

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110525\
 Data File : PO114907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2025 10:16
 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: Nov 05 23:18:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.354	3.648	380.6E6	229.8E6	54.074	51.443
2) SA Decachlor...	9.947	8.645	250.1E6	234.2E6	56.575	59.996
Target Compounds						
16) L4 AR-1242-1	5.495	4.728	97320905	73093971	522.554	499.885
17) L4 AR-1242-2	5.517	4.748	154.2E6	104.7E6	516.046	505.391
18) L4 AR-1242-3	5.579	4.922	89647744	57153894	523.127	510.405
19) L4 AR-1242-4	5.674	5.007	73612975	54532309	514.116	509.024
20) L4 AR-1242-5	6.401	5.527	73468197	73990284	521.209	517.712

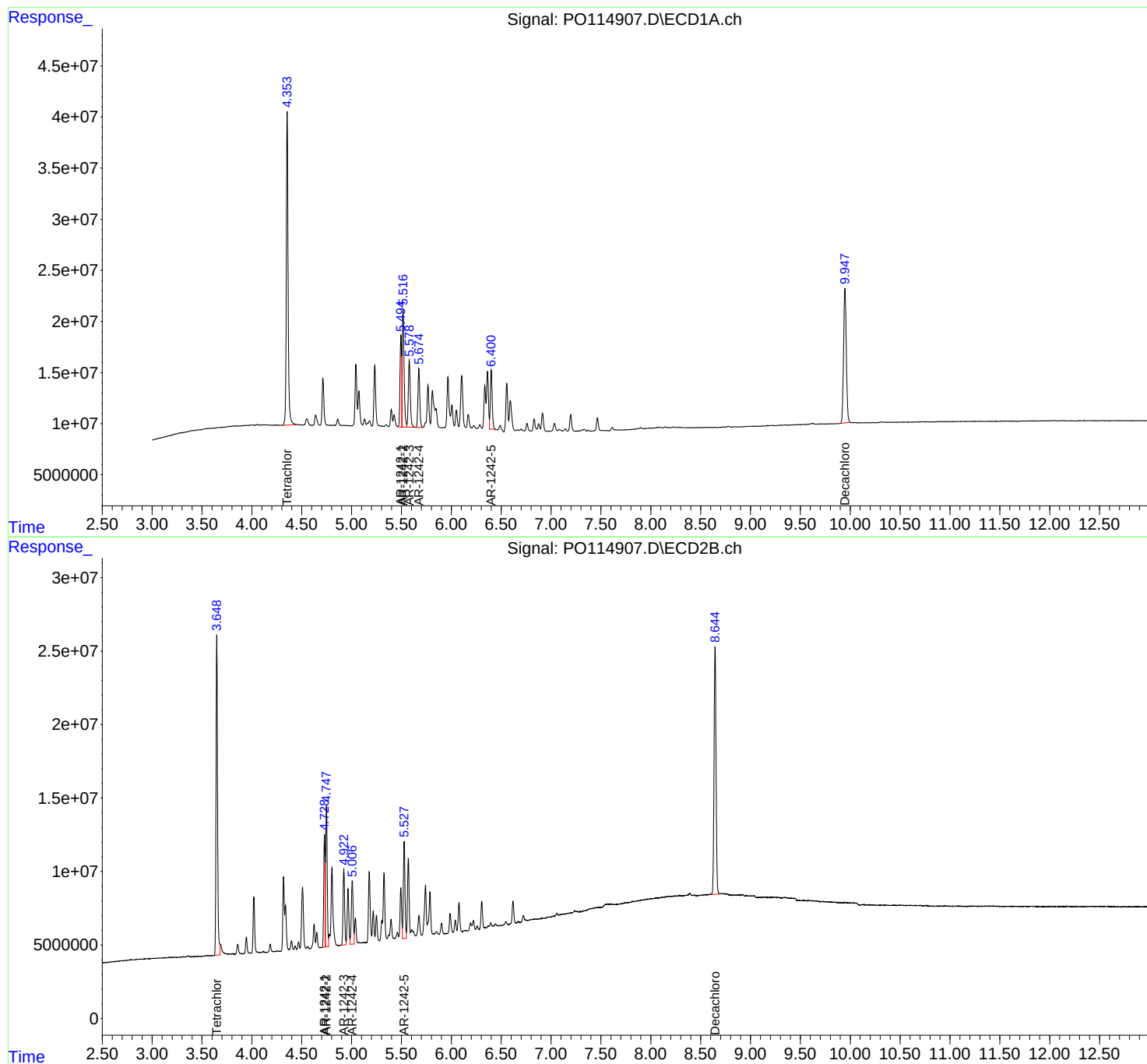
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

