

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
 Data File : PP074914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 18:01
 Operator : YP\AJ
 Sample : Q2893-02
 Misc : AR1262 SOIL LOQ 50PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:42:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.663	3.804	27093729	102.2E6	22.141	21.143
2) SA Decachlor...	10.441	8.815	22269499	140.0E6	22.551	18.670
Target Compounds						
36) L8 AR-1262-1	8.244	6.915	4193820	27401703	54.454	38.744 #
37) L8 AR-1262-2	8.570	7.173	7474077	19033831	56.459	36.553 #
38) L8 AR-1262-3	8.896	7.696	5132353	20677023	52.795	44.343
39) L8 AR-1262-4	8.983	7.758	3821060	33219852	50.724	40.420
40) L8 AR-1262-5	9.655	8.253	2809369	11497032	46.088	32.087 #

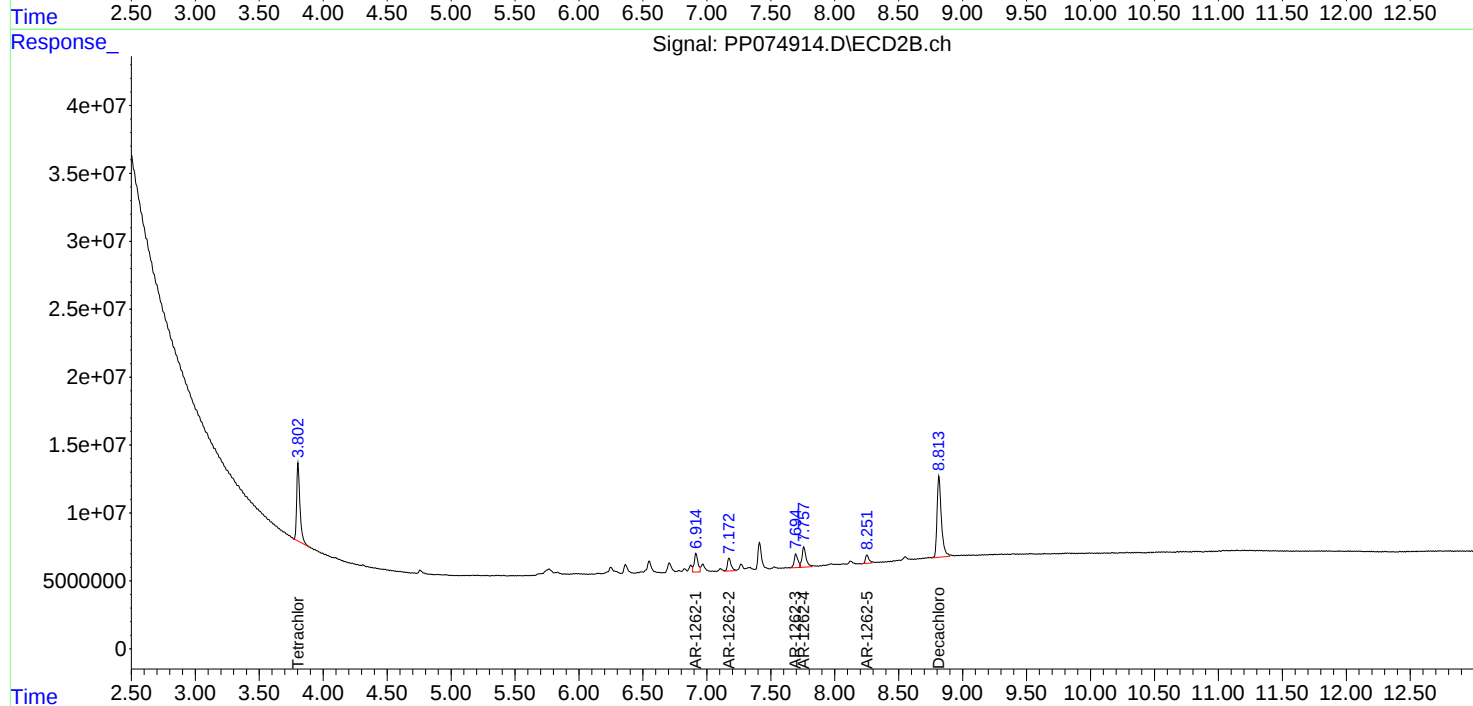
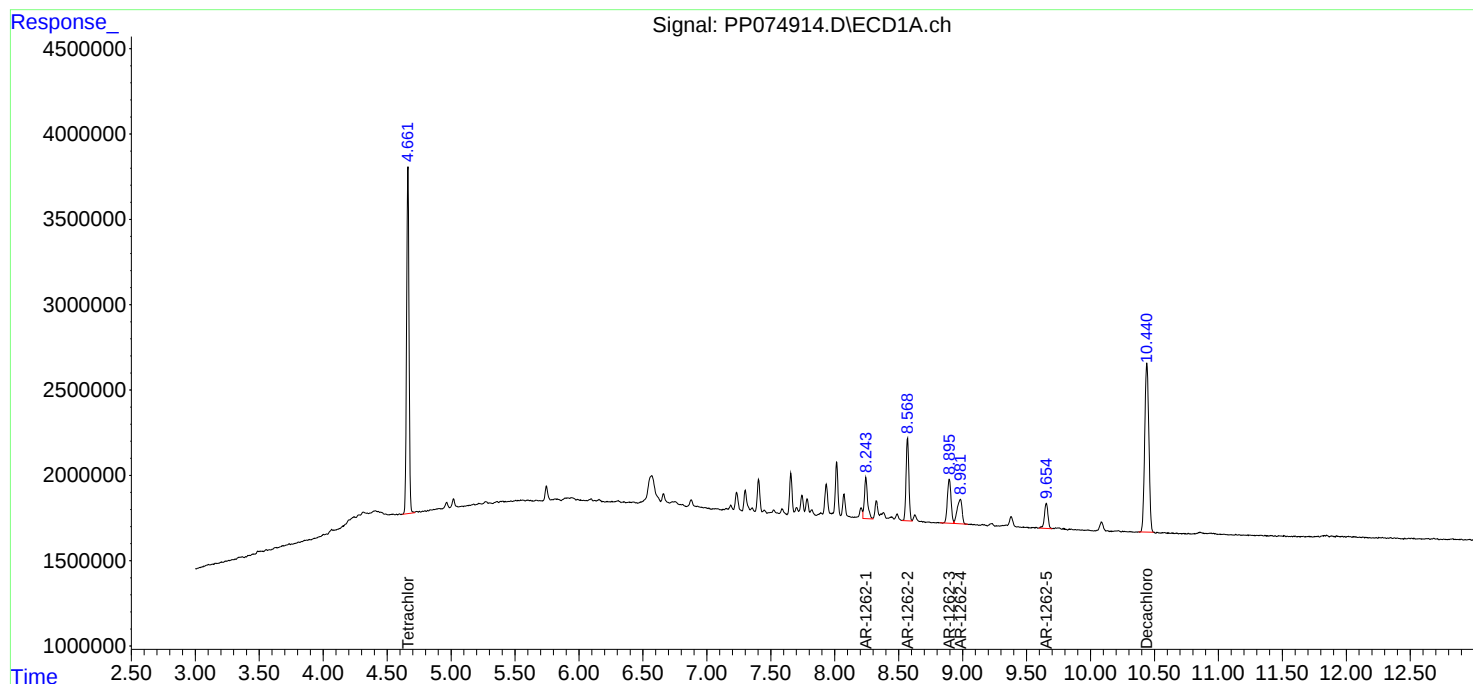
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

