

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072525\
 Data File : P0112515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 15:49
 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 25 23:13:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.669	3.663	487.6E6	294.2E6	59.964	59.200
2) SA Decachlor...	8.694	8.641	404.3E6	105.9E6	55.293	59.913
Target Compounds						
16) L4 AR-1242-1	4.754	4.737	135.5E6	85727300	547.410	541.228
17) L4 AR-1242-2	4.773	4.755	202.3E6	125.8E6	547.195	538.544
18) L4 AR-1242-3	4.829	4.930	127.1E6	66407812	537.144	547.969
19) L4 AR-1242-4	4.949	5.015	104.3E6	65096014	536.613	530.360
20) L4 AR-1242-5	5.600	5.534	117.4E6	87376641	548.776	542.809

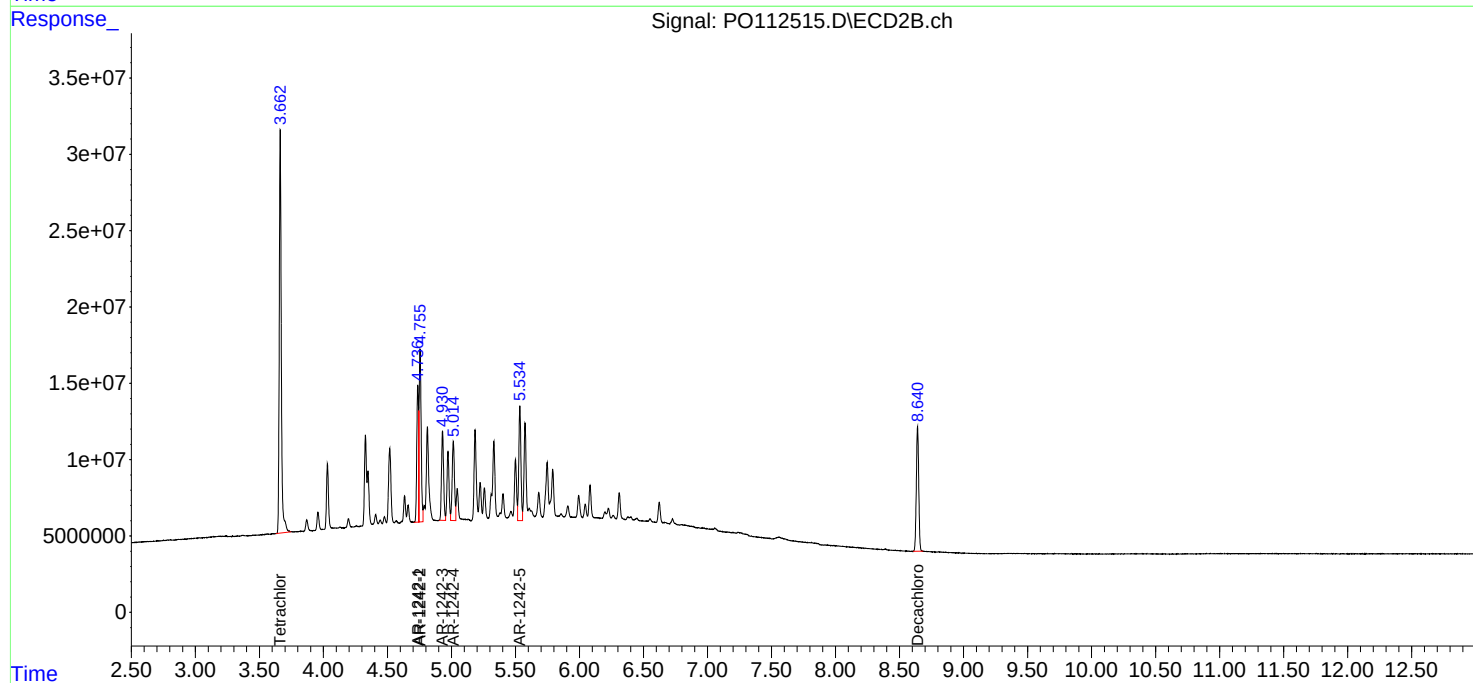
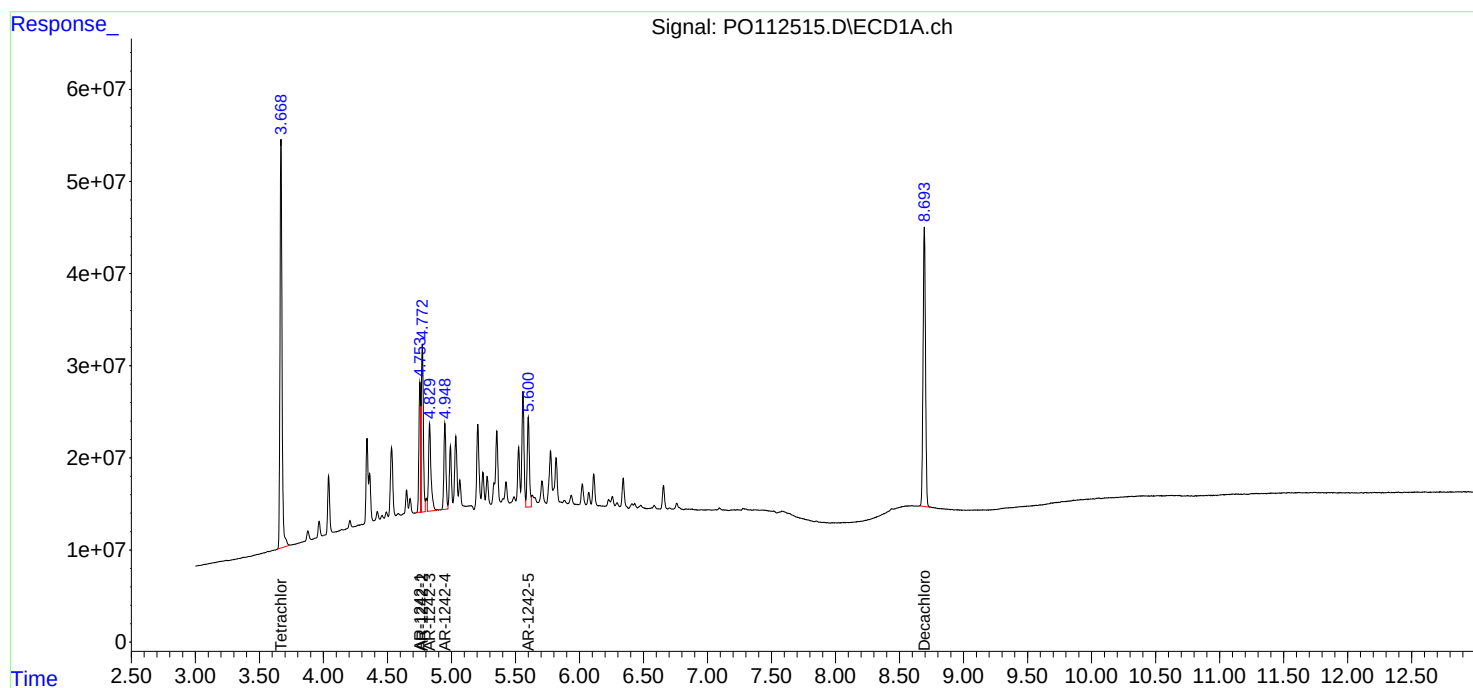
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

