

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070925\
 Data File : P0112123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 11:00
 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 09 12:58:04 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...	3.677	3.666	465.0E6	285.6E6	46.995	44.823
2) SA Decachlor...	8.709	8.651	342.5E6	82674692	50.100	47.970
Target Compounds						
16) L4 AR-1242-1	4.766	4.742	134.7E6	84250254	465.108	434.597
17) L4 AR-1242-2	4.784	4.760	196.5E6	122.7E6	461.354	432.954
18) L4 AR-1242-3	4.841	4.936	124.8E6	64748022	455.928	444.462
19) L4 AR-1242-4	4.961	5.020	100.9E6	61906335	447.913	436.450
20) L4 AR-1242-5	5.613	5.540	101.6E6	82319143	479.864	452.965

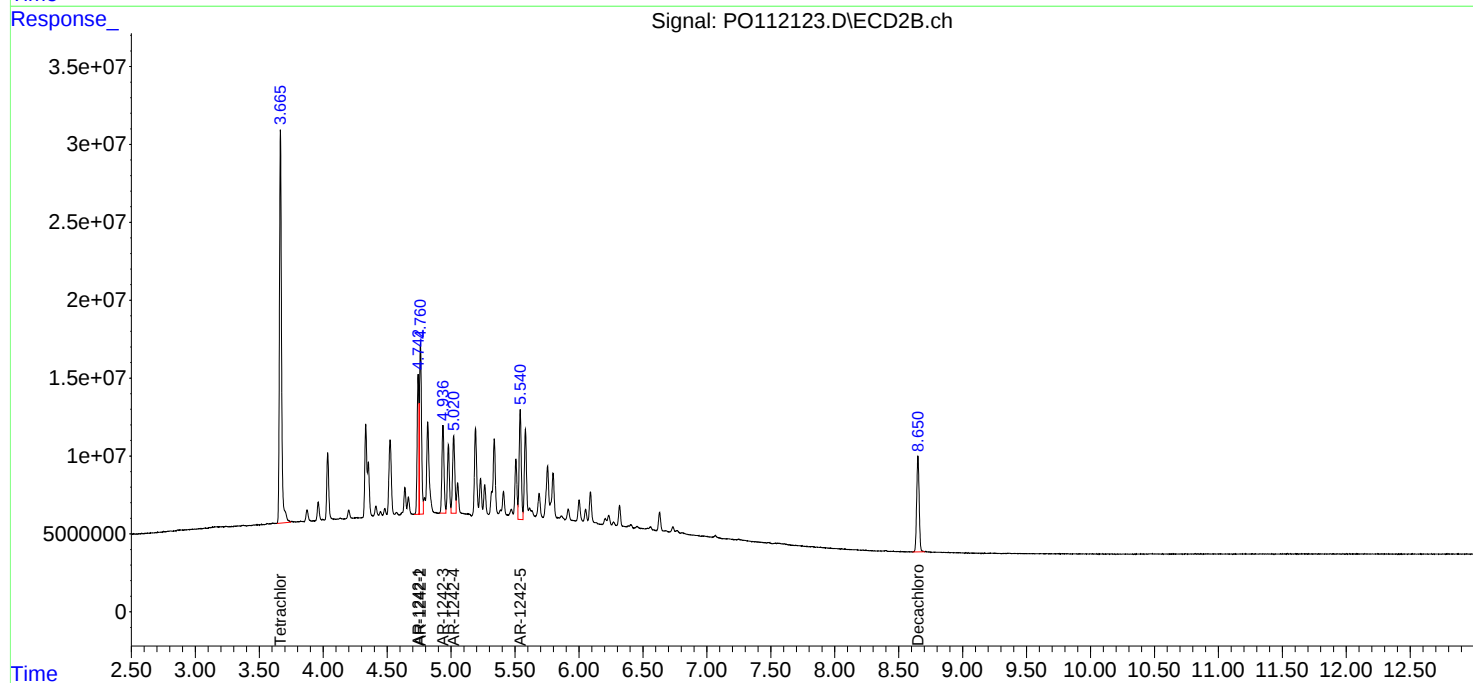
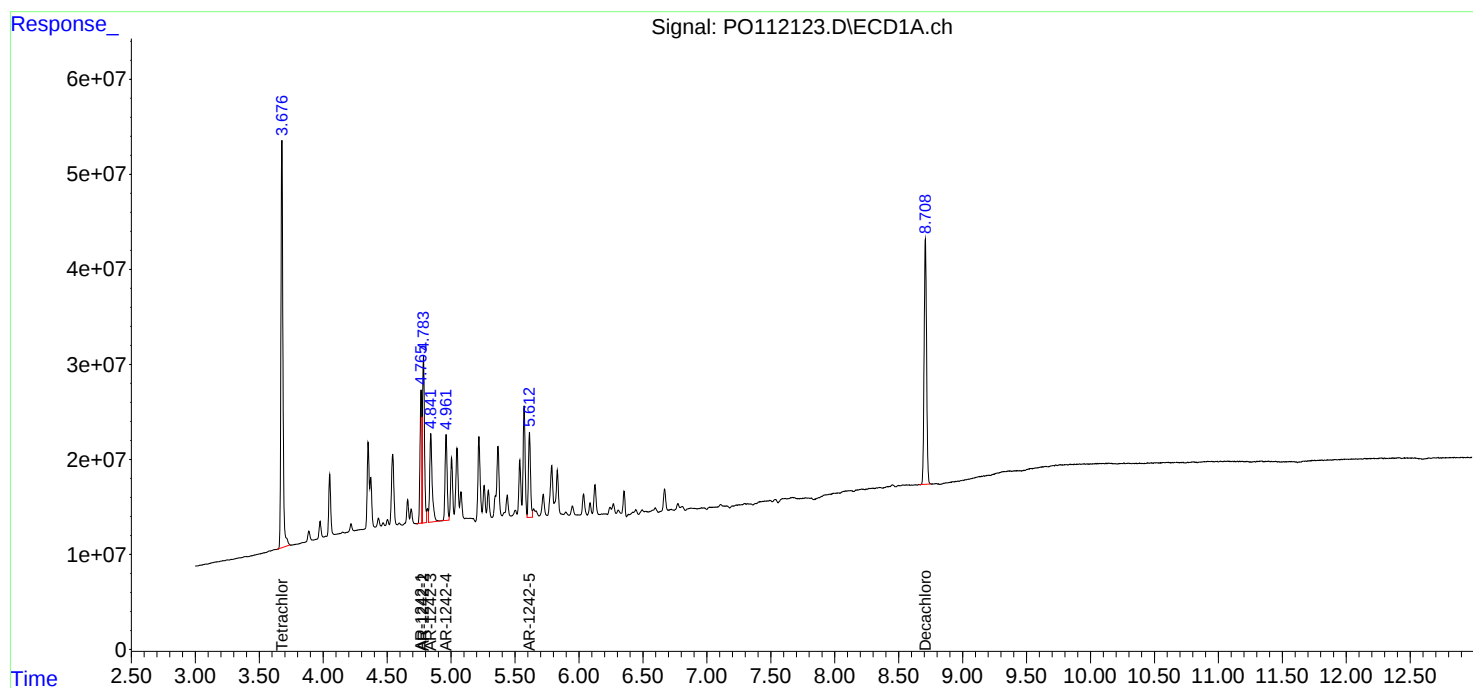
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

