

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 12:51
 Operator : AJ\MA
 Sample : L3216-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:12:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 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...	4.765	3.988	30247920	221.0E6	16.444	17.960
2)	SA Decachlor...	10.768	9.116	39421376	341.9E6	19.944	22.083
Target Compounds							
36)	L8 AR-1262-1	8.188	7.102	5446200	24081359	44.721	49.165
37)	L8 AR-1262-2	8.779	7.644	9885078	92789971	43.658	47.739
38)	L8 AR-1262-3	9.114	7.930	4460612	42124467	45.680	55.736
39)	L8 AR-1262-4	9.214	7.995	5184508	70294038	45.464	49.561
40)	L8 AR-1262-5	9.944	8.514	4124503	33626787	50.393	49.562

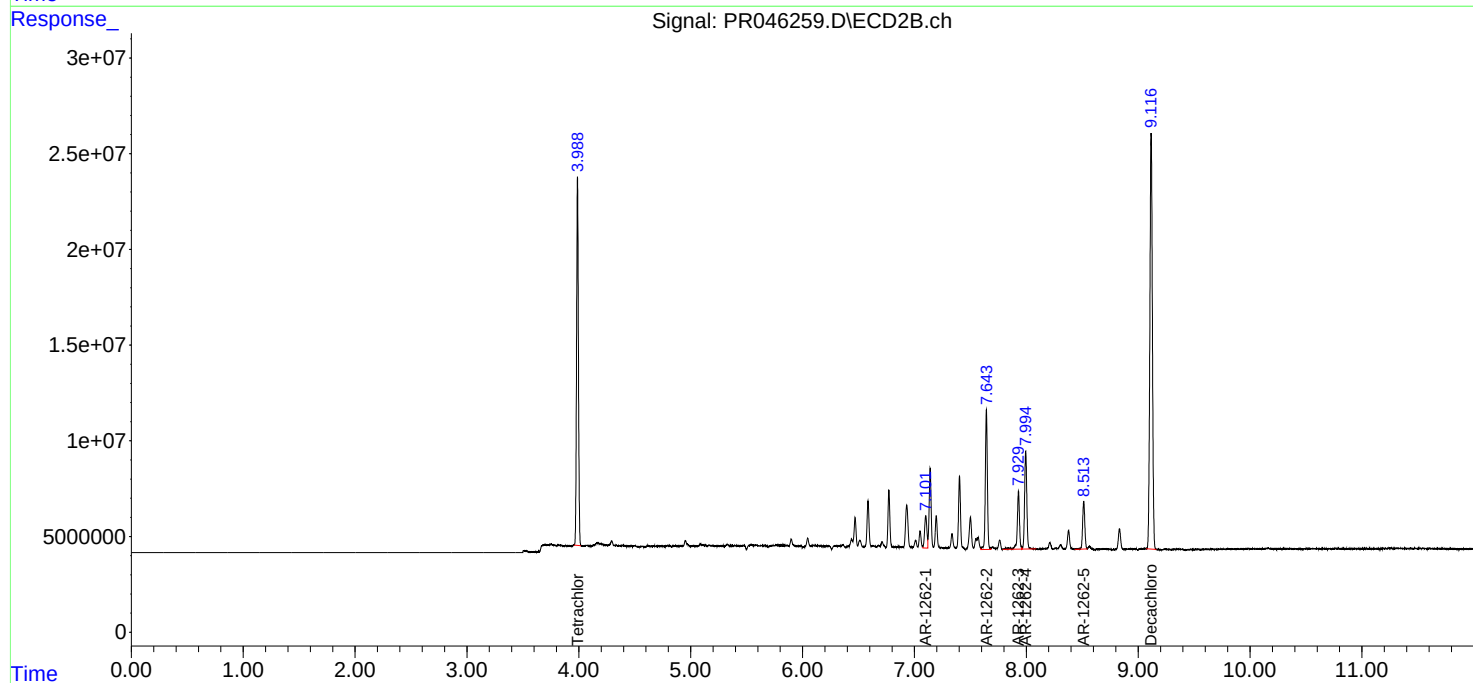
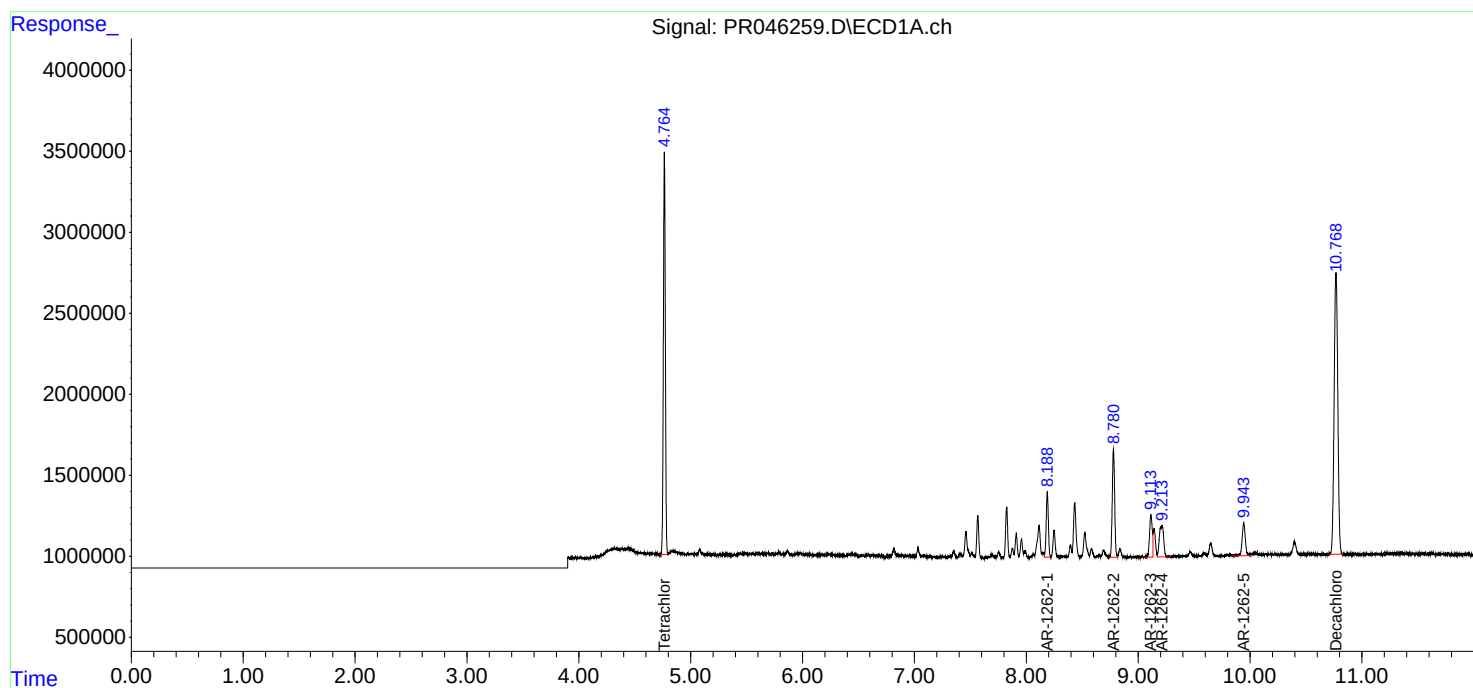
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

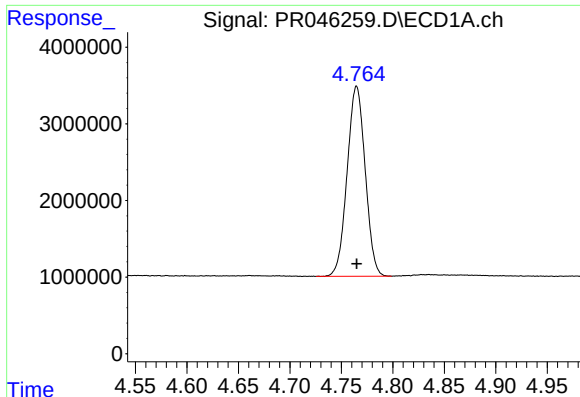
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
Data File : PR046259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 12:51
Operator : AJ\MA
Sample : L3216-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:12:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 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

