

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 23:24
 Operator : AJ\MA
 Sample : 02213-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 40 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 02:03:56 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...	3.688	2.900	64744382	81853986	21.207	19.234
2) SA Decachlor...	9.659	8.128	64131659	89890541	22.607	20.677
Target Compounds						
36) L8 AR-1262-1	7.331	6.148	10037639	13680626	53.106	43.371
37) L8 AR-1262-2	7.916	6.421	16594733	12568184	49.254	43.614
38) L8 AR-1262-3	8.226	6.990	12023436	10345901	52.213	45.681
39) L8 AR-1262-4	8.313	7.058	9546864	19093277	54.248	44.402
40) L8 AR-1262-5	8.949	7.594	7319653	8646328	58.429	43.182 #

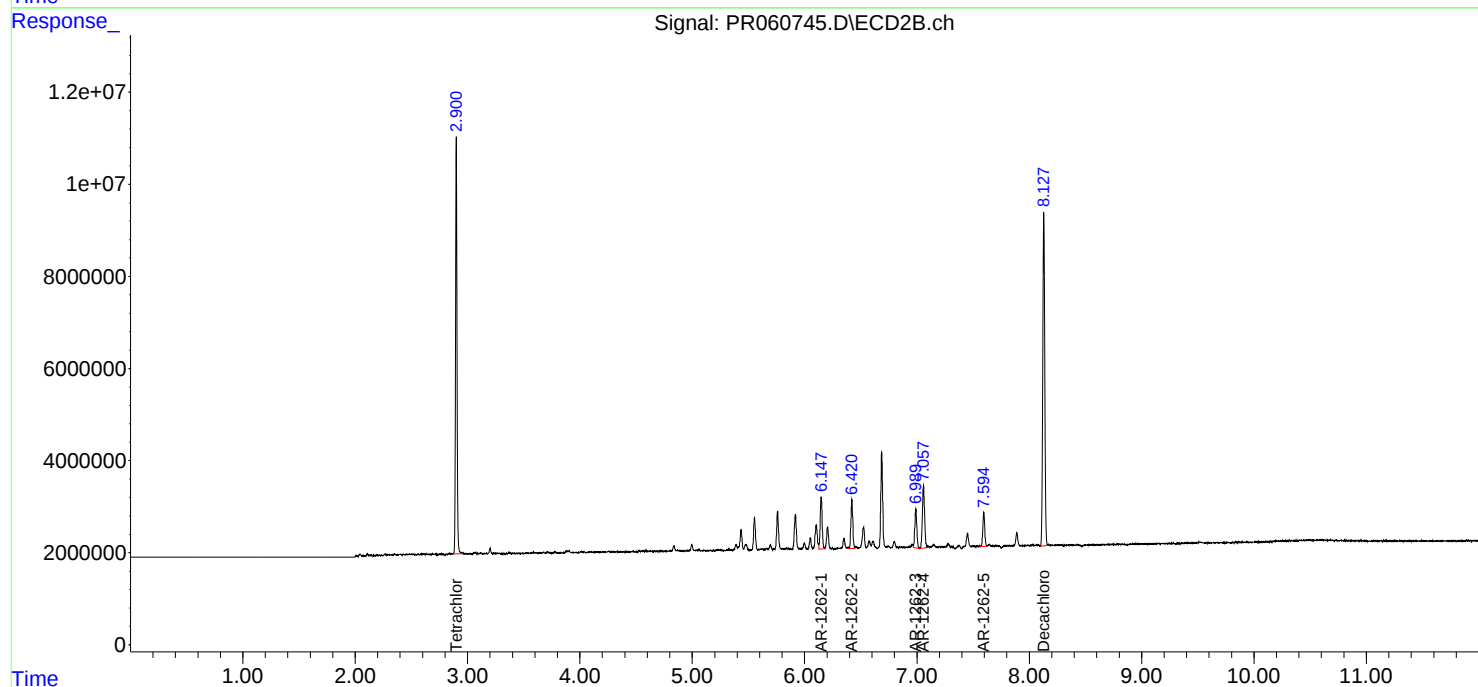
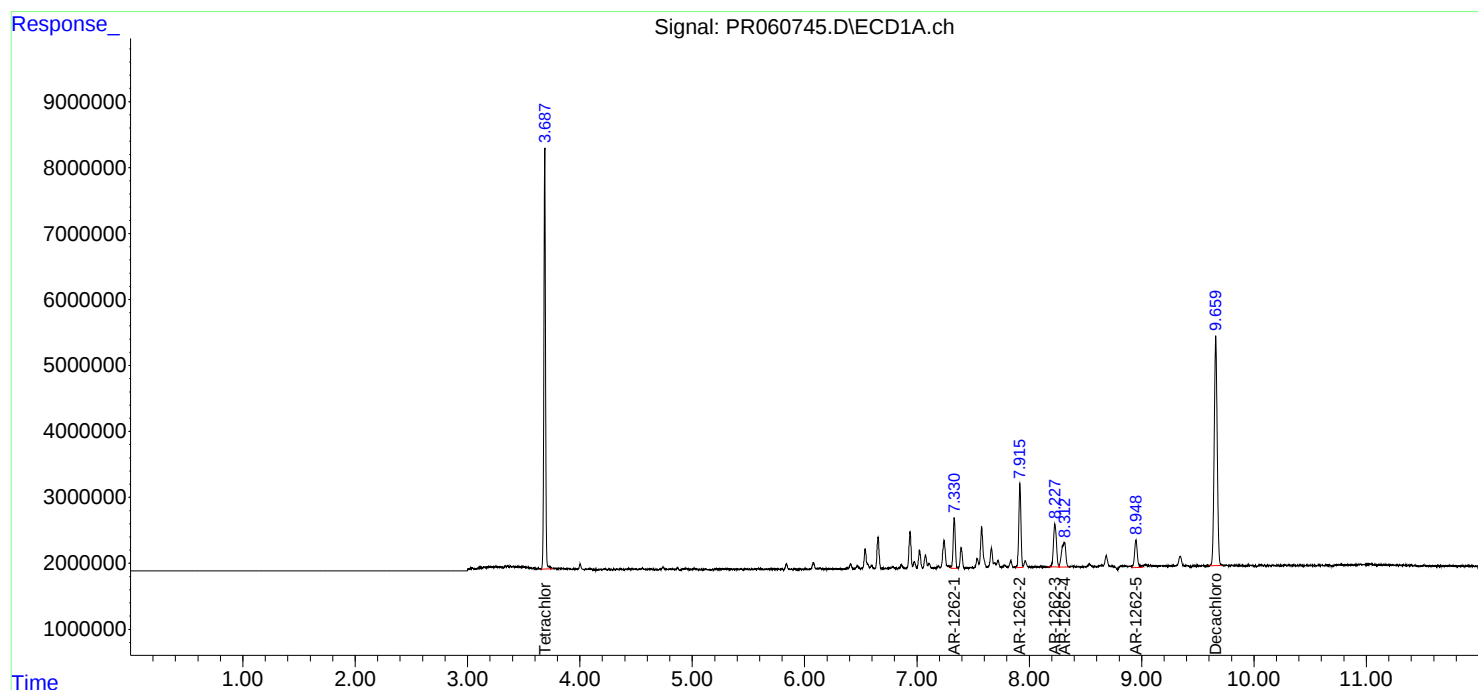
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

