

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 02:08
 Operator : YP\AJ
 Sample : Q1168-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 58 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 03:19:27 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...	4.535	3.838	26016738	17179483	18.175	19.248
2) SA Decachlor...	10.272	8.905	24007671	23050740	21.967	20.609
Target Compounds						
41) L9 AR-1268-1	8.757	7.762	7379677	5935844	41.793	40.902
42) L9 AR-1268-2	8.850	7.828	6454968	5242492	41.017	39.472
43) L9 AR-1268-3	9.085	8.035	5685918	4300232	42.519	37.808
44) L9 AR-1268-4	9.504	8.330	2297403	1886138	39.124	36.218
45) L9 AR-1268-5	9.926	8.636	15773470	13836312	41.411	38.846

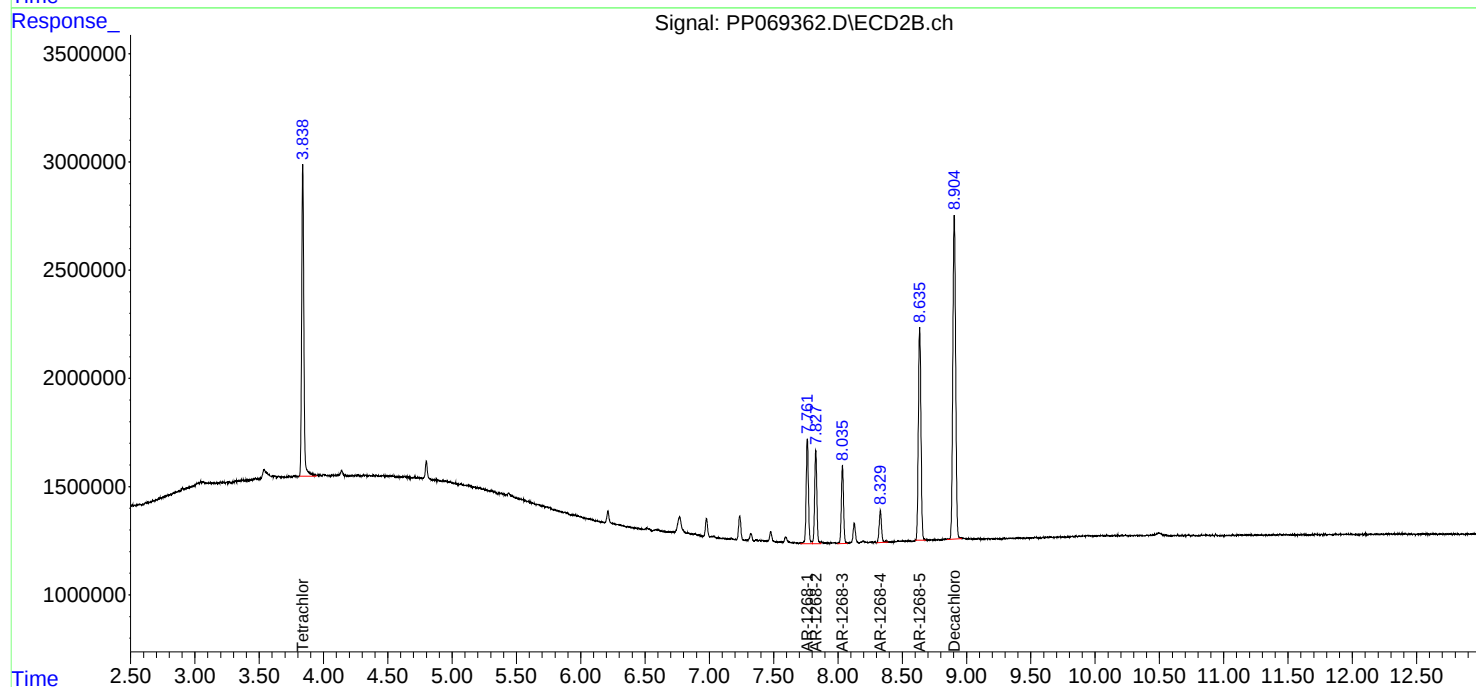
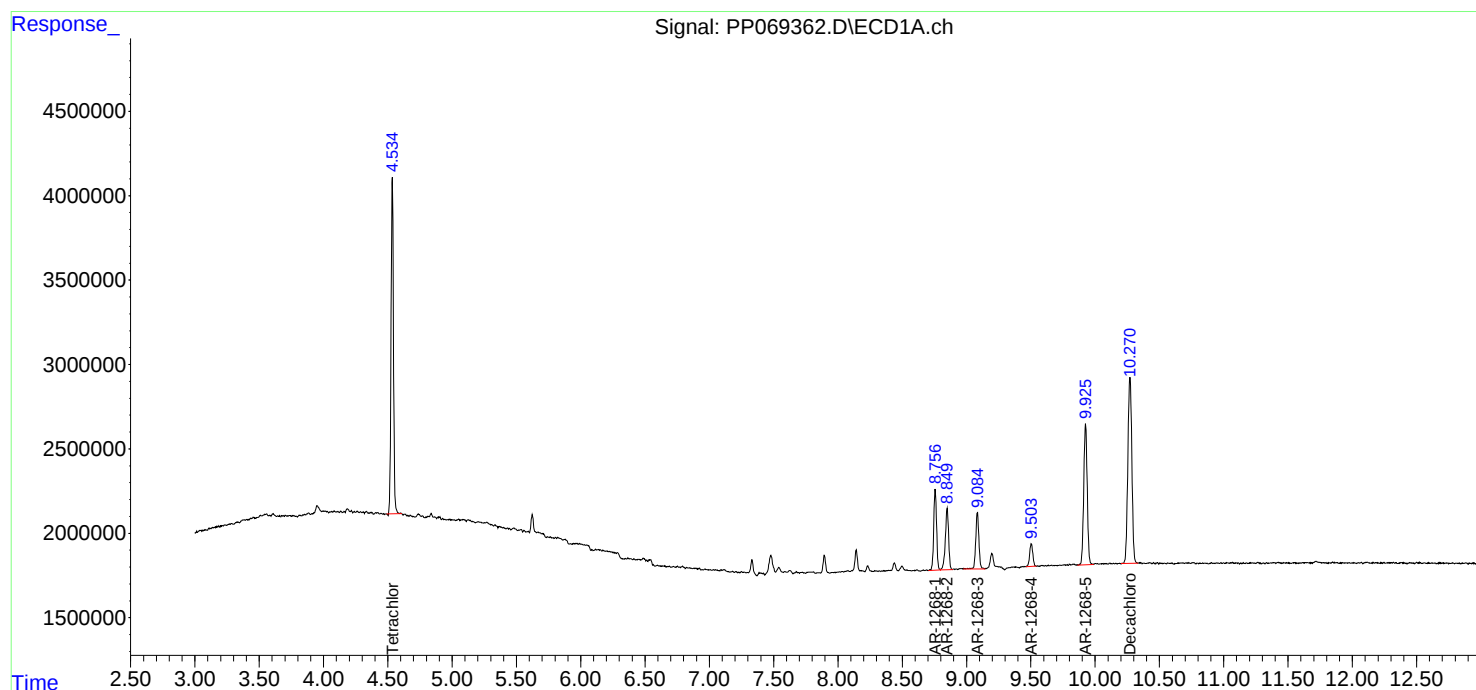
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