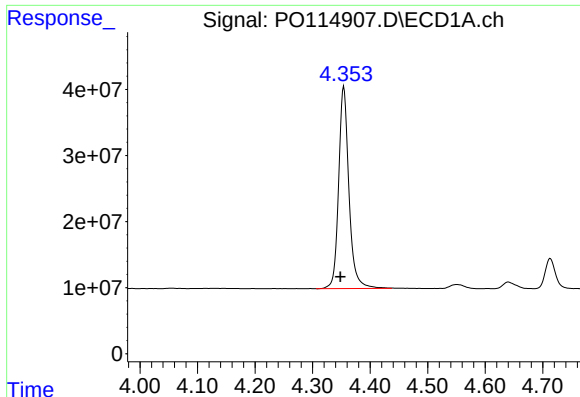
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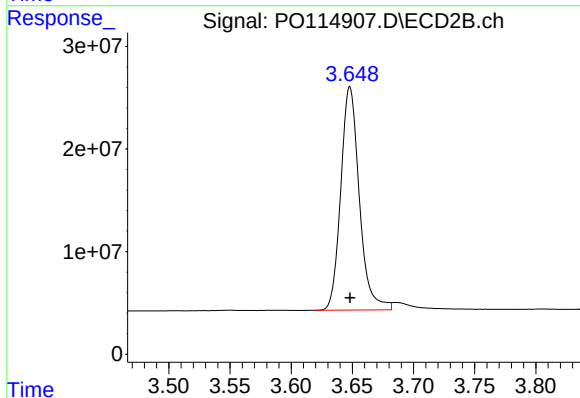




#1 Tetrachloro-m-xylene

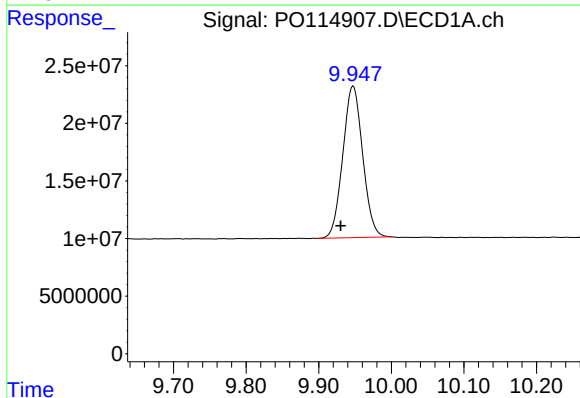
R.T.: 4.354 min
Delta R.T.: 0.006 min
Response: 380582785
Conc: 54.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



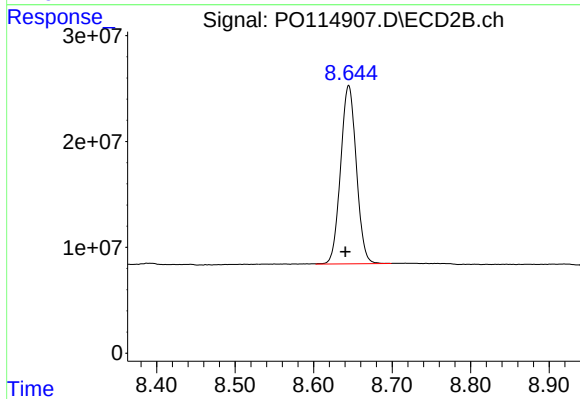
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 229785761
Conc: 51.44 ng/ml



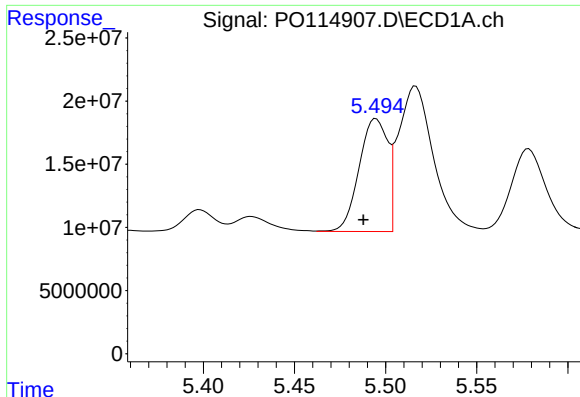
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: 0.017 min
Response: 250074840
Conc: 56.57 ng/ml



