

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051620\
 Data File : PR045329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2020 00:30
 Operator : AJ\MA
 Sample : L2182-01
 Misc : AR1268 25PPB LOD
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 07:26:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 14 17:15:31 2020
 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...	4.798	4.040	24783677	189.7E6	12.514	13.757
2)	SA Decachlor...	10.823	9.181	46319727	291.7E6	23.078	24.732
Target Compounds							
41)	L9 AR-1268-1	9.150	7.981	6389387	44788737	24.137	26.242
42)	L9 AR-1268-2	9.257	8.046	5787055	42477791	23.943	26.631
43)	L9 AR-1268-3	9.506	8.265	4858554	37313106	24.241	28.676
44)	L9 AR-1268-4	9.989	8.568	2279855	18476537	23.462	31.684 #
45)	L9 AR-1268-5	10.447	8.892	17598136	118.6E6	25.794	28.212

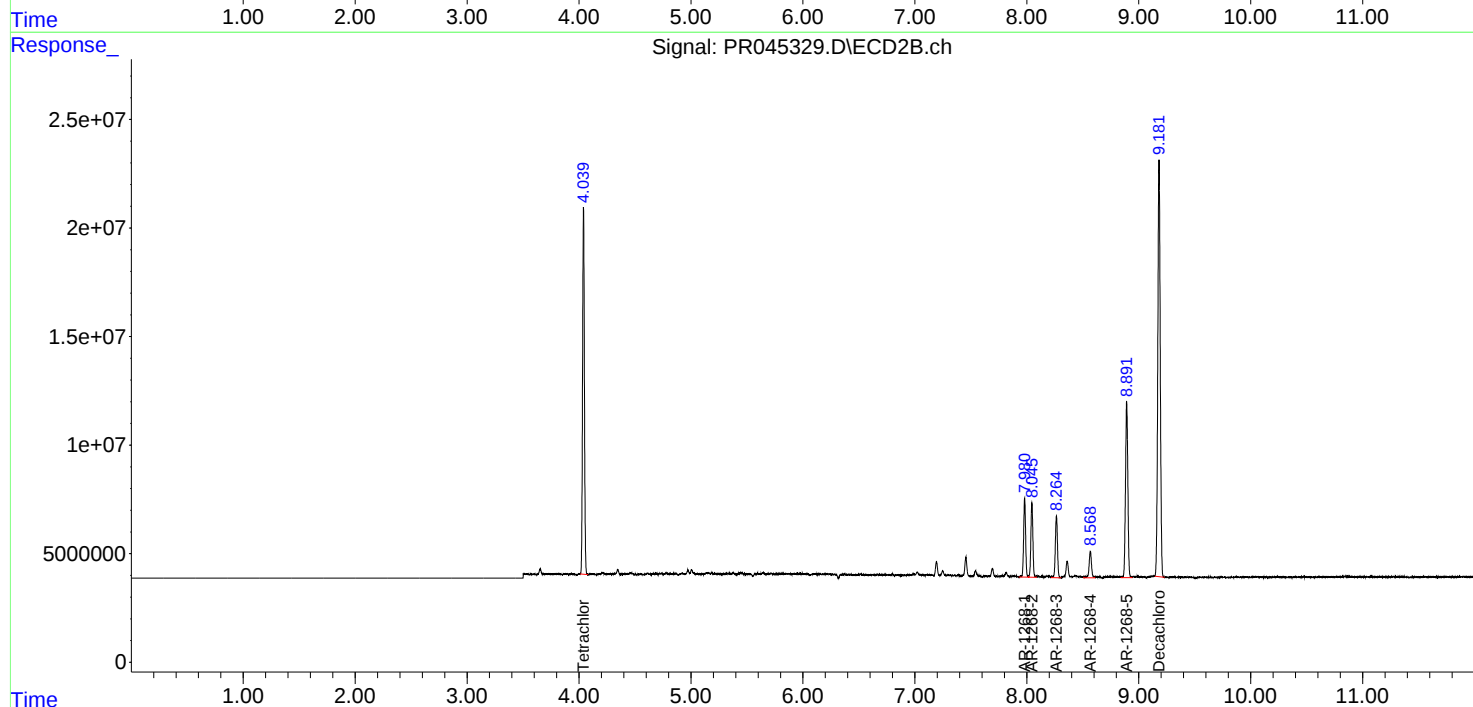
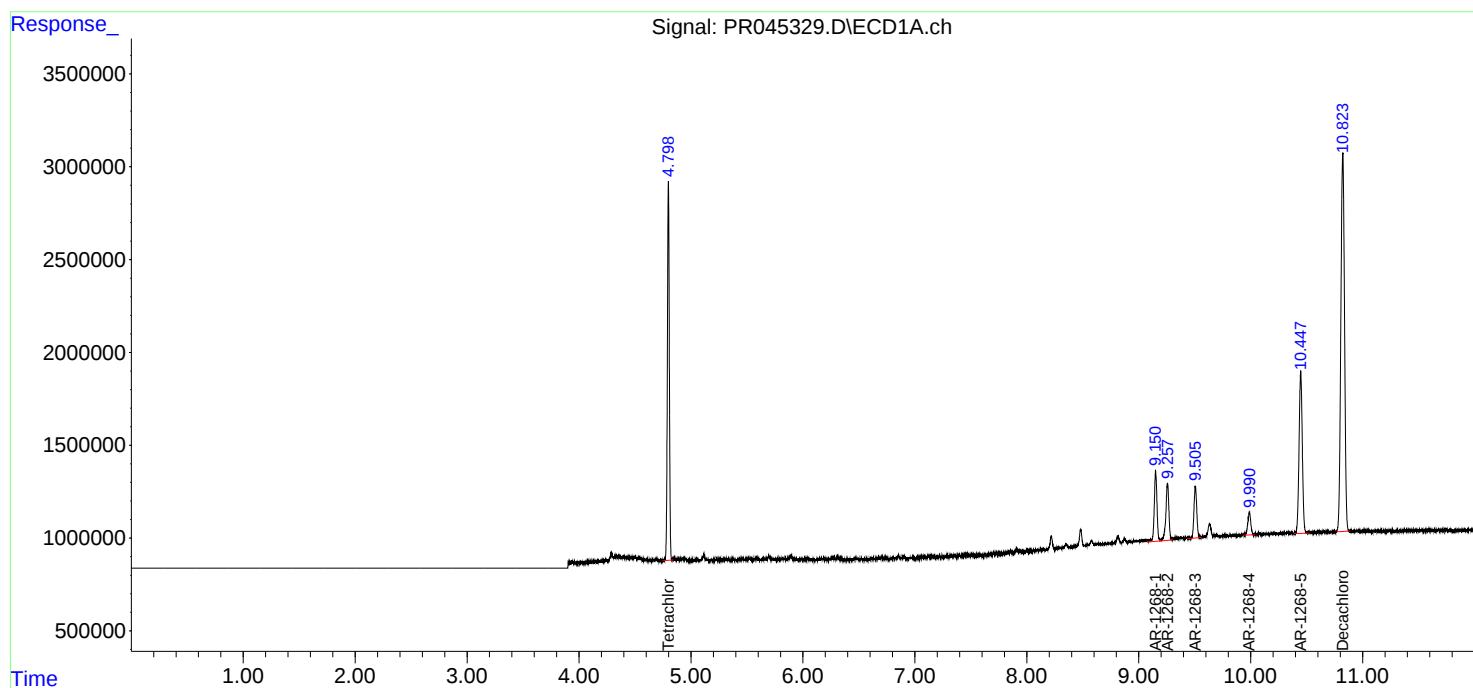
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

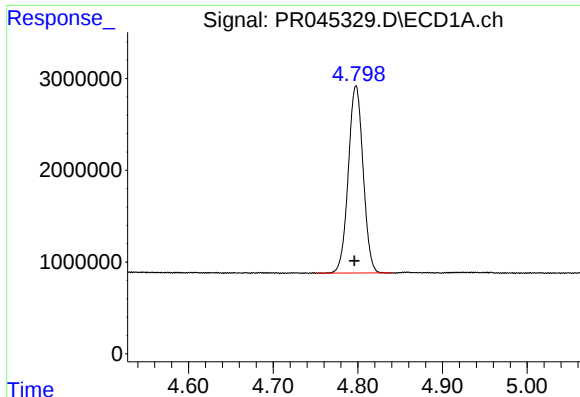
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051620\
Data File : PR045329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2020 00:30
Operator : AJ\MA
Sample : L2182-01
Misc : AR1268 25PPB LOD
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 07:26:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 14 17:15:31 2020
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

