

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071425\
 Data File : P0112271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 21:09
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:27:51 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	544.6E6	329.7E6	55.035	51.748
2) SA Decachlor...	8.699	8.646	314.2E6	81700910	45.950	47.405
Target Compounds						
16) L4 AR-1242-1	4.759	4.739	151.2E6	92642871	522.157	477.890
17) L4 AR-1242-2	4.777	4.758	224.2E6	137.2E6	526.326	484.073
18) L4 AR-1242-3	4.834	4.933	142.4E6	70600739	520.448	484.638
19) L4 AR-1242-4	4.954	5.018	114.1E6	67603456	506.542	476.615
20) L4 AR-1242-5	5.605	5.538	129.6E6	92531363	612.299	509.158

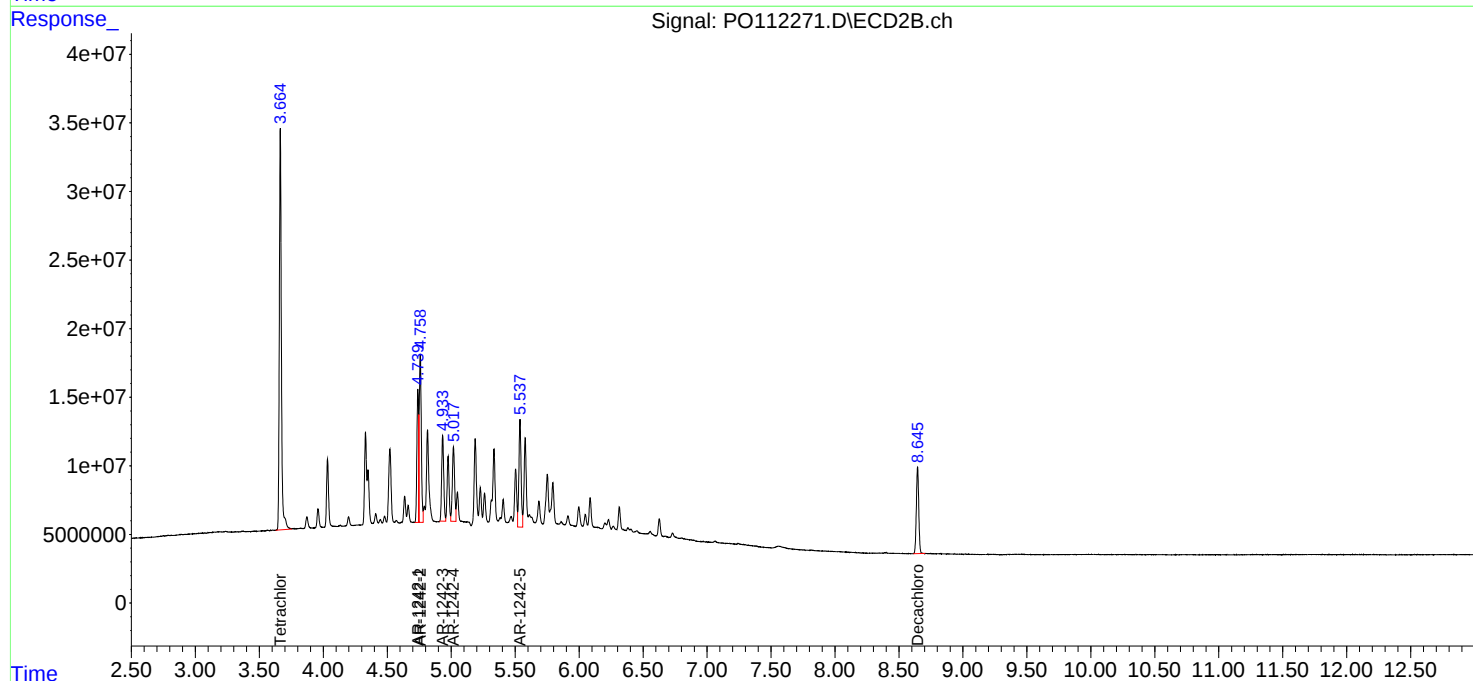
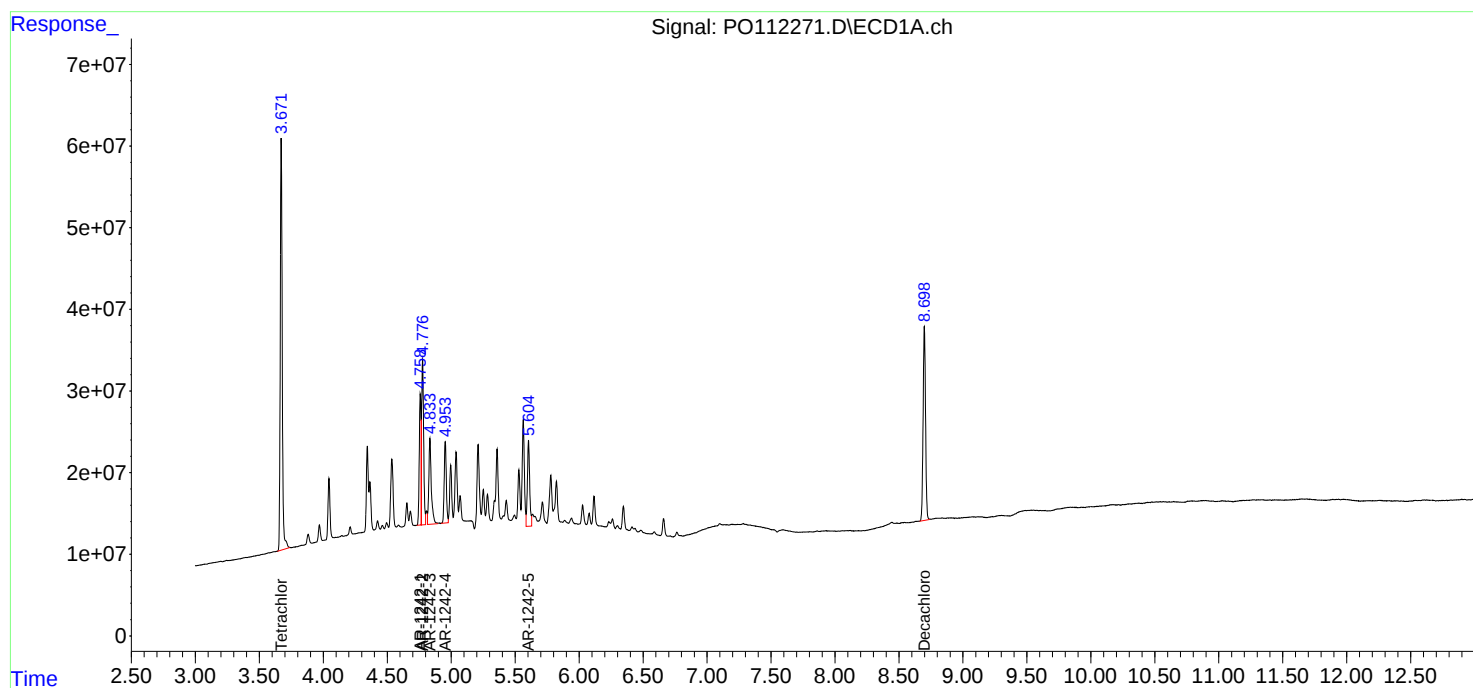
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

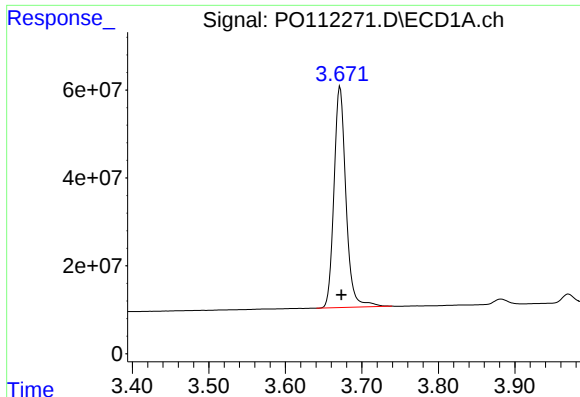
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071425\
Data File : PO112271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2025 21:09
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 02:27:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 2025
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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

