

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 01:51
 Operator : YP\AJ
 Sample : Q1168-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:18:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.533	3.839	25344323	16120090	17.705	18.061
2) SA Decachlor...	10.270	8.905	20767749	21147717	19.002	18.907
Target Compounds						
36) L8 AR-1262-1	8.119	6.979	3442413	3389795	43.565	47.735
37) L8 AR-1262-2	8.439	7.239	6539909	2909534	42.766	47.713
38) L8 AR-1262-3	8.759	7.763	4580292	2638824	43.097	50.456
39) L8 AR-1262-4	8.845	7.828	3391897	4318614	41.469	46.720
40) L8 AR-1262-5	9.504	8.331	2432399	1994224	42.968	41.727

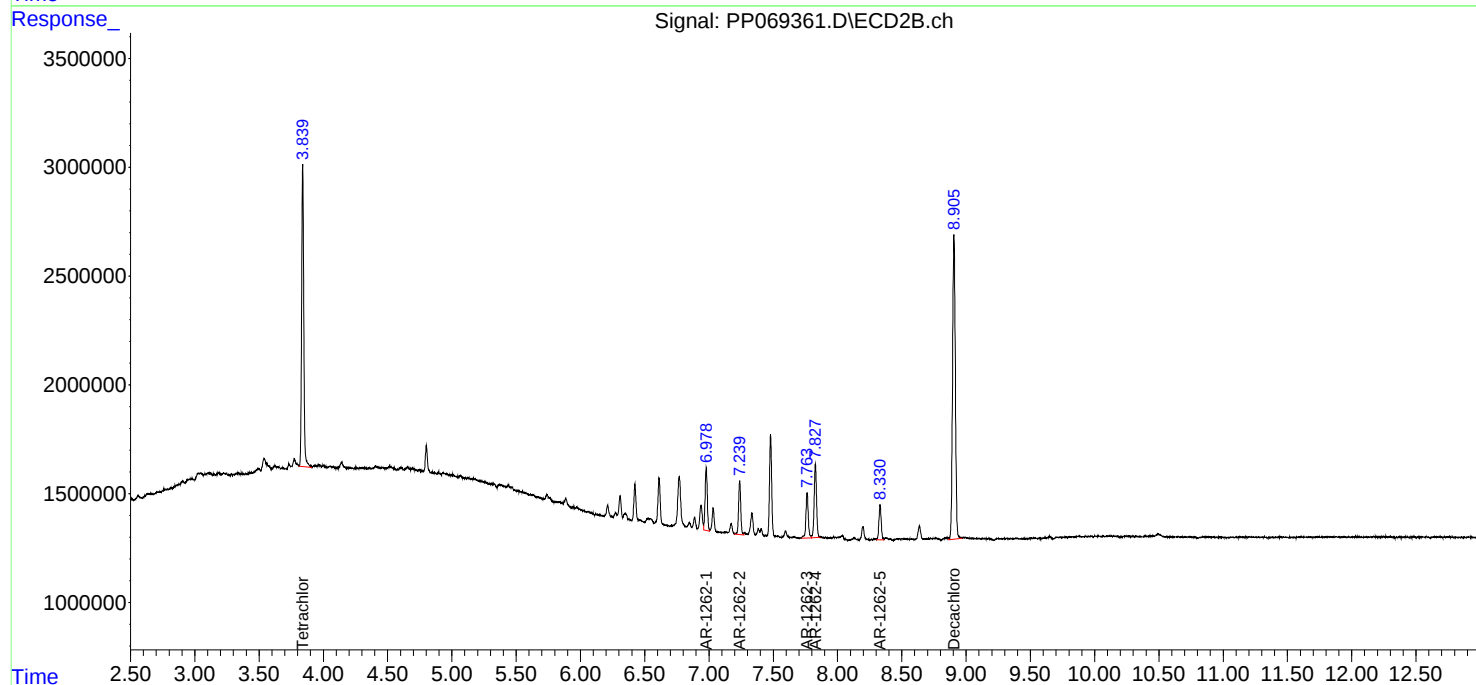
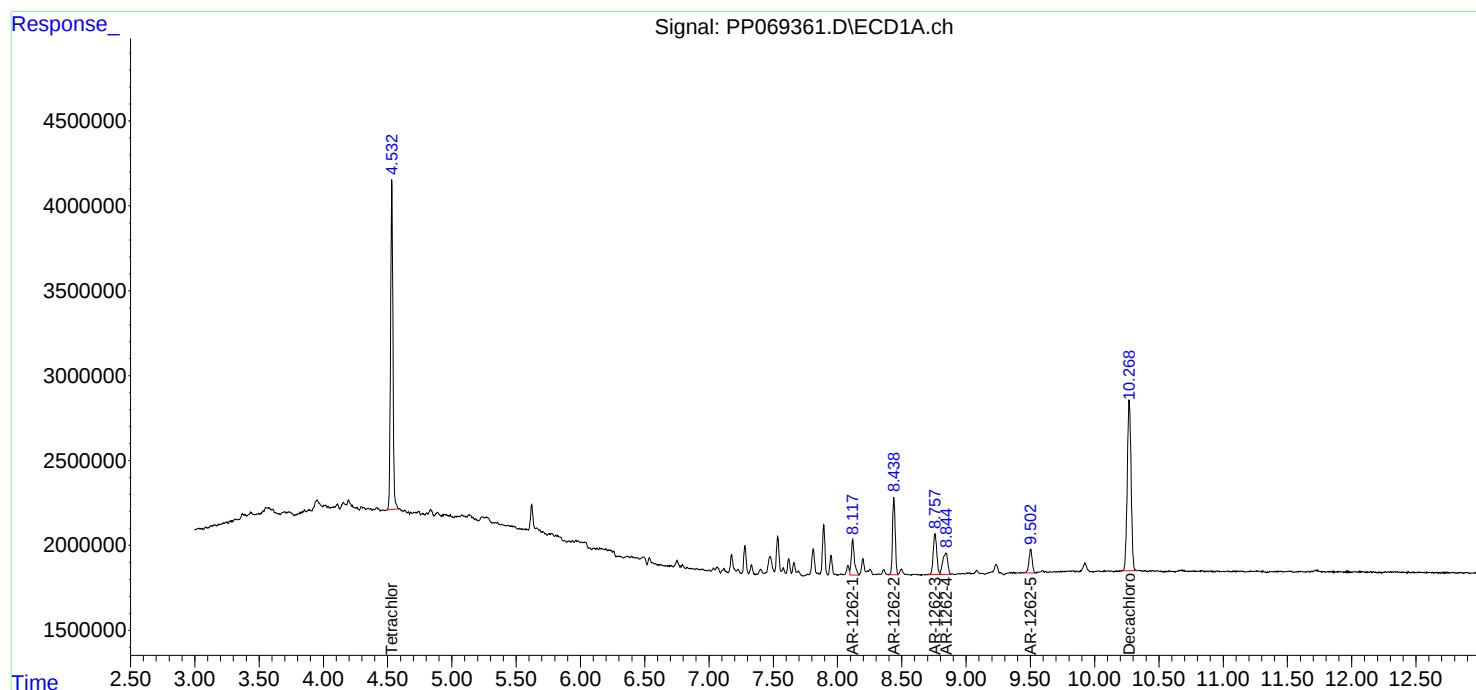
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

