

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 14:27
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:53:50 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...	4.536	3.840	29528977	19321808	20.628	21.648
2) SA Decachlor...	10.277	8.911	23415737	23363228	21.425	20.888
Target Compounds						
36) L8 AR-1262-1	8.124	6.982	2087168	1996787	26.414	28.119
37) L8 AR-1262-2	8.444	7.242	4167001	1643448	27.249	26.951
38) L8 AR-1262-3	8.764	7.767	2840931	1713158	26.731	32.757
39) L8 AR-1262-4	8.850	7.831	2253024	2681574	27.545	29.010
40) L8 AR-1262-5	9.510	8.335	1447352	1452803	25.567	30.398

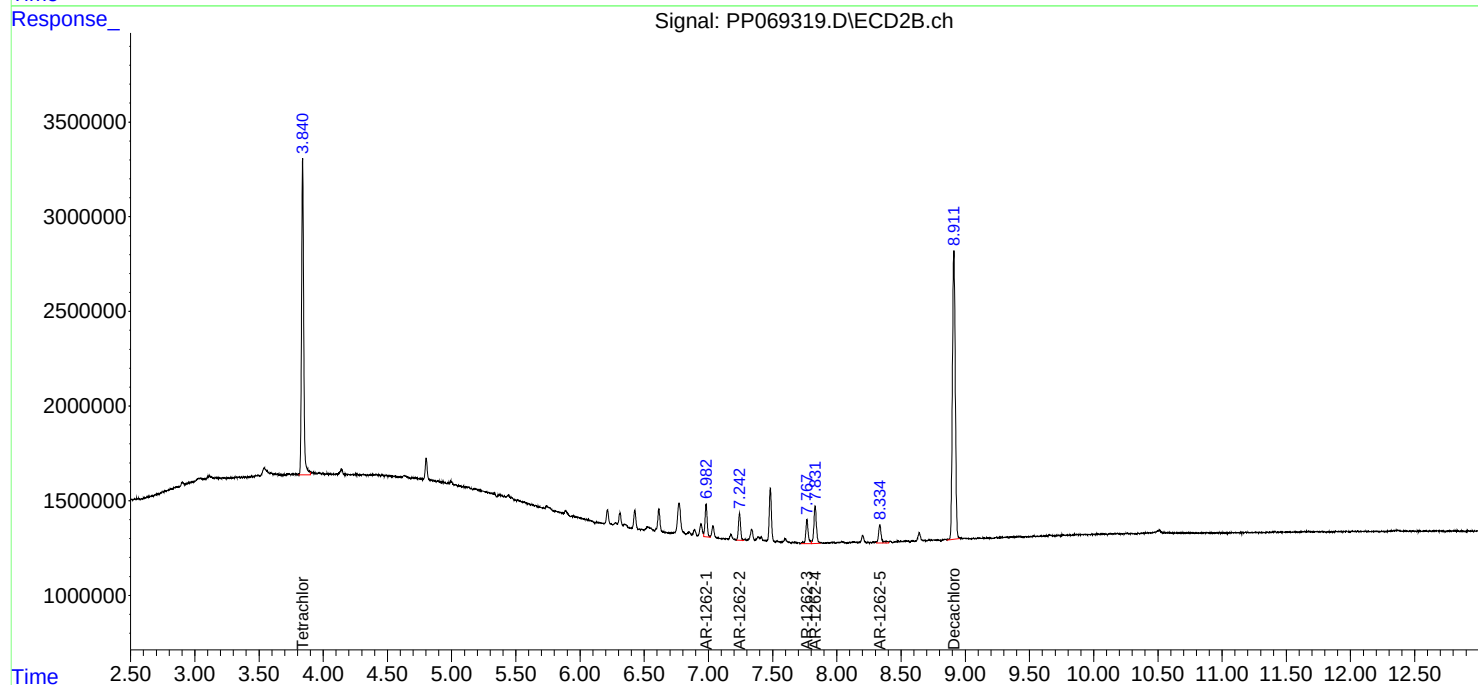
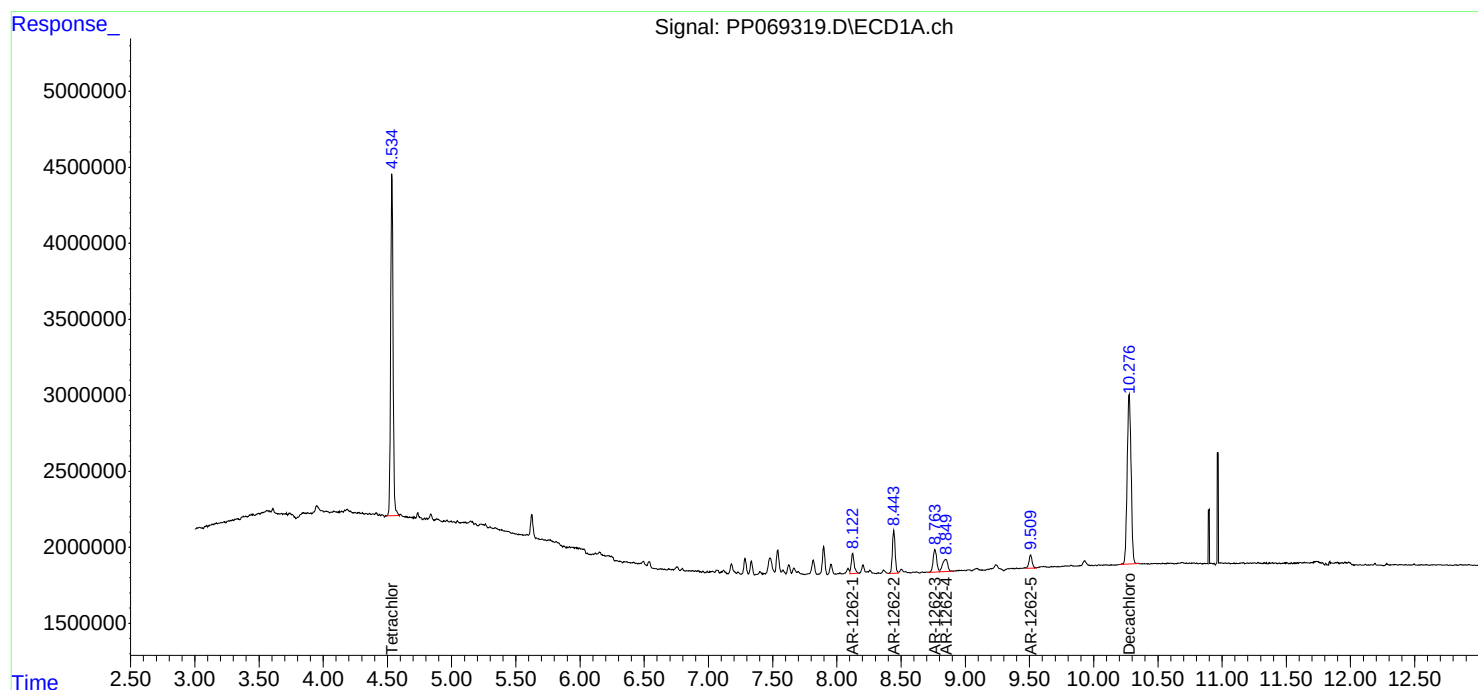
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