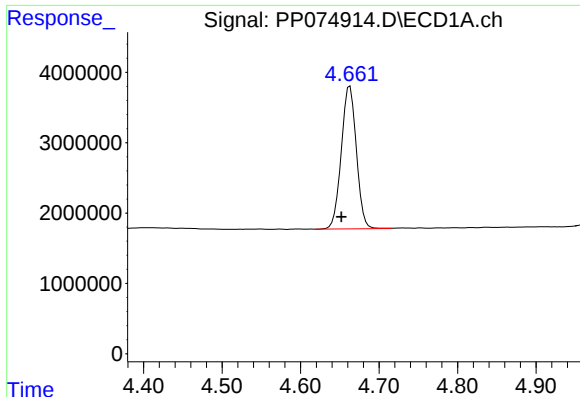
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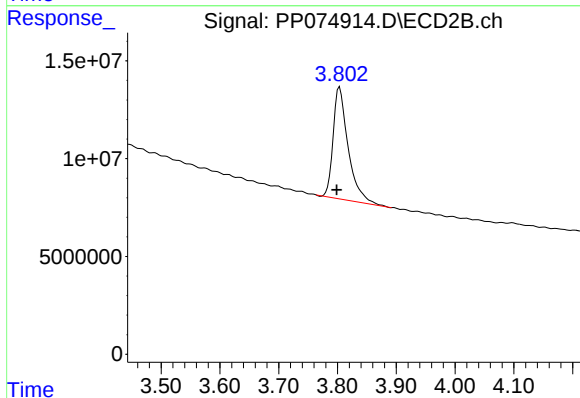




#1 Tetrachloro-m-xylene

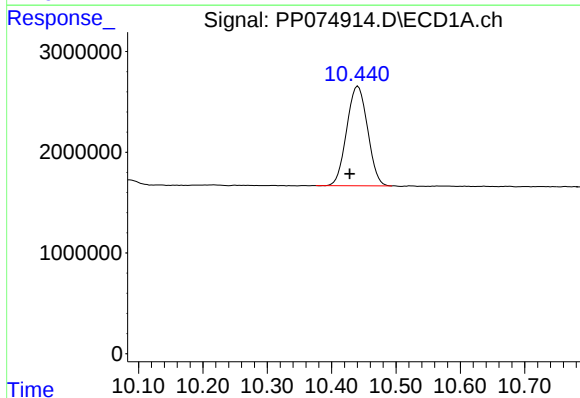
R.T.: 4.663 min
Delta R.T.: 0.011 min
Response: 27093729
Conc: 22.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2025



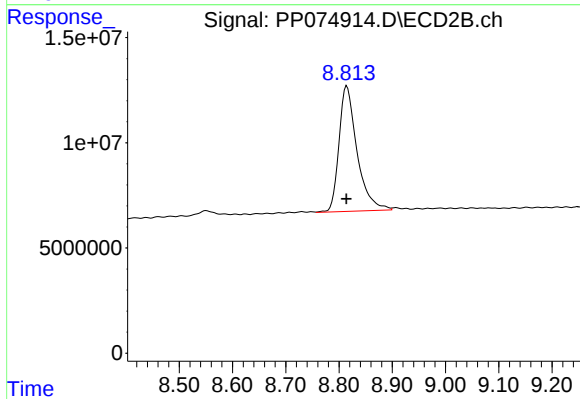
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.005 min
Response: 102237548
Conc: 21.14 ng/ml



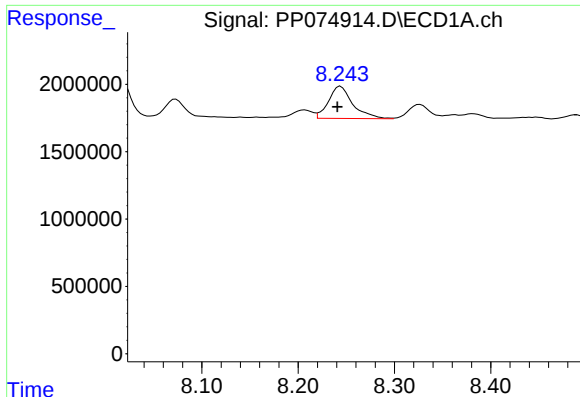
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.013 min
Response: 22269499
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