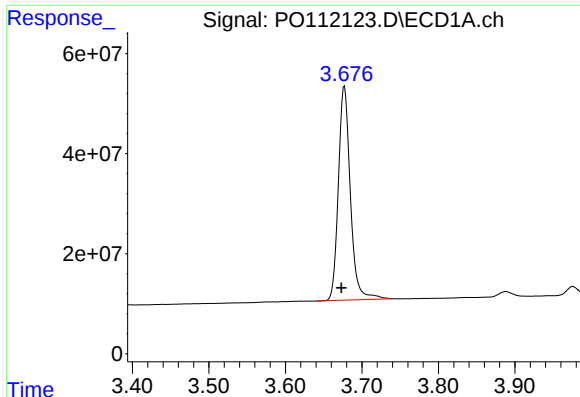
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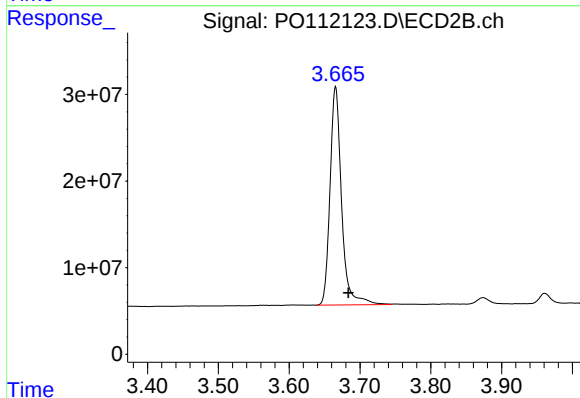




#1 Tetrachloro-m-xylene

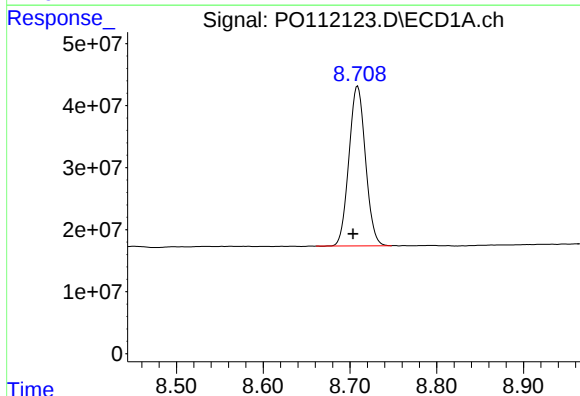
R.T.: 3.677 min
Delta R.T.: 0.004 min
Response: 464997831
Conc: 46.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



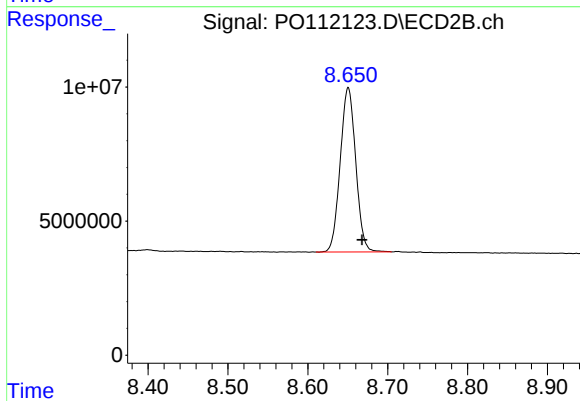
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.018 min
Response: 285569421
Conc: 44.82 ng/ml



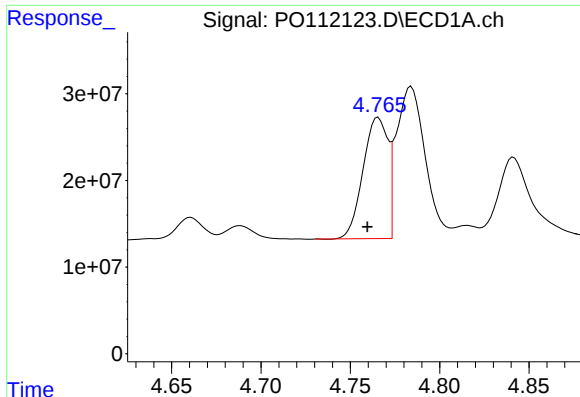
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: 0.005 min
Response: 342536475
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