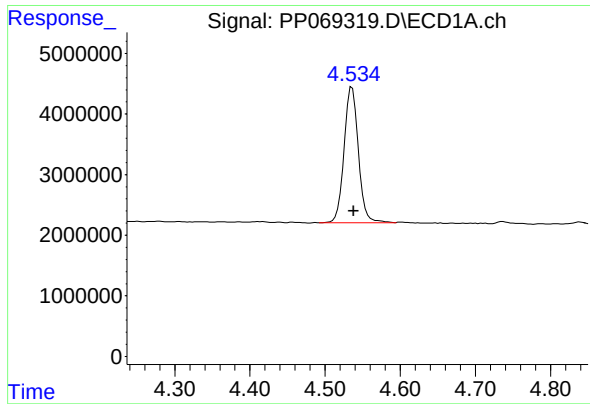
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
Data File : PP069319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 14:27
Operator : YP\AJ
Sample : Q1168-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:53:50 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

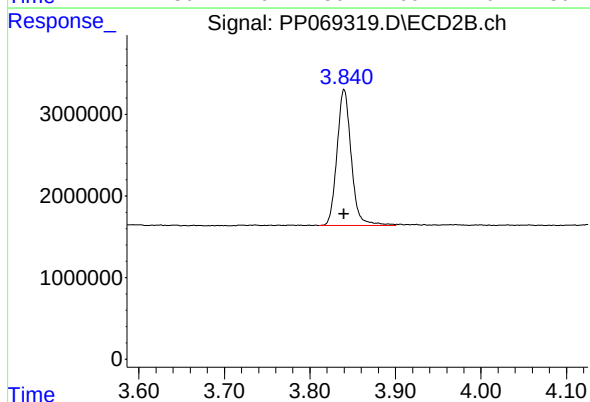




#1 Tetrachloro-m-xylene

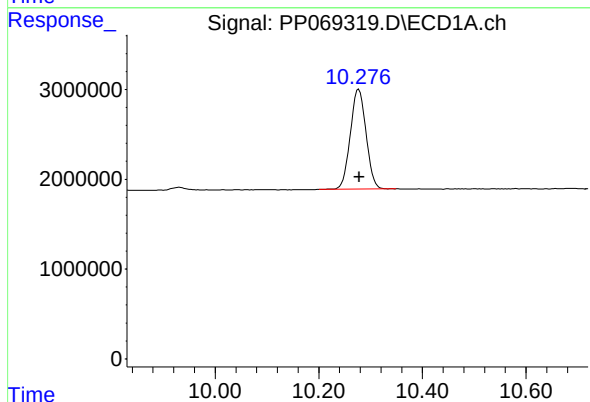
R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 29528977
Conc: 20.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025



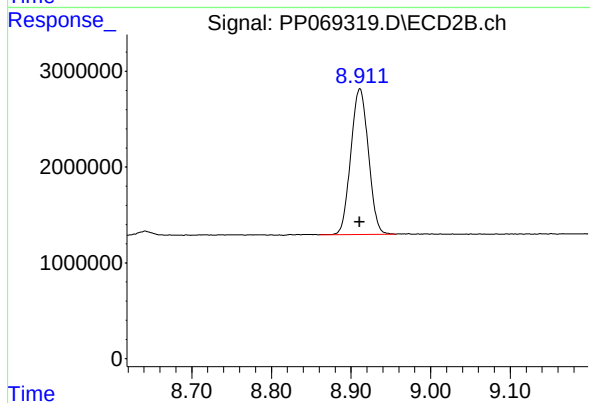
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 19321808
Conc: 21.65 ng/ml



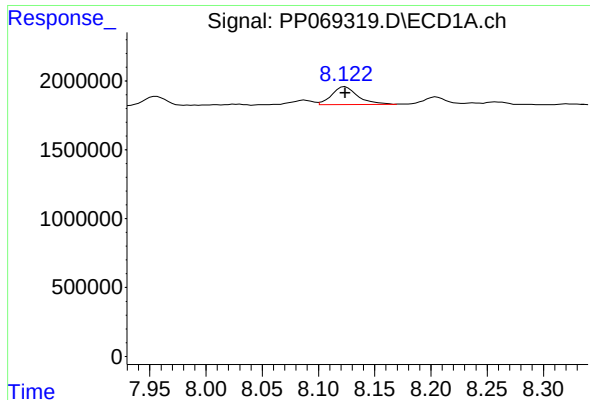
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: -0.002 min
Response: 23415737
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

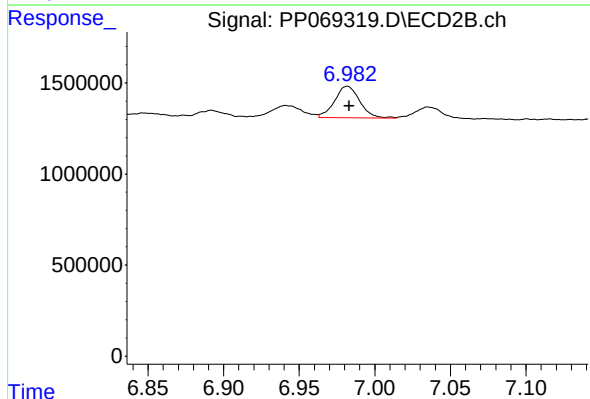
R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 23363228
Conc: 20.89 ng/ml