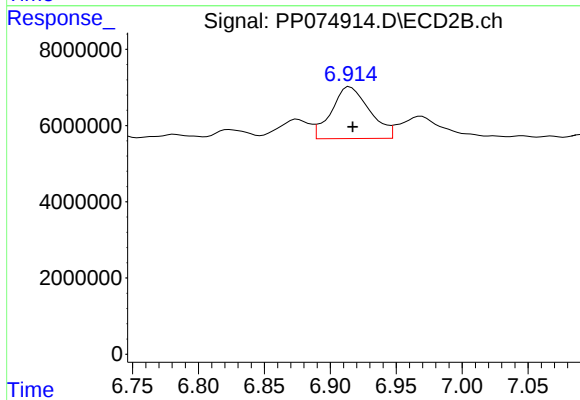
R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 140006730
Conc: 18.67 ng/ml



#36 AR-1262-1

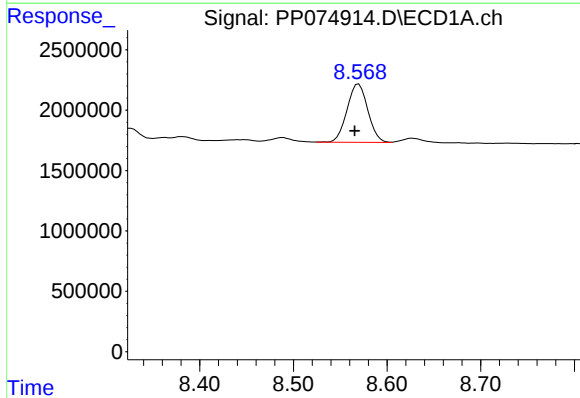
R.T.: 8.244 min
Delta R.T.: 0.003 min
Response: 4193820
Conc: 54.45 ng/ml

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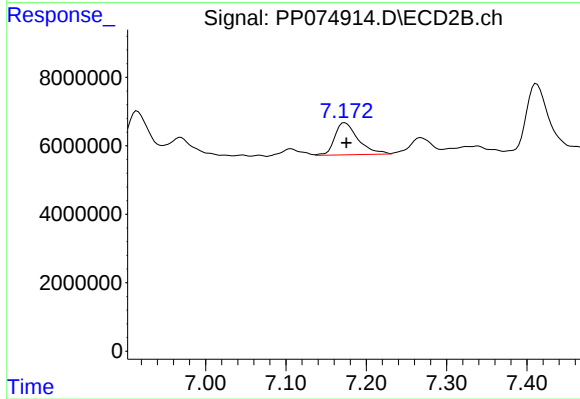
#36 AR-1262-1

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 27401703
Conc: 38.74 ng/ml



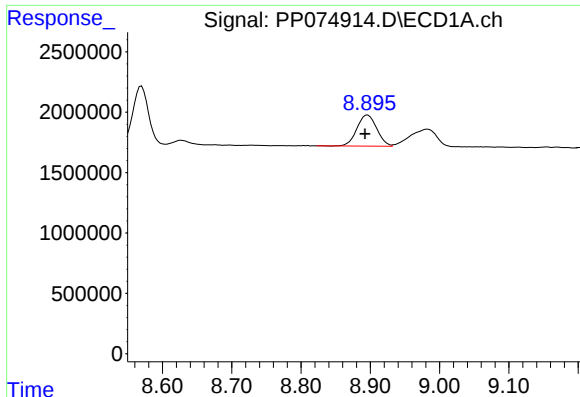
#37 AR-1262-2

R.T.: 8.570 min
Delta R.T.: 0.004 min
Response: 7474077
Conc: 56.46 ng/ml



#37 AR-1262-2

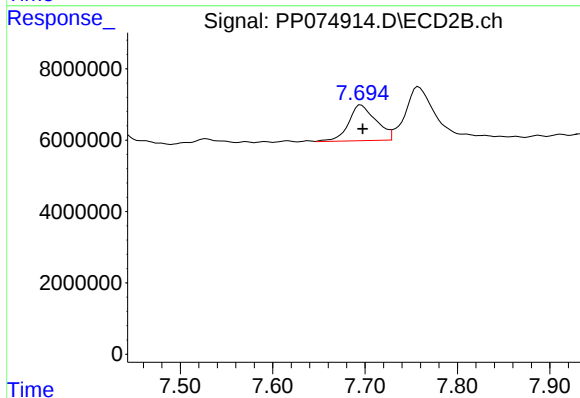
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 19033831
Conc: 36.55 ng/ml