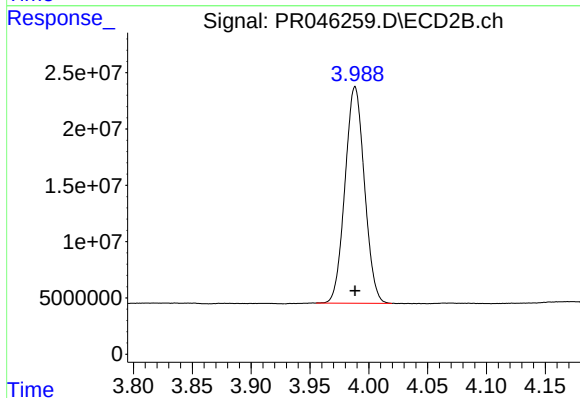




#1 Tetrachloro-m-xylene

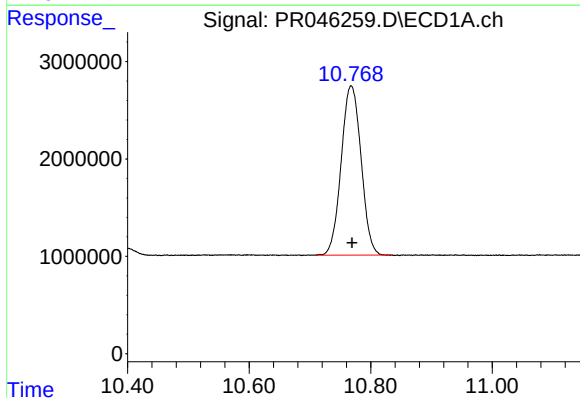
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 30247920
Conc: 16.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



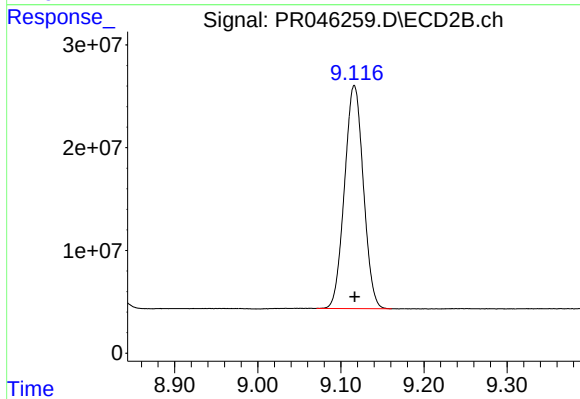
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 221022572
Conc: 17.96 ng/ml



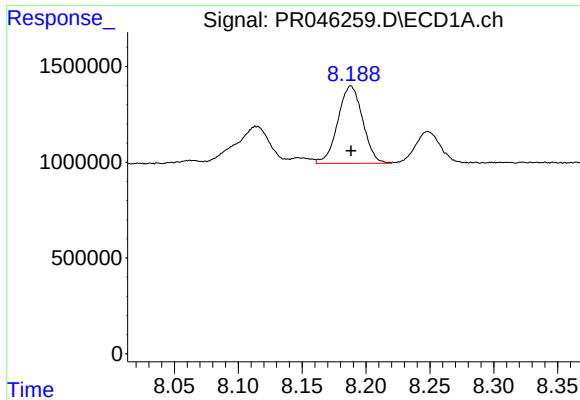
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 39421376
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