#2 Decachlorobiphenyl

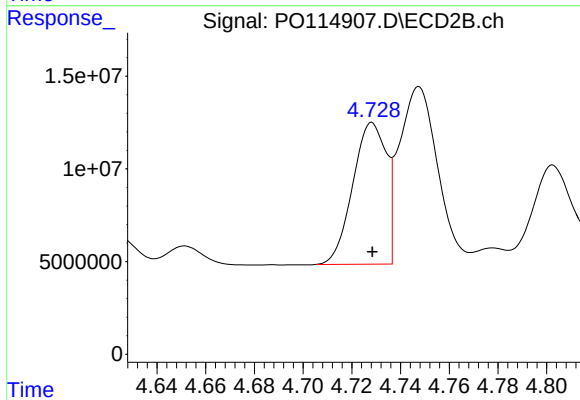
R.T.: 8.645 min
Delta R.T.: 0.004 min
Response: 234211920
Conc: 60.00 ng/ml



#16 AR-1242-1

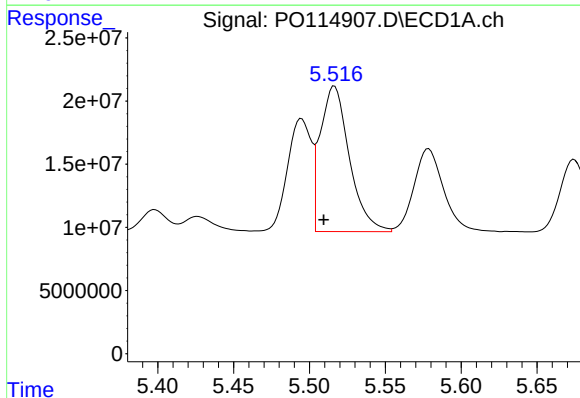
R.T.: 5.495 min
Delta R.T.: 0.007 min
Response: 97320905
Conc: 522.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



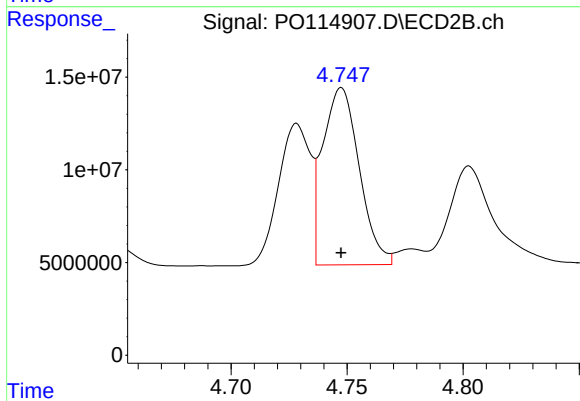
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 73093971
Conc: 499.88 ng/ml



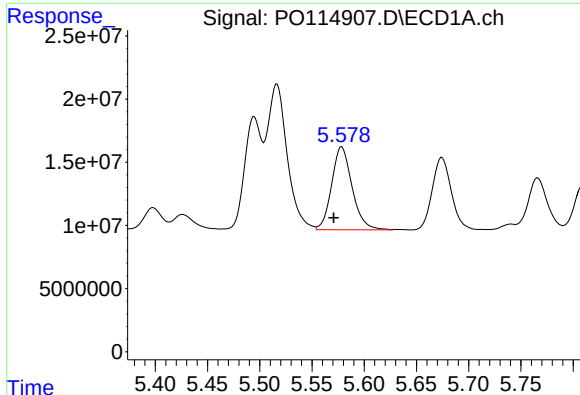
#17 AR-1242-2

R.T.: 5.517 min
Delta R.T.: 0.007 min
Response: 154182141
Conc: 516.05 ng/ml



#17 AR-1242-2

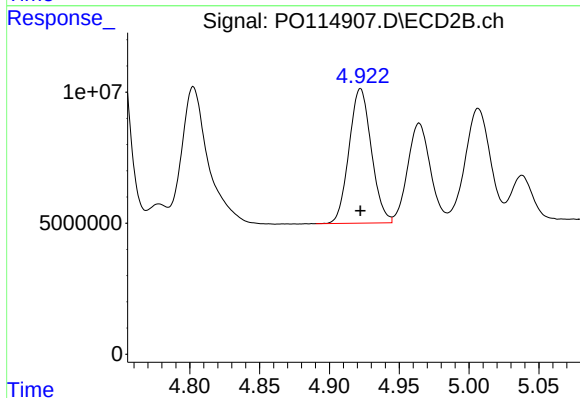
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 104690704
Conc: 505.39 ng/ml



