

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052025\
 Data File : P0111227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 17:36
 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: May 21 03:17:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.679	3.677	309.8E6	281.6E6	52.665	51.650
2) SA Decachlor...	8.719	8.670	254.5E6	87882154	49.291	47.500
Target Compounds						
16) L4 AR-1242-1	4.769	4.756	101.0E6	82263487	528.238	510.615
17) L4 AR-1242-2	4.788	4.775	144.6E6	120.1E6	531.695	511.939
18) L4 AR-1242-3	4.844	4.950	99865158	63505127	536.947	513.718
19) L4 AR-1242-4	4.965	5.035	79198068	62742987	535.845	507.567
20) L4 AR-1242-5	5.617	5.554	81729493	77676310	525.450	511.073

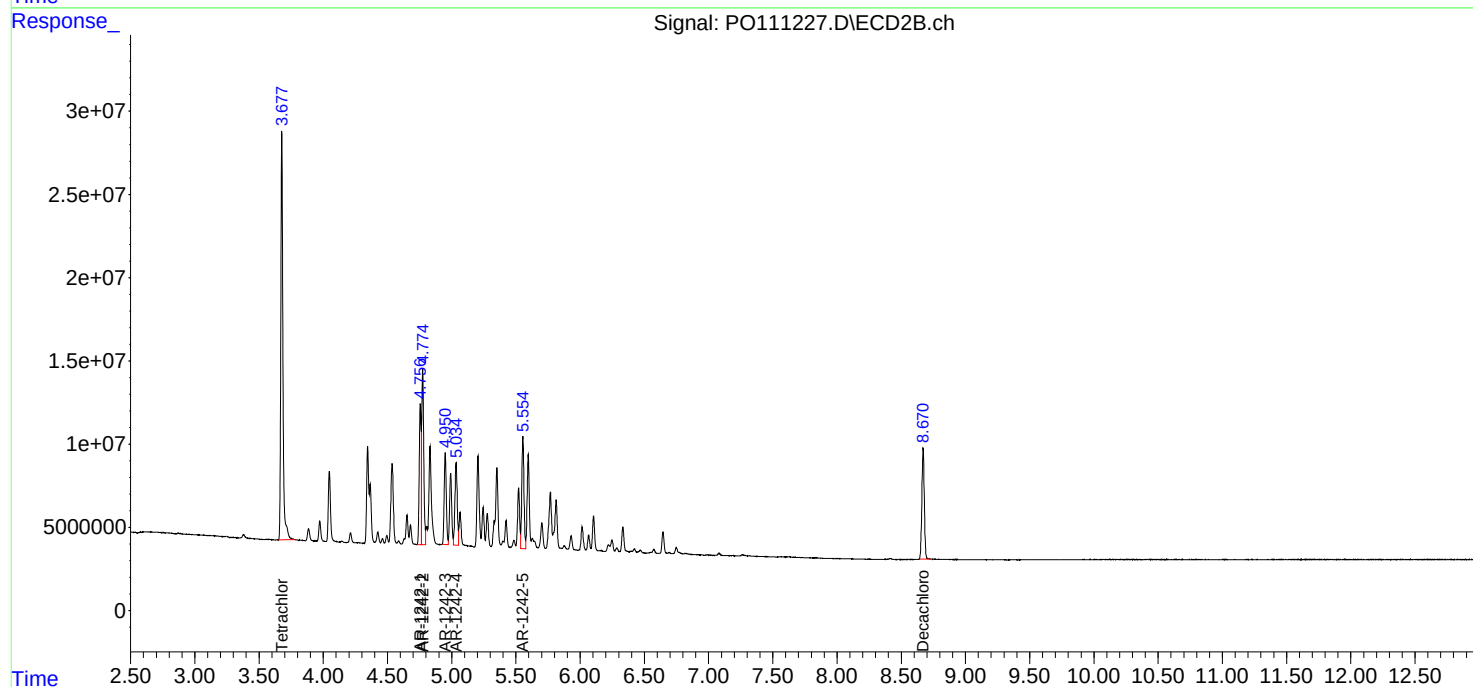
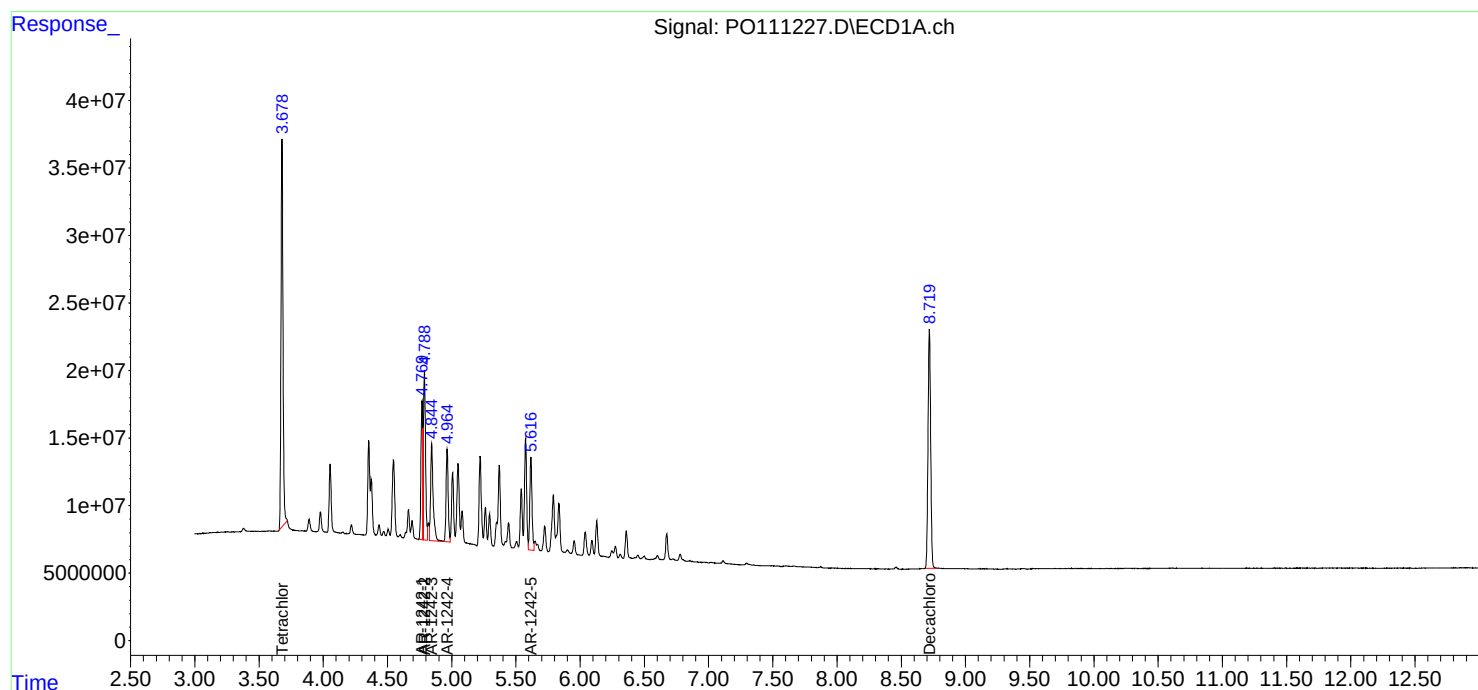
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

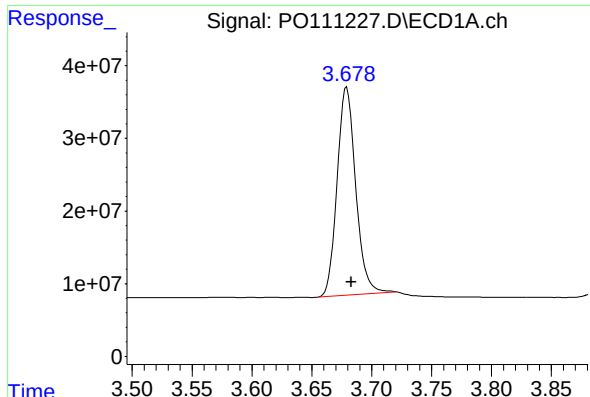
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 17:36
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
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Quant Time: May 21 03:17:09 2025
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