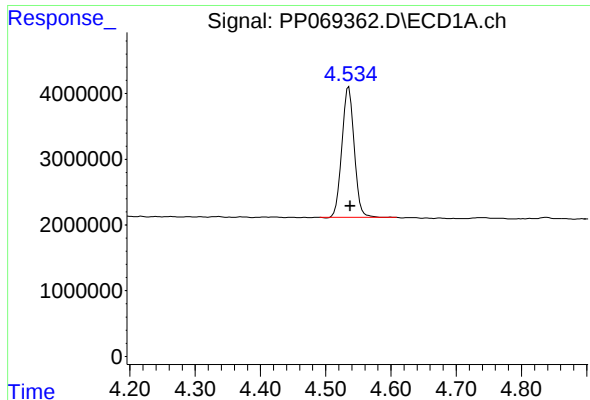
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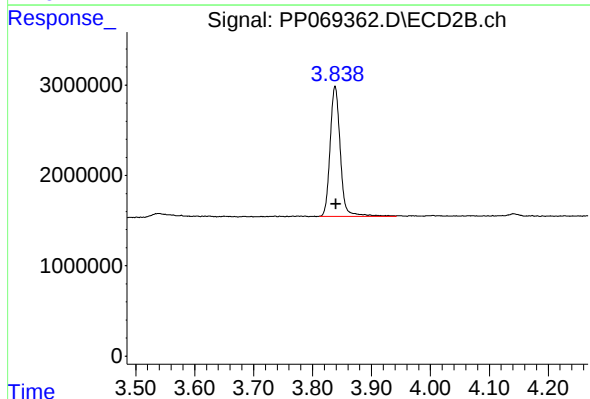