#36 AR-1262-1

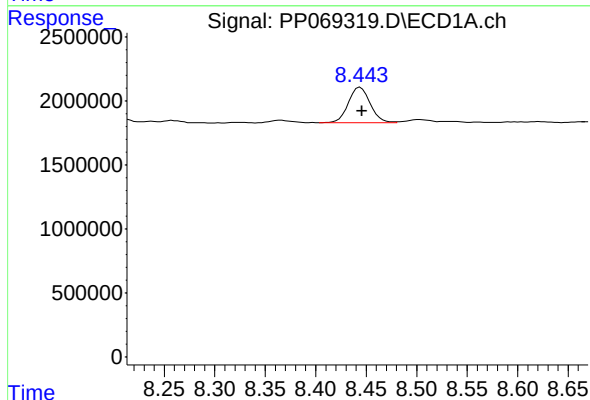
R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 2087168
Conc: 26.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025



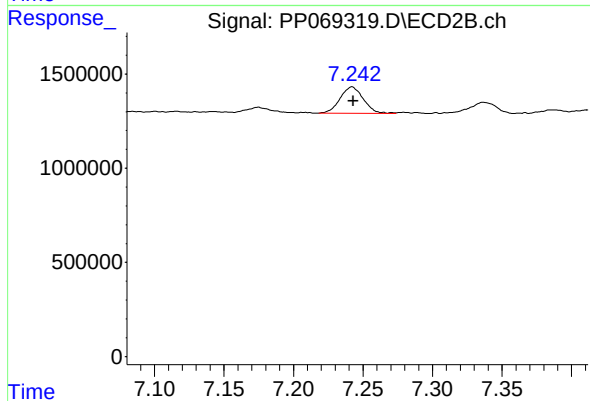
#36 AR-1262-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 1996787
Conc: 28.12 ng/ml



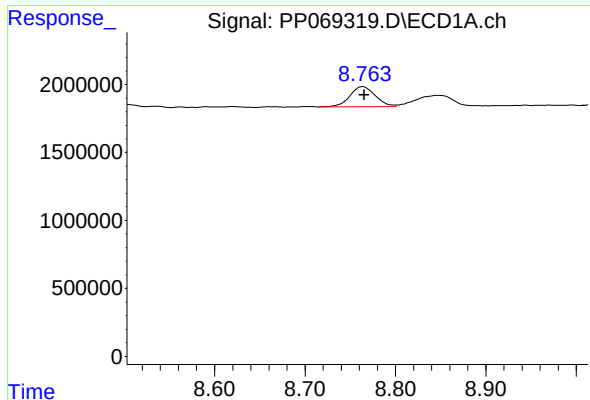
#37 AR-1262-2

R.T.: 8.444 min
Delta R.T.: -0.002 min
Response: 4167001
Conc: 27.25 ng/ml



#37 AR-1262-2

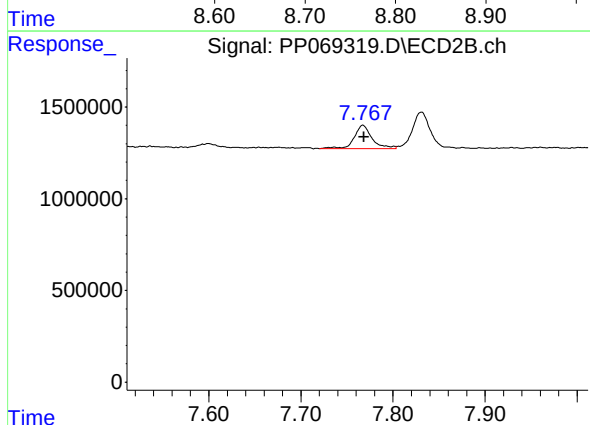
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1643448
Conc: 26.95 ng/ml



