

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 21:56
 Operator : AJ\MA
 Sample : P2403-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:20:46 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...	3.653	2.894	109.3E6	89845367	20.859	20.101
2)	SA Decachlor...	9.535	8.124	46315520	90377862	19.778	19.255
Target Compounds							
8)	L2 AR-1221-1	3.874	3.118	3219690	2709695	53.323	50.015
9)	L2 AR-1221-2	3.963	3.202	3382186	3090515	76.539	74.437
10)	L2 AR-1221-3	4.041	3.280	7139438	6546763	54.968	54.187

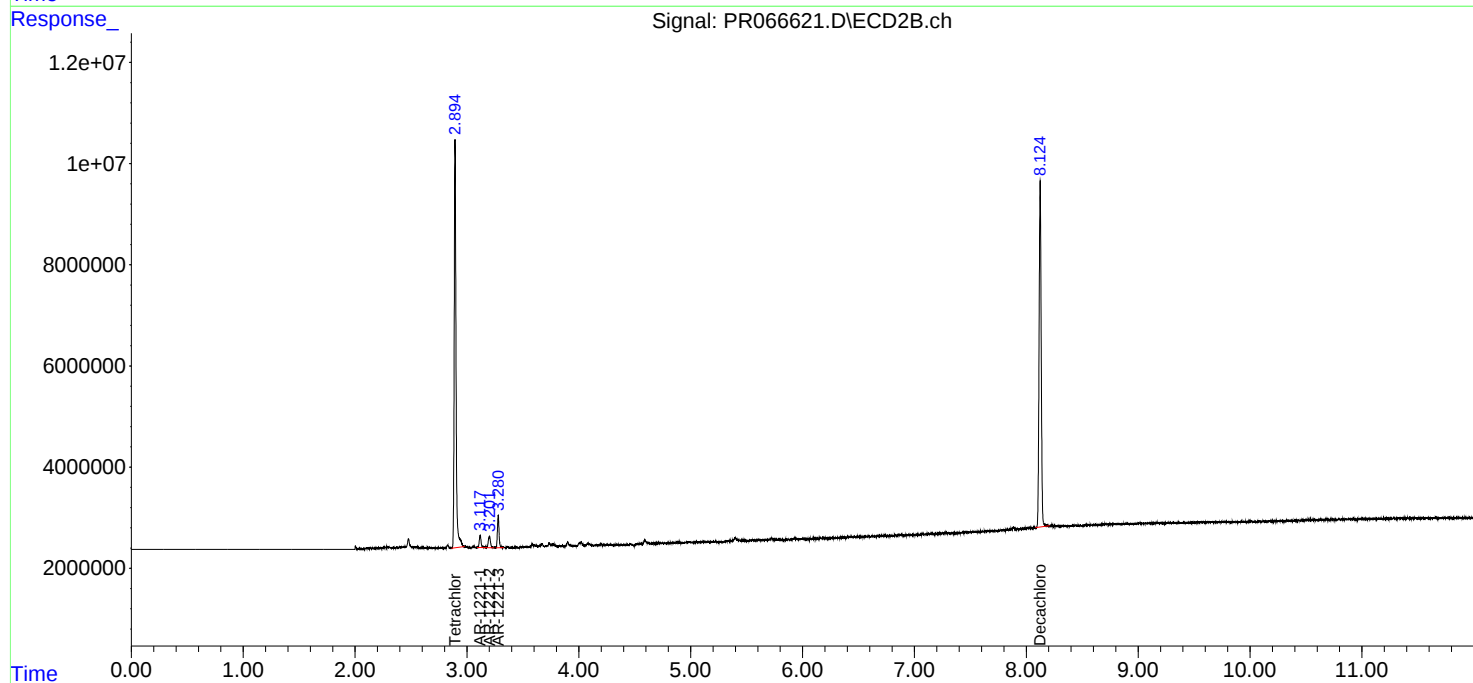
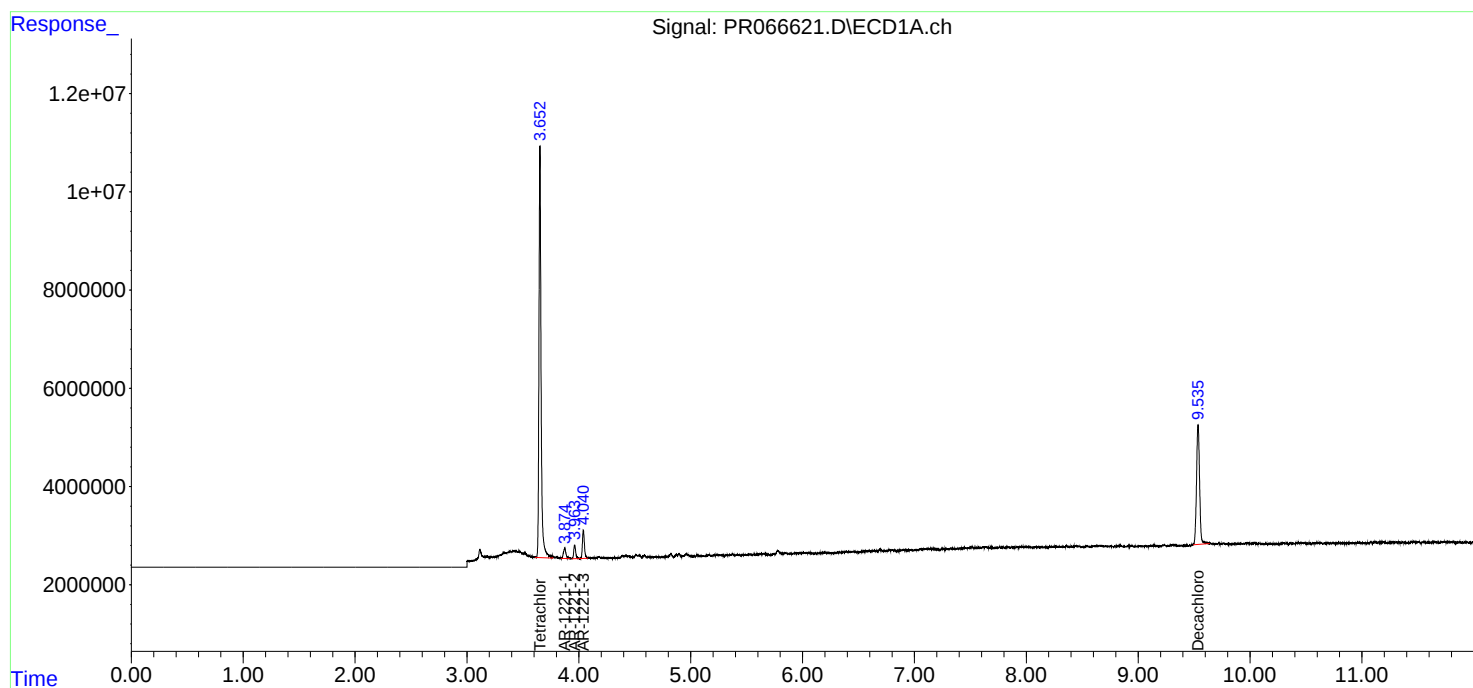
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

