

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072325\
 Data File : P0112421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 13:40
 Operator : YP/AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 14:43:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 14:40:09 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...	3.670	3.663	912.6E6	548.3E6	99.488	99.183
2) SA Decachlor...	8.694	8.641	800.1E6	183.2E6	99.457	97.537
Target Compounds						
16) L4 AR-1242-1	4.755	4.738	256.3E6	153.6E6	991.564	972.911
17) L4 AR-1242-2	4.775	4.756	381.1E6	230.6E6	986.515	976.155
18) L4 AR-1242-3	4.832	4.931	241.8E6	121.0E6	986.644	977.243
19) L4 AR-1242-4	4.951	5.015	195.7E6	116.9E6	985.280	969.692
20) L4 AR-1242-5	5.602	5.534	215.7E6	154.5E6	969.592	960.715

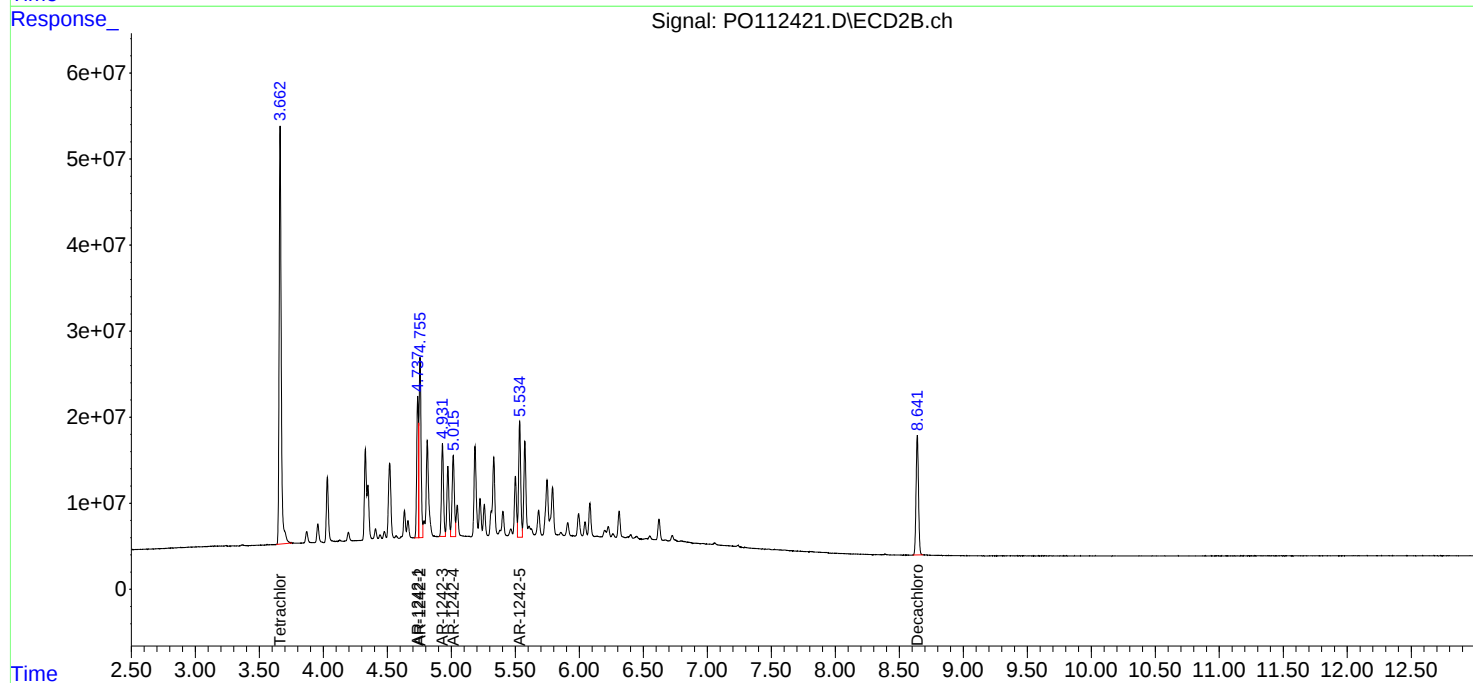
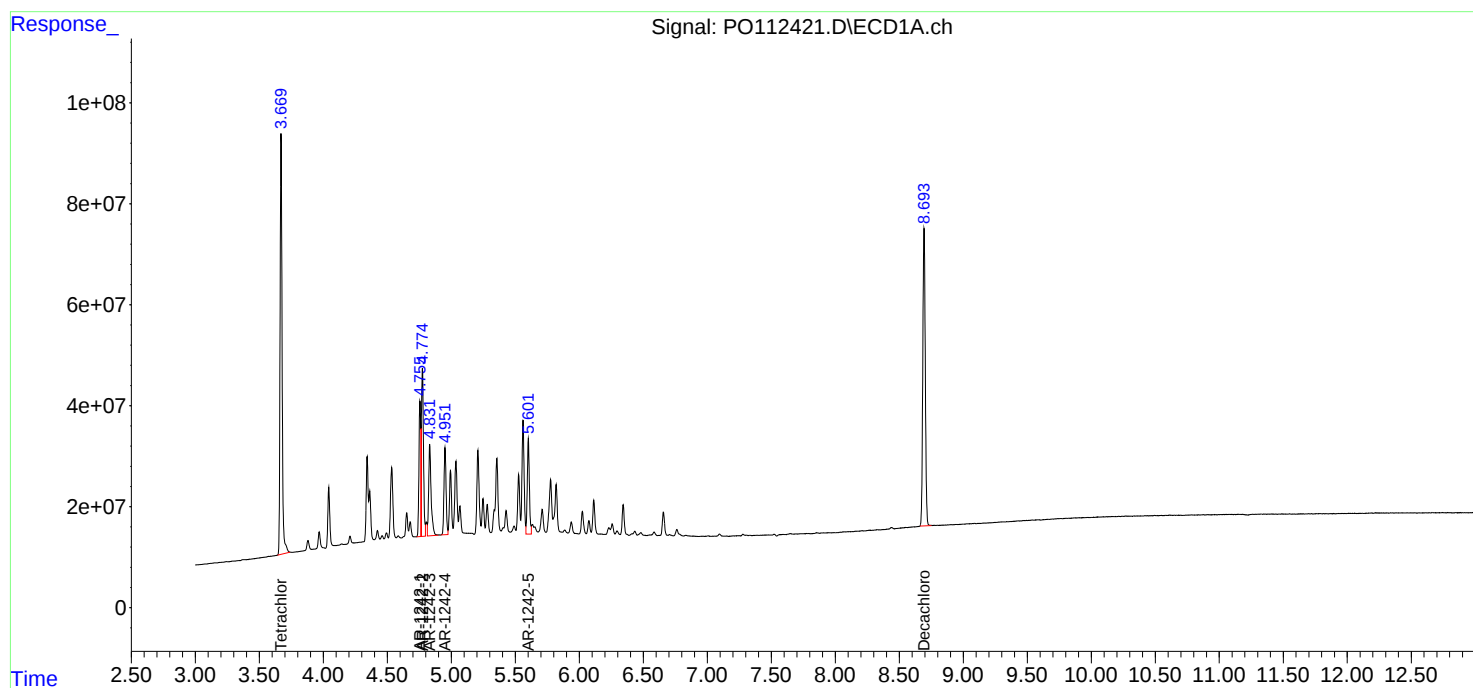
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

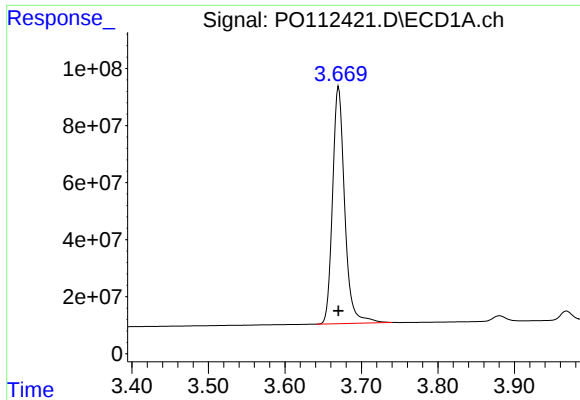
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072325\
Data File : PO112421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 13:40
Operator : YP/AJ
Sample : AR1242ICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

