

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 17:19
 Operator : YP\AJ
 Sample : Q2126-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:37:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.492	3.790	38895532	33391212	18.427	18.532
2) SA Decachlor...	10.188	8.801	37131446	27737230	21.728	20.781
Target Compounds						
36) L8 AR-1262-1	8.070	6.903	4466026	5233584	30.171	36.227
37) L8 AR-1262-2	8.388	7.161	9509467	4458835	30.049	36.479
38) L8 AR-1262-3	8.703	7.685	6149111	3955616	28.738	35.098
39) L8 AR-1262-4	8.791	7.749	5324867	6340235	33.789	34.579
40) L8 AR-1262-5	9.439	8.248	4581881	2962814	40.960	34.218

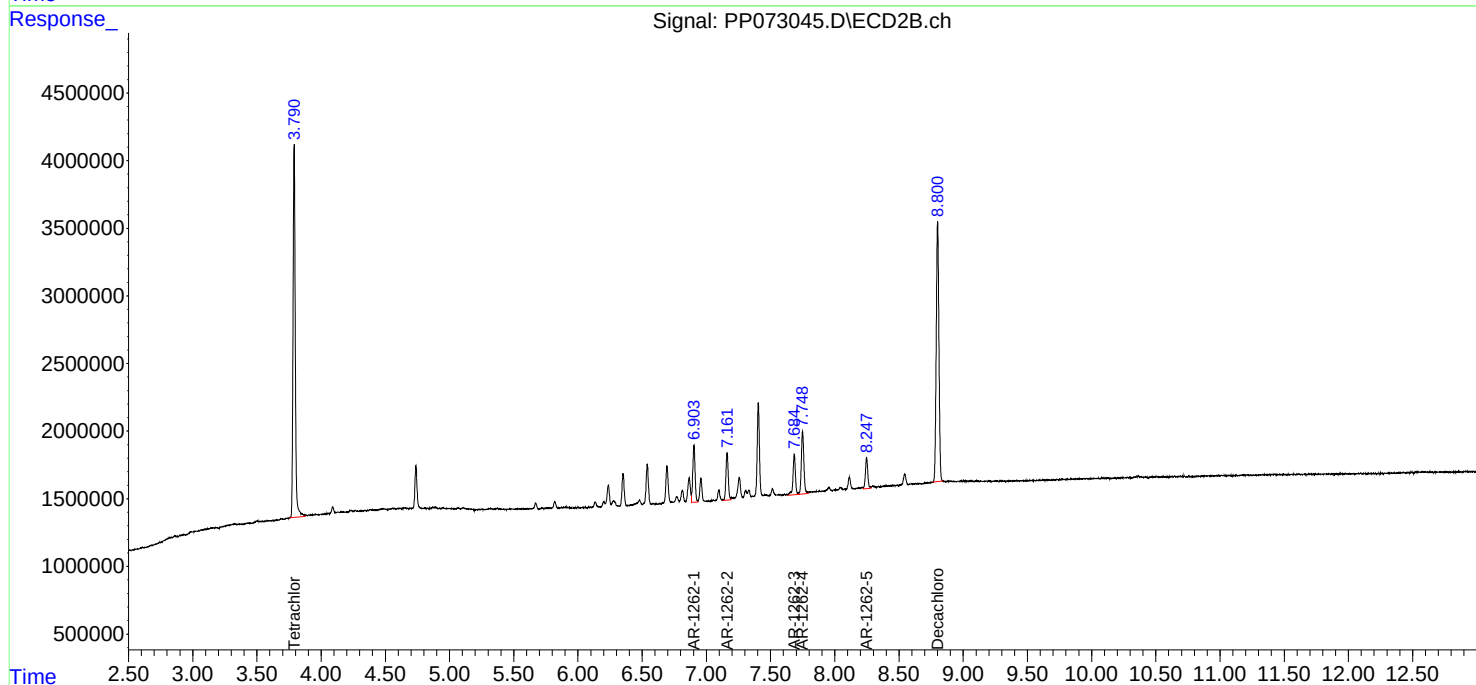
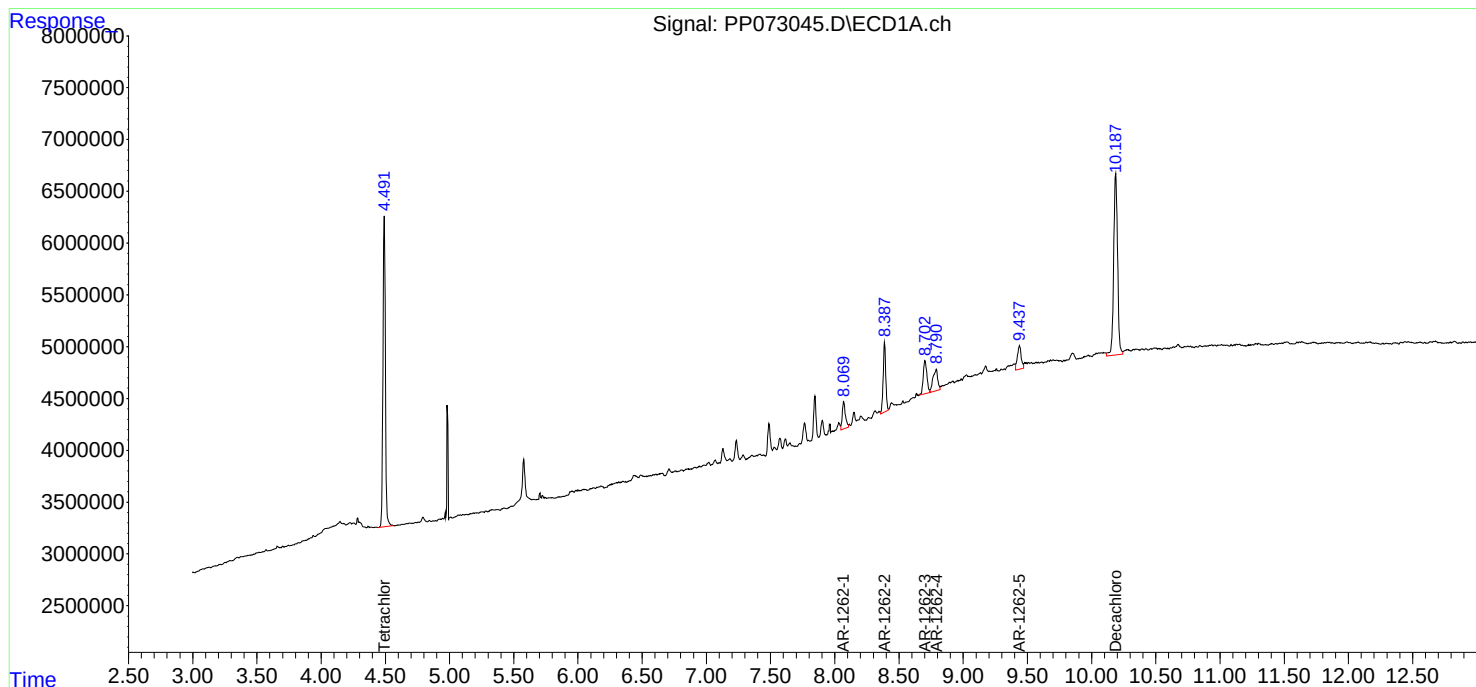
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