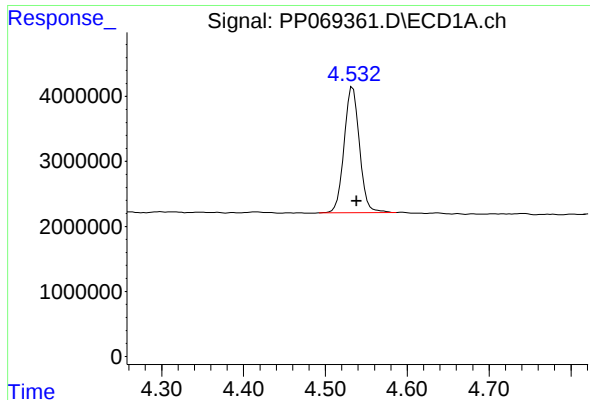
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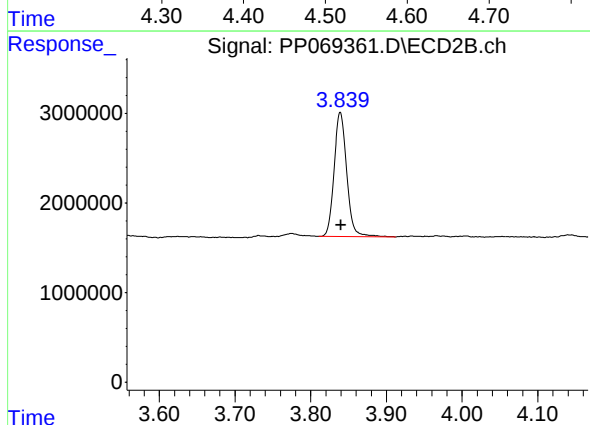




