

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 23:39
 Operator : AJ\MA
 Sample : 02213-01
 Misc : AR1268 LOD 40 P[PB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:04:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.687	2.900	60794605	77691813	19.914	18.256
2) SA Decachlor...	9.659	8.127	70680705	99413970	24.916	22.868
Target Compounds						
41) L9 AR-1268-1	8.222	6.989	19198409	27391177	46.447	37.170
42) L9 AR-1268-2	8.316	7.059	17177326	24774778	45.668	37.053
43) L9 AR-1268-3	8.537	7.277	15267568	22072746	47.613	38.835
44) L9 AR-1268-4	8.948	7.594	6884606	8965763	47.910	38.448
45) L9 AR-1268-5	9.342	7.887	46311153	67387016	43.822	35.836

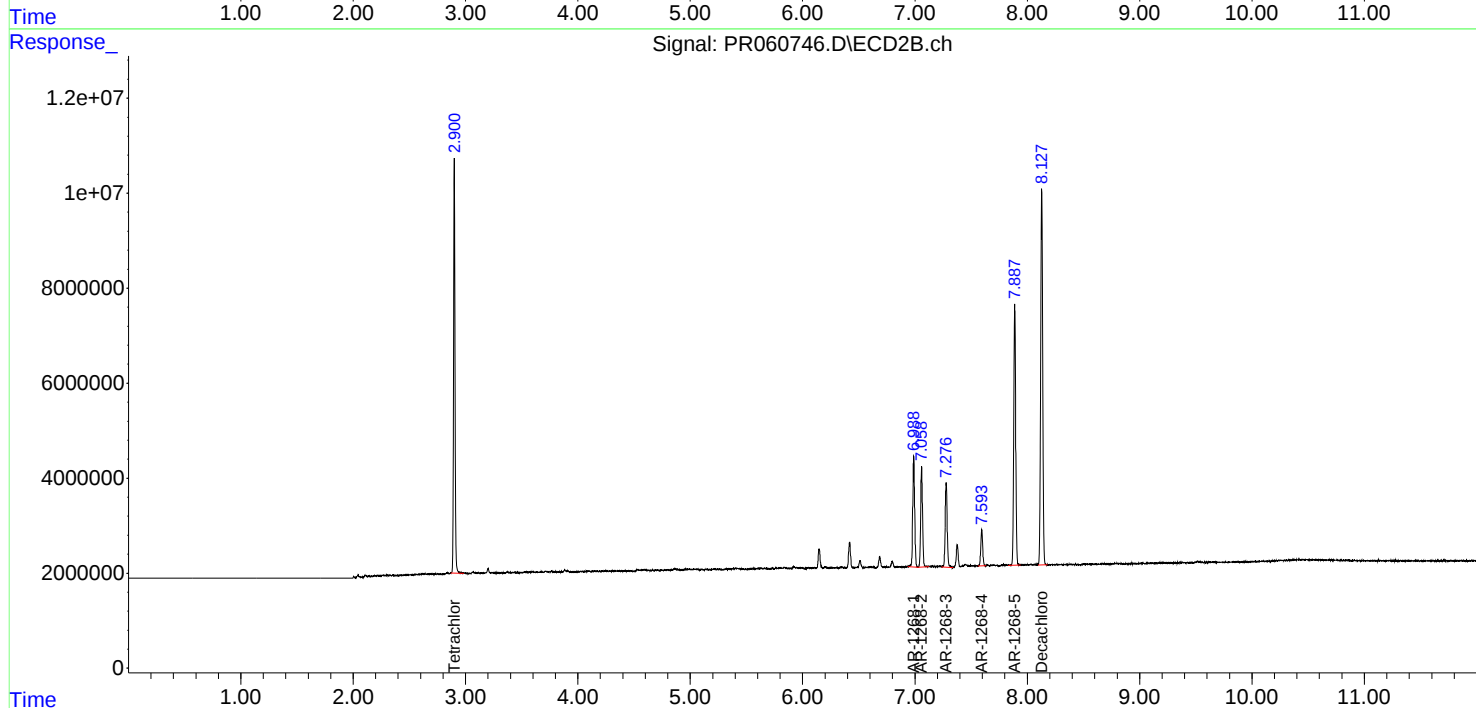
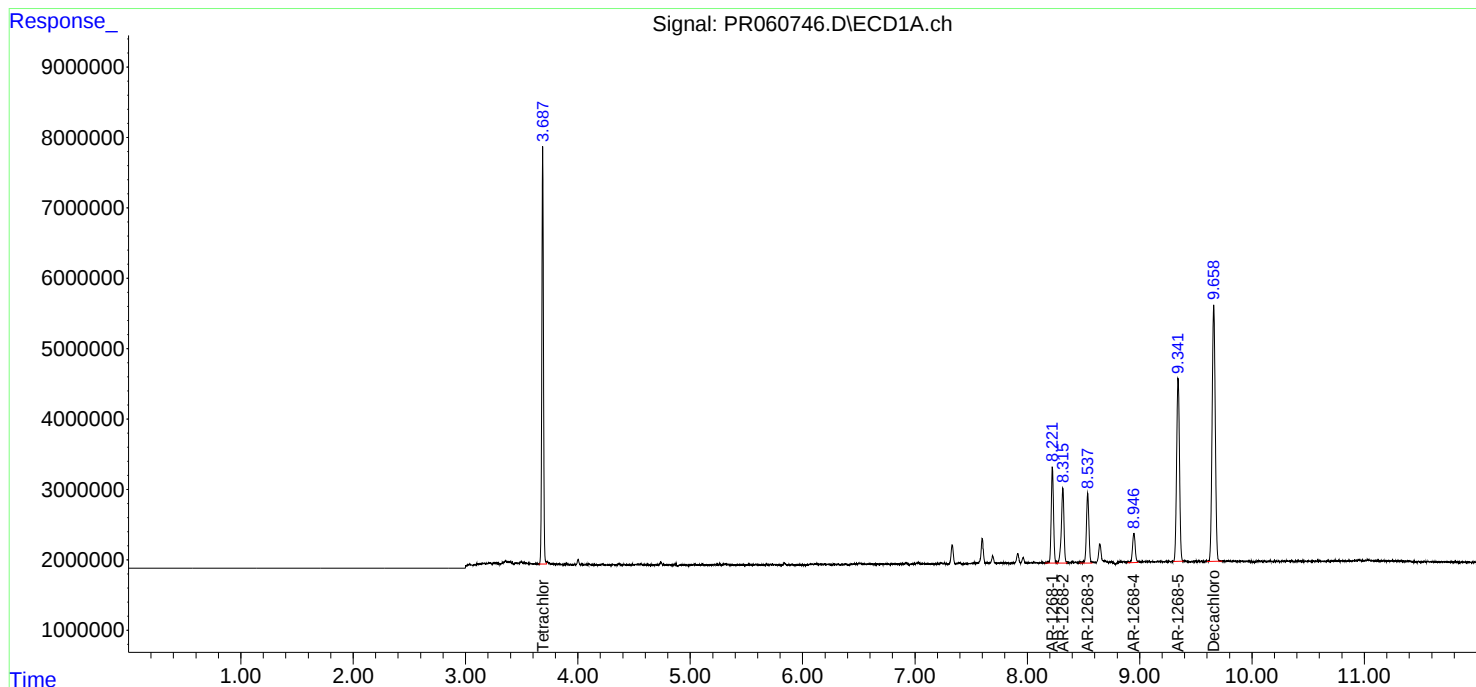
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