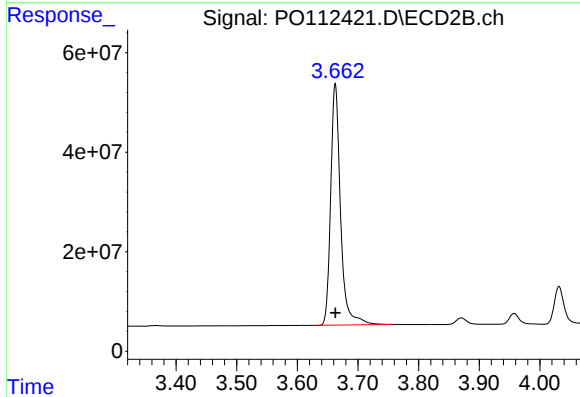




#1 Tetrachloro-m-xylene

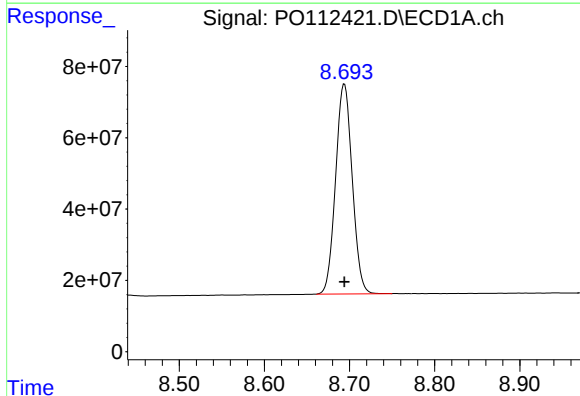
R.T.: 3.670 min
Delta R.T.: 0.000 min
Response: 912565223
Conc: 99.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



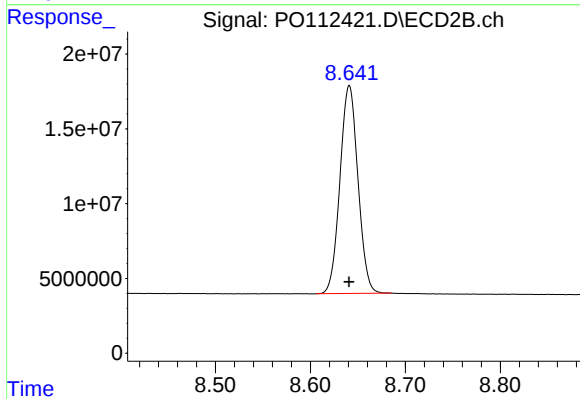
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 548323877
Conc: 99.18 ng/ml



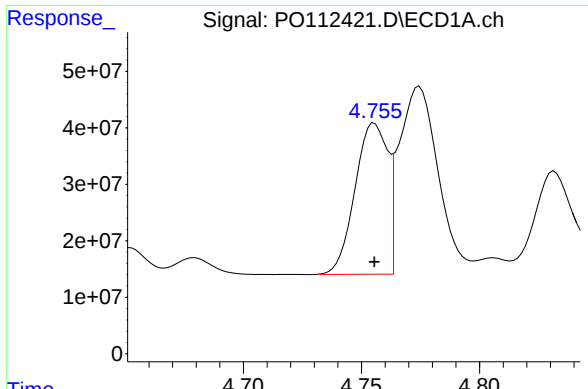
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 800064533
Conc: 99.46 ng/ml



