

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 16:47
 Operator : AJ\MA
 Sample : P2403-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:13:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.652	2.893	120.9E6	97648675	23.059	21.847
2)	SA Decachlor...	9.536	8.125	50844955	97257510	21.712	20.721
Target Compounds							
8)	L2 AR-1221-1	3.876	3.117	2305576	1558005	38.184	28.757
9)	L2 AR-1221-2	3.963	3.198	2790905	2627962	63.158	63.296
10)	L2 AR-1221-3	4.040	3.280	4507453	4103588	34.704	33.965

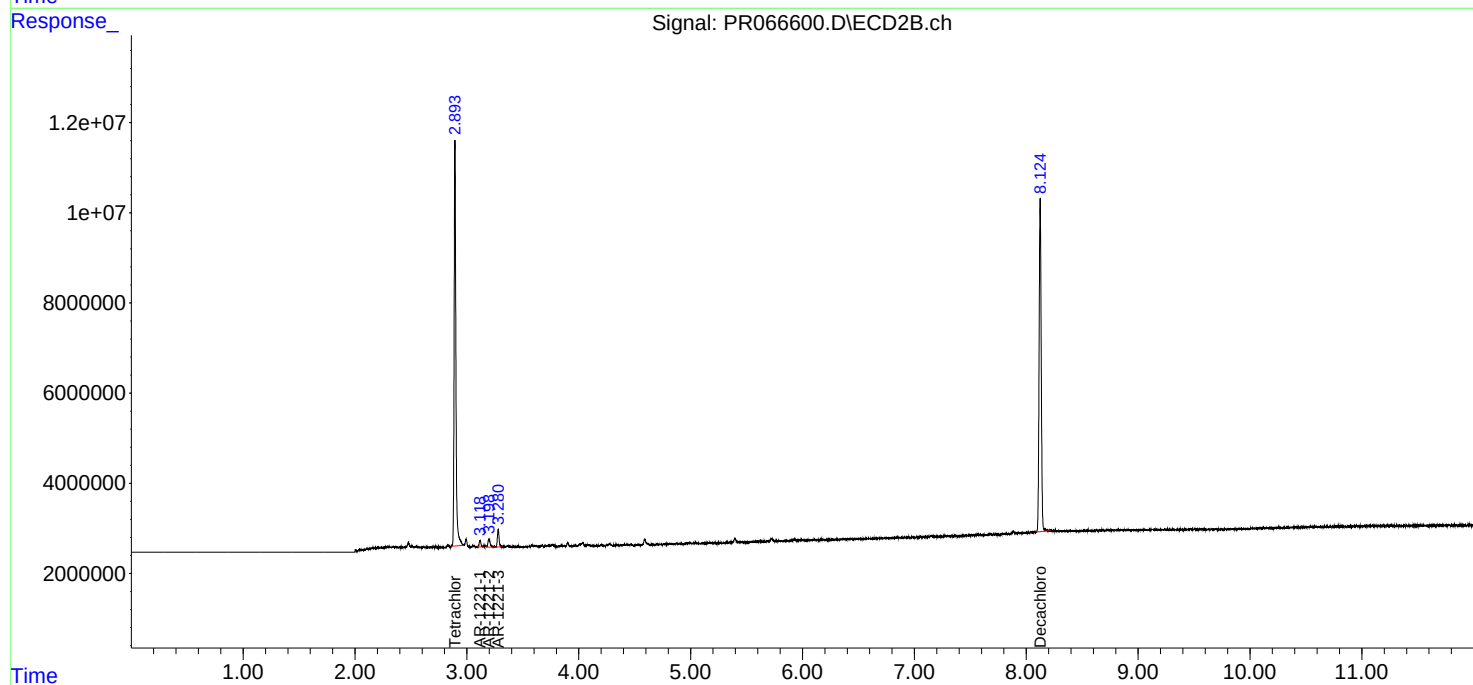
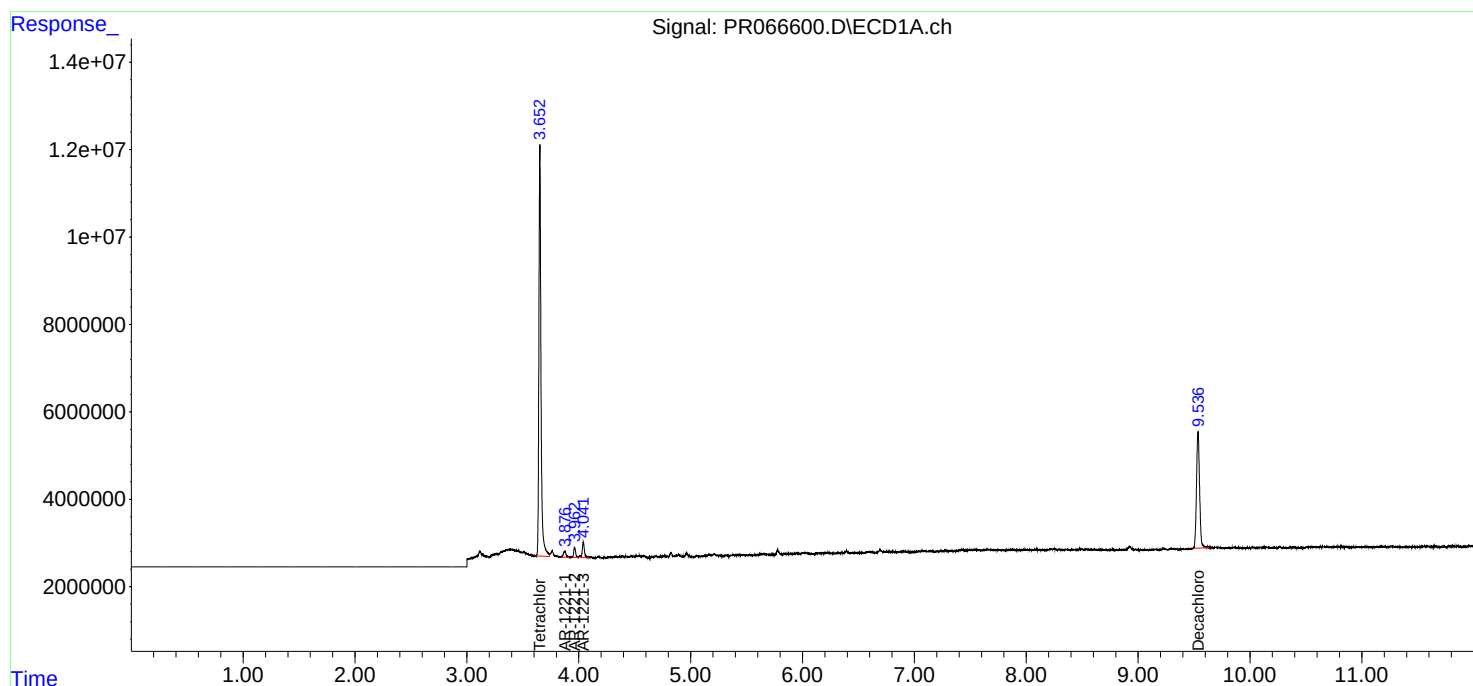
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