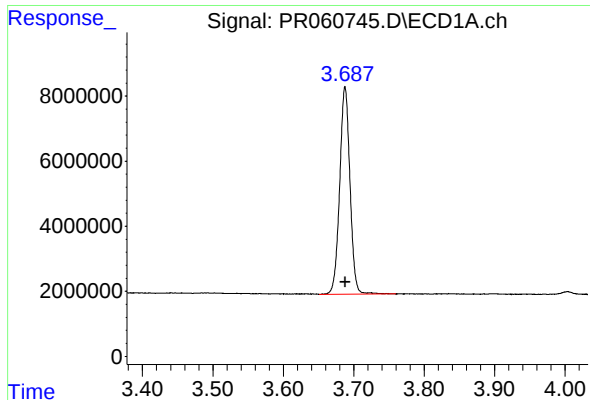
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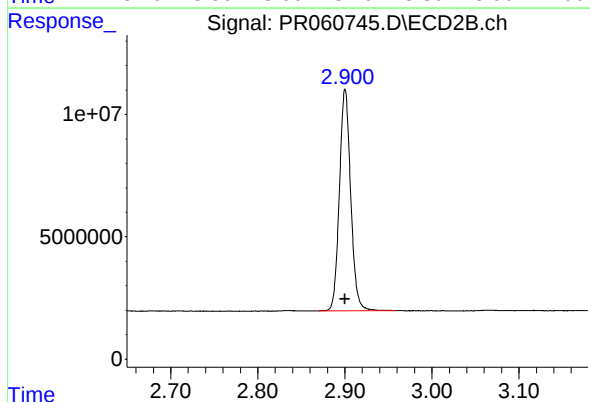




#1 Tetrachloro-m-xylene

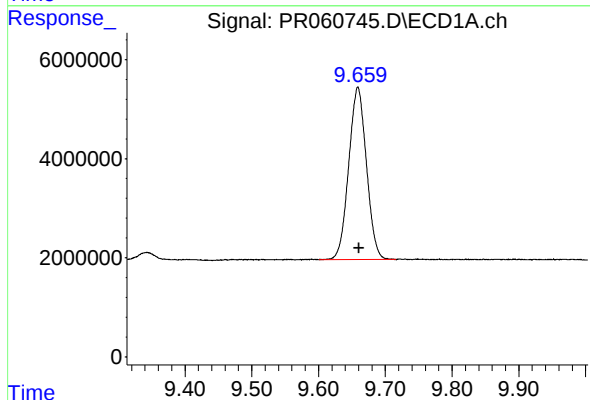
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 64744382
Conc: 21.21 ng/ml

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



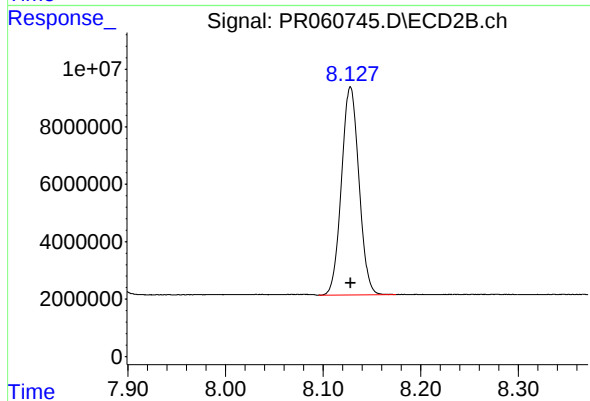
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 81853986
Conc: 19.23 ng/ml



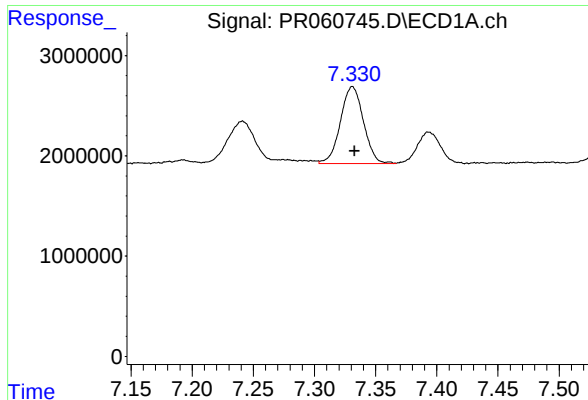
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 64131659
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