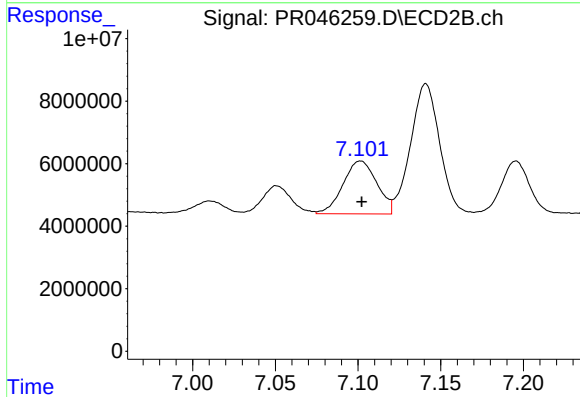
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 341920800
Conc: 22.08 ng/ml



#36 AR-1262-1

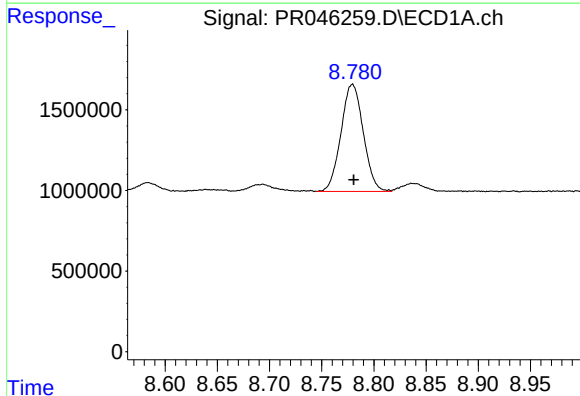
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 5446200
Conc: 44.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



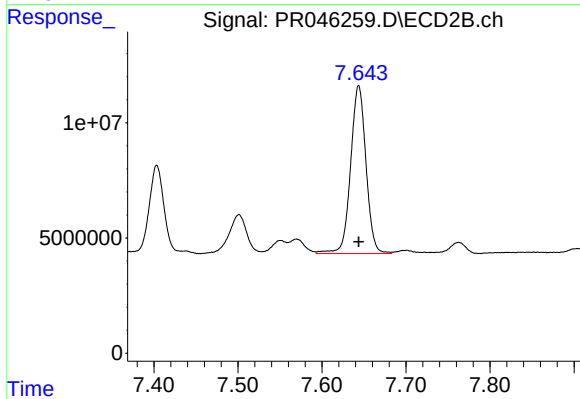
#36 AR-1262-1

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 24081359
Conc: 49.16 ng/ml



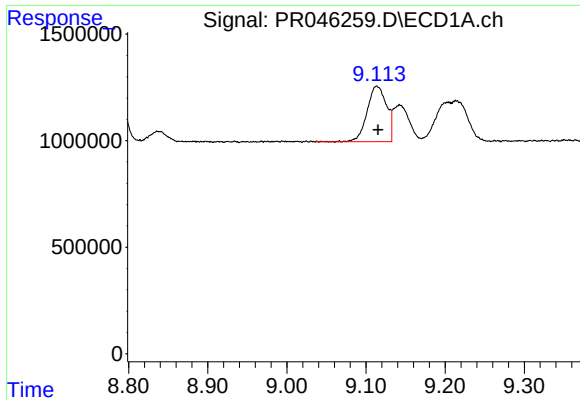
#37 AR-1262-2

R.T.: 8.779 min
Delta R.T.: -0.001 min
Response: 9885078
Conc: 43.66 ng/ml



#37 AR-1262-2

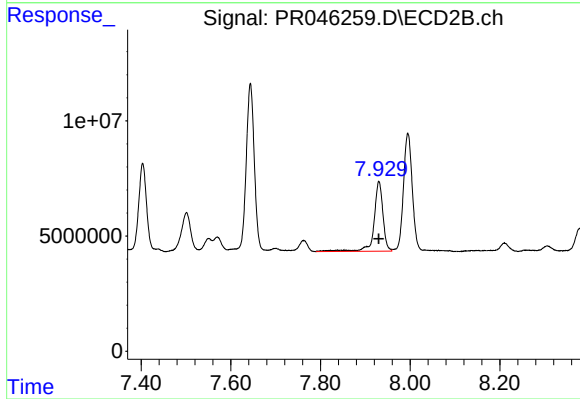
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 92789971
Conc: 47.74 ng/ml