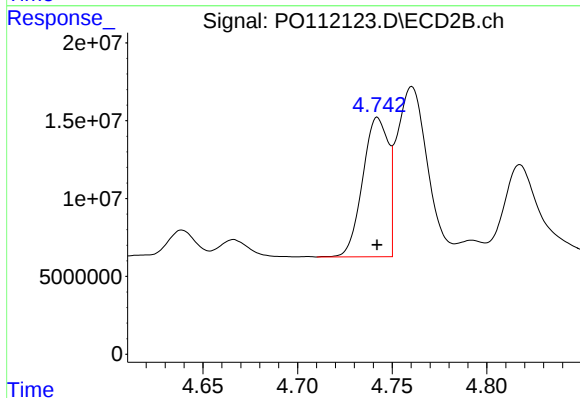
R.T.: 8.651 min
Delta R.T.: -0.017 min
Response: 82674692
Conc: 47.97 ng/ml



#16 AR-1242-1

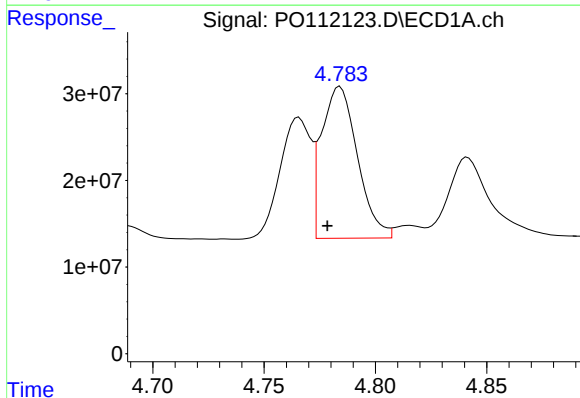
R.T.: 4.766 min
Delta R.T.: 0.006 min
Response: 134712433
Conc: 465.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



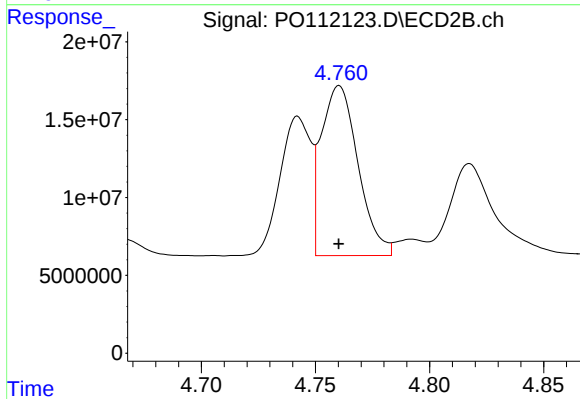
#16 AR-1242-1

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 84250254
Conc: 434.60 ng/ml



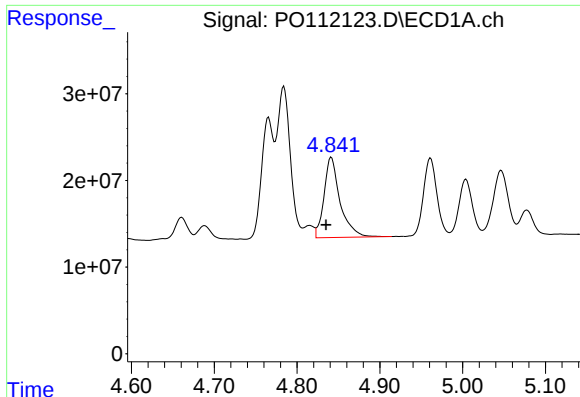
#17 AR-1242-2

R.T.: 4.784 min
Delta R.T.: 0.006 min
Response: 196499776
Conc: 461.35 ng/ml



#17 AR-1242-2

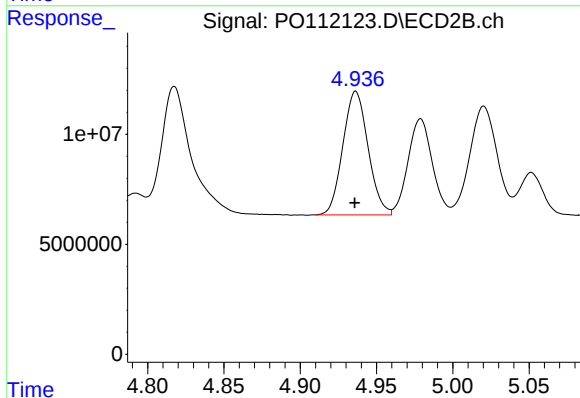
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 122678428
Conc: 432.95 ng/ml



