

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 01:25
 Operator : YP\AJ
 Sample : 01627-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:04:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 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...	3.690	2.906	71437048	102.5E6	23.911	23.691
2) SA Decachlor...	9.656	8.137	62230099	90879512	27.131	25.761
Target Compounds						
36) L8 AR-1262-1	7.331	6.157	10510472	18557665	75.109	64.144
37) L8 AR-1262-2	7.915	6.430	16718845	16282085	70.339	63.340
38) L8 AR-1262-3	8.225	6.998	12622709	12472896	73.881	64.147
39) L8 AR-1262-4	8.310	7.066	10030761	22444372	75.678	61.503
40) L8 AR-1262-5	8.946	7.602	7061600	10116071	74.469	64.025

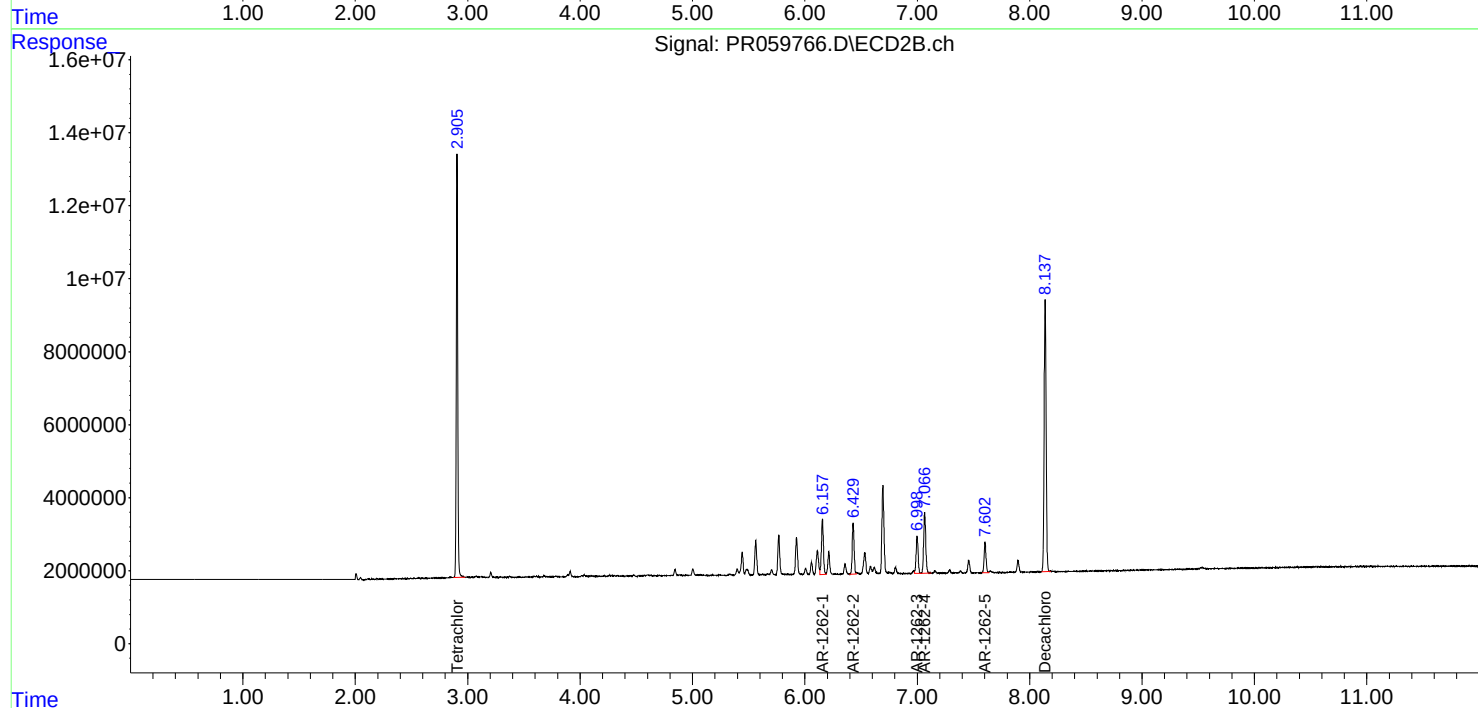
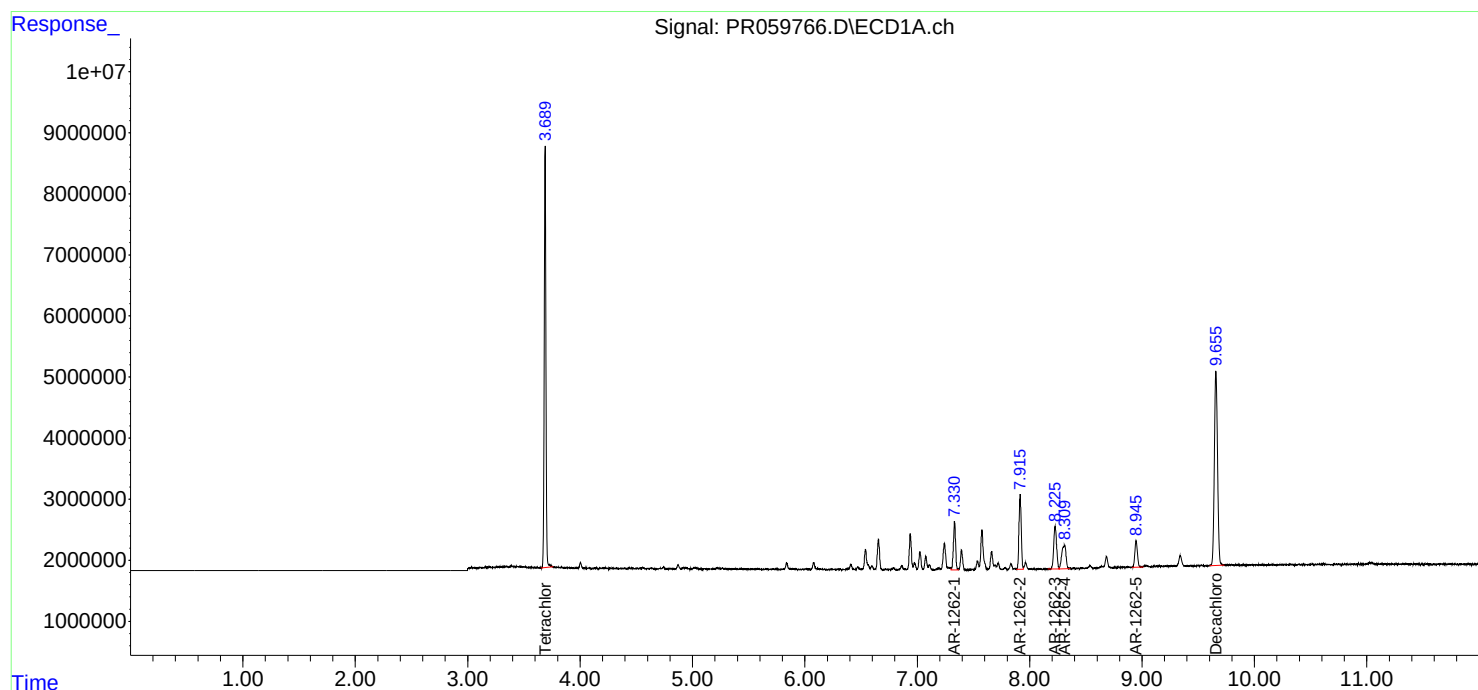
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

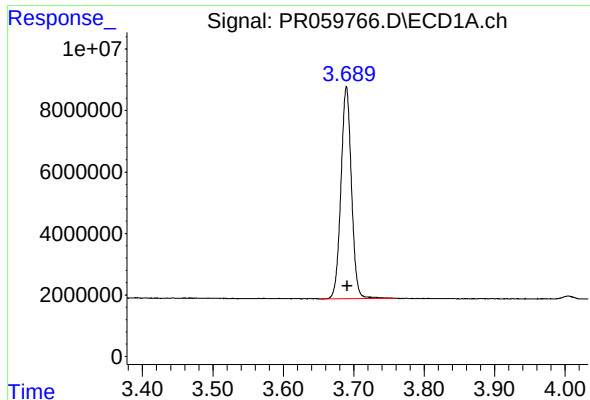
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
Data File : PR059766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 01:25
Operator : YP\AJ
Sample : 01627-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:04:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 24 12:41:32 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