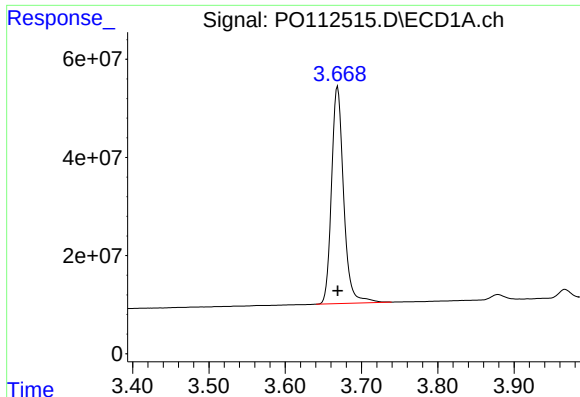
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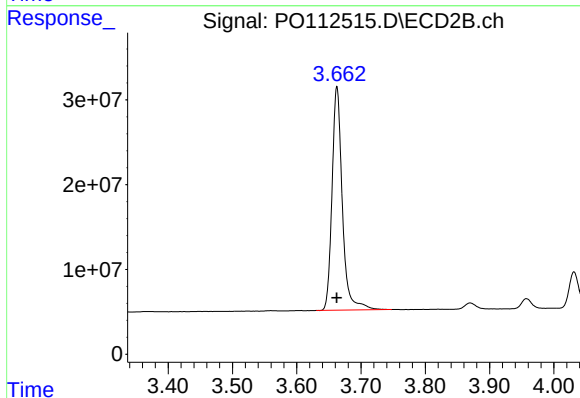




#1 Tetrachloro-m-xylene

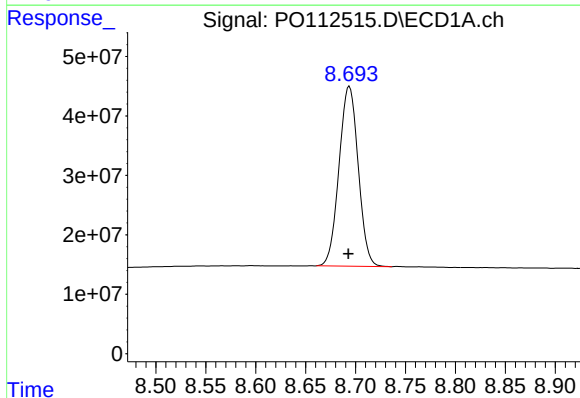
R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 487602542
Conc: 59.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



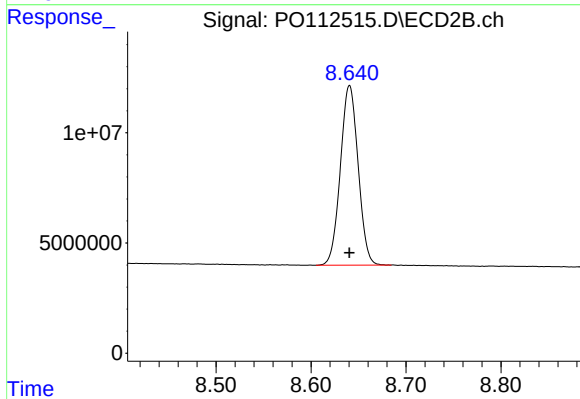
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 294175704
Conc: 59.20 ng/ml



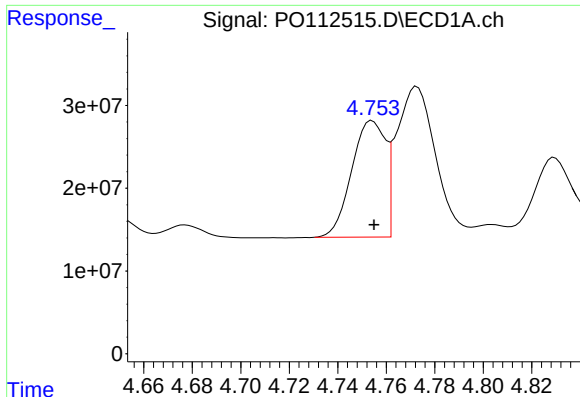
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.001 min
Response: 404293877
Conc: 55.29 ng/ml



