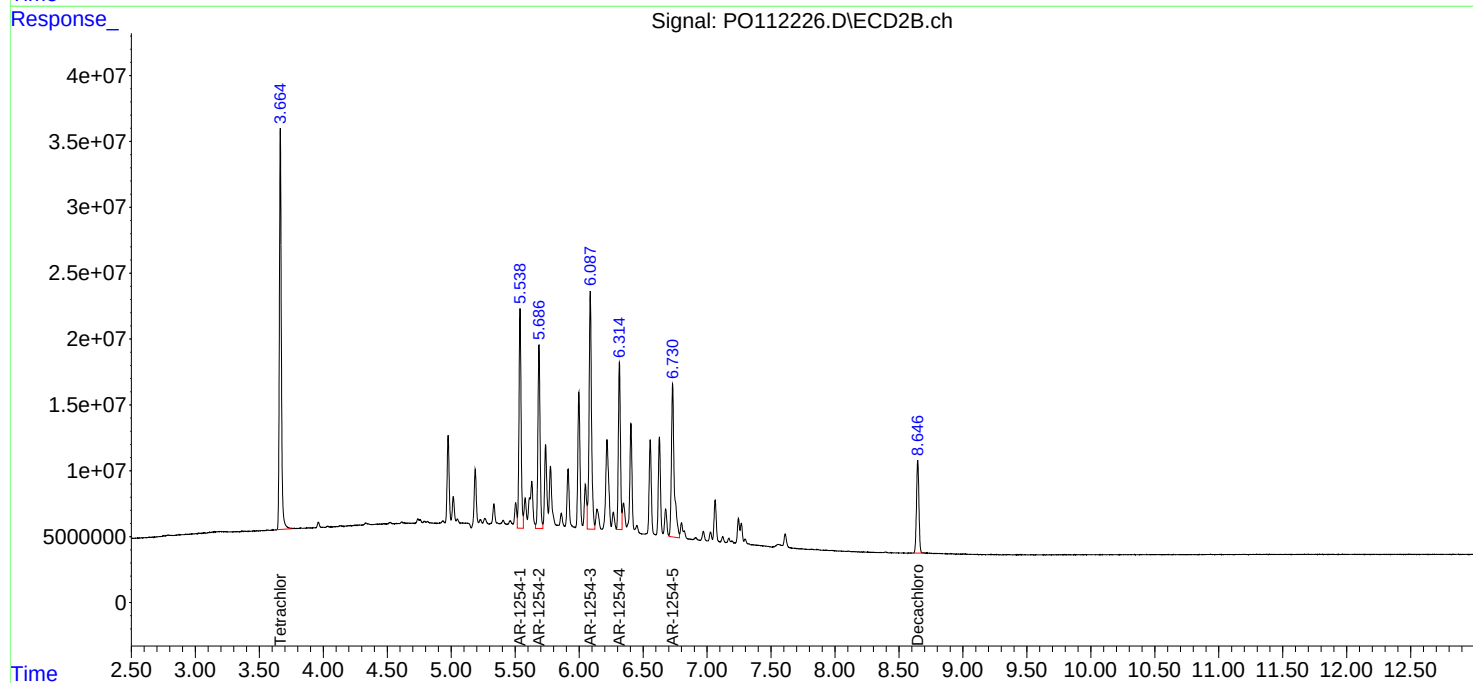
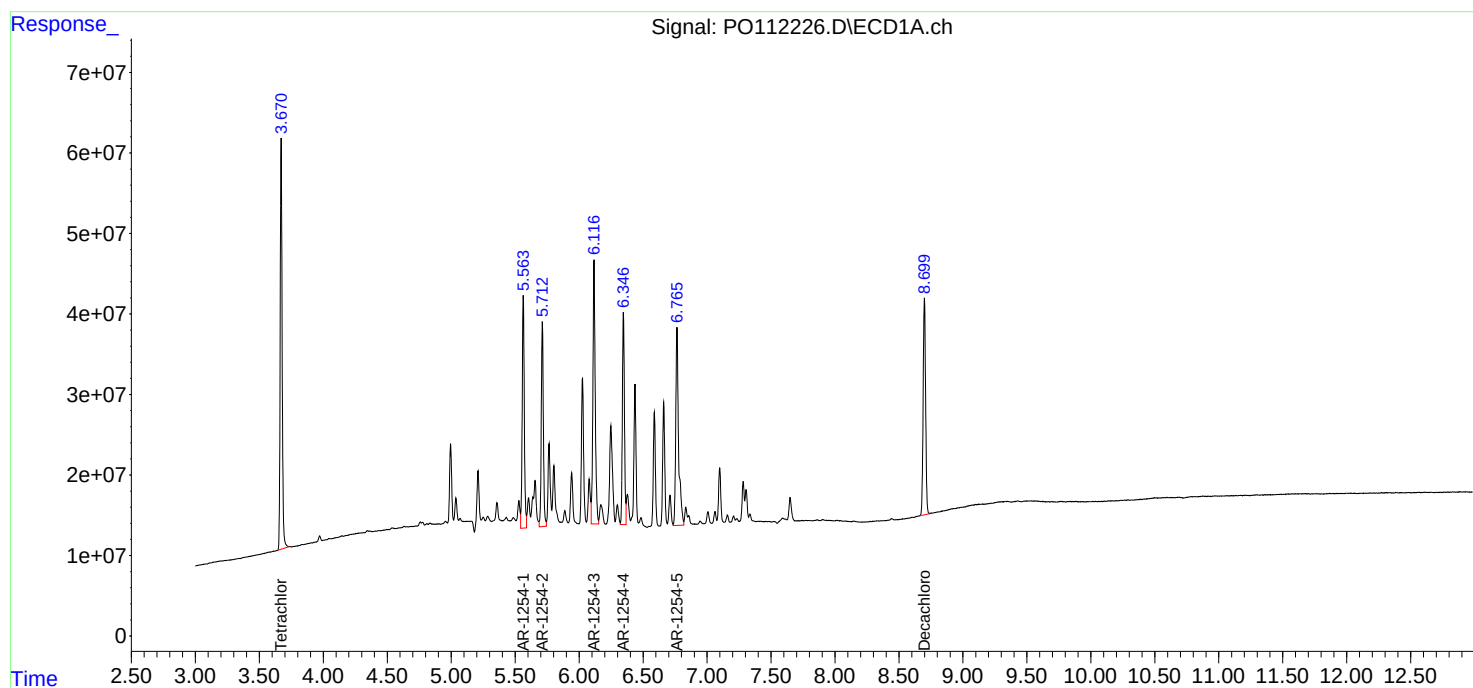
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