#18 AR-1242-3

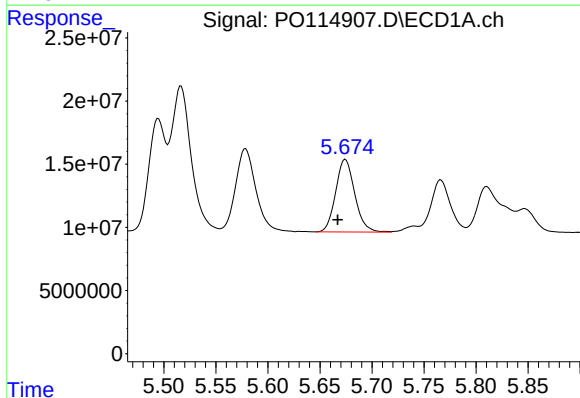
R.T.: 5.579 min
Delta R.T.: 0.008 min
Response: 89647744
Conc: 523.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



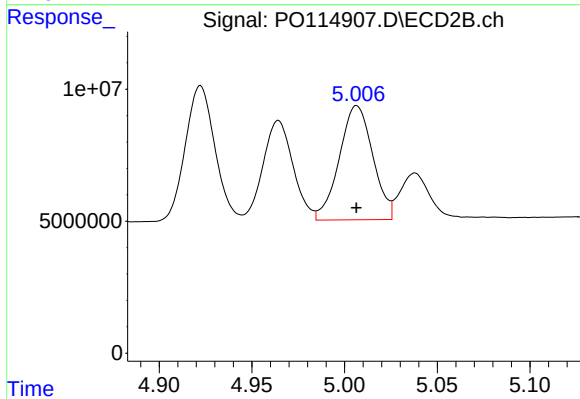
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 57153894
Conc: 510.41 ng/ml



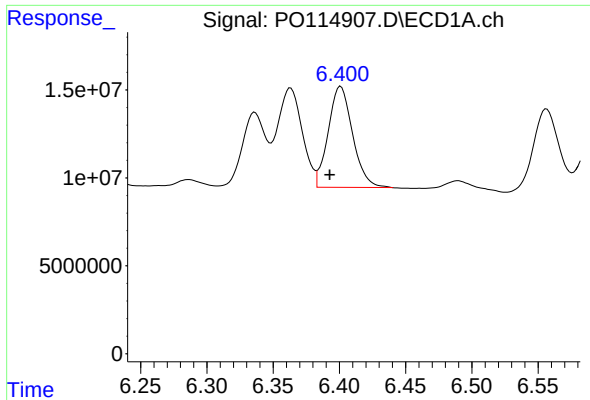
#19 AR-1242-4

R.T.: 5.674 min
Delta R.T.: 0.007 min
Response: 73612975
Conc: 514.12 ng/ml



#19 AR-1242-4

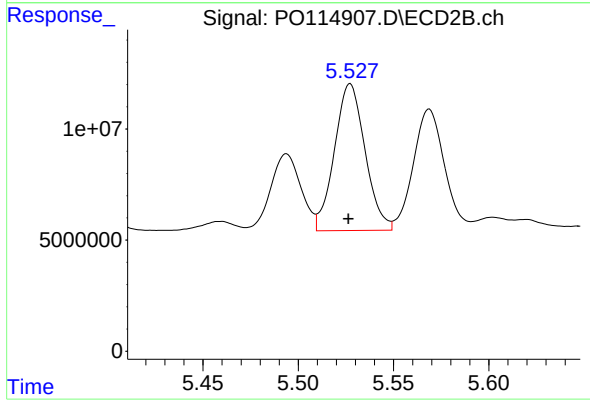
R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 54532309
Conc: 509.02 ng/ml



#20 AR-1242-5

R.T.: 6.401 min
Delta R.T.: 0.008 min
Response: 73468197
Conc: 521.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 73990284
Conc: 517.71 ng/ml