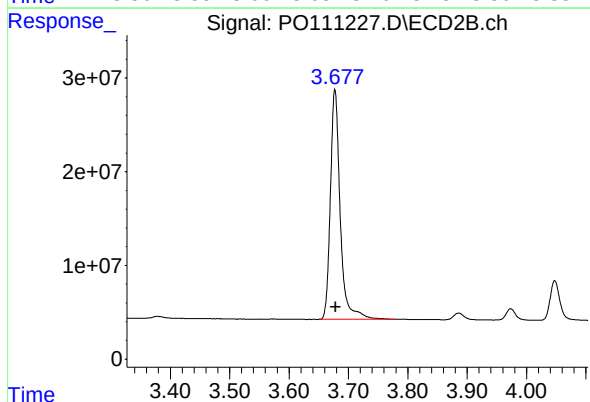




#1 Tetrachloro-m-xylene

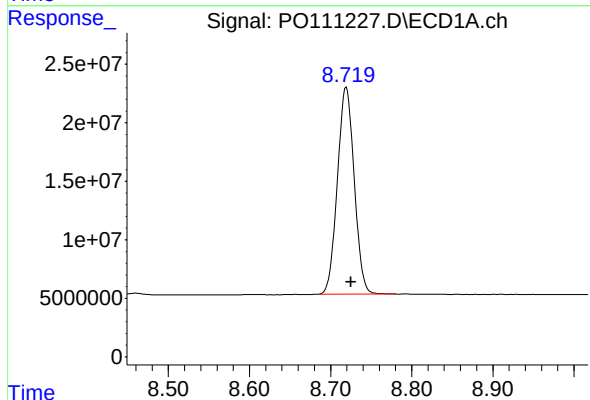
R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 309841595
Conc: 52.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



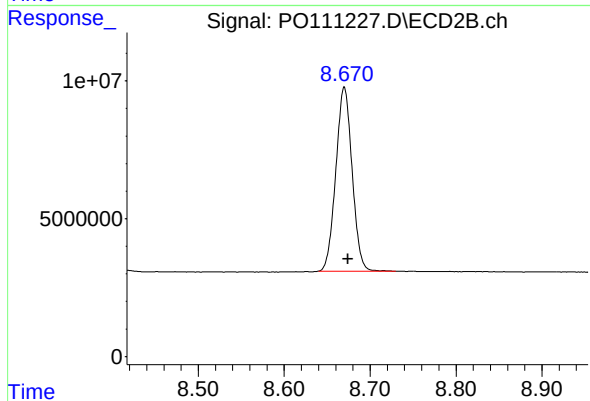
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 281564258
Conc: 51.65 ng/ml



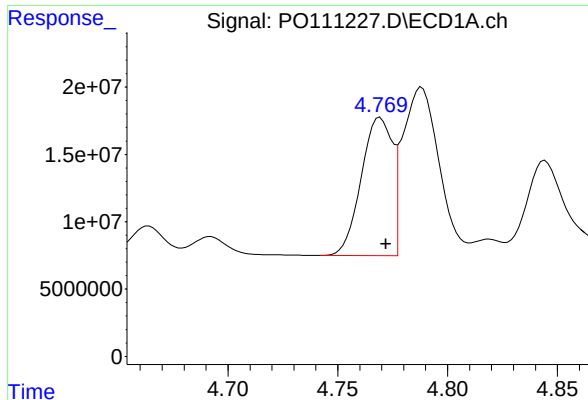
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 254480904
Conc: 49.29 ng/ml