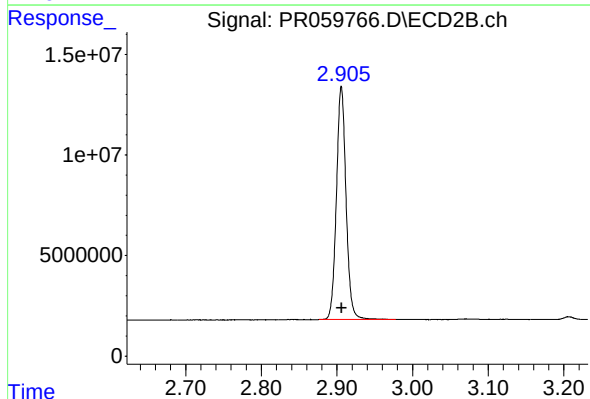




#1 Tetrachloro-m-xylene

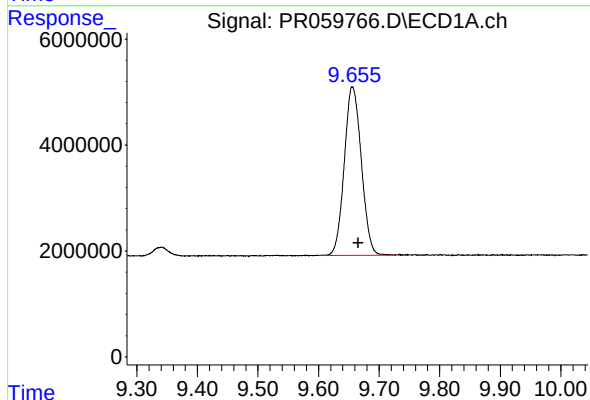
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 71437048
Conc: 23.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2023



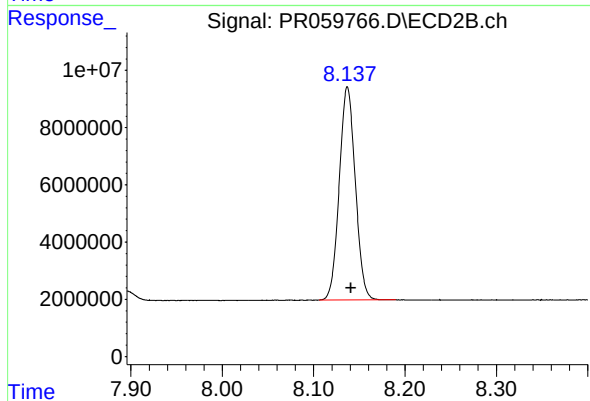
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 102545678
Conc: 23.69 ng/ml



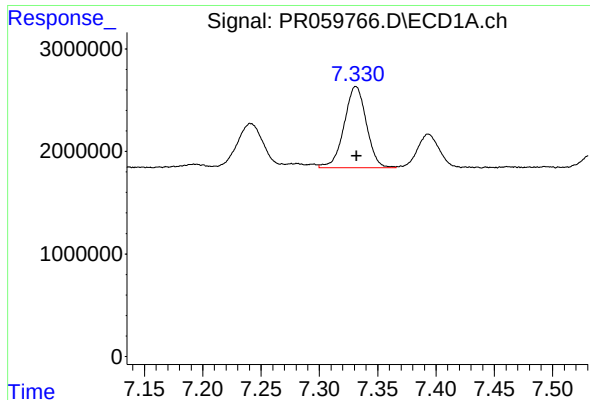
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.010 min
Response: 62230099
Conc: 27.13 ng/ml



