

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 09:06
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:44:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 18:16:14 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...	4.712	3.886	56200833	538.6E6	53.802	58.484
2) SA Decachlor...	10.593	9.006	40840903	655.6E6	60.814	57.663
Target Compounds						
16) L4 AR-1242-1	5.873	5.008	17334448	396.2E6	525.064	494.048
17) L4 AR-1242-2	5.894	5.066	25514641	177.8E6	527.892	519.376
18) L4 AR-1242-3	5.958	5.188	16436872	102.8E6	539.397	520.273
19) L4 AR-1242-4	6.055	5.272	13629060	173.9E6	563.273	722.449 #
20) L4 AR-1242-5	6.789	5.800	16171997	155.3E6	528.887	543.779

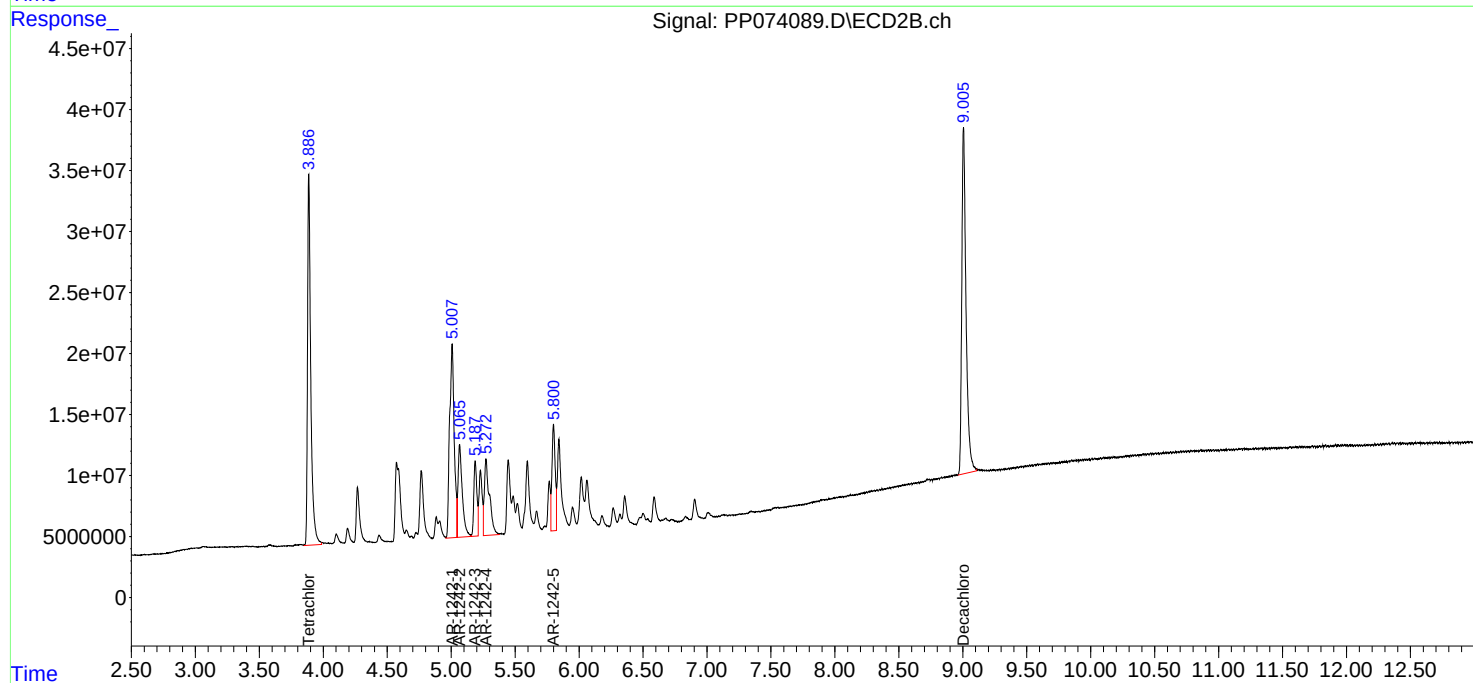
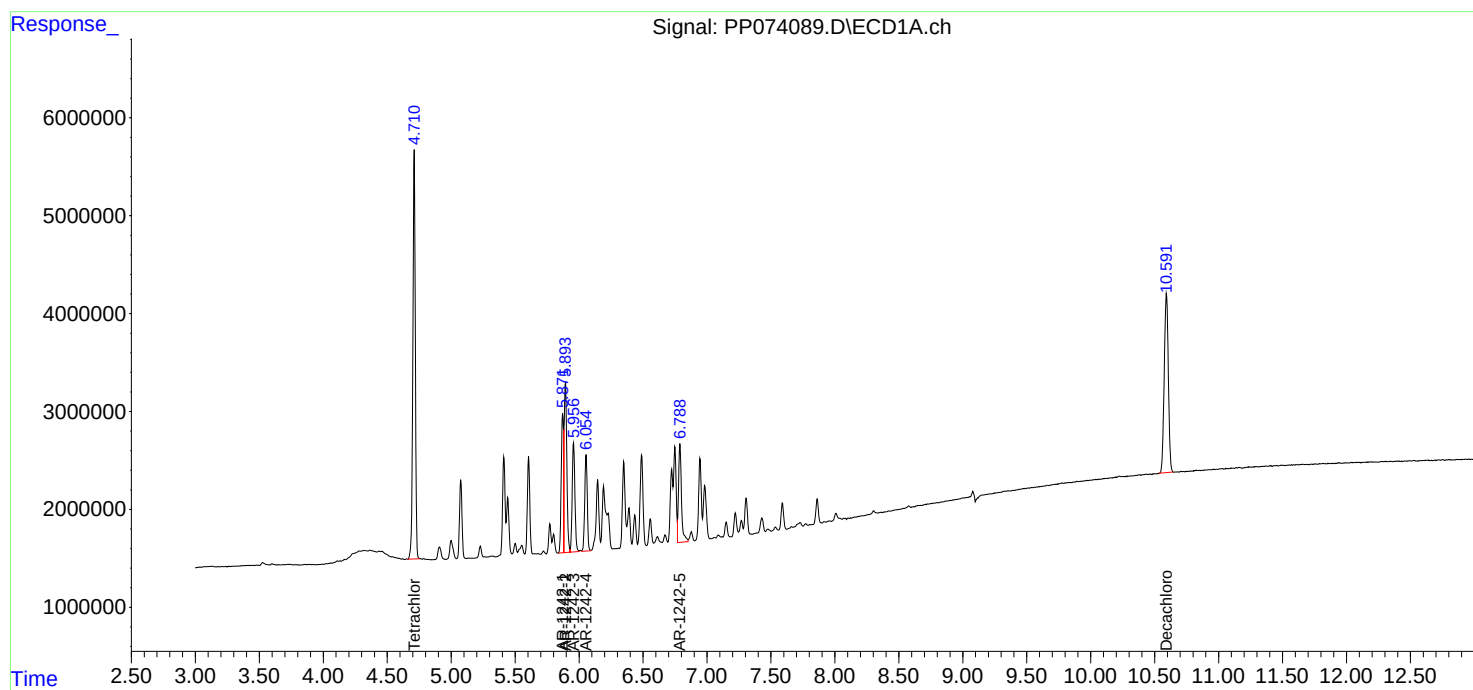
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