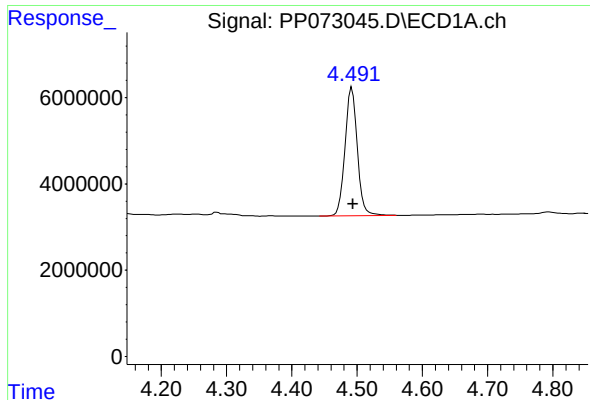
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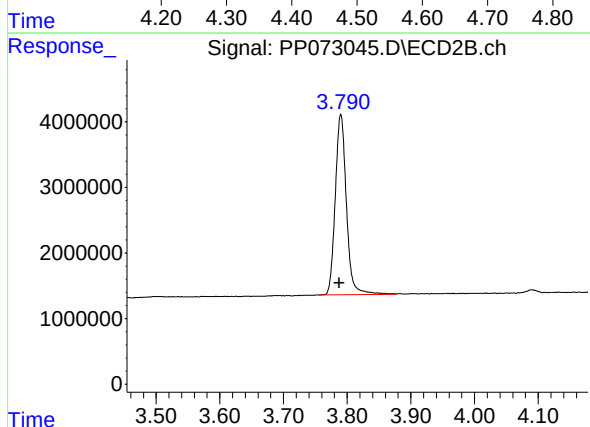




