

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070225\
 Data File : P0111968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 11:15
 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 02 13:54:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.676	3.671	329.4E6	306.7E6	57.194	54.595
2)	SA Decachlor...	8.709	8.656	254.3E6	91015578	48.440	51.200
Target Compounds							
16)	L4 AR-1242-1	4.763	4.746	108.9E6	94580558	540.640	581.106
17)	L4 AR-1242-2	4.781	4.766	155.0E6	136.3E6	550.094	577.401
18)	L4 AR-1242-3	4.838	4.940	106.5E6	71208103	535.684	566.991
19)	L4 AR-1242-4	4.958	5.025	85204862	68337099	538.599	557.587
20)	L4 AR-1242-5	5.610	5.545	96411603	90609387	576.568	604.509

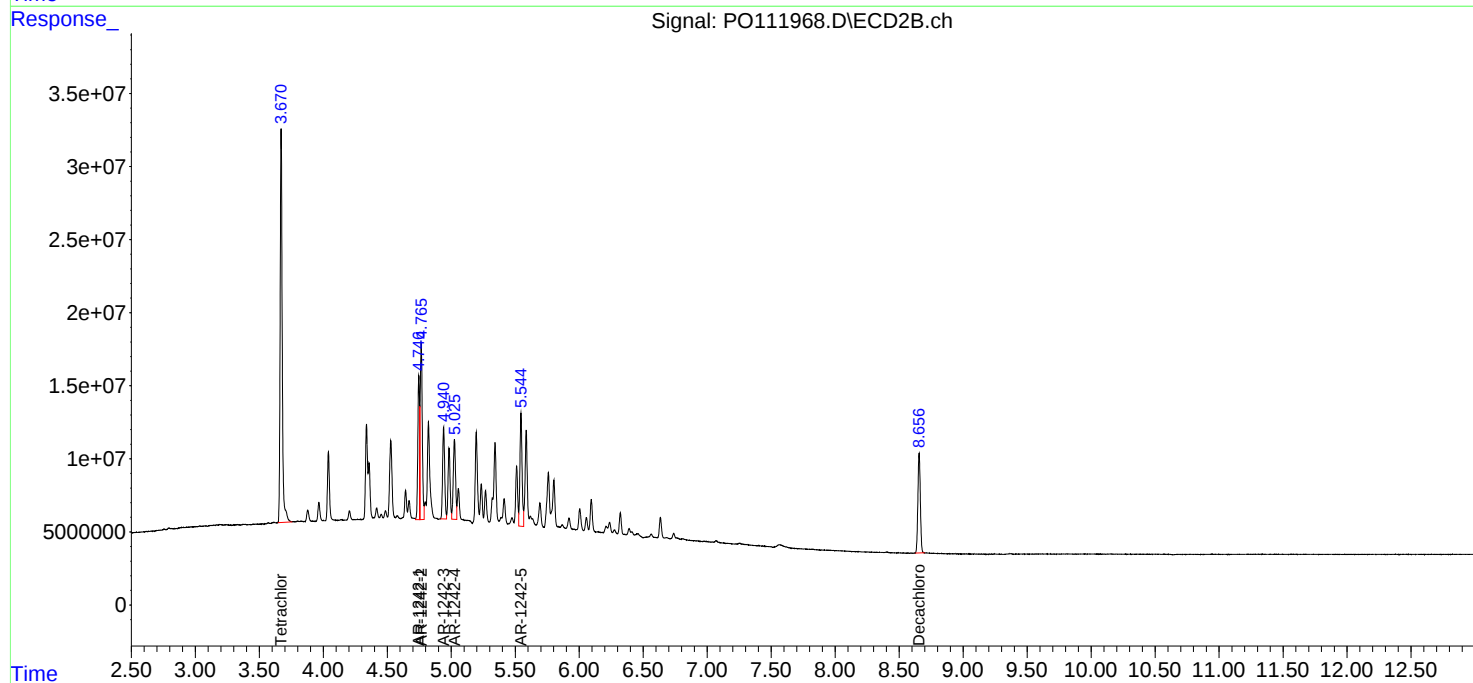
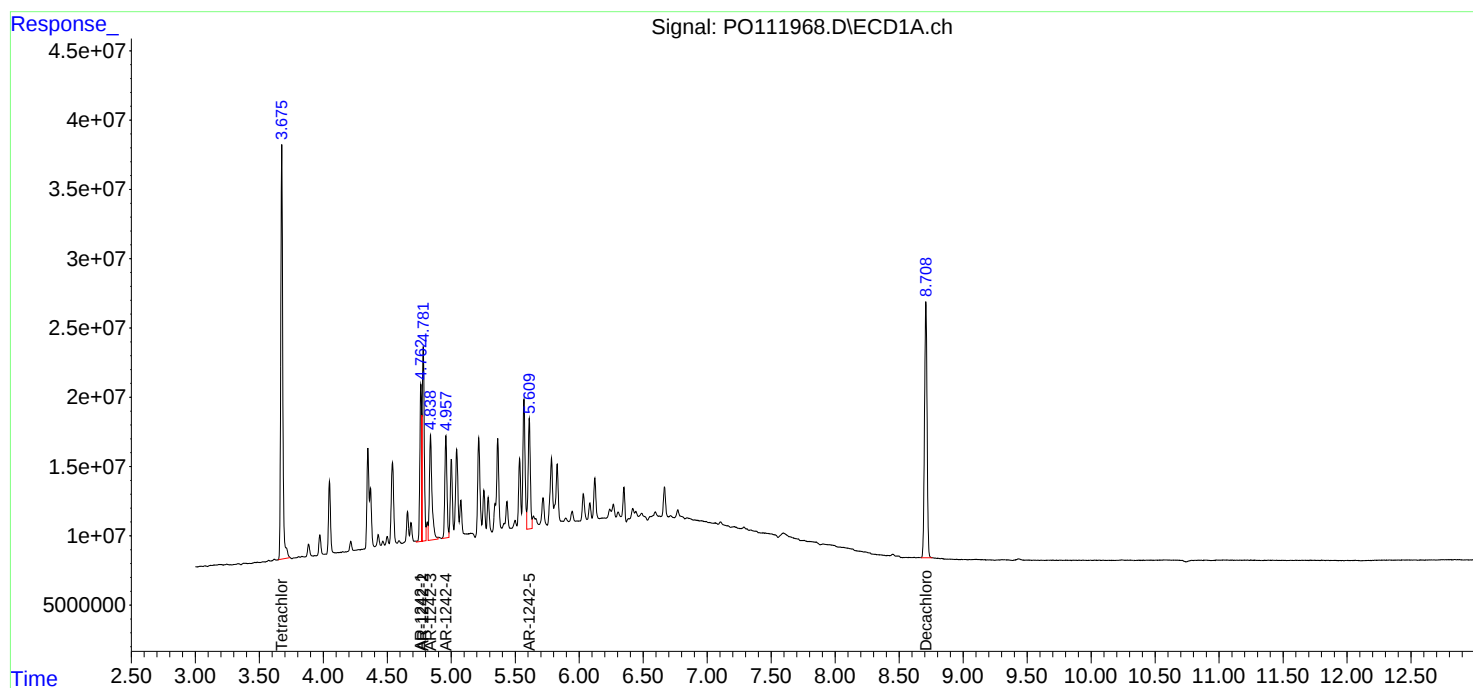
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