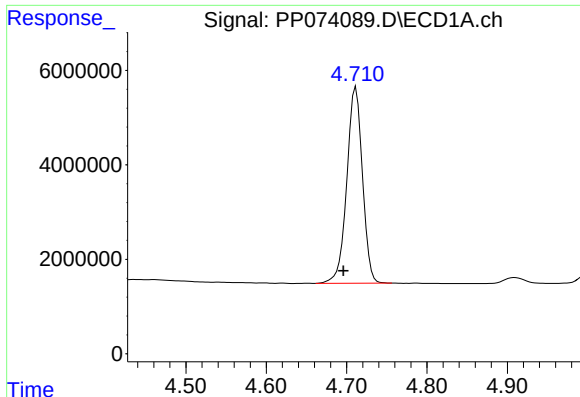
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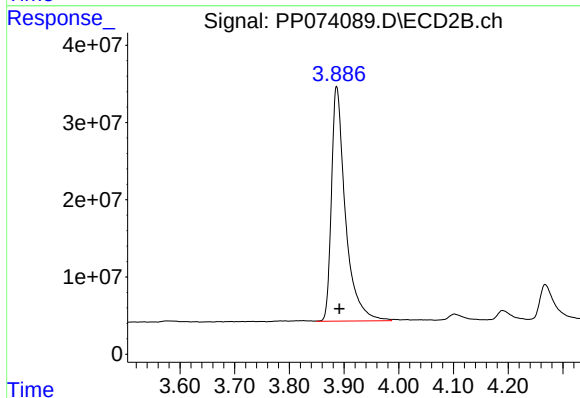