#1 Tetrachloro-m-xylene

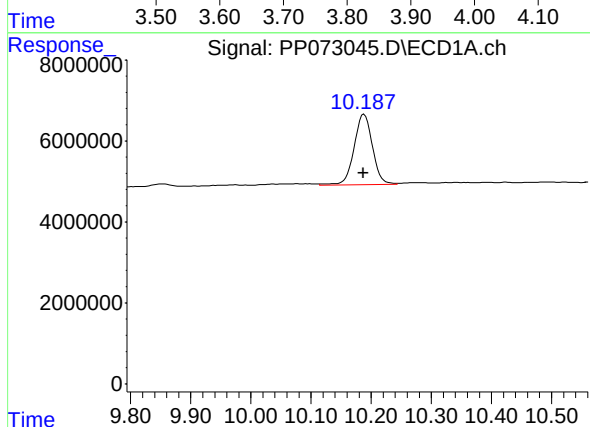
R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 38895532
Conc: 18.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025



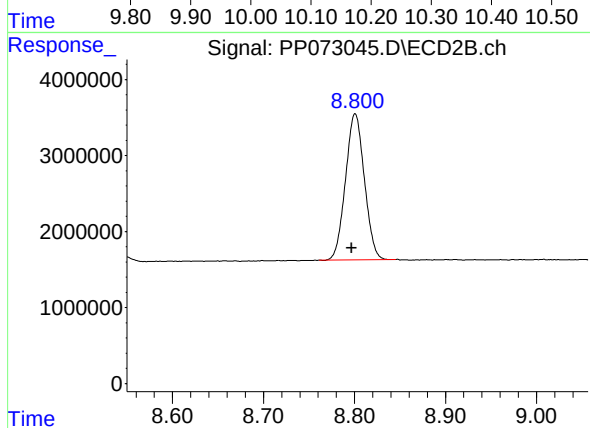
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: 0.002 min
Response: 33391212
Conc: 18.53 ng/ml



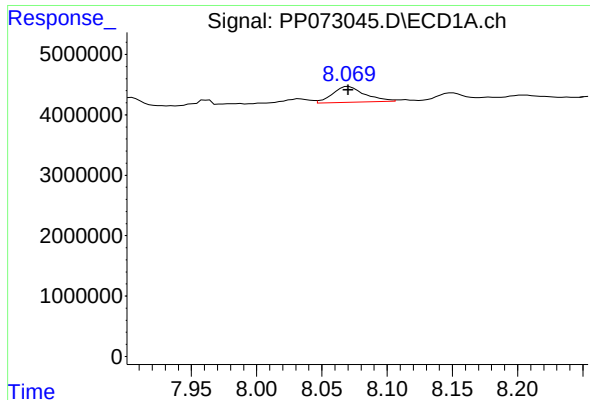
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: 0.001 min
Response: 37131446
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

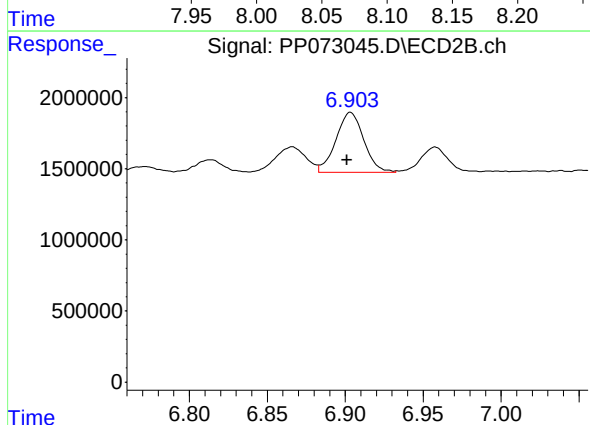
R.T.: 8.801 min
Delta R.T.: 0.004 min
Response: 27737230
Conc: 20.78 ng/ml