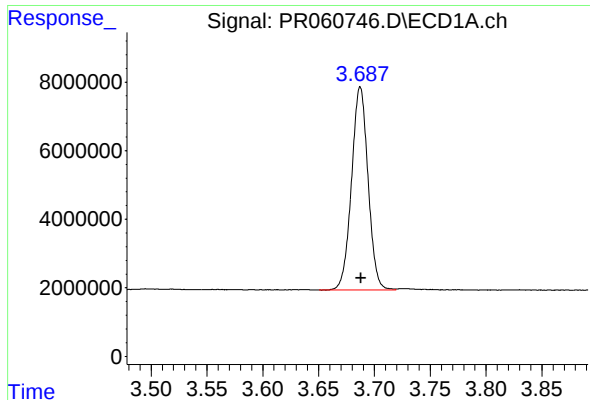
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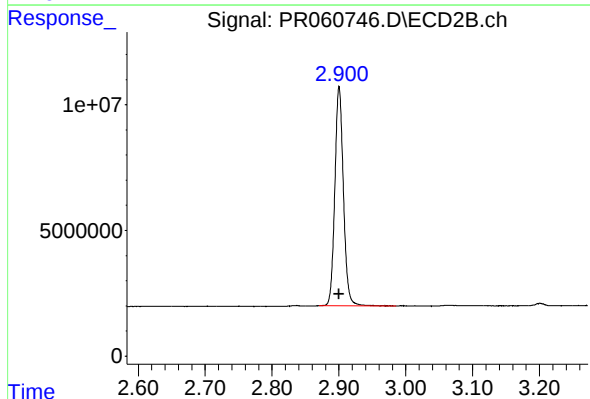




#1 Tetrachloro-m-xylene

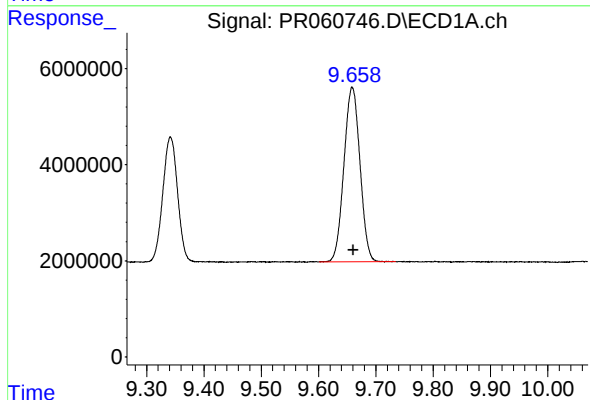
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 60794605
Conc: 19.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



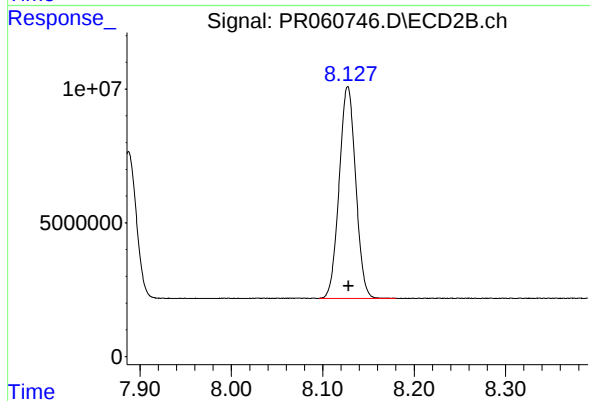
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 77691813
Conc: 18.26 ng/ml



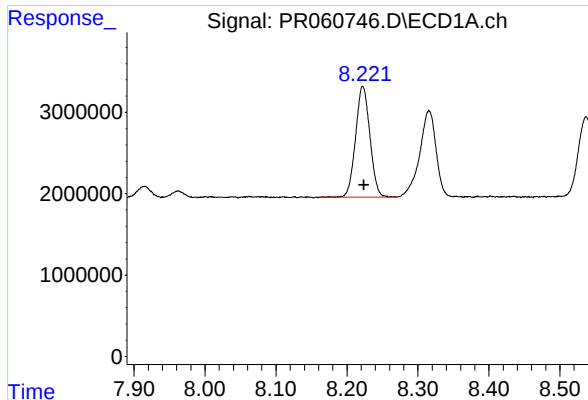
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 70680705
Conc: 24.92 ng/ml