#1 Tetrachloro-m-xylene

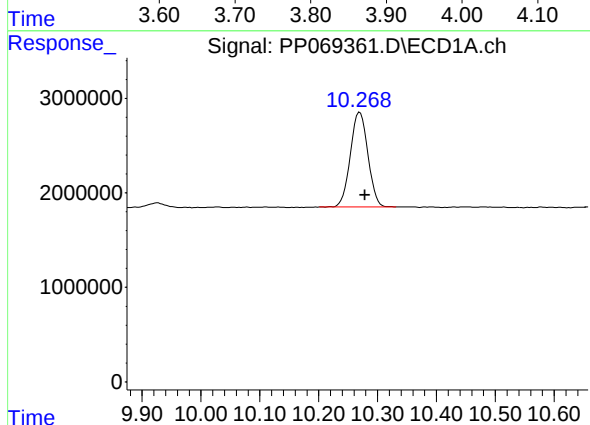
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 25344323
Conc: 17.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2025



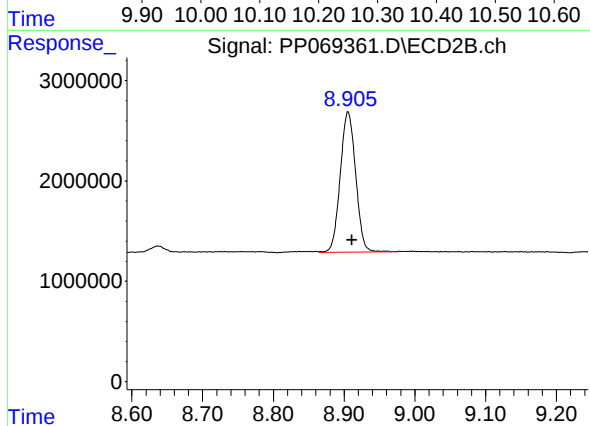
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 16120090
Conc: 18.06 ng/ml



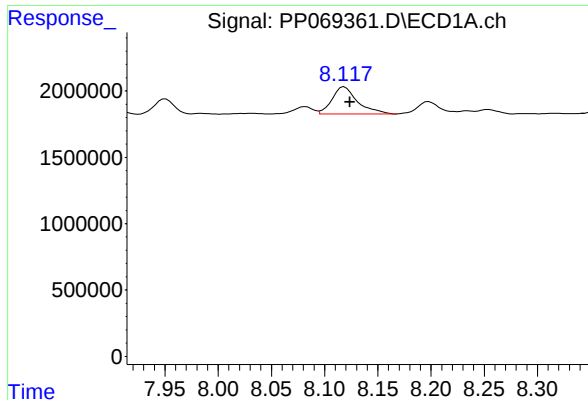
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.009 min
Response: 20767749
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

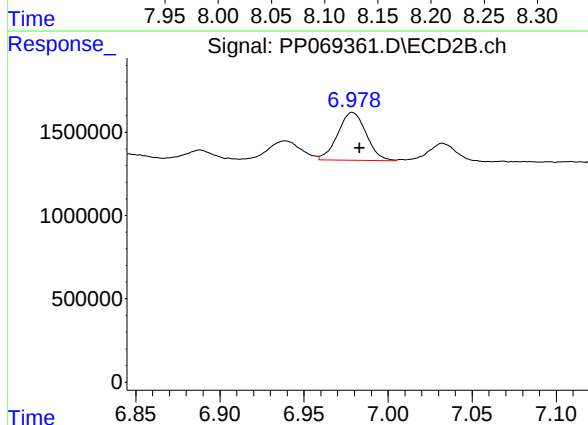
R.T.: 8.905 min
Delta R.T.: -0.006 min
Response: 21147717
Conc: 18.91 ng/ml