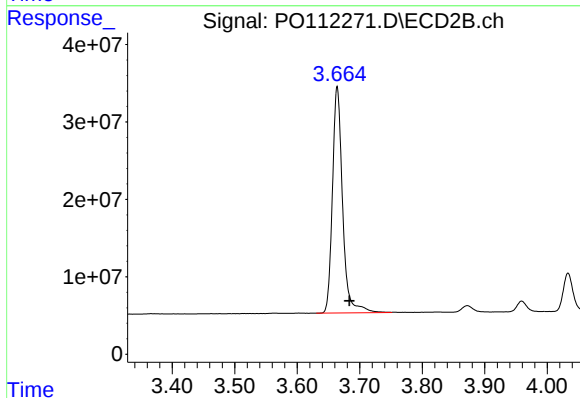




#1 Tetrachloro-m-xylene

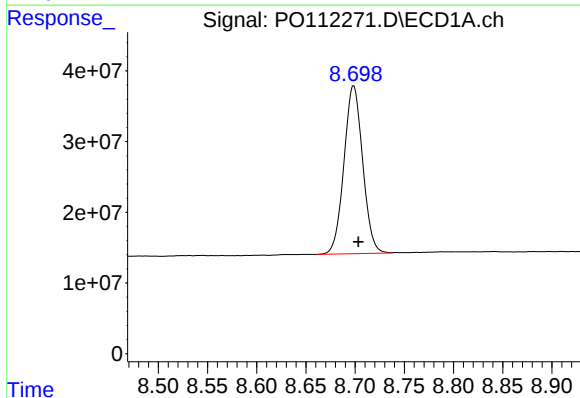
R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 544554818
Conc: 55.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



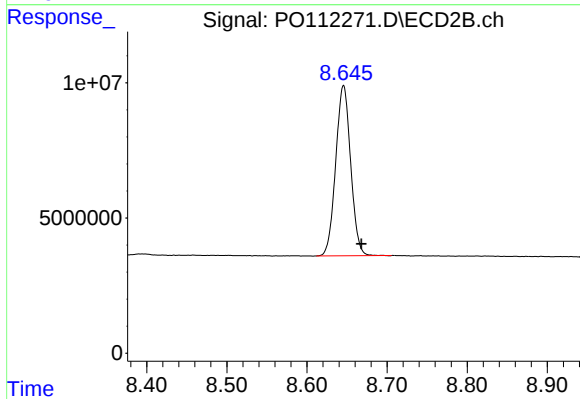
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.020 min
Response: 329687644
Conc: 51.75 ng/ml



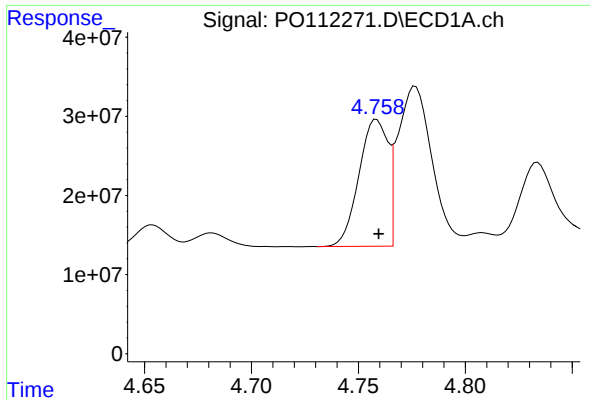
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.005 min
Response: 314163804
Conc: 45.95 ng/ml