#1 Tetrachloro-m-xylene

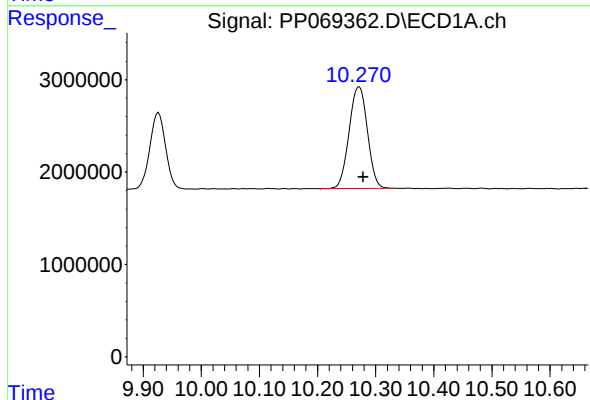
R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 26016738
Conc: 18.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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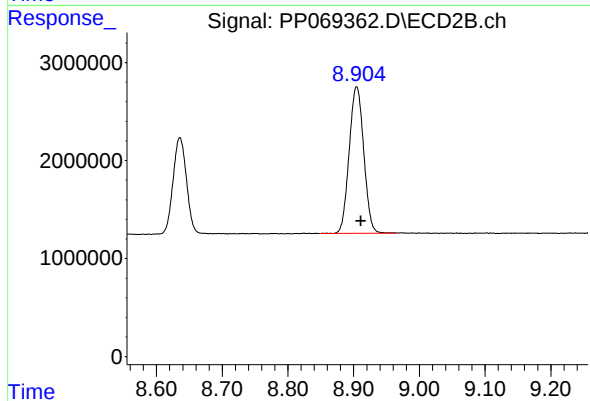
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 17179483
Conc: 19.25 ng/ml



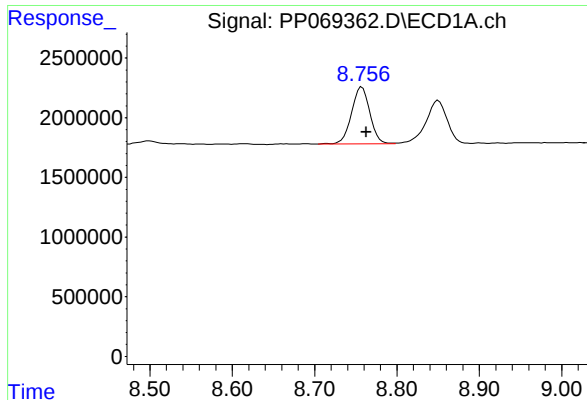
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.007 min
Response: 24007671
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

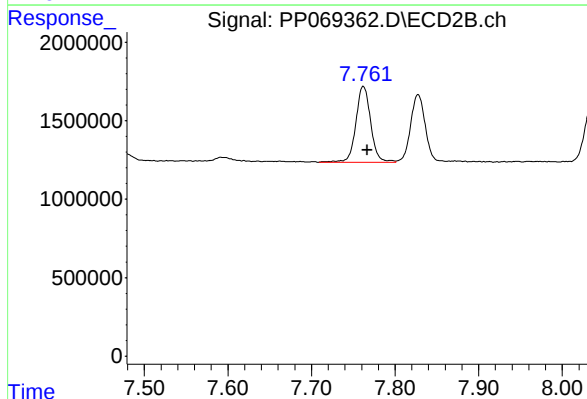
R.T.: 8.905 min
Delta R.T.: -0.007 min
Response: 23050740
Conc: 20.61 ng/ml