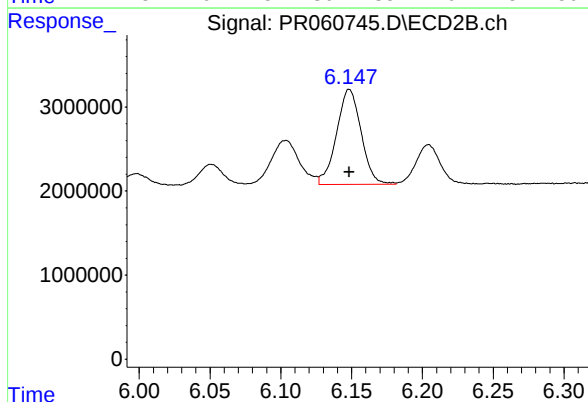
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 89890541
Conc: 20.68 ng/ml



#36 AR-1262-1

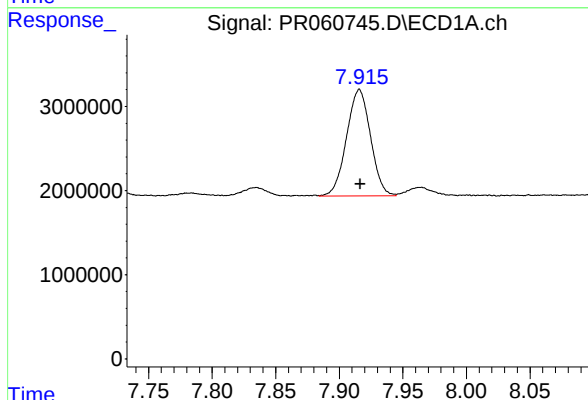
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 10037639
Conc: 53.11 ng/ml

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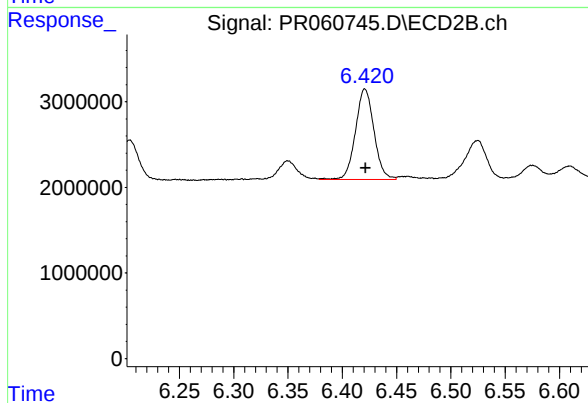
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 13680626
Conc: 43.37 ng/ml



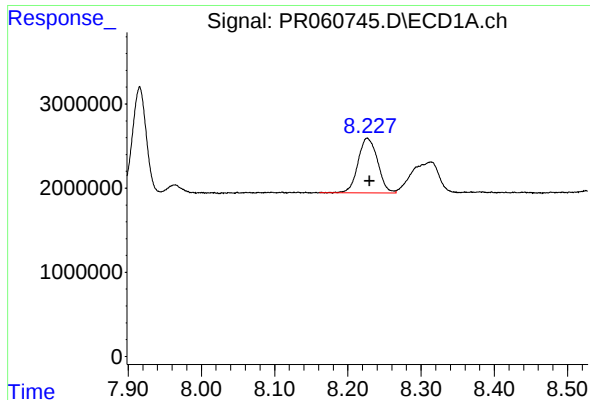
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 16594733
Conc: 49.25 ng/ml



#37 AR-1262-2

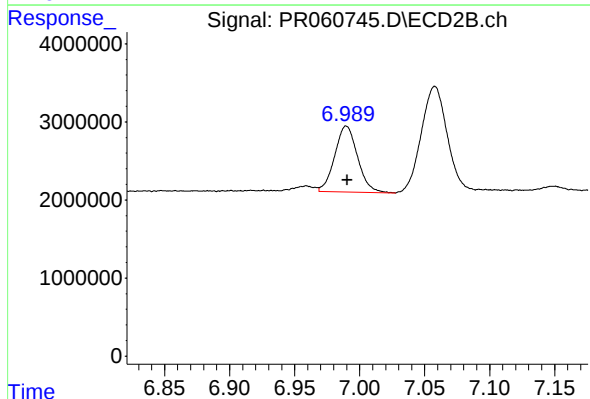
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 12568184
Conc: 43.61 ng/ml