#2 Decachlorobiphenyl

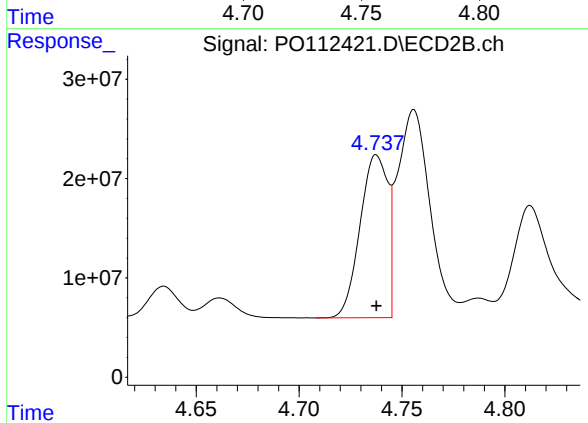
R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 183160404
Conc: 97.54 ng/ml



#16 AR-1242-1

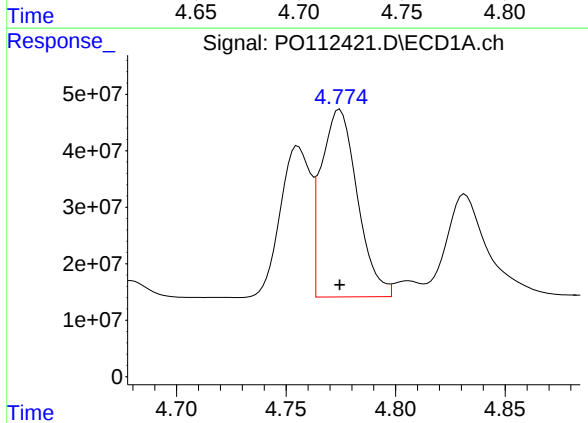
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 256299409
Conc: 991.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



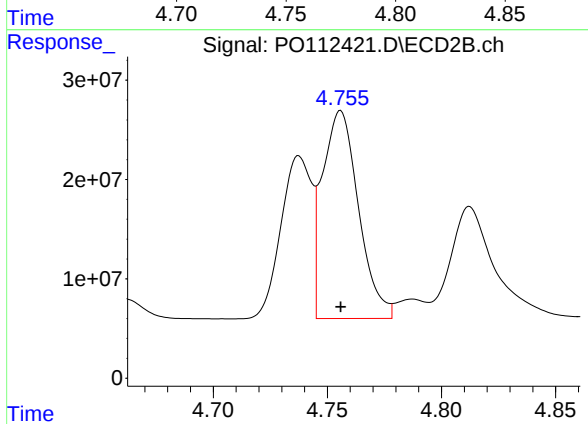
#16 AR-1242-1

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 153645977
Conc: 972.91 ng/ml



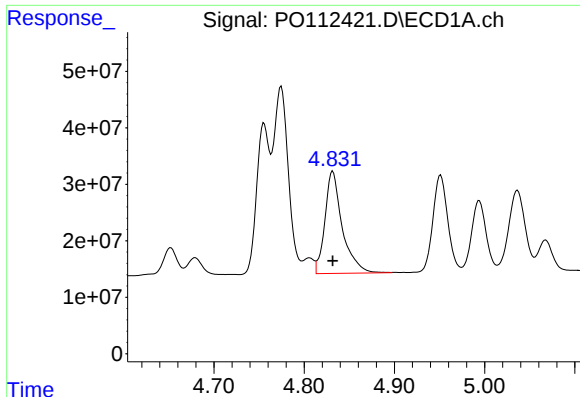
#17 AR-1242-2

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 381137122
Conc: 986.52 ng/ml



#17 AR-1242-2

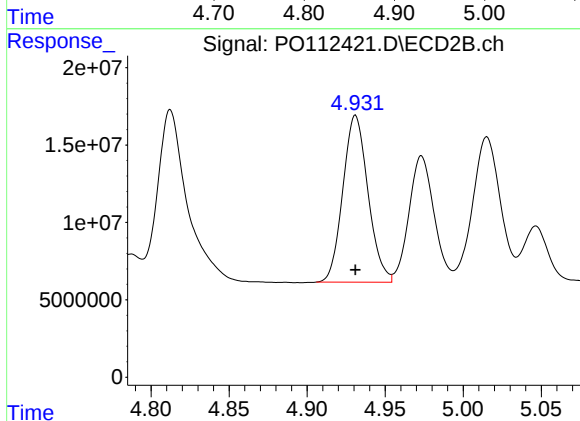
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 230553136
Conc: 976.16 ng/ml