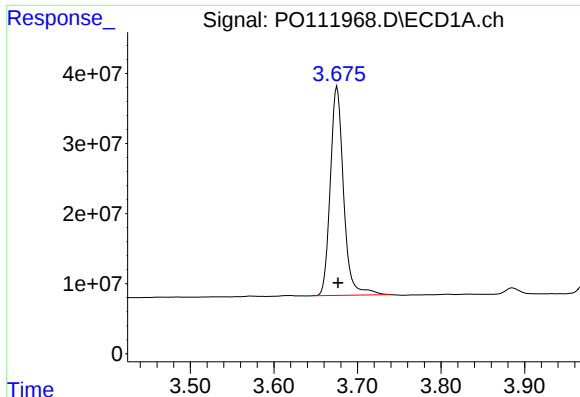
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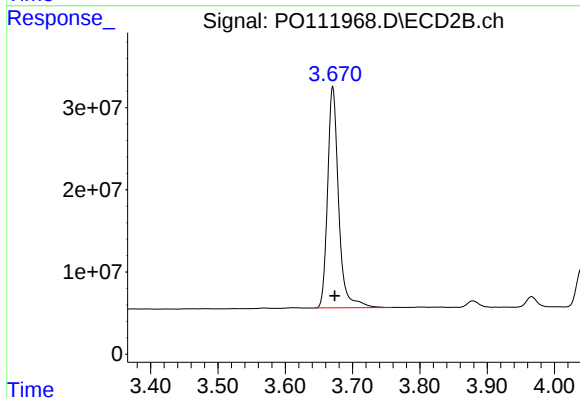




#1 Tetrachloro-m-xylene

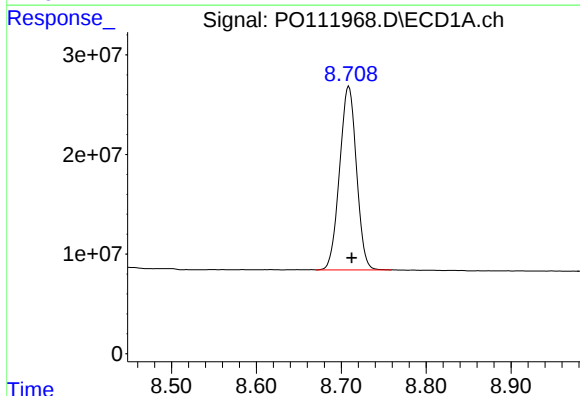
R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 329401882
Conc: 57.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



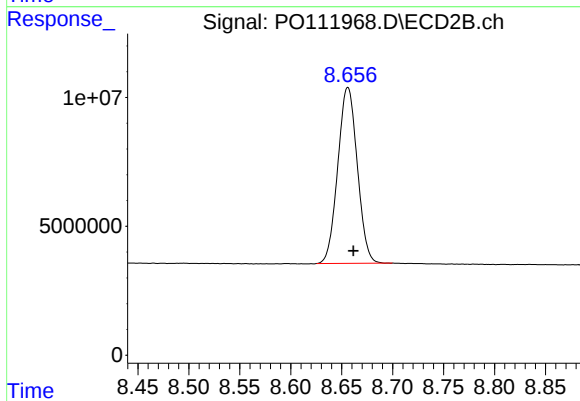
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.003 min
Response: 306673733
Conc: 54.59 ng/ml



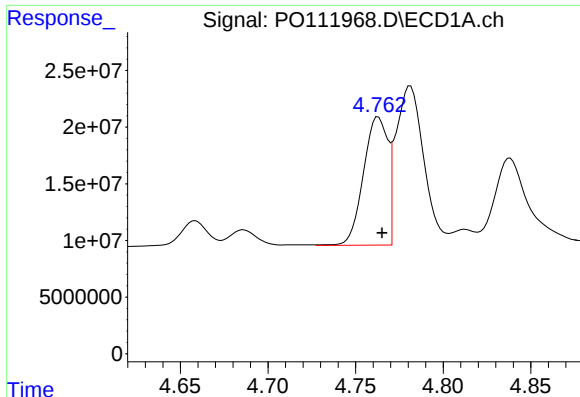
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 254272222
Conc: 48.44 ng/ml



