

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 18:17
 Operator : AJ\MA
 Sample : 02213-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 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 01:51:37 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	63395536	81676172	20.766	19.192
2) SA Decachlor...	9.660	8.128	64232624	88270440	22.643	20.305
Target Compounds						
36) L8 AR-1262-1	7.331	6.148	6432893	8355272	34.034	26.488
37) L8 AR-1262-2	7.915	6.421	10556379	8112168	31.332	28.151
38) L8 AR-1262-3	8.228	6.990	7667018	6356647	33.295	28.067
39) L8 AR-1262-4	8.313	7.057	6345979	11478660	36.060	26.694 #
40) L8 AR-1262-5	8.950	7.594	4577367	5294819	36.539	26.444 #

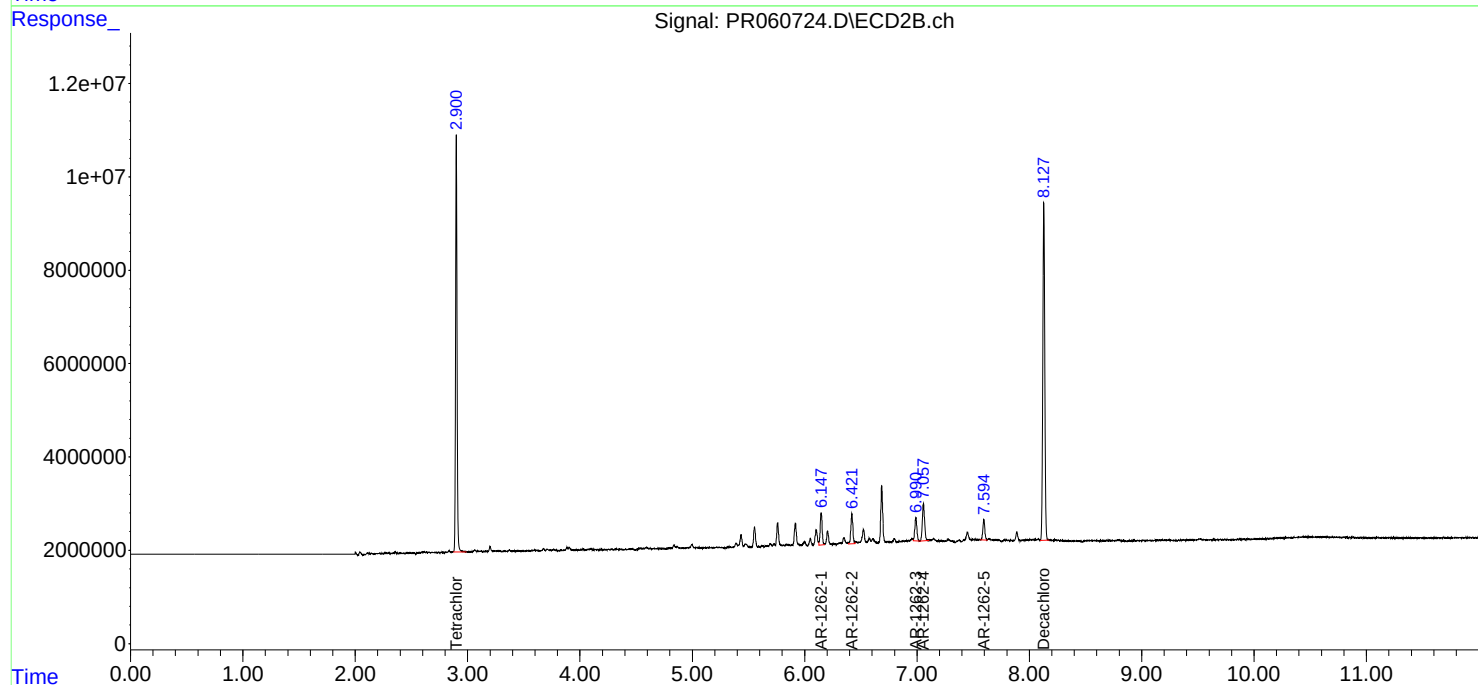
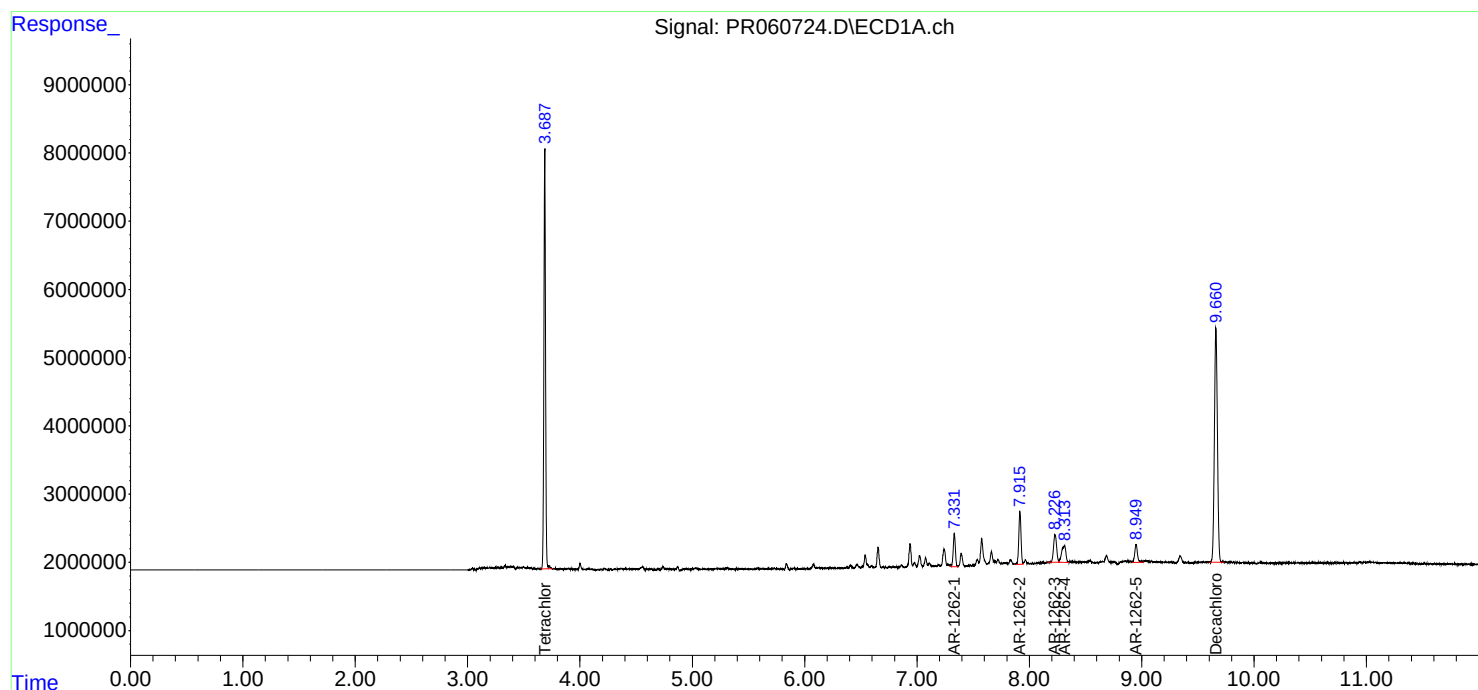
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