#2 Decachlorobiphenyl

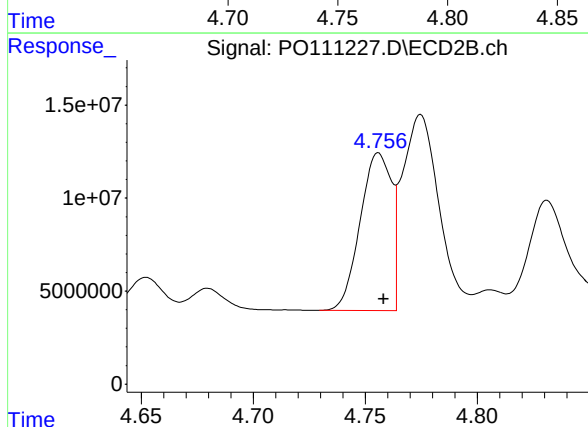
R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 87882154
Conc: 47.50 ng/ml



#16 AR-1242-1

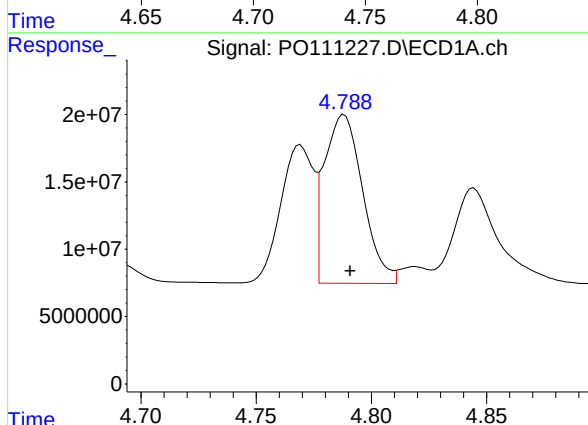
R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 100998942
Conc: 528.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



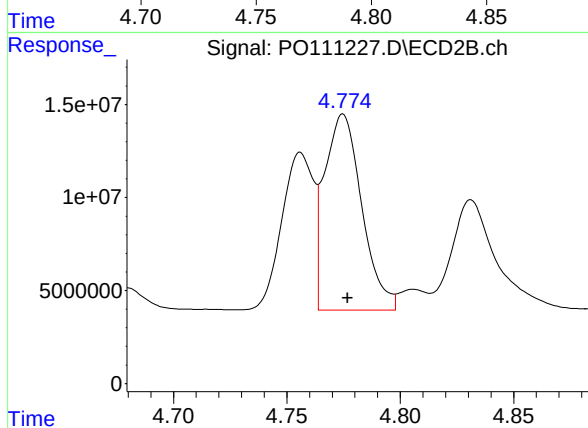
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 82263487
Conc: 510.61 ng/ml



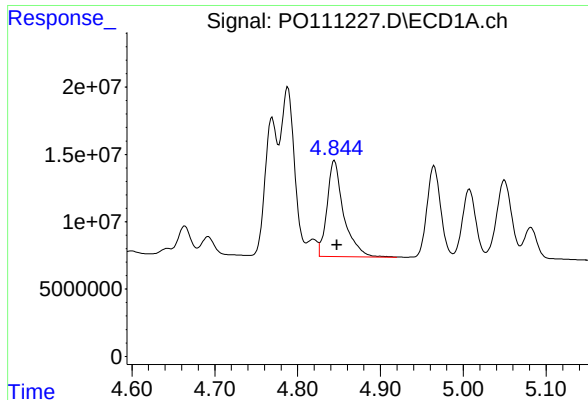
#17 AR-1242-2

R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 144628930
Conc: 531.70 ng/ml



#17 AR-1242-2

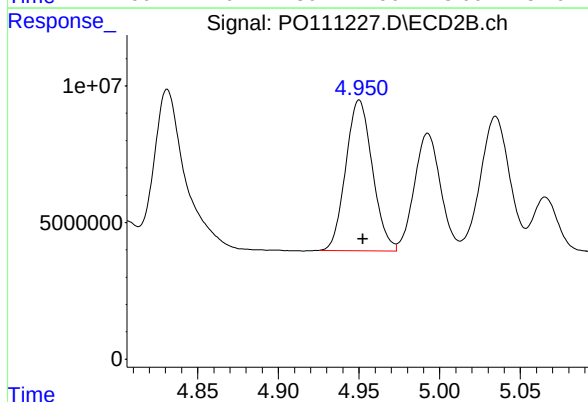
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 120104114
Conc: 511.94 ng/ml