#1 Tetrachloro-m-xylene

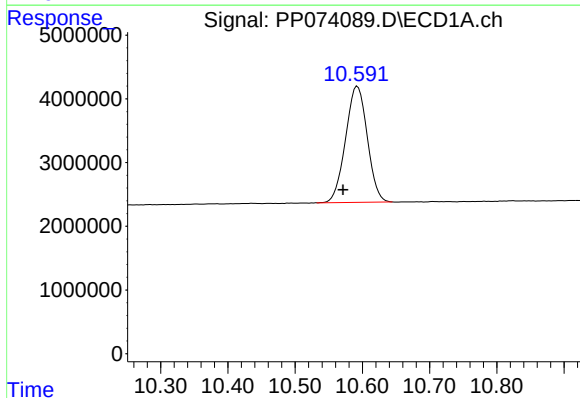
R.T.: 4.712 min
Delta R.T.: 0.016 min
Response: 56200833
Conc: 53.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



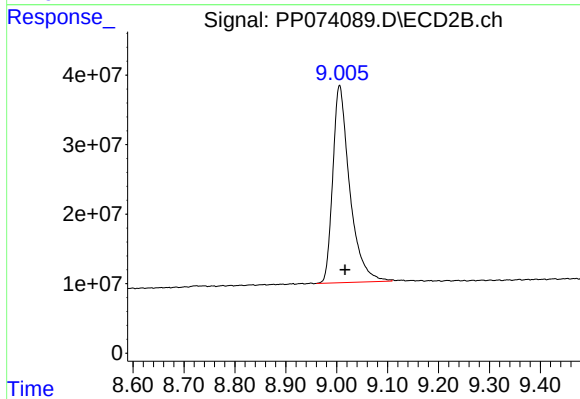
#1 Tetrachloro-m-xylene

R.T.: 3.886 min
Delta R.T.: -0.005 min
Response: 538554522
Conc: 58.48 ng/ml



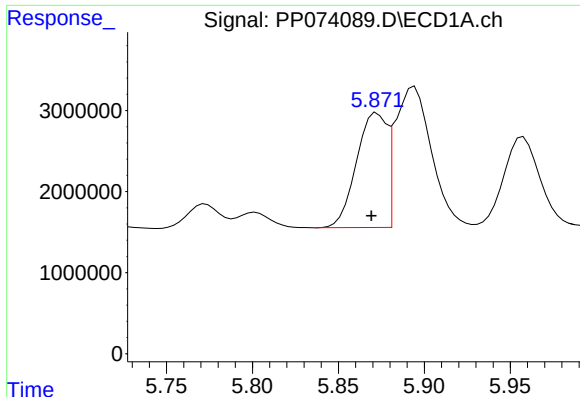
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: 0.021 min
Response: 40840903
Conc: 60.81 ng/ml