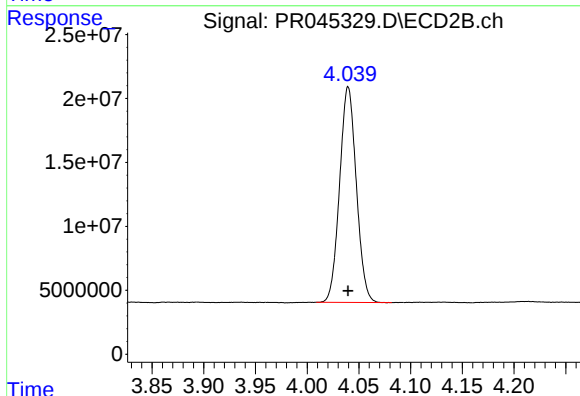




#1 Tetrachloro-m-xylene

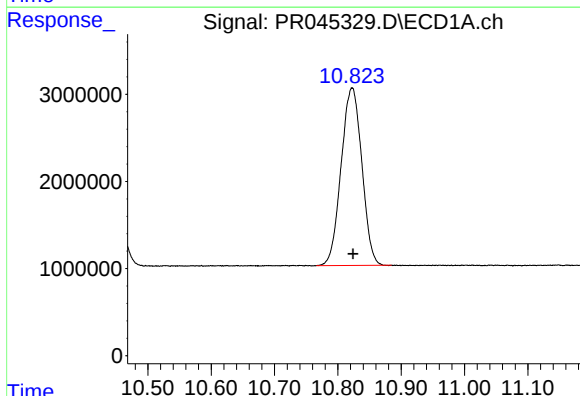
R.T.: 4.798 min
Delta R.T.: 0.002 min
Response: 24783677
Conc: 12.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



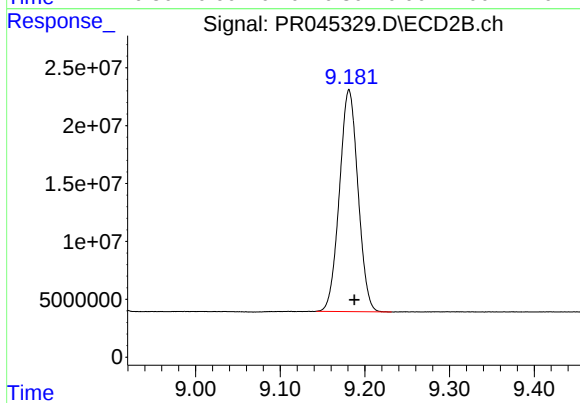
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 189690350
Conc: 13.76 ng/ml



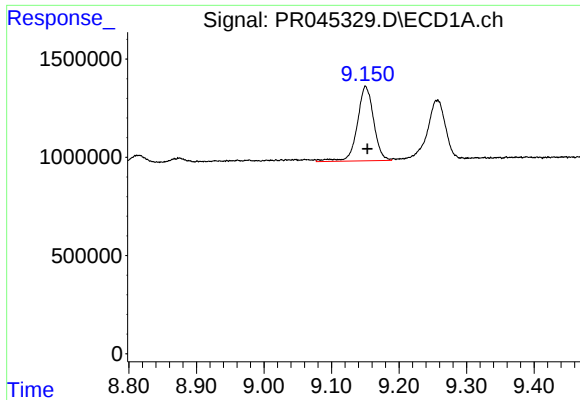
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 46319727
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