#36 AR-1262-1

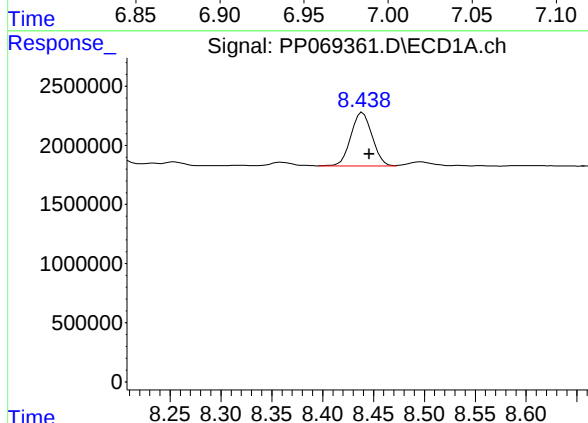
R.T.: 8.119 min
Delta R.T.: -0.005 min
Response: 3442413
Conc: 43.56 ng/ml

Instrument :
ECD_P
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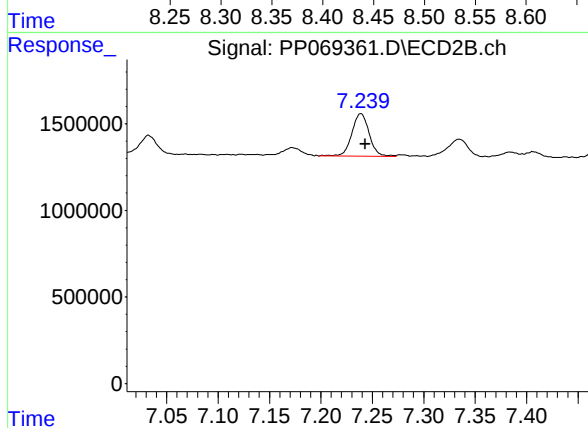
#36 AR-1262-1

R.T.: 6.979 min
Delta R.T.: -0.004 min
Response: 3389795
Conc: 47.73 ng/ml



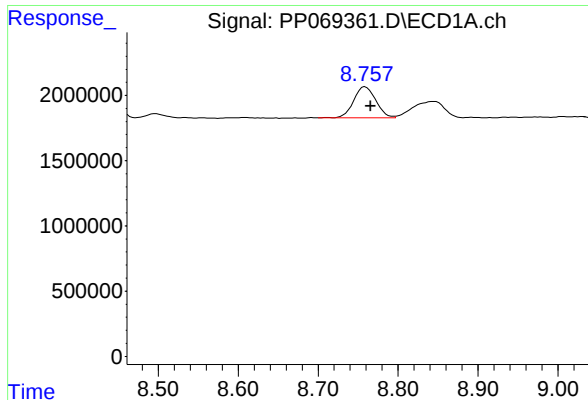
#37 AR-1262-2

R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 6539909
Conc: 42.77 ng/ml



#37 AR-1262-2

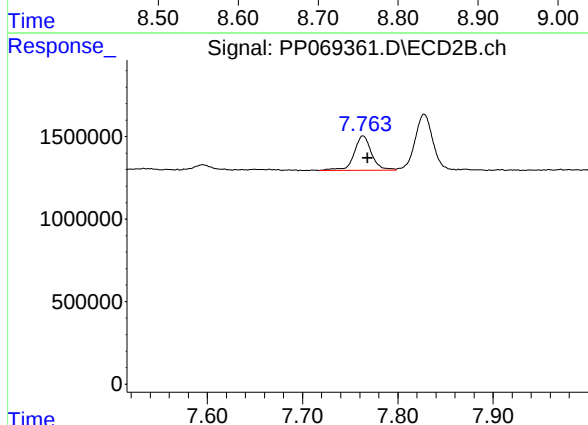
R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 2909534
Conc: 47.71 ng/ml