#2 Decachlorobiphenyl

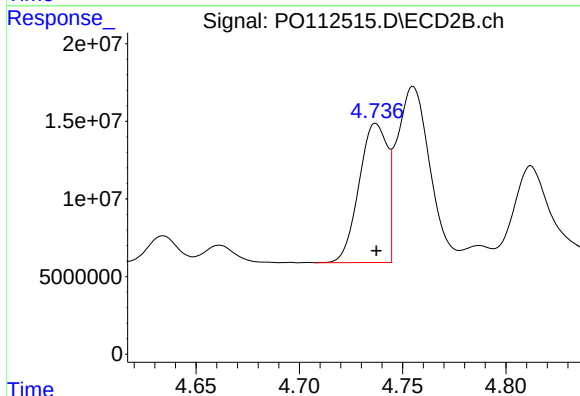
R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 105872319
Conc: 59.91 ng/ml



#16 AR-1242-1

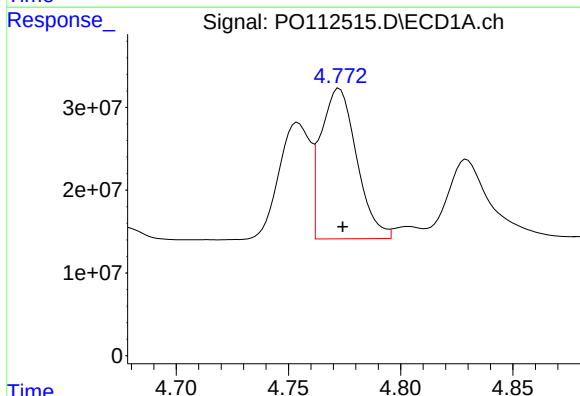
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 135534340
Conc: 547.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



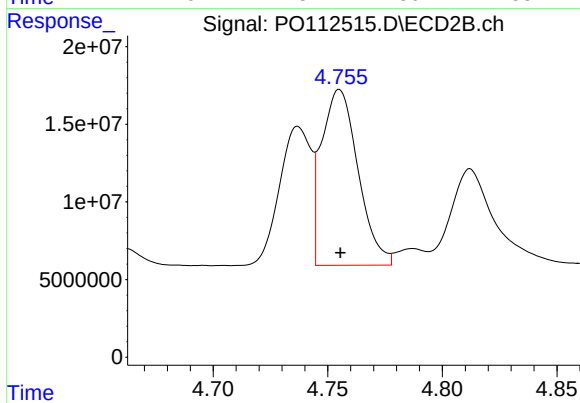
#16 AR-1242-1

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 85727300
Conc: 541.23 ng/ml



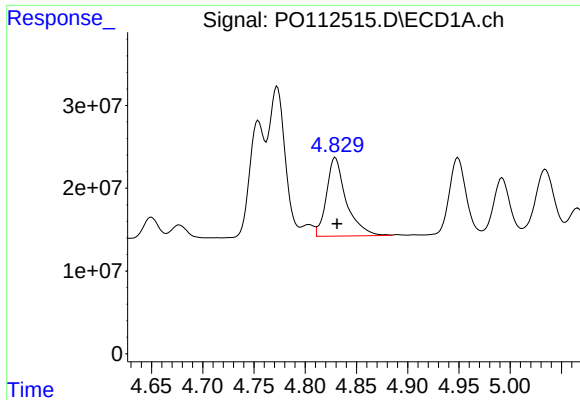
#17 AR-1242-2

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 202349073
Conc: 547.19 ng/ml



#17 AR-1242-2

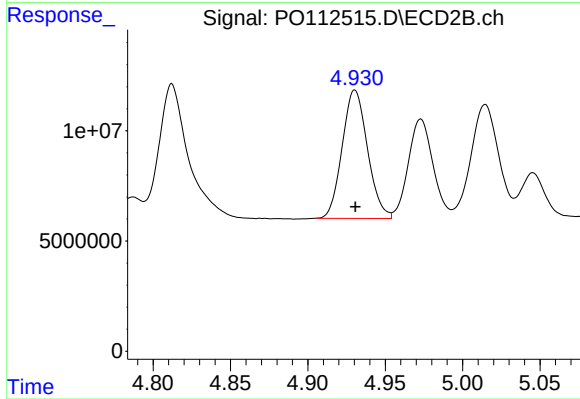
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 125839556
Conc: 538.54 ng/ml