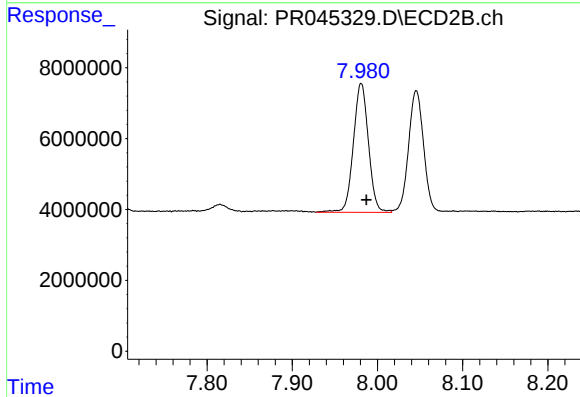
R.T.: 9.181 min
Delta R.T.: -0.007 min
Response: 291721027
Conc: 24.73 ng/ml



#41 AR-1268-1

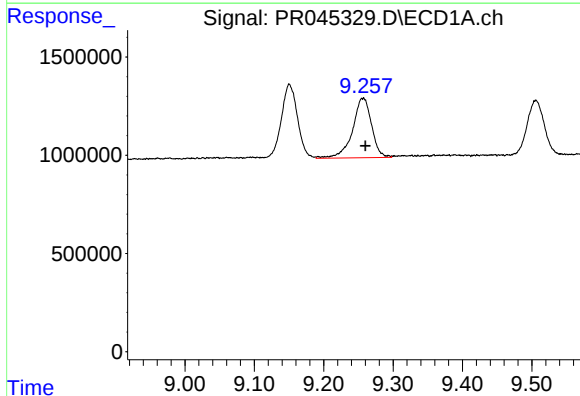
R.T.: 9.150 min
Delta R.T.: -0.003 min
Response: 6389387
Conc: 24.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



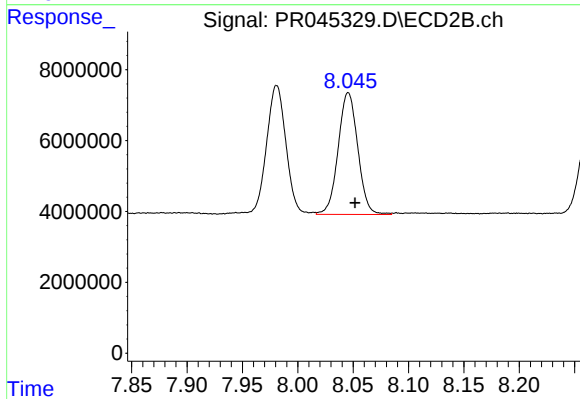
#41 AR-1268-1

R.T.: 7.981 min
Delta R.T.: -0.006 min
Response: 44788737
Conc: 26.24 ng/ml



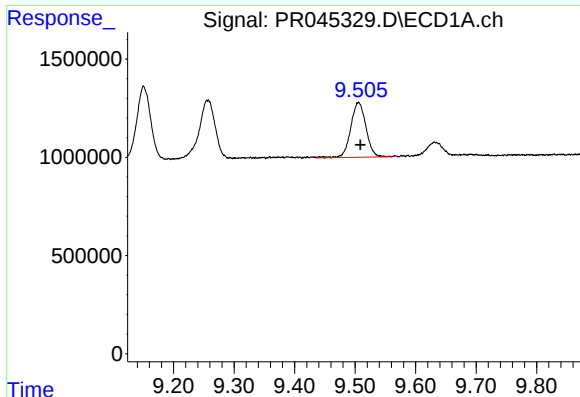
#42 AR-1268-2

R.T.: 9.257 min
Delta R.T.: -0.003 min
Response: 5787055
Conc: 23.94 ng/ml



#42 AR-1268-2

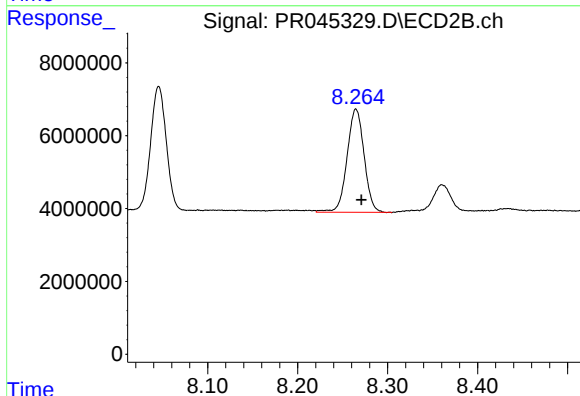
R.T.: 8.046 min
Delta R.T.: -0.006 min
Response: 42477791
Conc: 26.63 ng/ml