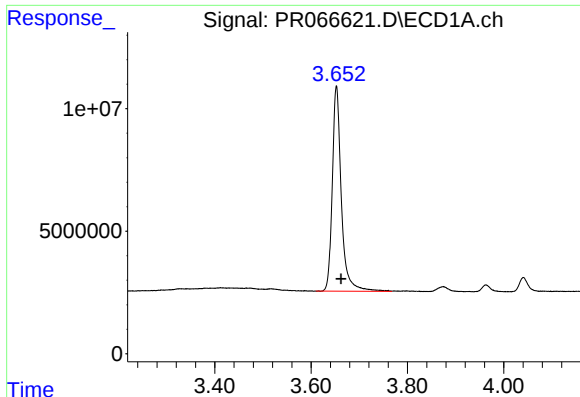
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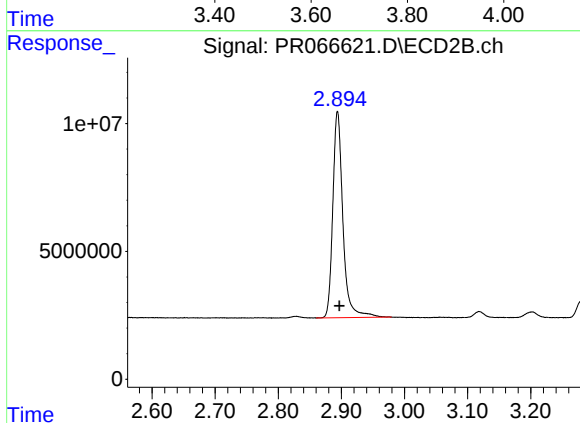