#2 Decachlorobiphenyl

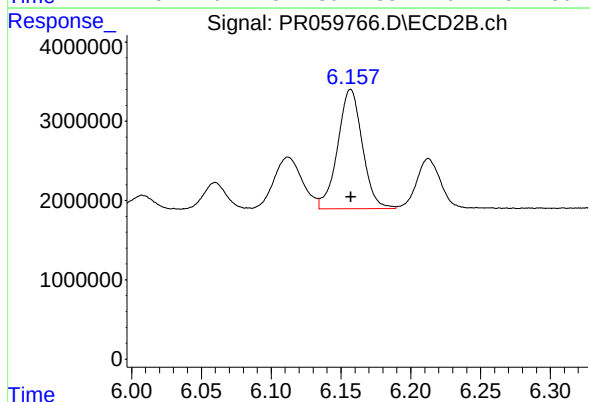
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 90879512
Conc: 25.76 ng/ml



#36 AR-1262-1

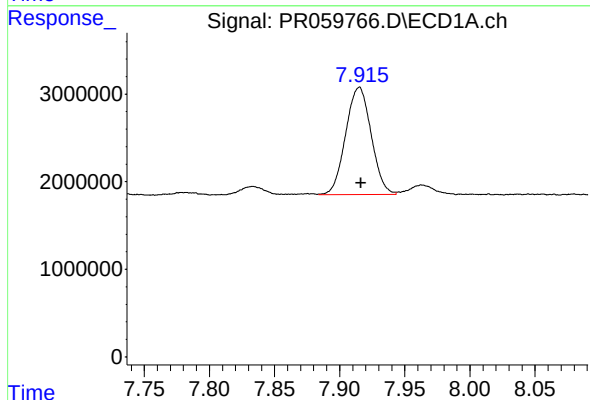
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 10510472
Conc: 75.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2023



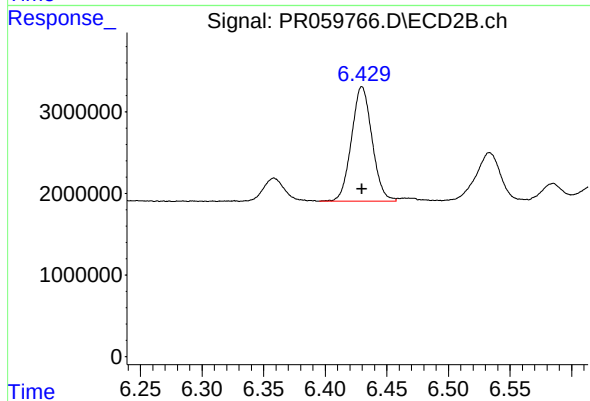
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 18557665
Conc: 64.14 ng/ml



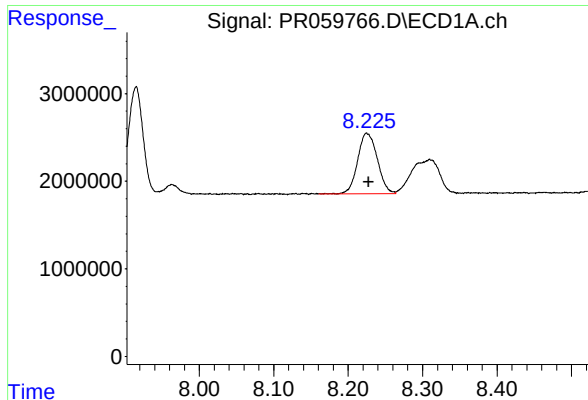
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 16718845
Conc: 70.34 ng/ml



#37 AR-1262-2

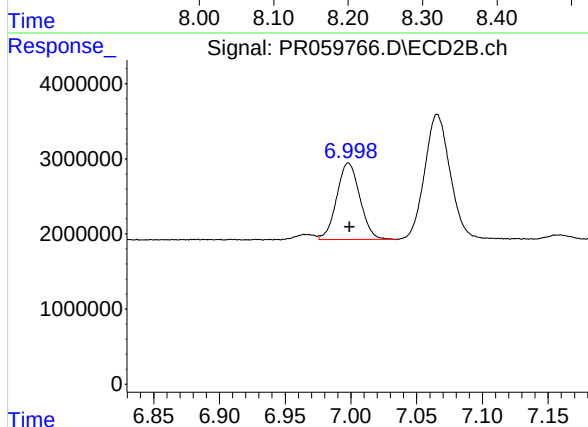
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 16282085
Conc: 63.34 ng/ml