#2 Decachlorobiphenyl

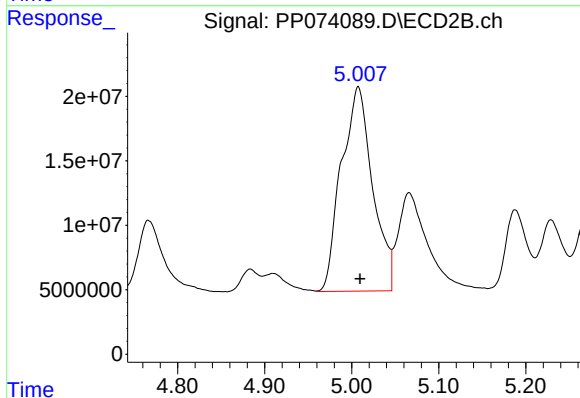
R.T.: 9.006 min
Delta R.T.: -0.011 min
Response: 655648956
Conc: 57.66 ng/ml



#16 AR-1242-1

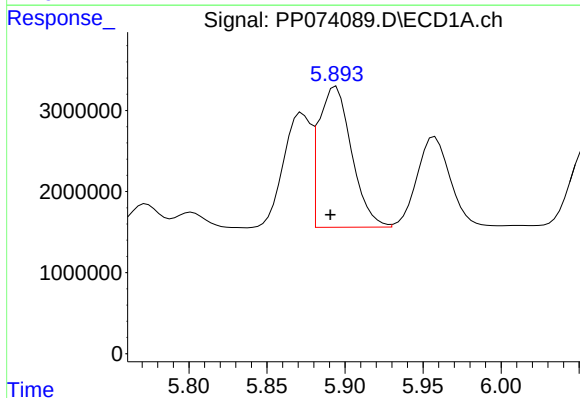
R.T.: 5.873 min
Delta R.T.: 0.003 min
Response: 17334448
Conc: 525.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



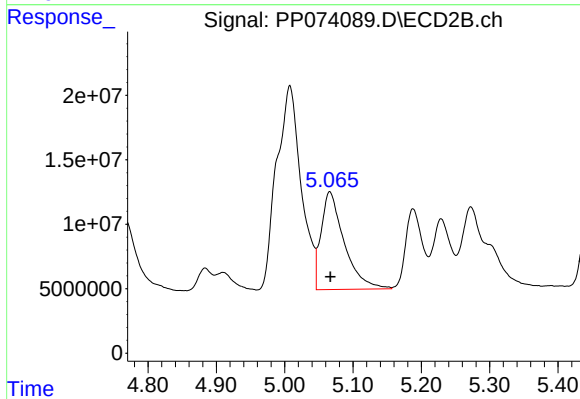
#16 AR-1242-1

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 396190923
Conc: 494.05 ng/ml



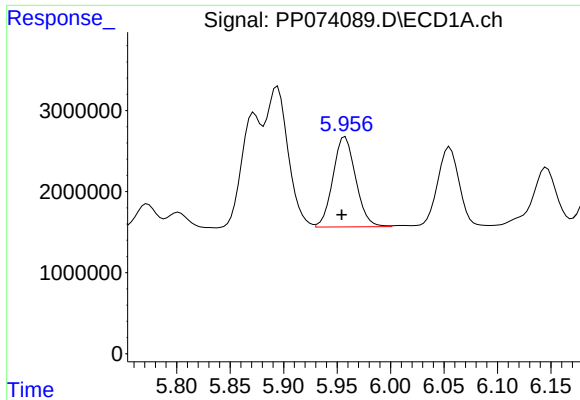
#17 AR-1242-2

R.T.: 5.894 min
Delta R.T.: 0.003 min
Response: 25514641
Conc: 527.89 ng/ml



#17 AR-1242-2

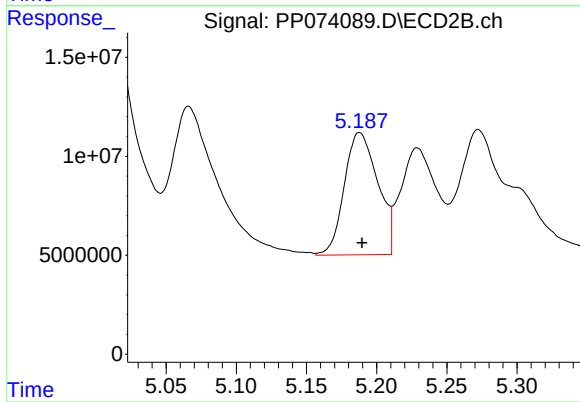
R.T.: 5.066 min
Delta R.T.: -0.001 min
Response: 177766417
Conc: 519.38 ng/ml