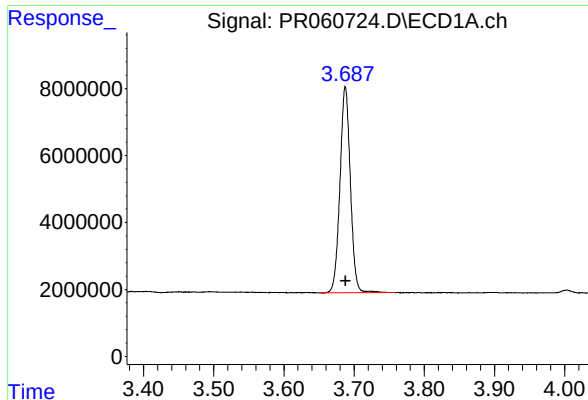
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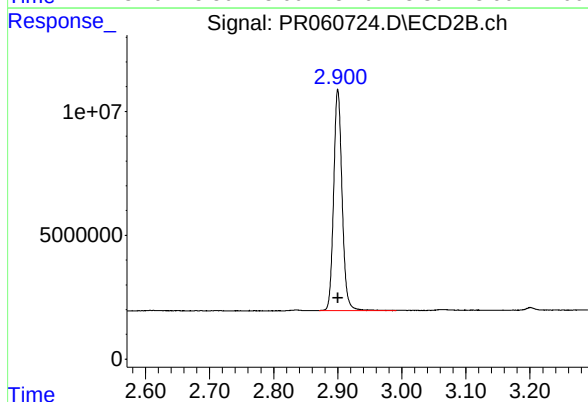




#1 Tetrachloro-m-xylene

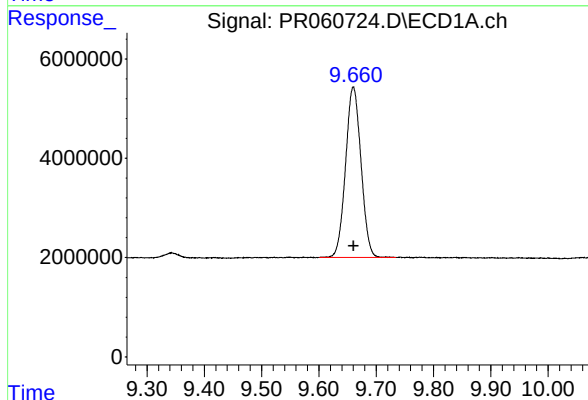
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 63395536
Conc: 20.77 ng/ml

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



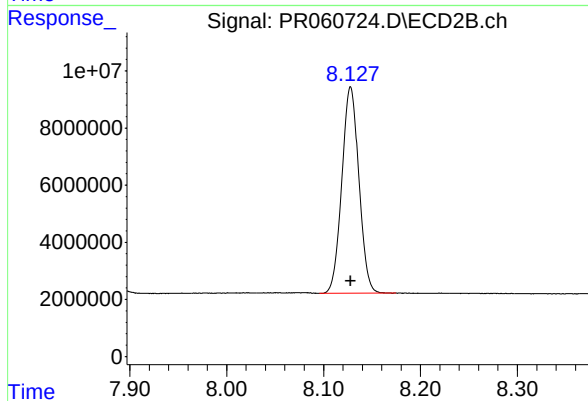
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 81676172
Conc: 19.19 ng/ml



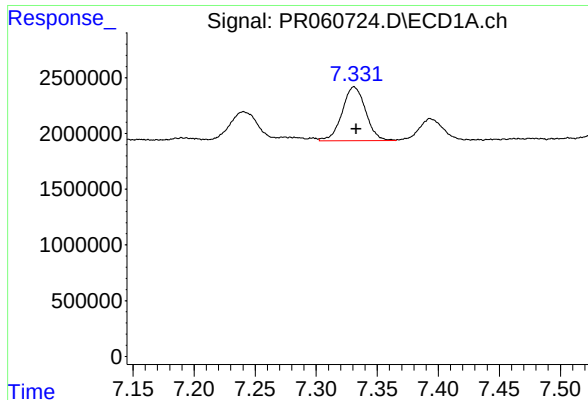
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 64232624
Conc: 22.64 ng/ml