#38 AR-1262-3

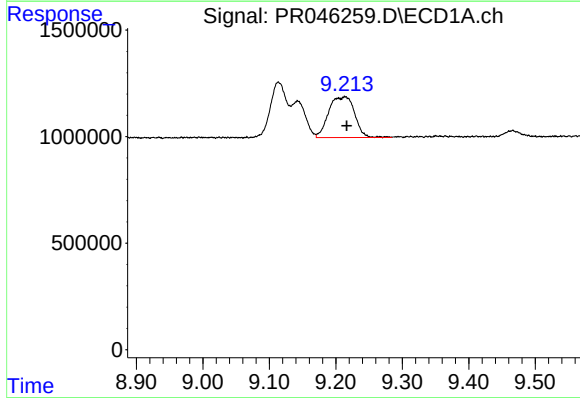
R.T.: 9.114 min
Delta R.T.: -0.001 min
Response: 4460612
Conc: 45.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



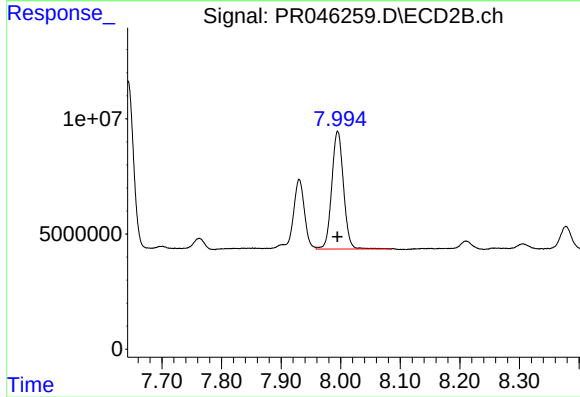
#38 AR-1262-3

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 42124467
Conc: 55.74 ng/ml



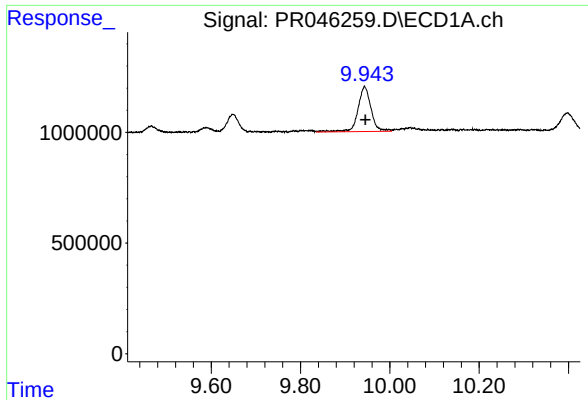
#39 AR-1262-4

R.T.: 9.214 min
Delta R.T.: -0.002 min
Response: 5184508
Conc: 45.46 ng/ml



#39 AR-1262-4

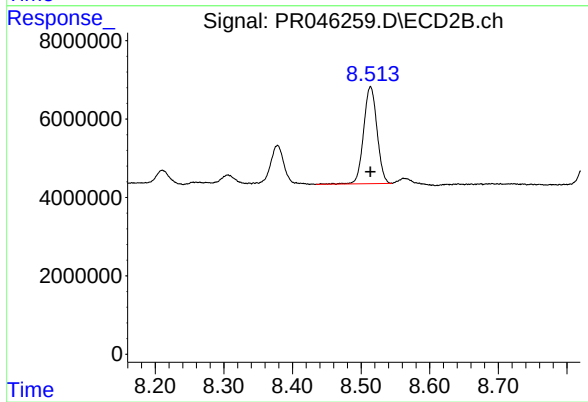
R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 70294038
Conc: 49.56 ng/ml



#40 AR-1262-5

R.T.: 9.944 min
Delta R.T.: -0.002 min
Response: 4124503
Conc: 50.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



#40 AR-1262-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 33626787
Conc: 49.56 ng/ml