#2 Decachlorobiphenyl

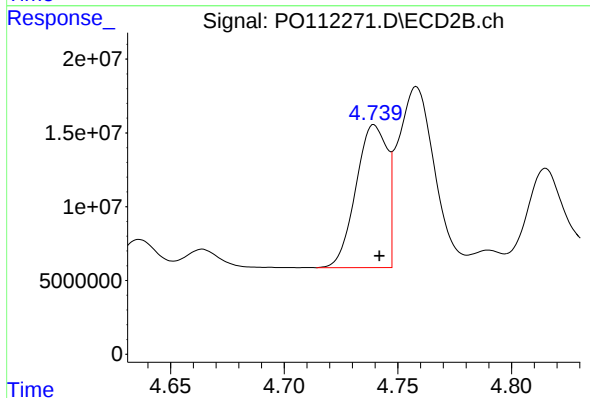
R.T.: 8.646 min
Delta R.T.: -0.022 min
Response: 81700910
Conc: 47.41 ng/ml



#16 AR-1242-1

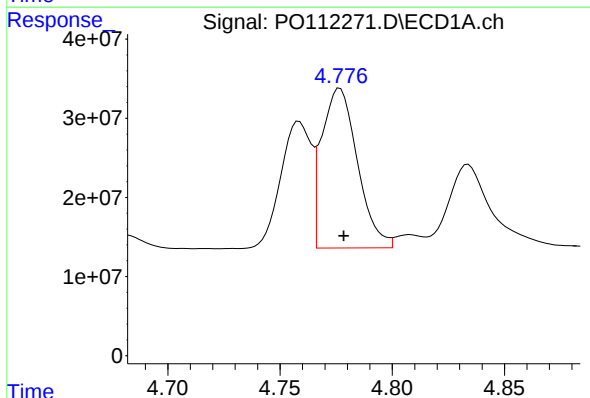
R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 151235684
Conc: 522.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



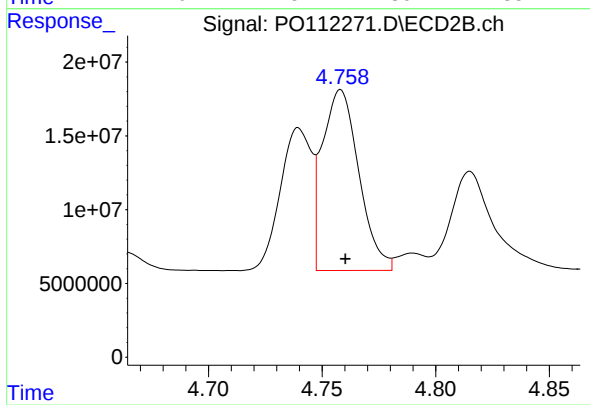
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 92642871
Conc: 477.89 ng/ml



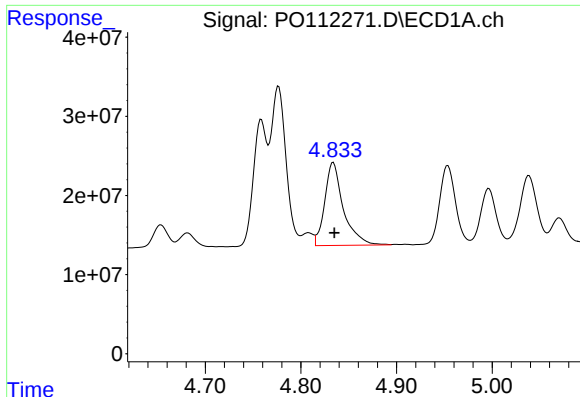
#17 AR-1242-2

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 224172664
Conc: 526.33 ng/ml



#17 AR-1242-2

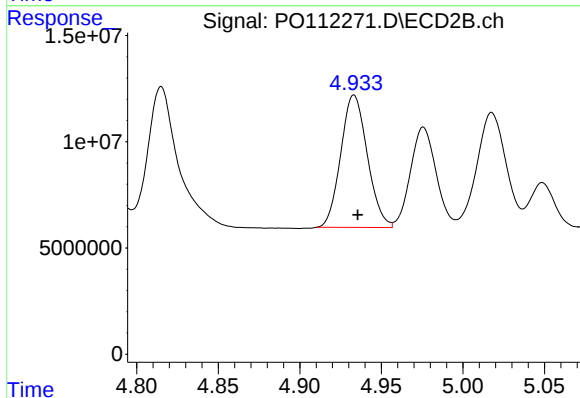
R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 137163275
Conc: 484.07 ng/ml