#18 AR-1242-3

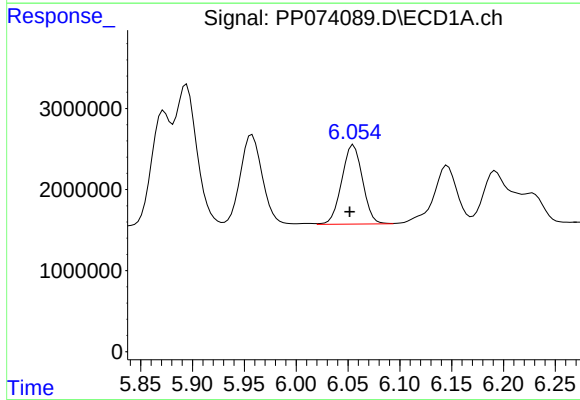
R.T.: 5.958 min
Delta R.T.: 0.003 min
Response: 16436872
Conc: 539.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



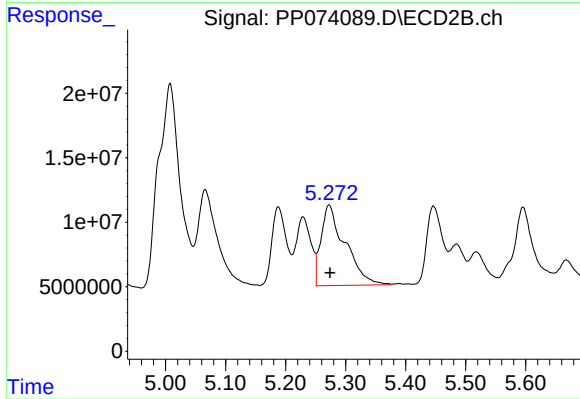
#18 AR-1242-3

R.T.: 5.188 min
Delta R.T.: -0.002 min
Response: 102762701
Conc: 520.27 ng/ml



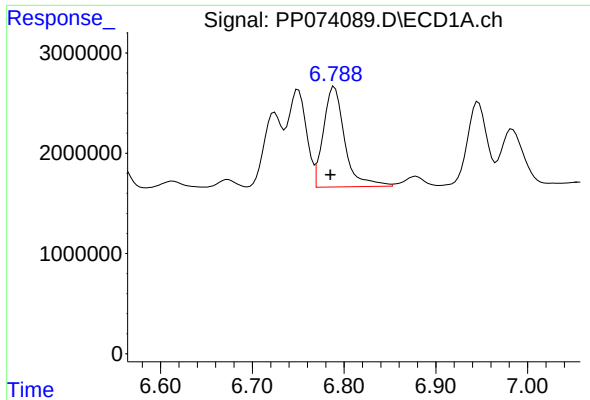
#19 AR-1242-4

R.T.: 6.055 min
Delta R.T.: 0.004 min
Response: 13629060
Conc: 563.27 ng/ml



#19 AR-1242-4

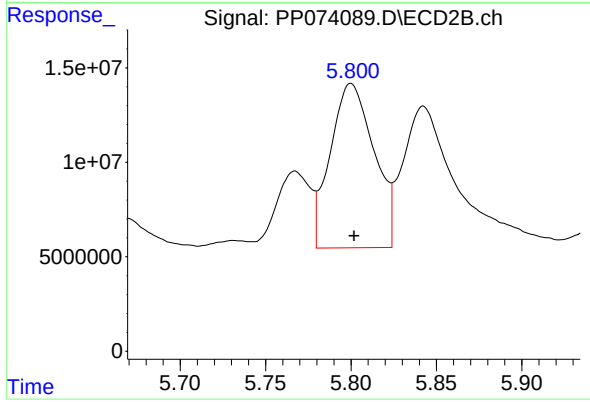
R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 173904741
Conc: 722.45 ng/ml



#20 AR-1242-5

R.T.: 6.789 min
Delta R.T.: 0.004 min
Response: 16171997
Conc: 528.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 155302901
Conc: 543.78 ng/ml