#43 AR-1268-3

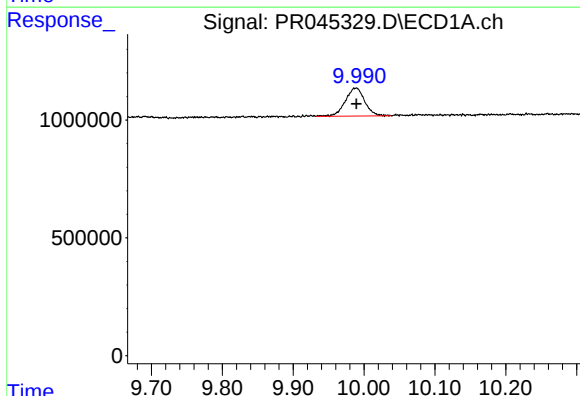
R.T.: 9.506 min
Delta R.T.: -0.003 min
Response: 4858554
Conc: 24.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



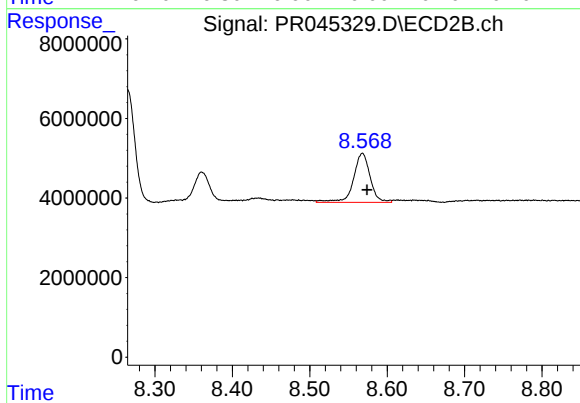
#43 AR-1268-3

R.T.: 8.265 min
Delta R.T.: -0.006 min
Response: 37313106
Conc: 28.68 ng/ml



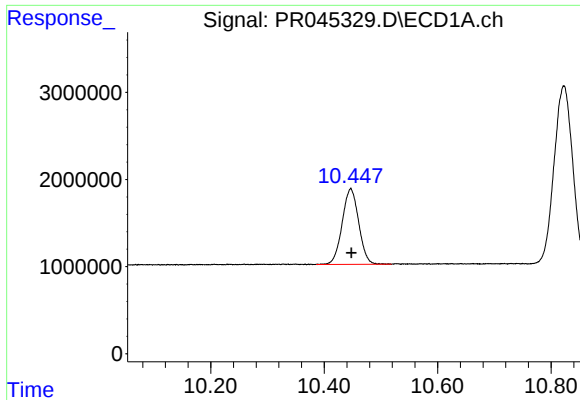
#44 AR-1268-4

R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 2279855
Conc: 23.46 ng/ml



#44 AR-1268-4

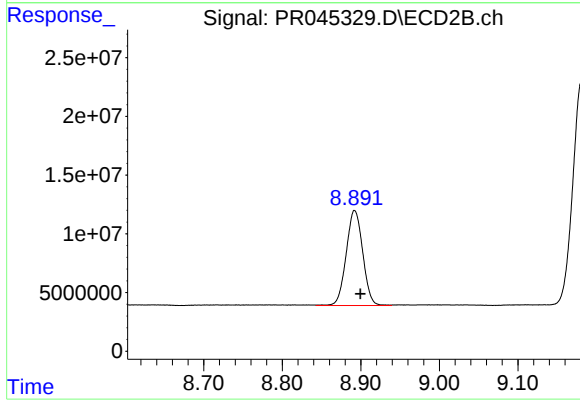
R.T.: 8.568 min
Delta R.T.: -0.006 min
Response: 18476537
Conc: 31.68 ng/ml



#45 AR-1268-5

R.T.: 10.447 min
Delta R.T.: -0.001 min
Response: 17598136
Conc: 25.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: -0.007 min
Response: 118622738
Conc: 28.21 ng/ml