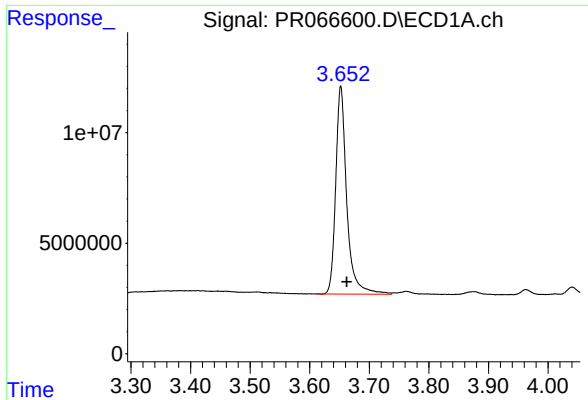
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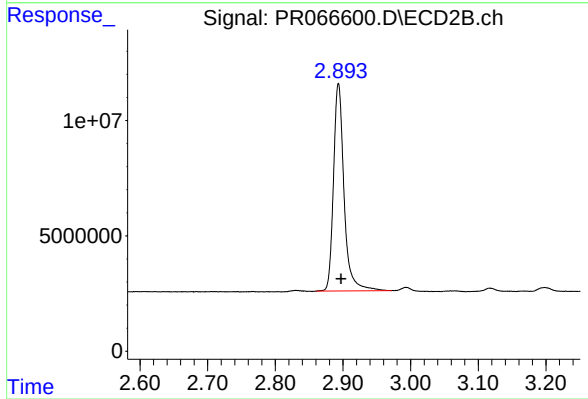