#18 AR-1242-3

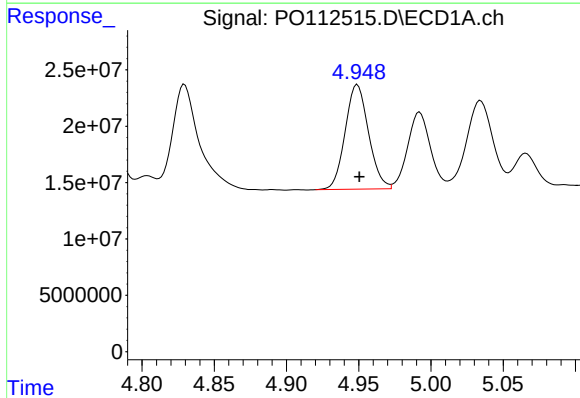
R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 127119285
Conc: 537.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



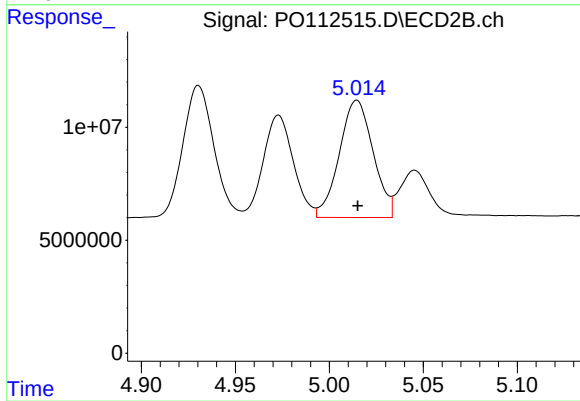
#18 AR-1242-3

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 66407812
Conc: 547.97 ng/ml



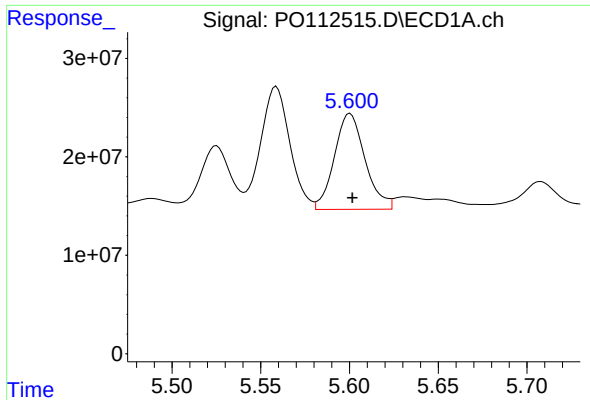
#19 AR-1242-4

R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 104252344
Conc: 536.61 ng/ml



#19 AR-1242-4

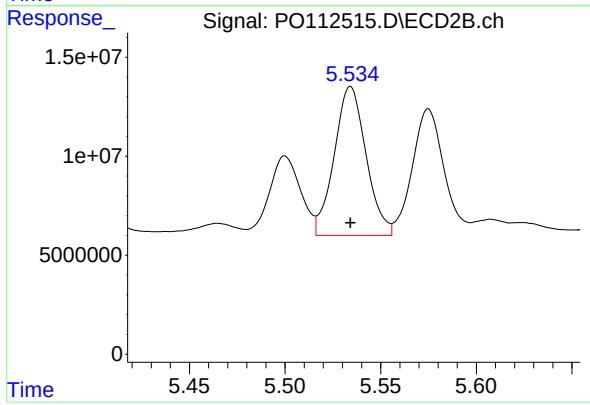
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 65096014
Conc: 530.36 ng/ml



#20 AR-1242-5

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 117391821
Conc: 548.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 87376641
Conc: 542.81 ng/ml