#36 AR-1262-1

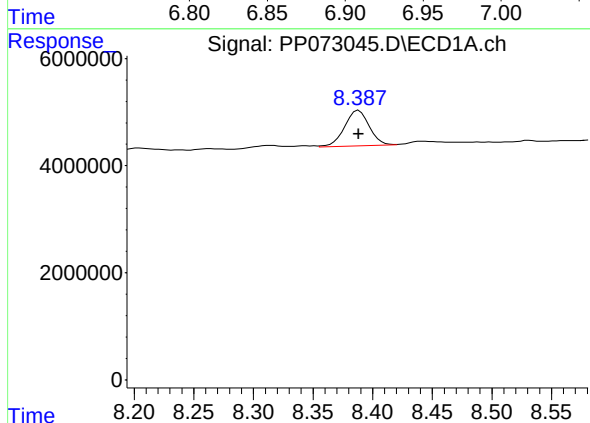
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 4466026
Conc: 30.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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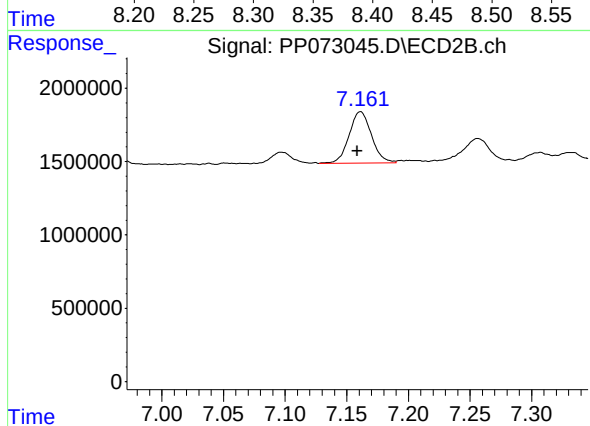
#36 AR-1262-1

R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 5233584
Conc: 36.23 ng/ml



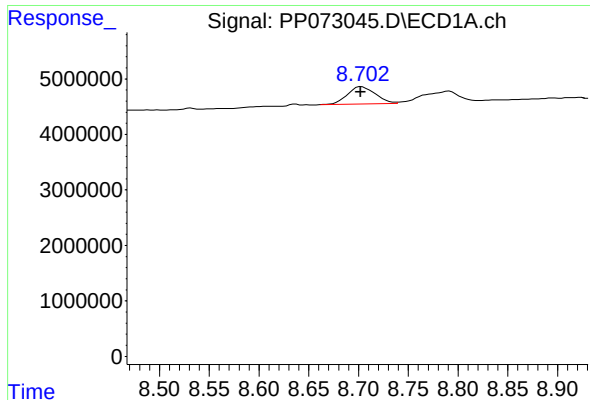
#37 AR-1262-2

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 9509467
Conc: 30.05 ng/ml



#37 AR-1262-2

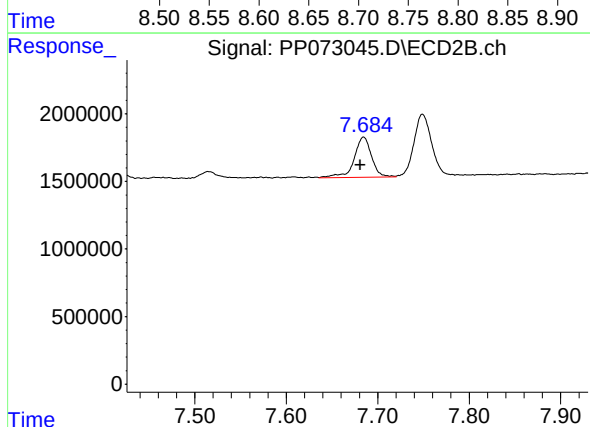
R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 4458835
Conc: 36.48 ng/ml