#18 AR-1242-3

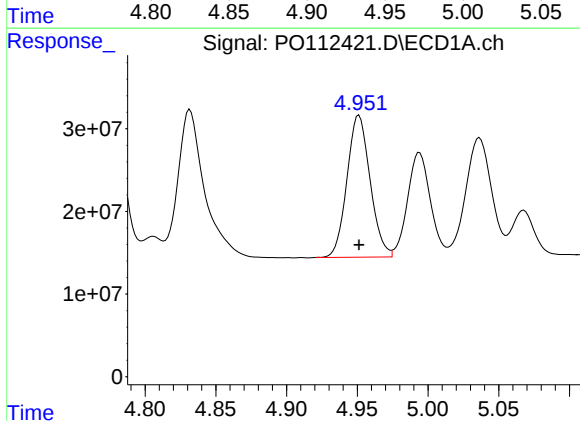
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 241769617
Conc: 986.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



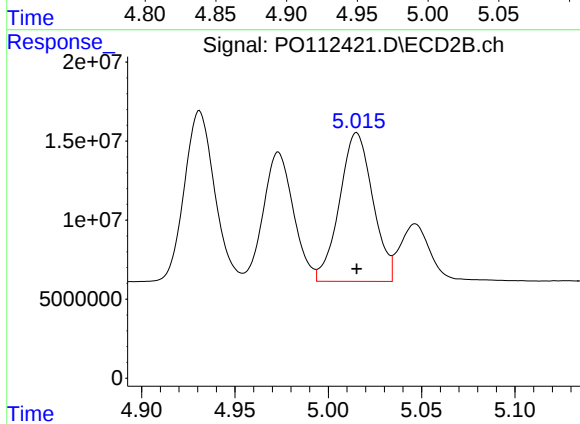
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 120997871
Conc: 977.24 ng/ml



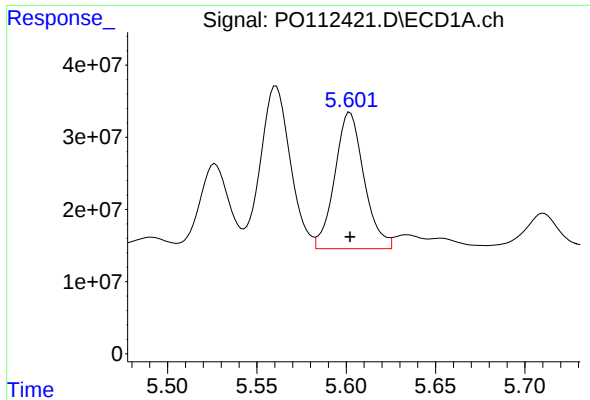
#19 AR-1242-4

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 195717021
Conc: 985.28 ng/ml



#19 AR-1242-4

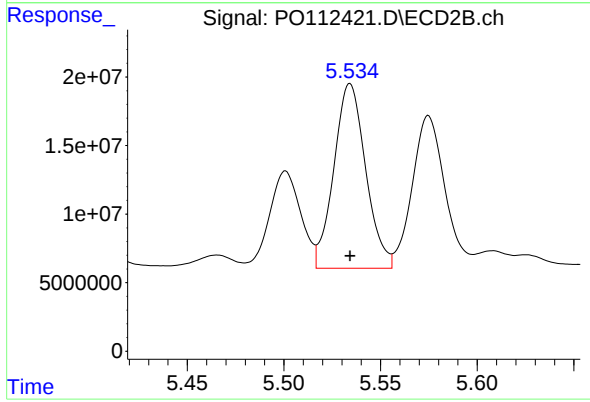
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 116921071
Conc: 969.69 ng/ml



#20 AR-1242-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 215656431
Conc: 969.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 154482444
Conc: 960.72 ng/ml