#2 Decachlorobiphenyl

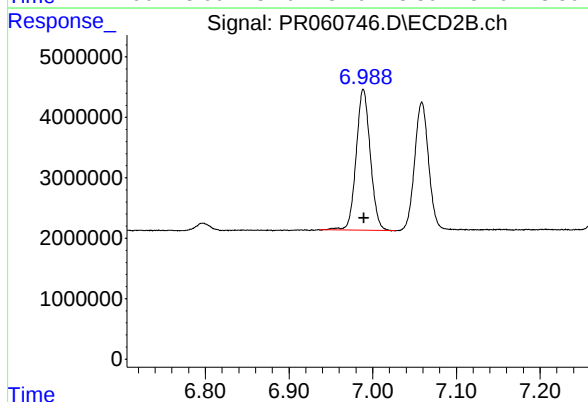
R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 99413970
Conc: 22.87 ng/ml



#41 AR-1268-1

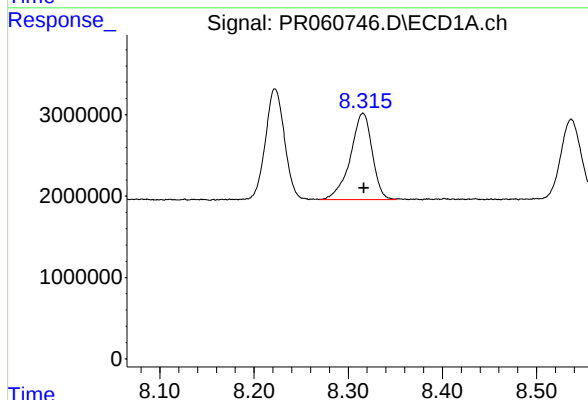
R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 19198409
Conc: 46.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
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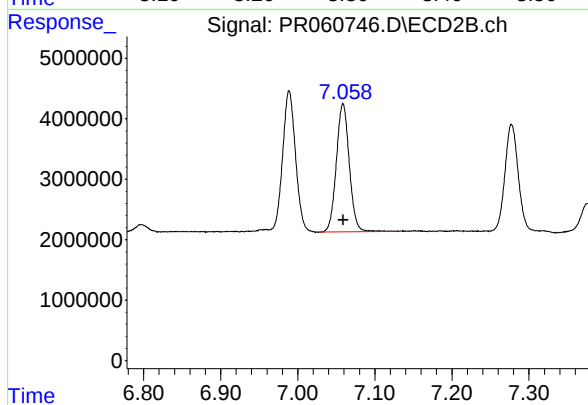
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 27391177
Conc: 37.17 ng/ml



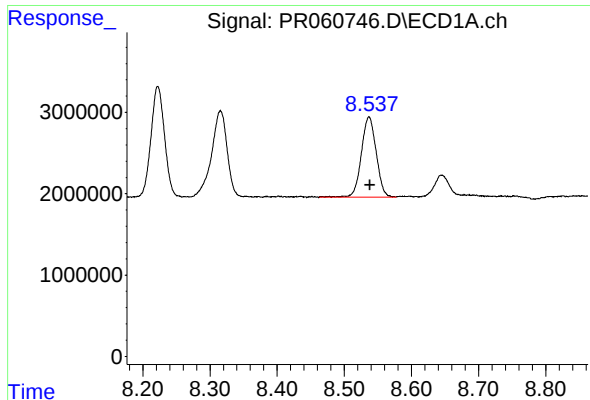
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.001 min
Response: 17177326
Conc: 45.67 ng/ml



#42 AR-1268-2

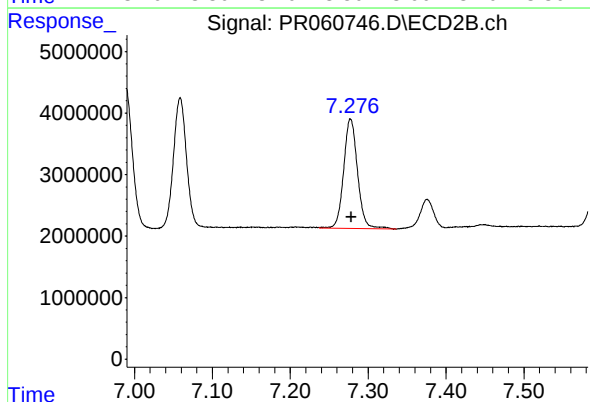
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 24774778
Conc: 37.05 ng/ml