#41 AR-1268-1

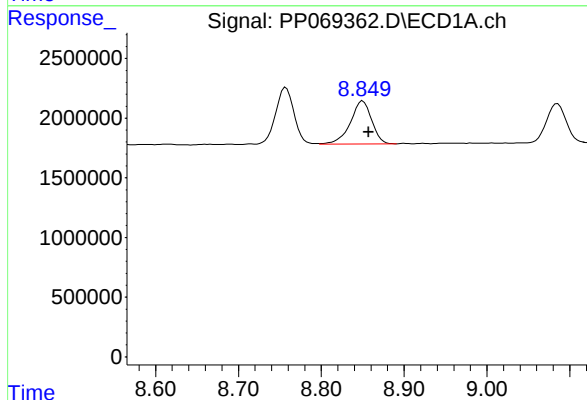
R.T.: 8.757 min
Delta R.T.: -0.006 min
Response: 7379677
Conc: 41.79 ng/ml

Instrument :
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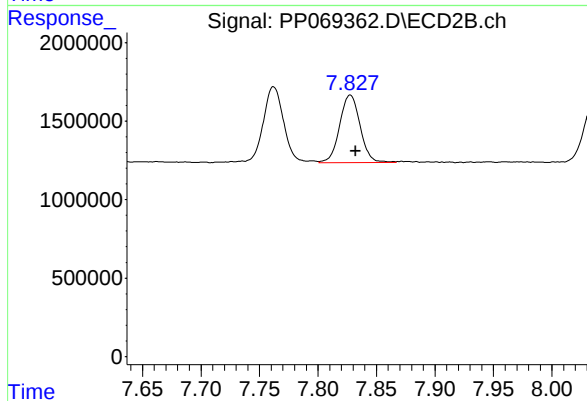
#41 AR-1268-1

R.T.: 7.762 min
Delta R.T.: -0.005 min
Response: 5935844
Conc: 40.90 ng/ml



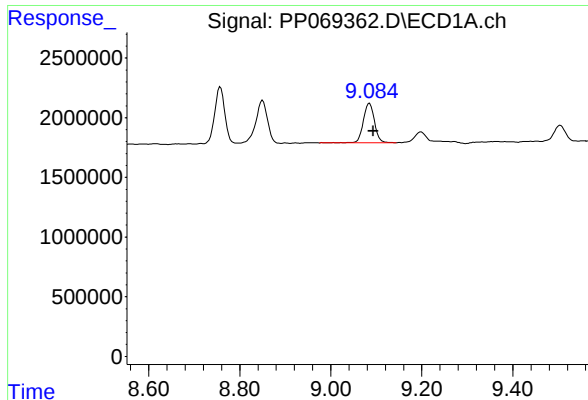
#42 AR-1268-2

R.T.: 8.850 min
Delta R.T.: -0.007 min
Response: 6454968
Conc: 41.02 ng/ml



#42 AR-1268-2

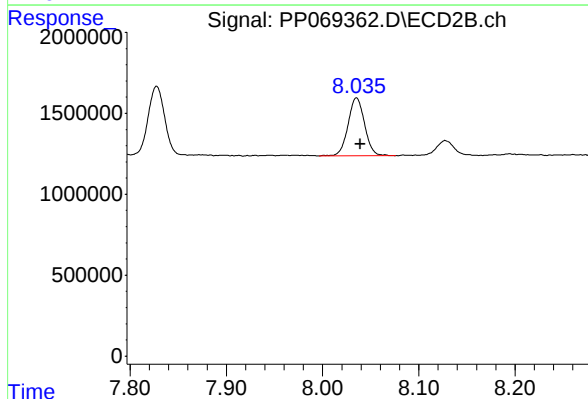
R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 5242492
Conc: 39.47 ng/ml