#1 Tetrachloro-m-xylene

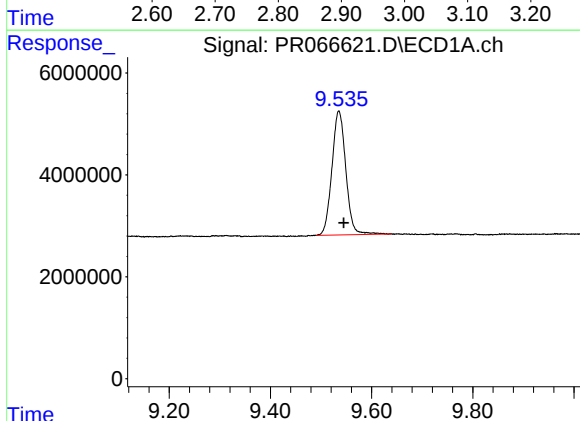
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 109333256
Conc: 20.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



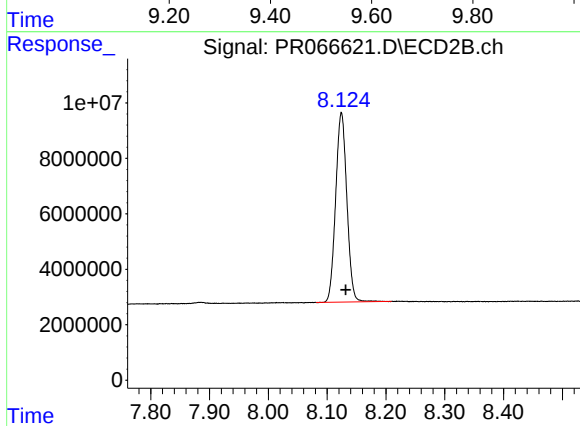
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 89845367
Conc: 20.10 ng/ml



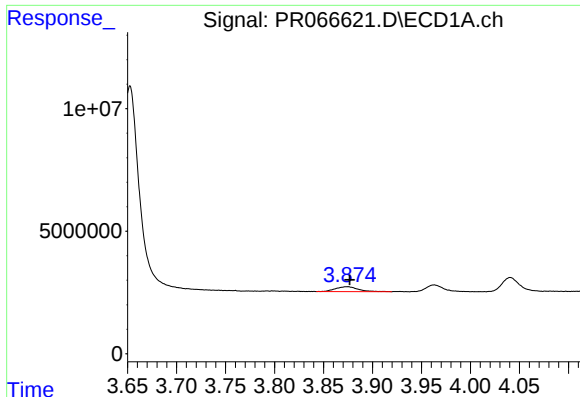
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 46315520
Conc: 19.78 ng/ml



#2 Decachlorobiphenyl

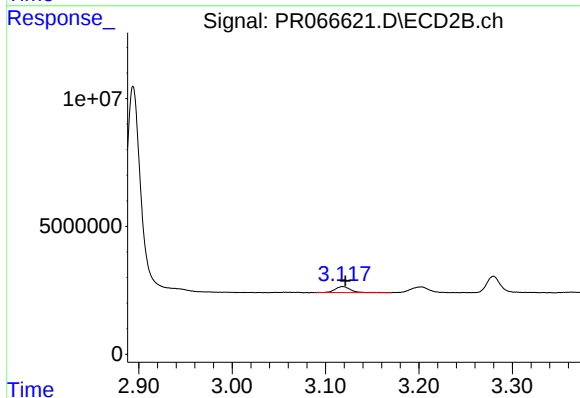
R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 90377862
Conc: 19.26 ng/ml