#38 AR-1262-3

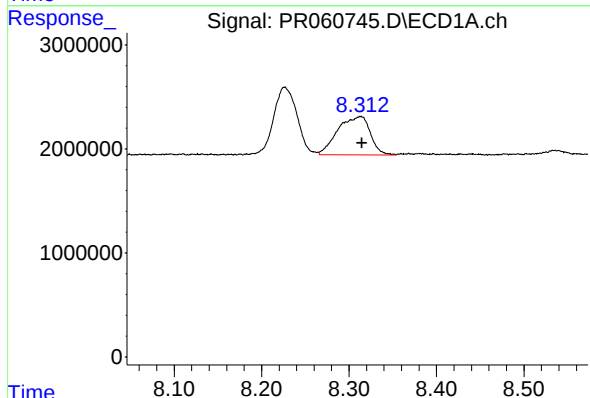
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 12023436
Conc: 52.21 ng/ml

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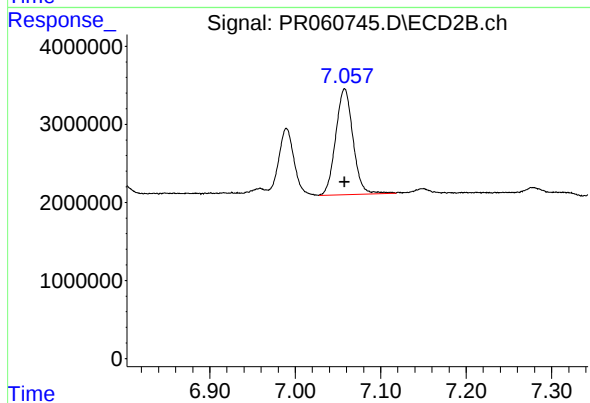
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 10345901
Conc: 45.68 ng/ml



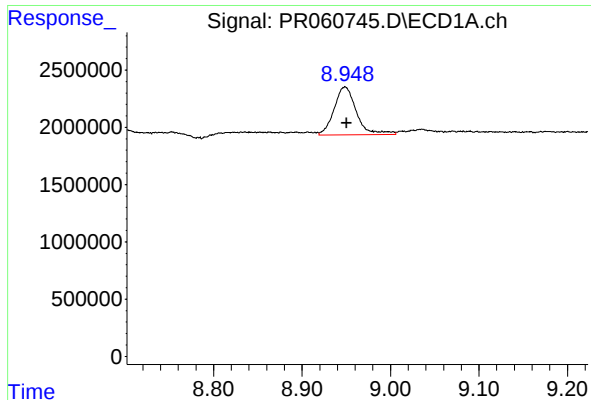
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.001 min
Response: 9546864
Conc: 54.25 ng/ml



#39 AR-1262-4

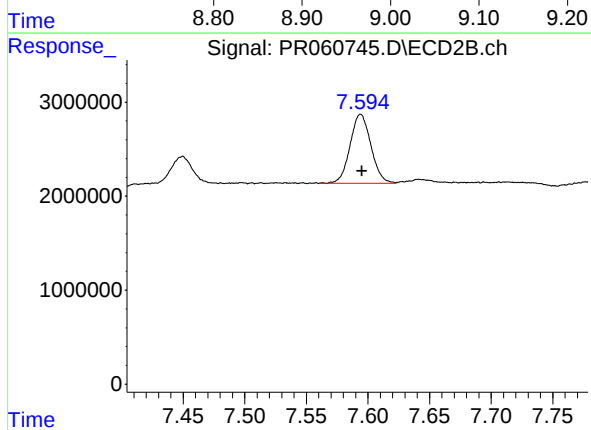
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 19093277
Conc: 44.40 ng/ml



#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: -0.002 min
Response: 7319653
Conc: 58.43 ng/ml

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



#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 8646328
Conc: 43.18 ng/ml