#38 AR-1262-3

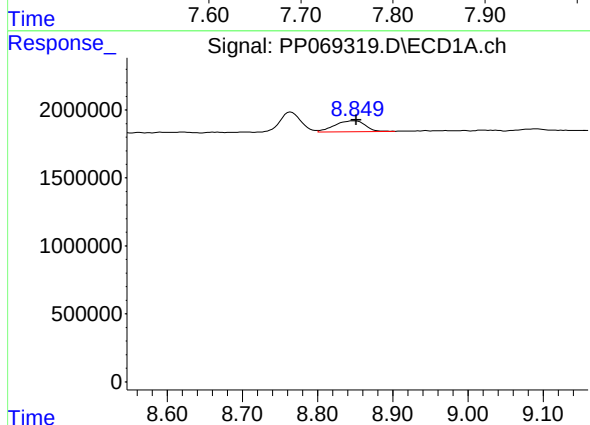
R.T.: 8.764 min
Delta R.T.: -0.001 min
Response: 2840931
Conc: 26.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025



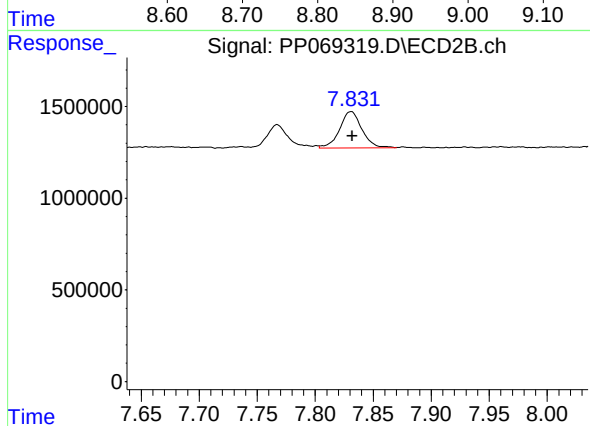
#38 AR-1262-3

R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 1713158
Conc: 32.76 ng/ml



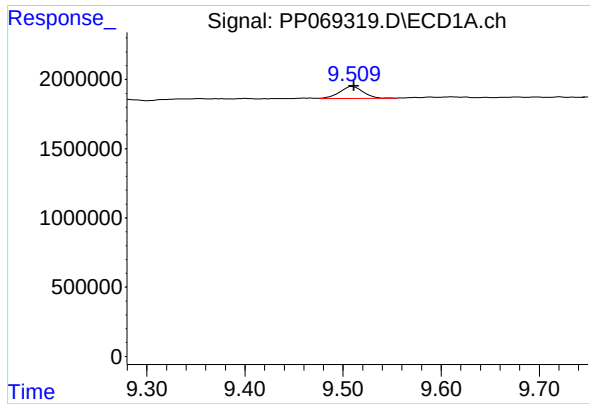
#39 AR-1262-4

R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 2253024
Conc: 27.55 ng/ml



#39 AR-1262-4

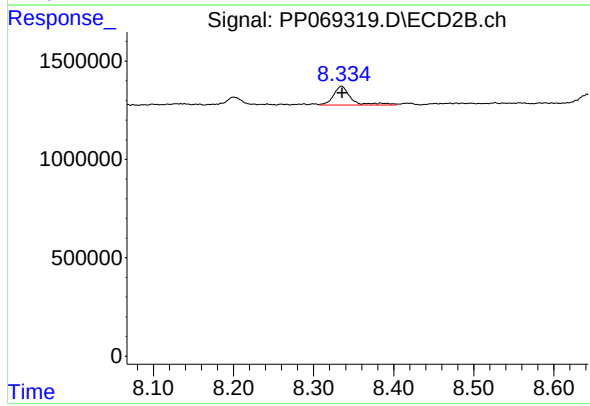
R.T.: 7.831 min
Delta R.T.: -0.001 min
Response: 2681574
Conc: 29.01 ng/ml



#40 AR-1262-5

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 1447352
Conc: 25.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025



#40 AR-1262-5

R.T.: 8.335 min
Delta R.T.: -0.001 min
Response: 1452803
Conc: 30.40 ng/ml