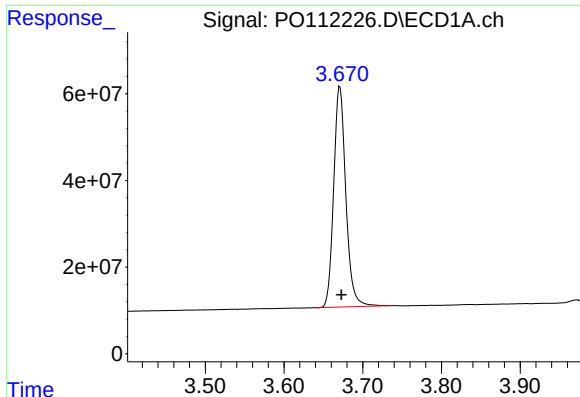
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071125\
Data File : PO112226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2025 17:56
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 22:50:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 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

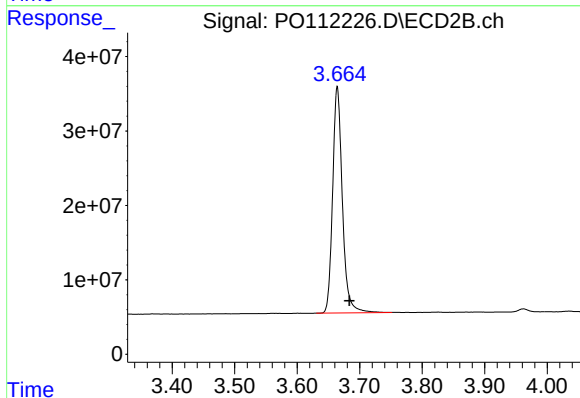




#1 Tetrachloro-m-xylene

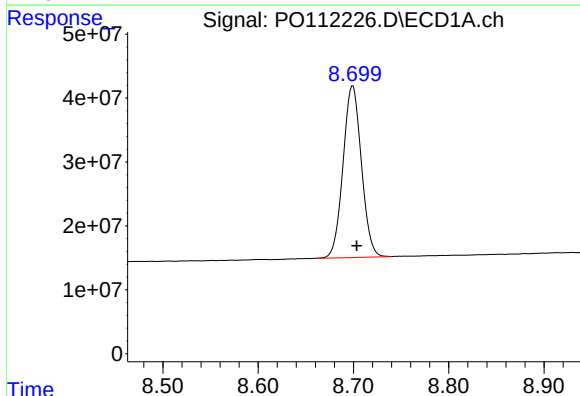
R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 546150395
Conc: 55.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