#2 Decachlorobiphenyl

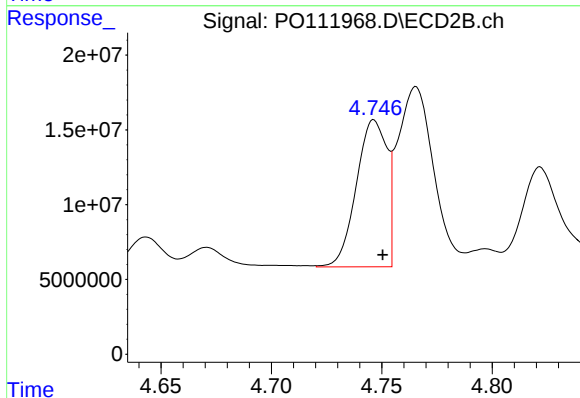
R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 91015578
Conc: 51.20 ng/ml



#16 AR-1242-1

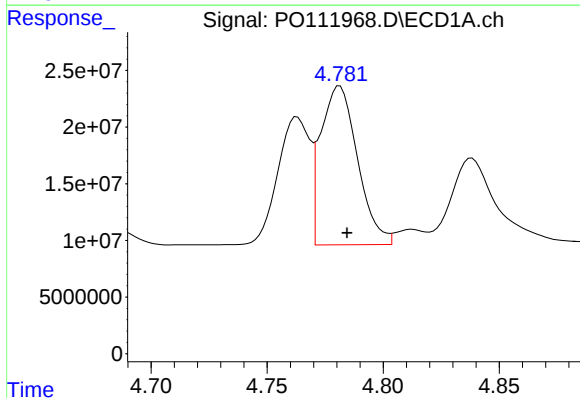
R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 108908586
Conc: 540.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



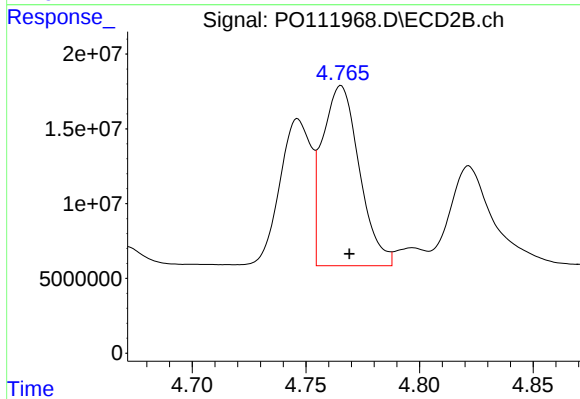
#16 AR-1242-1

R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 94580558
Conc: 581.11 ng/ml



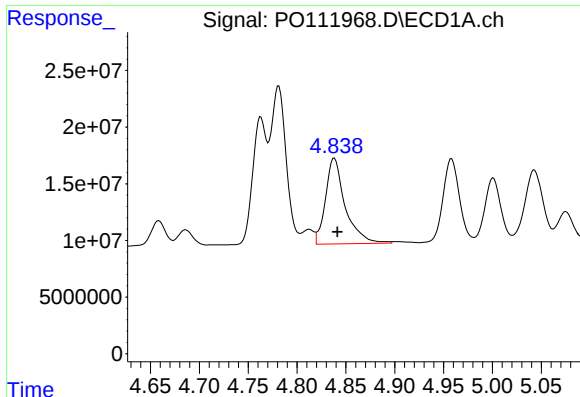
#17 AR-1242-2

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 154998098
Conc: 550.09 ng/ml



#17 AR-1242-2

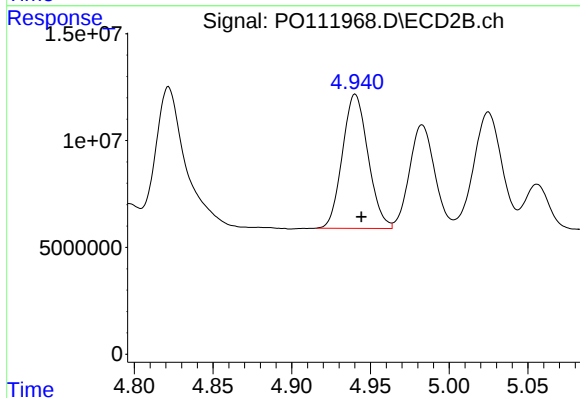
R.T.: 4.766 min
Delta R.T.: -0.004 min
Response: 136301810
Conc: 577.40 ng/ml