#1 Tetrachloro-m-xylene

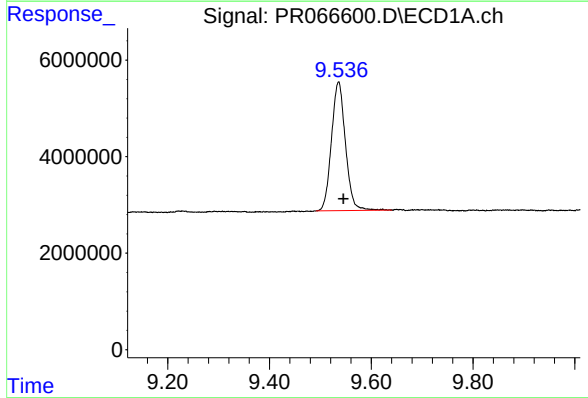
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 120861640
Conc: 23.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



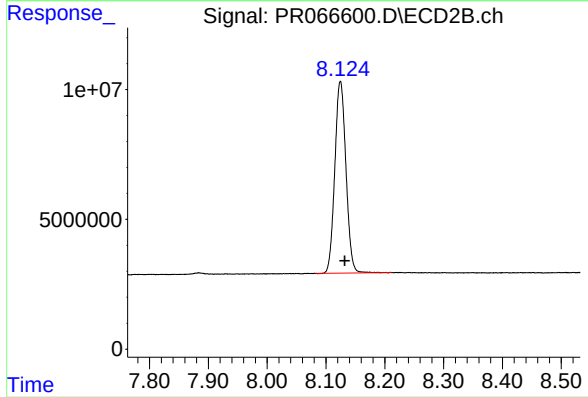
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 97648675
Conc: 21.85 ng/ml



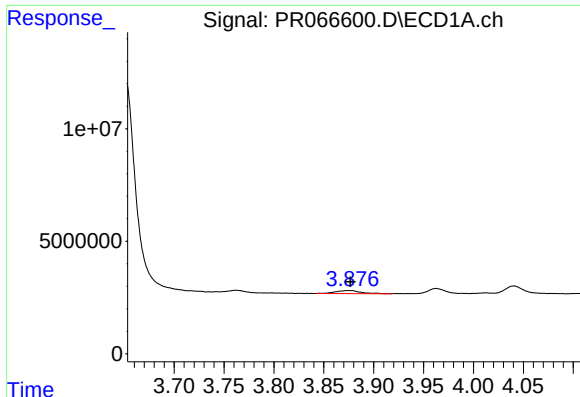
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.009 min
Response: 50844955
Conc: 21.71 ng/ml



#2 Decachlorobiphenyl

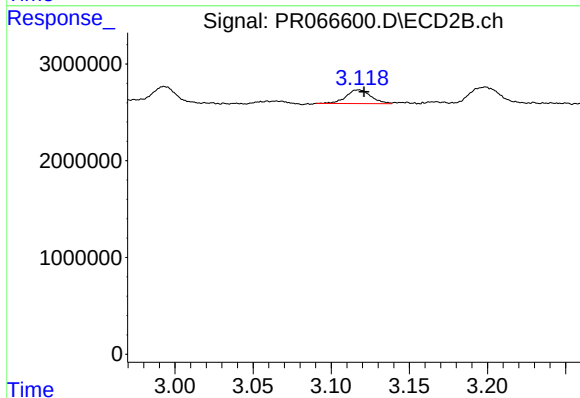
R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 97257510
Conc: 20.72 ng/ml