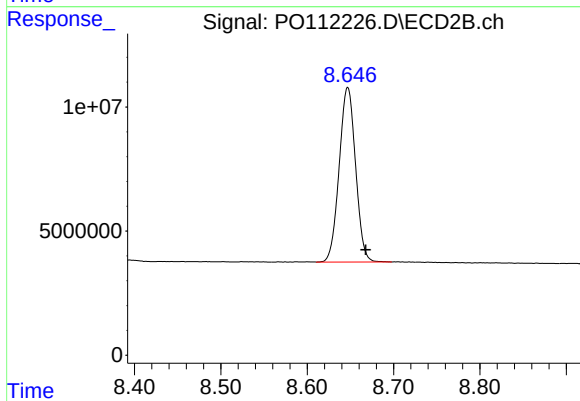
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.019 min
Response: 329268746
Conc: 51.68 ng/ml



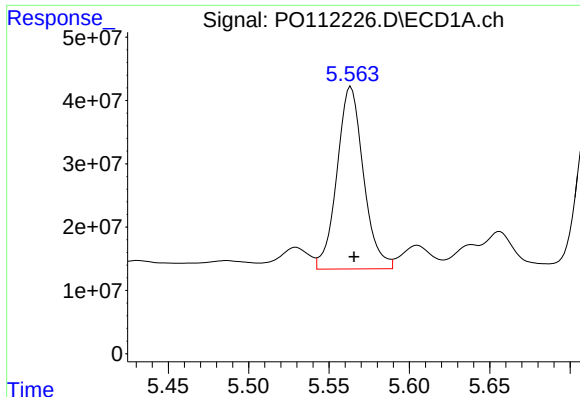
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.004 min
Response: 359573759
Conc: 52.59 ng/ml



#2 Decachlorobiphenyl

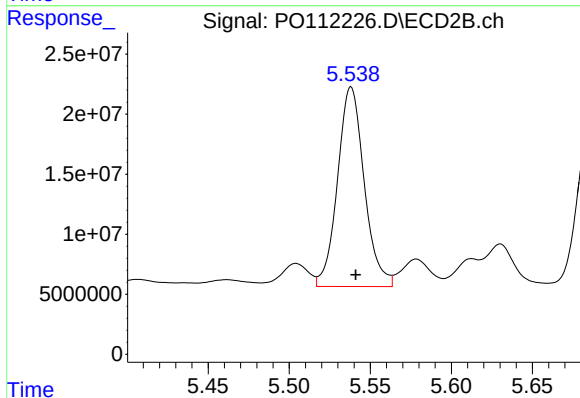
R.T.: 8.647 min
Delta R.T.: -0.021 min
Response: 92719050
Conc: 53.80 ng/ml



#26 AR-1254-1

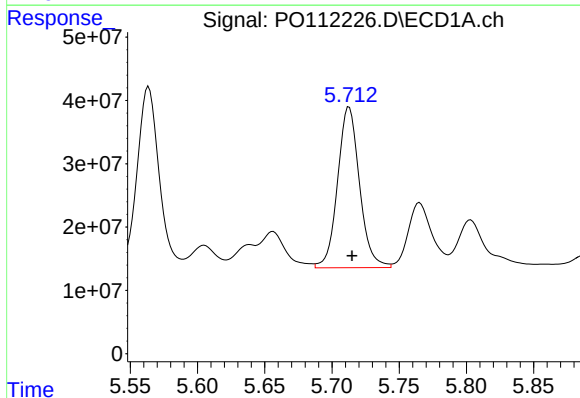
R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 330291641
Conc: 536.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



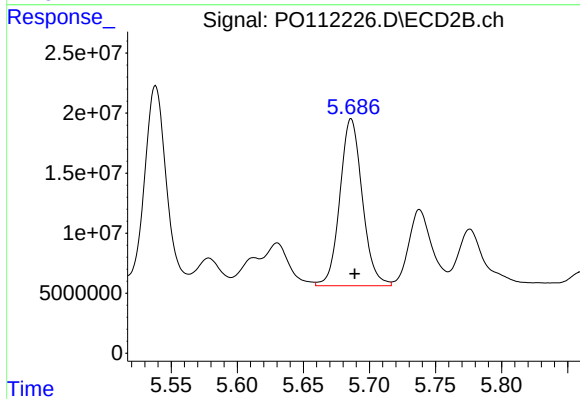
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: -0.003 min
Response: 190496160
Conc: 499.77 ng/ml



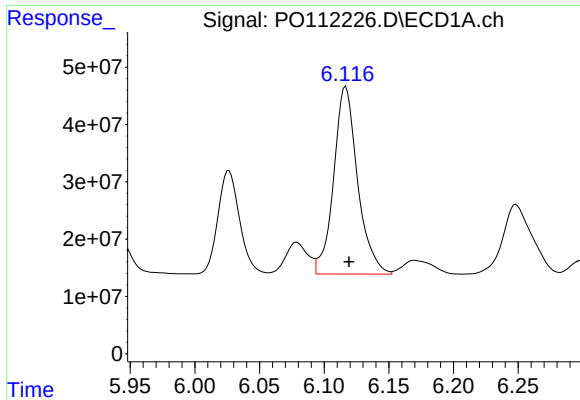
#27 AR-1254-2

R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 287181044
Conc: 536.10 ng/ml