#38 AR-1262-3

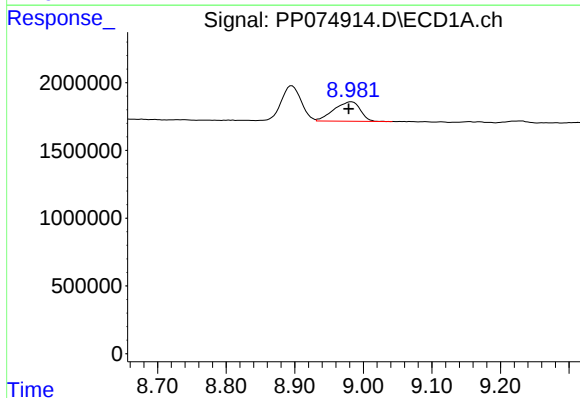
R.T.: 8.896 min
Delta R.T.: 0.004 min
Response: 5132353
Conc: 52.80 ng/ml

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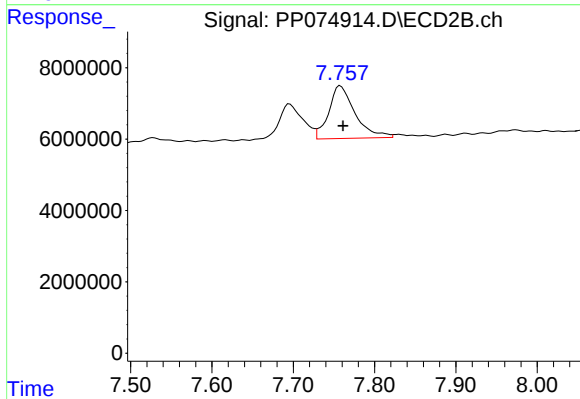
#38 AR-1262-3

R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 20677023
Conc: 44.34 ng/ml



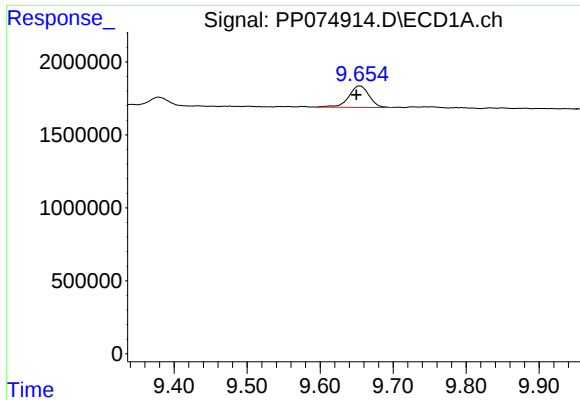
#39 AR-1262-4

R.T.: 8.983 min
Delta R.T.: 0.004 min
Response: 3821060
Conc: 50.72 ng/ml



#39 AR-1262-4

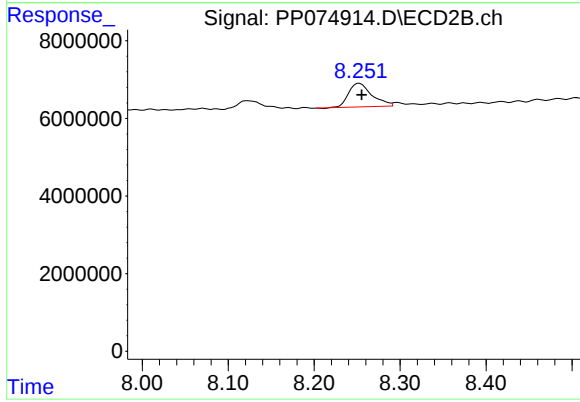
R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 33219852
Conc: 40.42 ng/ml



#40 AR-1262-5

R.T.: 9.655 min
Delta R.T.: 0.005 min
Response: 2809369
Conc: 46.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2025



#40 AR-1262-5

R.T.: 8.253 min
Delta R.T.: -0.003 min
Response: 11497032
Conc: 32.09 ng/ml