#2 Decachlorobiphenyl

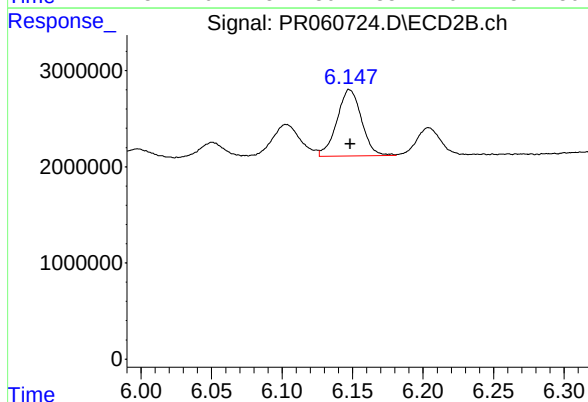
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 88270440
Conc: 20.30 ng/ml



#36 AR-1262-1

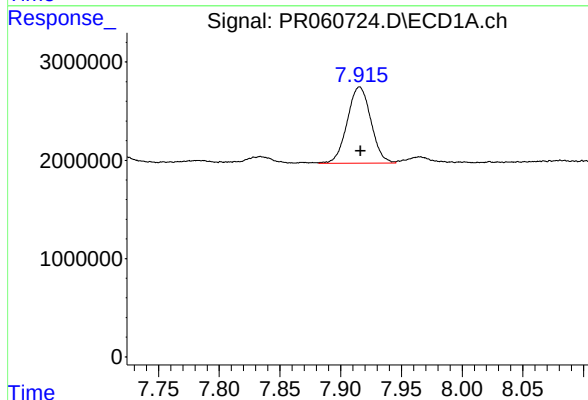
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 6432893
Conc: 34.03 ng/ml

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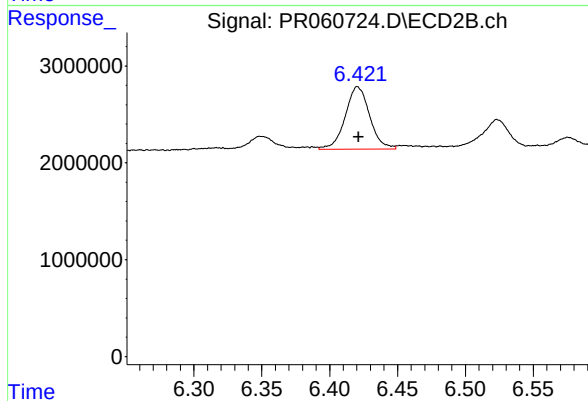
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 8355272
Conc: 26.49 ng/ml



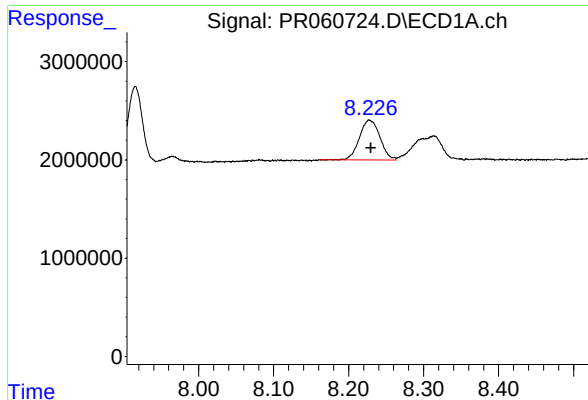
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 10556379
Conc: 31.33 ng/ml



#37 AR-1262-2

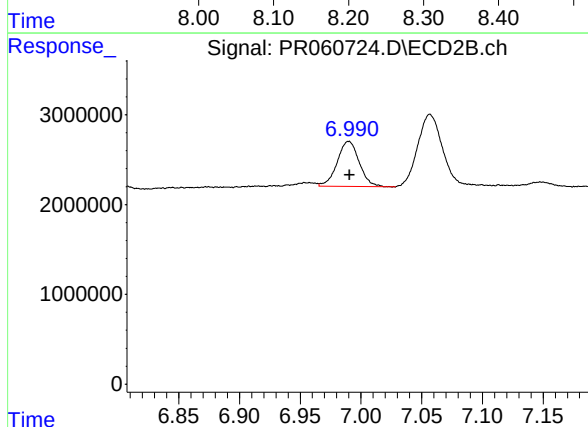
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 8112168
Conc: 28.15 ng/ml