#43 AR-1268-3

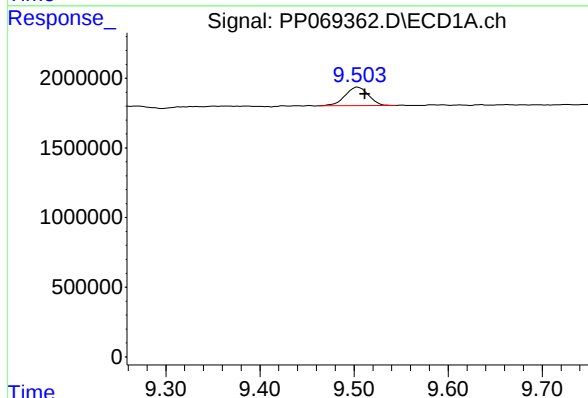
R.T.: 9.085 min
Delta R.T.: -0.008 min
Response: 5685918
Conc: 42.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
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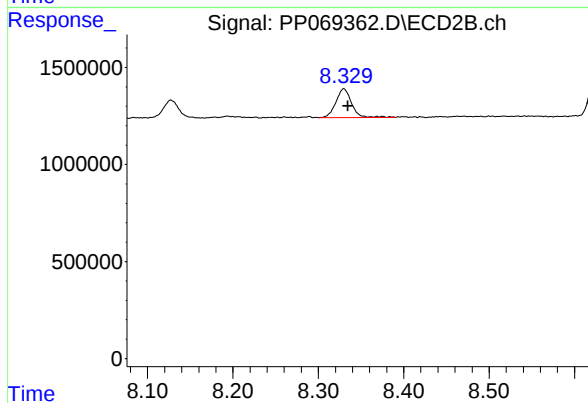
#43 AR-1268-3

R.T.: 8.035 min
Delta R.T.: -0.004 min
Response: 4300232
Conc: 37.81 ng/ml



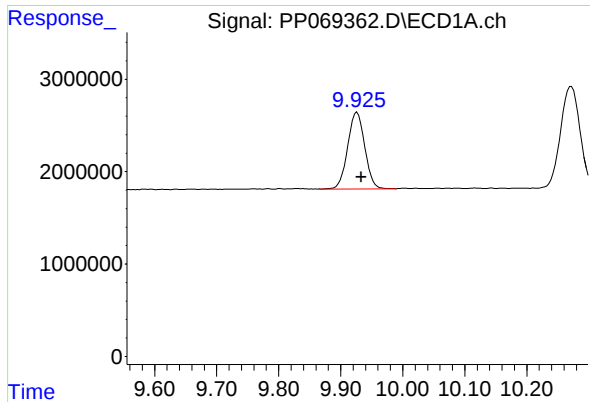
#44 AR-1268-4

R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 2297403
Conc: 39.12 ng/ml



#44 AR-1268-4

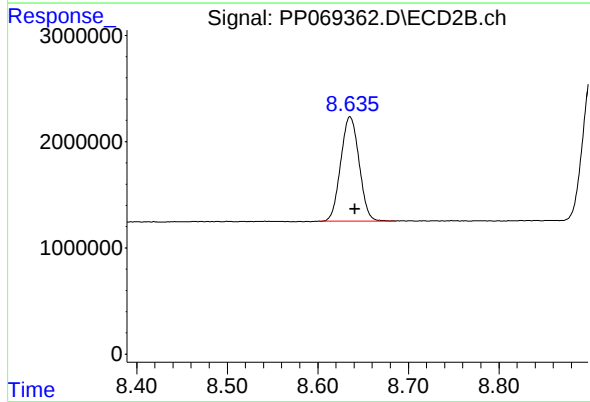
R.T.: 8.330 min
Delta R.T.: -0.005 min
Response: 1886138
Conc: 36.22 ng/ml



#45 AR-1268-5

R.T.: 9.926 min
Delta R.T.: -0.007 min
Response: 15773470
Conc: 41.41 ng/ml

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



#45 AR-1268-5

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 13836312
Conc: 38.85 ng/ml