#27 AR-1254-2

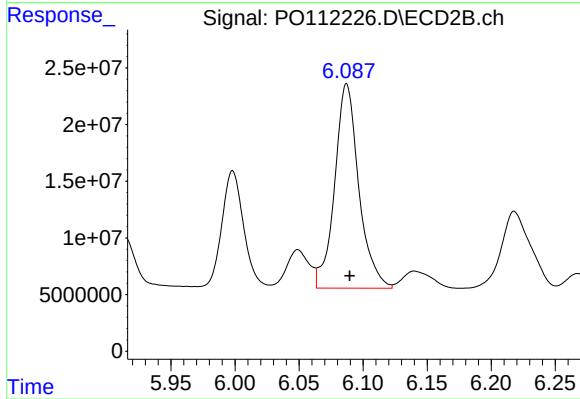
R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 164156139
Conc: 494.73 ng/ml



#28 AR-1254-3

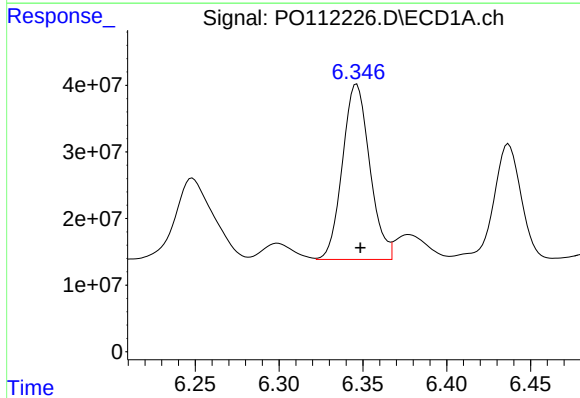
R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 420961712
Conc: 501.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



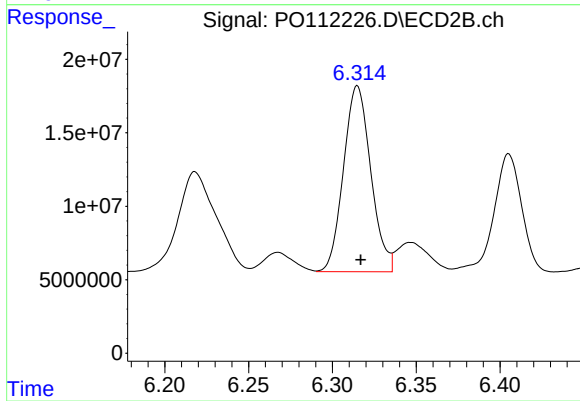
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 236494561
Conc: 490.61 ng/ml



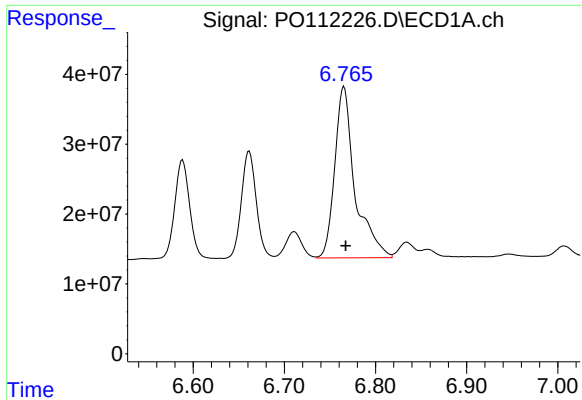
#29 AR-1254-4

R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 298703008
Conc: 620.98 ng/ml



#29 AR-1254-4

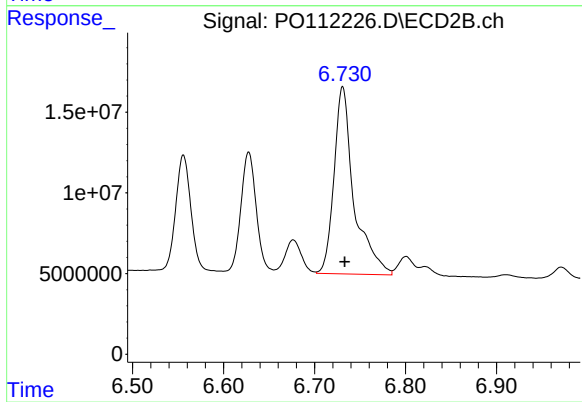
R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 143403608
Conc: 550.08 ng/ml



#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 378329417
Conc: 488.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: -0.002 min
Response: 177071176
Conc: 496.89 ng/ml