#18 AR-1242-3

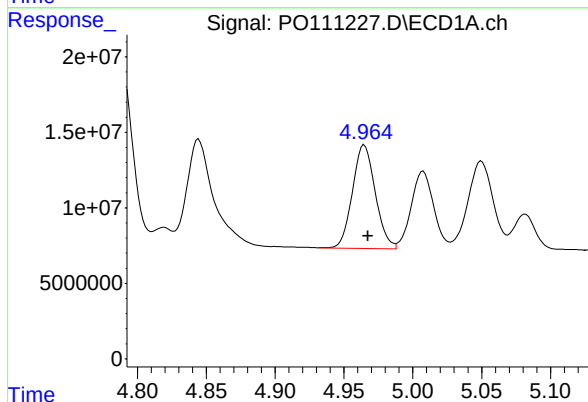
R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 99865158
Conc: 536.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



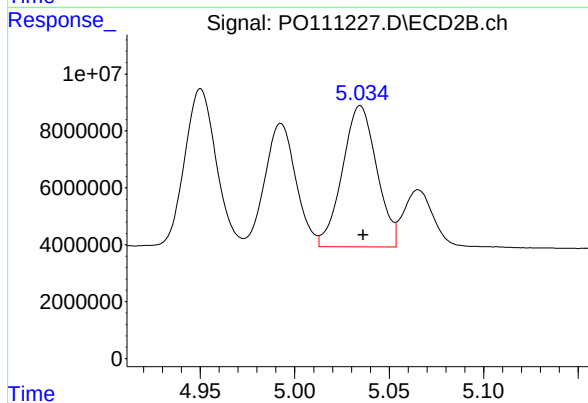
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 63505127
Conc: 513.72 ng/ml



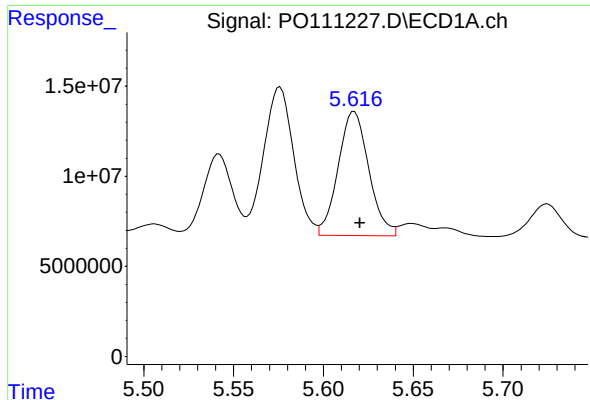
#19 AR-1242-4

R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 79198068
Conc: 535.85 ng/ml



#19 AR-1242-4

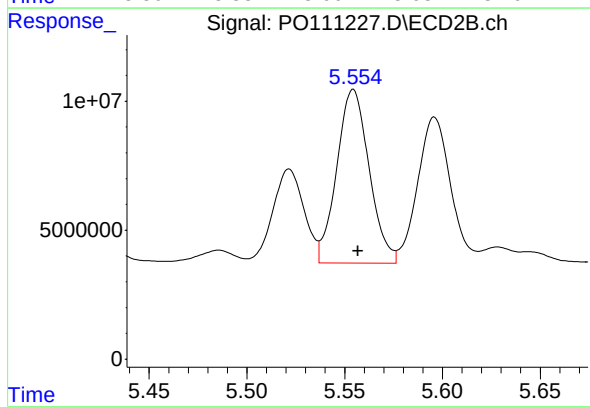
R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 62742987
Conc: 507.57 ng/ml



#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 81729493
Conc: 525.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 77676310
Conc: 511.07 ng/ml