#38 AR-1262-3

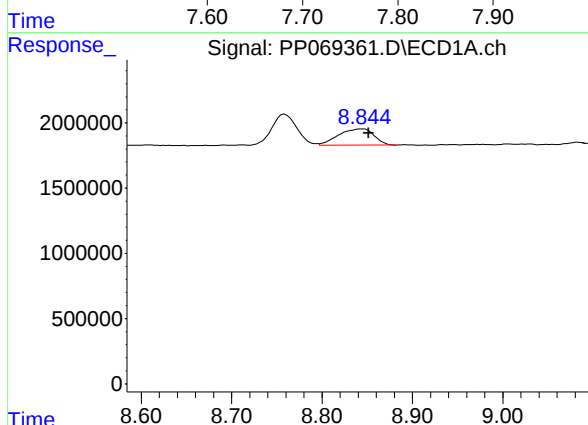
R.T.: 8.759 min
Delta R.T.: -0.007 min
Response: 4580292
Conc: 43.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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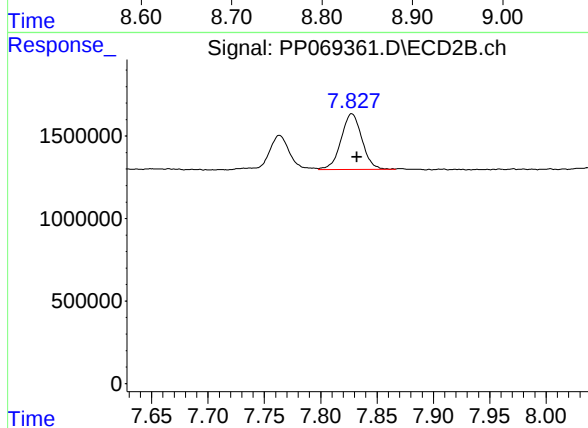
#38 AR-1262-3

R.T.: 7.763 min
Delta R.T.: -0.005 min
Response: 2638824
Conc: 50.46 ng/ml



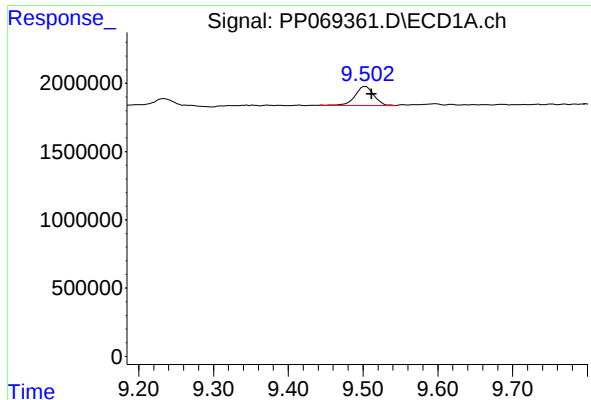
#39 AR-1262-4

R.T.: 8.845 min
Delta R.T.: -0.006 min
Response: 3391897
Conc: 41.47 ng/ml



#39 AR-1262-4

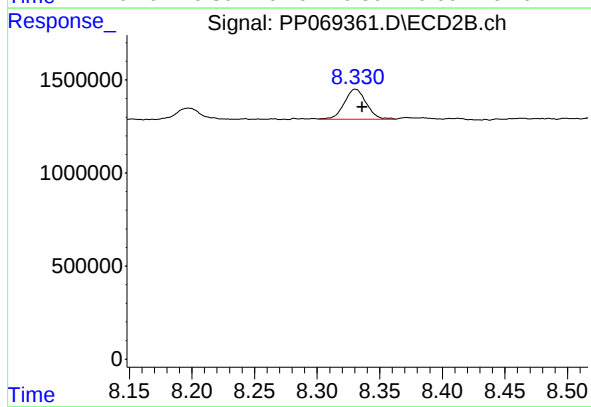
R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 4318614
Conc: 46.72 ng/ml



#40 AR-1262-5

R.T.: 9.504 min
Delta R.T.: -0.008 min
Response: 2432399
Conc: 42.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2025



#40 AR-1262-5

R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 1994224
Conc: 41.73 ng/ml