#8 AR-1221-1

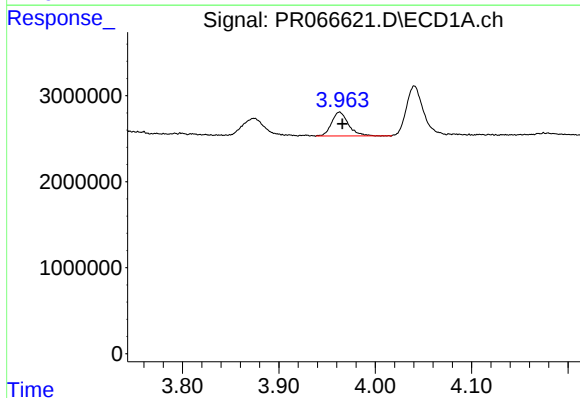
R.T.: 3.874 min
Delta R.T.: -0.003 min
Response: 3219690
Conc: 53.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



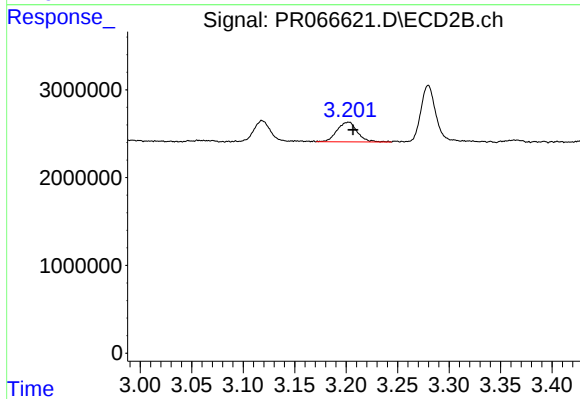
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.003 min
Response: 2709695
Conc: 50.01 ng/ml



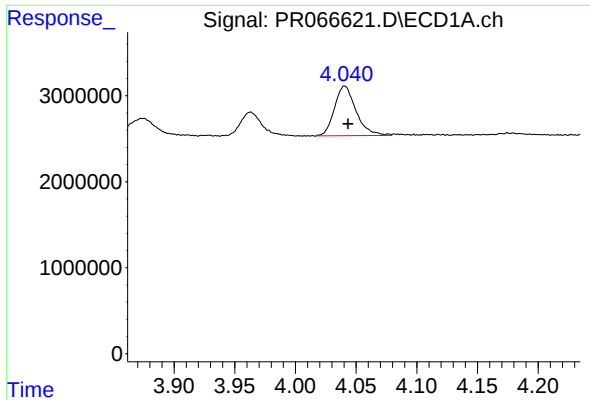
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 3382186
Conc: 76.54 ng/ml



#9 AR-1221-2

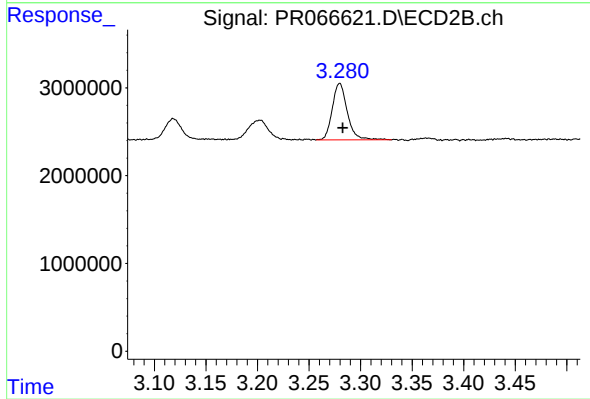
R.T.: 3.202 min
Delta R.T.: -0.004 min
Response: 3090515
Conc: 74.44 ng/ml



#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 7139438
Conc: 54.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: -0.003 min
Response: 6546763
Conc: 54.19 ng/ml