#18 AR-1242-3

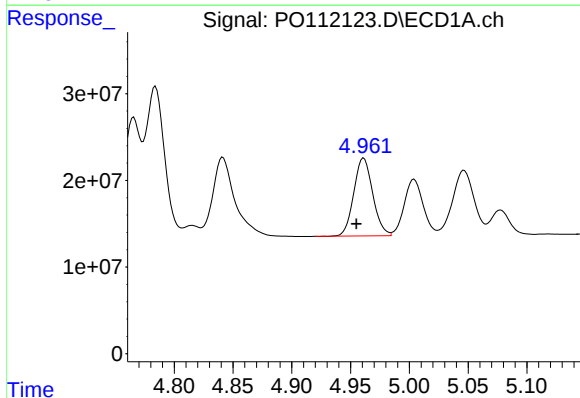
R.T.: 4.841 min
Delta R.T.: 0.006 min
Response: 124780889
Conc: 455.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



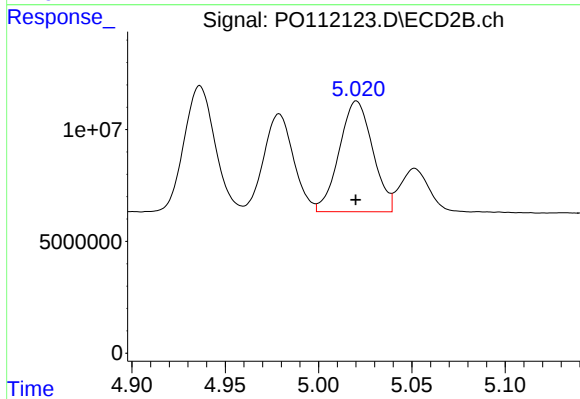
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 64748022
Conc: 444.46 ng/ml



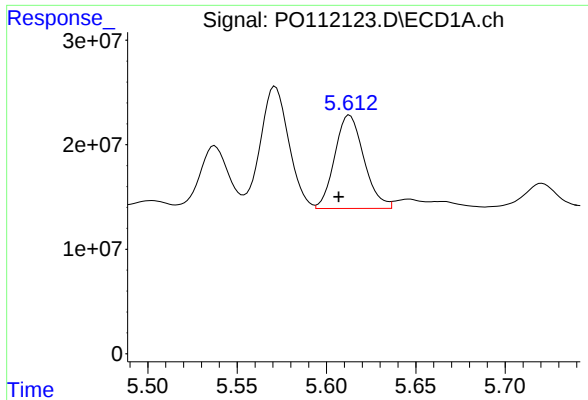
#19 AR-1242-4

R.T.: 4.961 min
Delta R.T.: 0.006 min
Response: 100922951
Conc: 447.91 ng/ml



#19 AR-1242-4

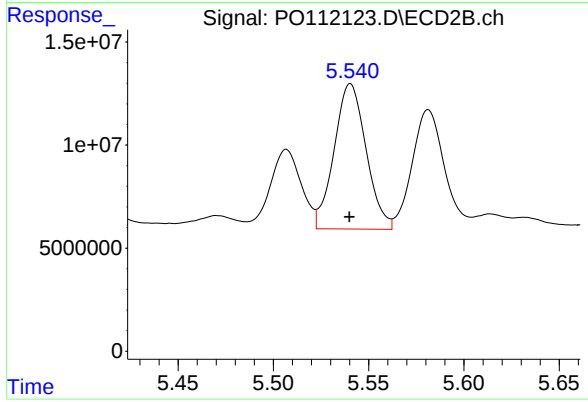
R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 61906335
Conc: 436.45 ng/ml



#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.006 min
Response: 101573259
Conc: 479.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 82319143
Conc: 452.96 ng/ml