#18 AR-1242-3

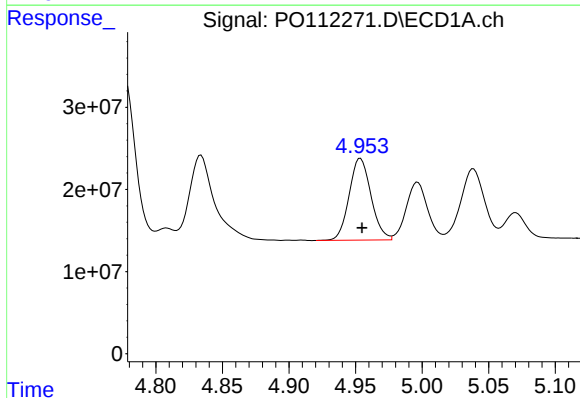
R.T.: 4.834 min
Delta R.T.: -0.001 min
Response: 142438975
Conc: 520.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



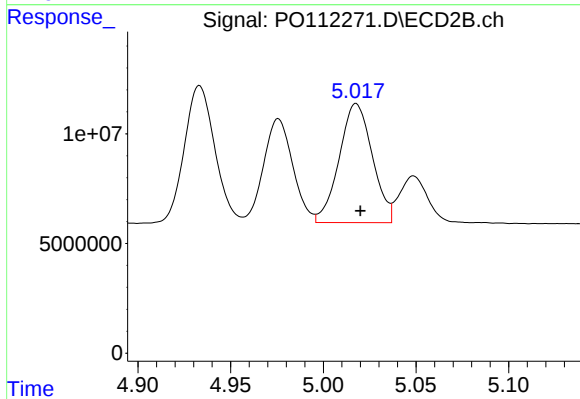
#18 AR-1242-3

R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 70600739
Conc: 484.64 ng/ml



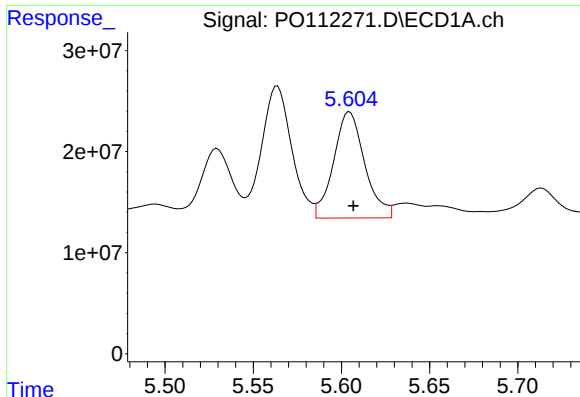
#19 AR-1242-4

R.T.: 4.954 min
Delta R.T.: -0.001 min
Response: 114133127
Conc: 506.54 ng/ml



#19 AR-1242-4

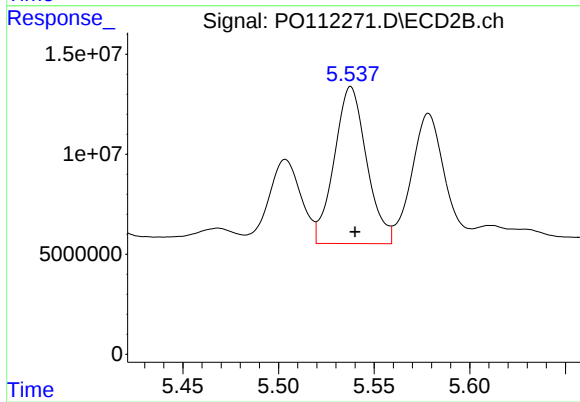
R.T.: 5.018 min
Delta R.T.: -0.002 min
Response: 67603456
Conc: 476.62 ng/ml



#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 129605825
Conc: 612.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 92531363
Conc: 509.16 ng/ml