#38 AR-1262-3

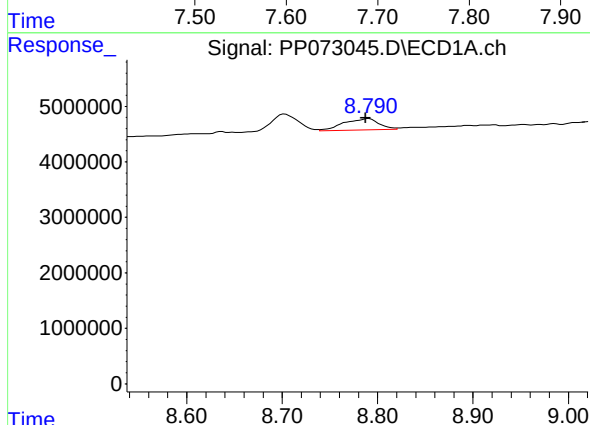
R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 6149111
Conc: 28.74 ng/ml

Instrument :
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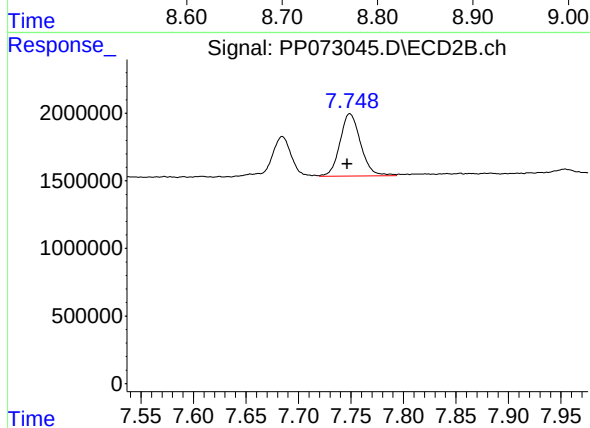
#38 AR-1262-3

R.T.: 7.685 min
Delta R.T.: 0.004 min
Response: 3955616
Conc: 35.10 ng/ml



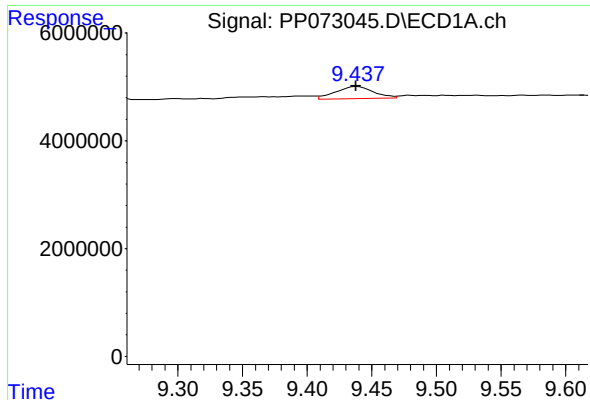
#39 AR-1262-4

R.T.: 8.791 min
Delta R.T.: 0.004 min
Response: 5324867
Conc: 33.79 ng/ml



#39 AR-1262-4

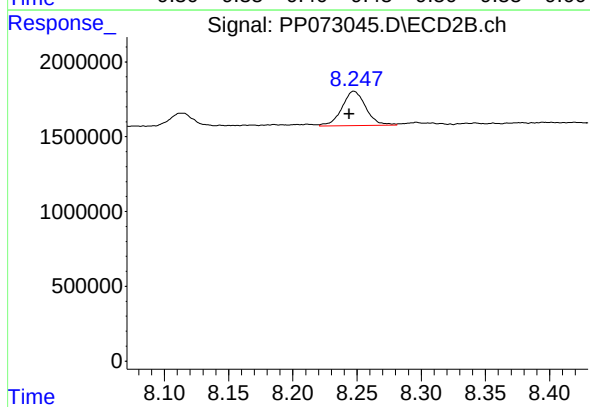
R.T.: 7.749 min
Delta R.T.: 0.002 min
Response: 6340235
Conc: 34.58 ng/ml



#40 AR-1262-5

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 4581881
Conc: 40.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.248 min
Delta R.T.: 0.004 min
Response: 2962814
Conc: 34.22 ng/ml