#38 AR-1262-3

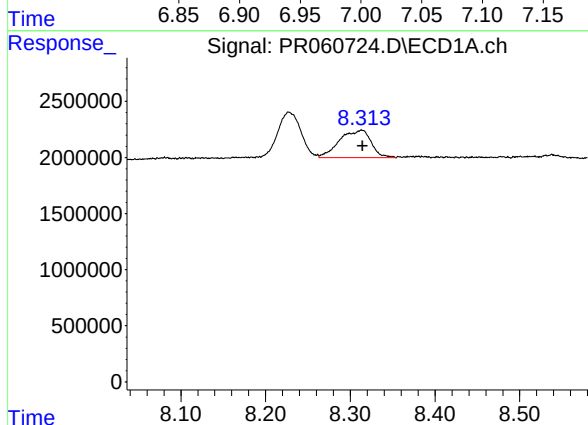
R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 7667018
Conc: 33.29 ng/ml

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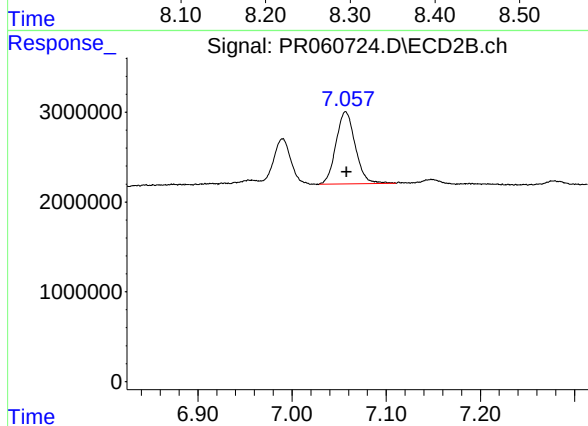
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 6356647
Conc: 28.07 ng/ml



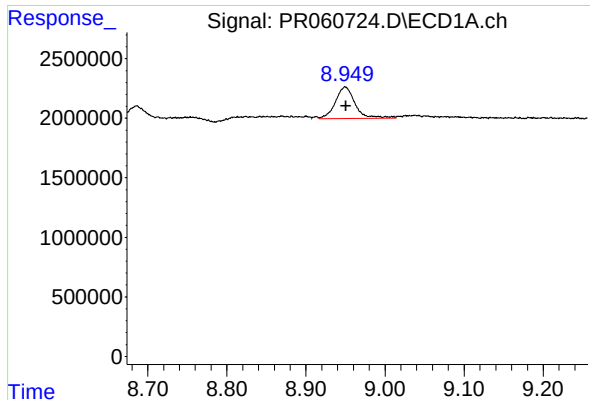
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 6345979
Conc: 36.06 ng/ml



#39 AR-1262-4

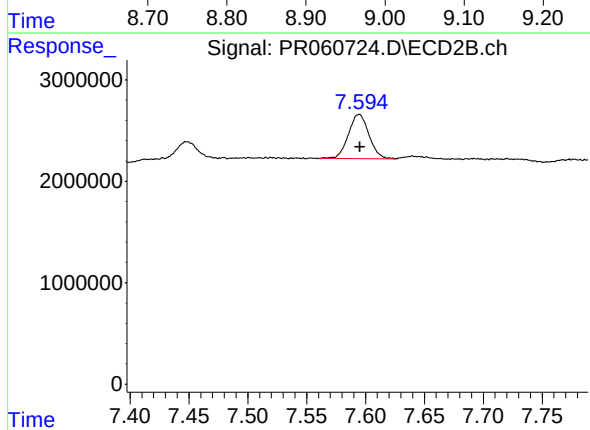
R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 11478660
Conc: 26.69 ng/ml



#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 4577367
Conc: 36.54 ng/ml

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



#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 5294819
Conc: 26.44 ng/ml