#38 AR-1262-3

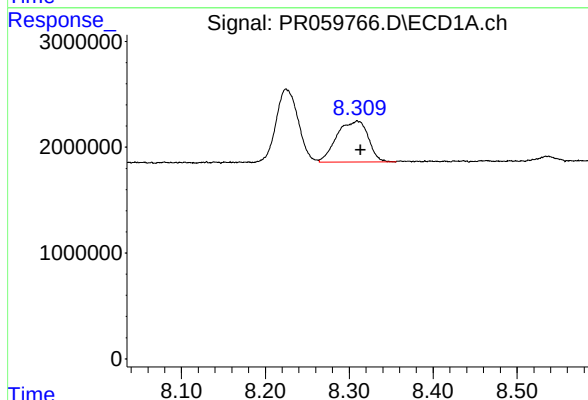
R.T.: 8.225 min
Delta R.T.: -0.003 min
Response: 12622709
Conc: 73.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2023



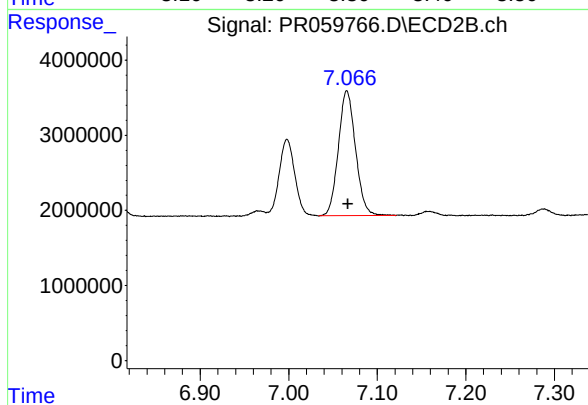
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 12472896
Conc: 64.15 ng/ml



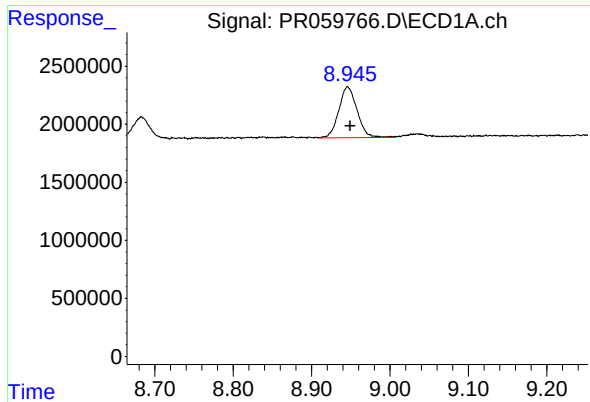
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 10030761
Conc: 75.68 ng/ml



#39 AR-1262-4

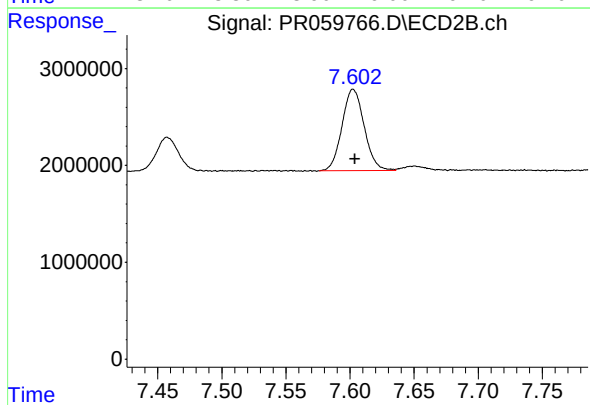
R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 22444372
Conc: 61.50 ng/ml



#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 7061600
Conc: 74.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2023



#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 10116071
Conc: 64.03 ng/ml