#43 AR-1268-3

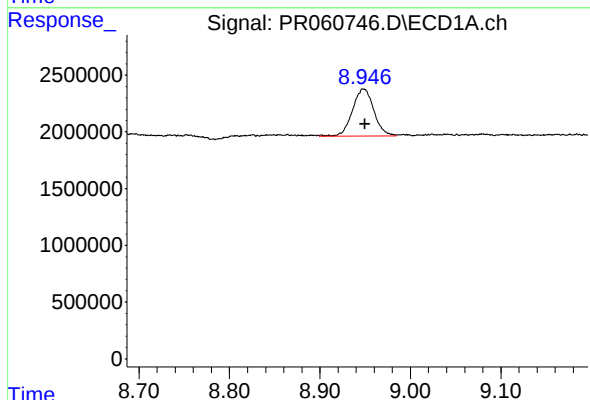
R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 15267568
Conc: 47.61 ng/ml

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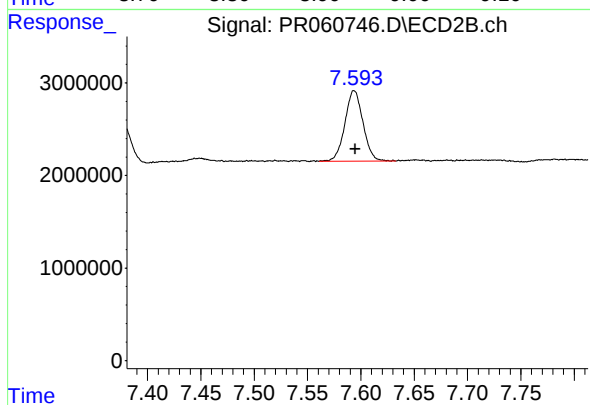
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 22072746
Conc: 38.83 ng/ml



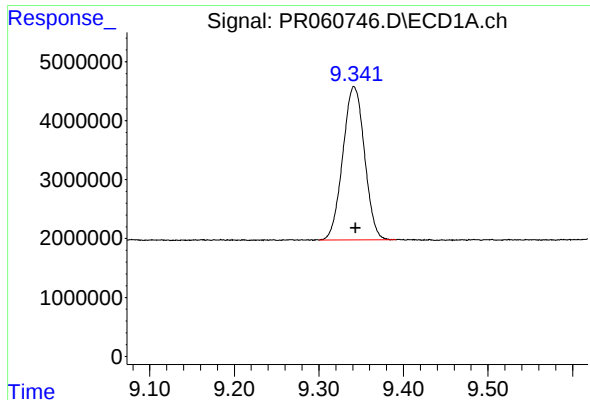
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 6884606
Conc: 47.91 ng/ml



#44 AR-1268-4

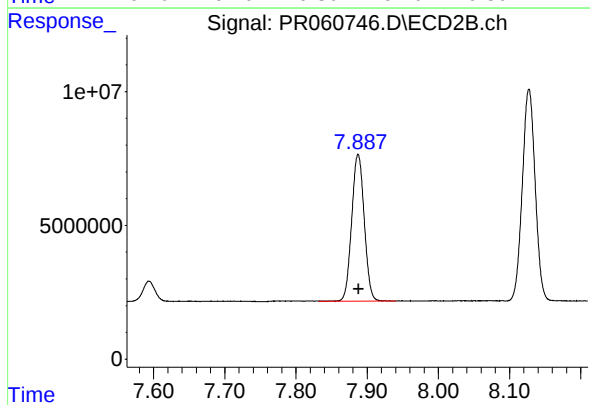
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 8965763
Conc: 38.45 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 46311153
Conc: 43.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 67387016
Conc: 35.84 ng/ml