#18 AR-1242-3

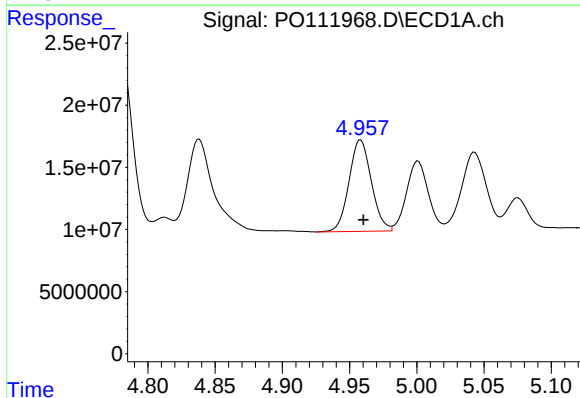
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 106506673
Conc: 535.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



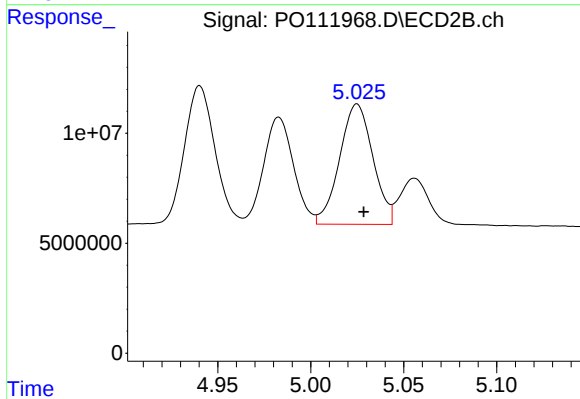
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 71208103
Conc: 566.99 ng/ml



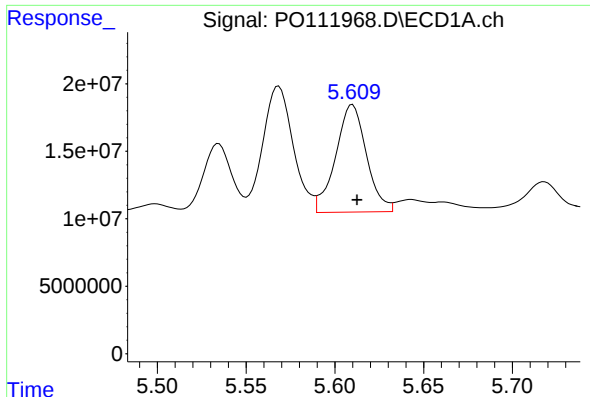
#19 AR-1242-4

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 85204862
Conc: 538.60 ng/ml



#19 AR-1242-4

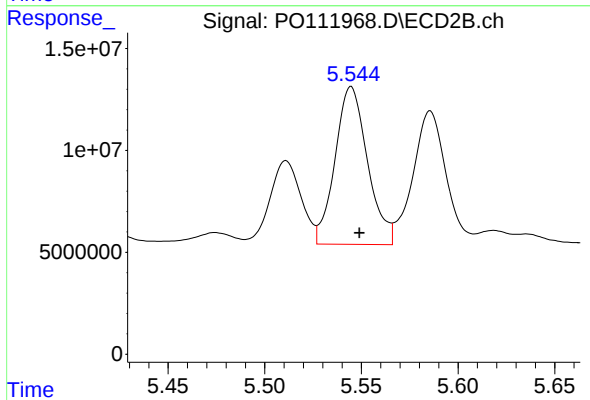
R.T.: 5.025 min
Delta R.T.: -0.004 min
Response: 68337099
Conc: 557.59 ng/ml



#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: -0.003 min
Response: 96411603
Conc: 576.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 90609387
Conc: 604.51 ng/ml