#8 AR-1221-1

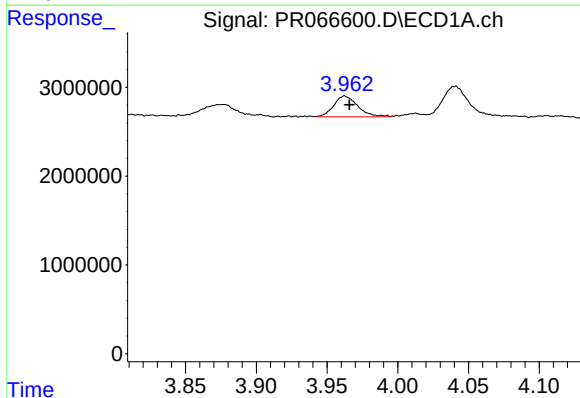
R.T.: 3.876 min
Delta R.T.: 0.000 min
Response: 2305576
Conc: 38.18 ng/ml

Instrument :
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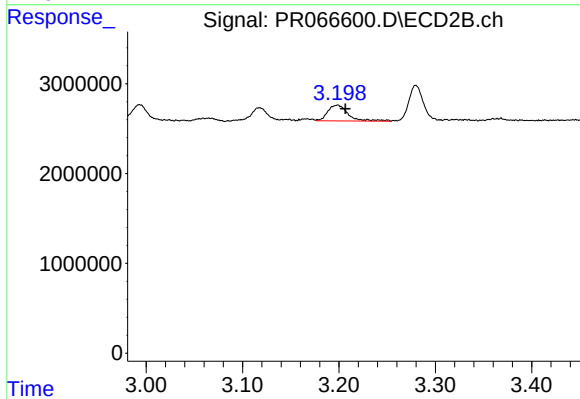
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.004 min
Response: 1558005
Conc: 28.76 ng/ml



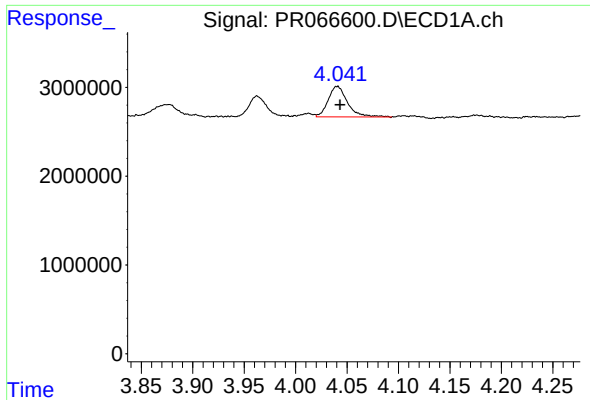
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 2790905
Conc: 63.16 ng/ml



#9 AR-1221-2

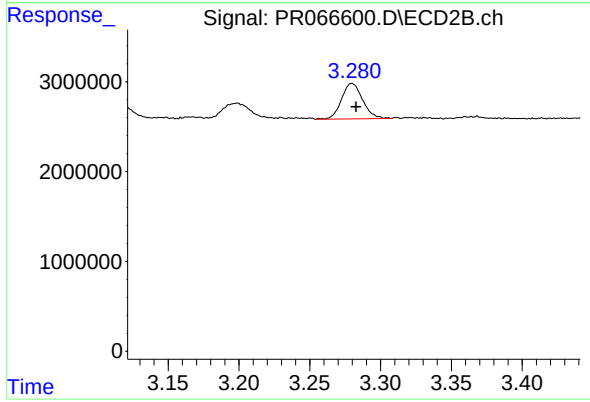
R.T.: 3.198 min
Delta R.T.: -0.008 min
Response: 2627962
Conc: 63.30 ng/ml



#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: -0.003 min
Response: 4507453
Conc: 34.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: -0.003 min
Response: 4103588
Conc: 33.97 ng/ml