

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 18:28
 Operator : AJ\MA
 Sample : L3216-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 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 16 04:18:54 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	30477781	219.9E6	16.569	17.866
2) SA Decachlor...	10.770	9.116	36565343	304.8E6	18.499	19.683
Target Compounds						
41) L9 AR-1268-1	9.114	7.930	6454974	59309240	21.564	23.633
42) L9 AR-1268-2	9.219	7.995	5870572	56740549	21.125	23.646
43) L9 AR-1268-3	9.465	8.210	5234111	46960756	22.802	23.385
44) L9 AR-1268-4	9.944	8.513	2528438	22086710	24.431	25.346
45) L9 AR-1268-5	10.398	8.832	16381822	139.6E6	20.957	22.047

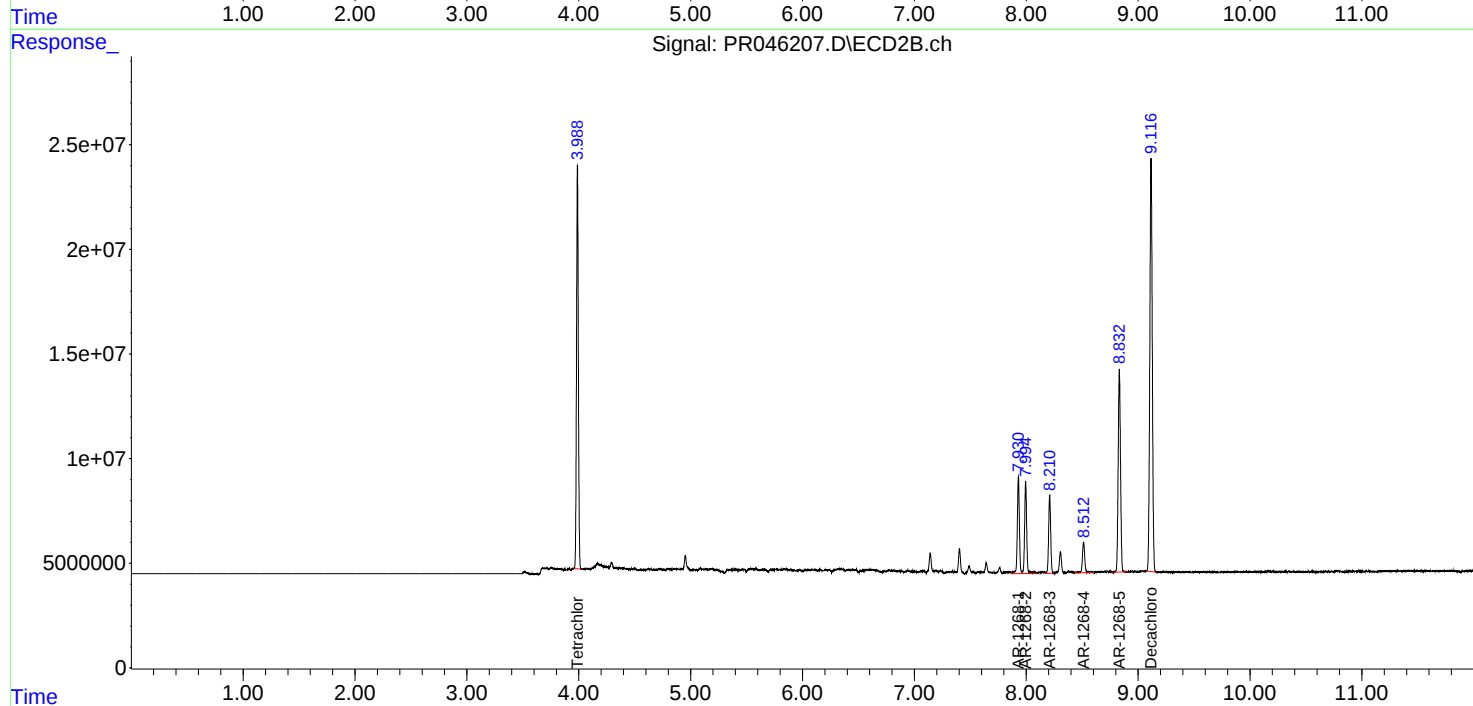
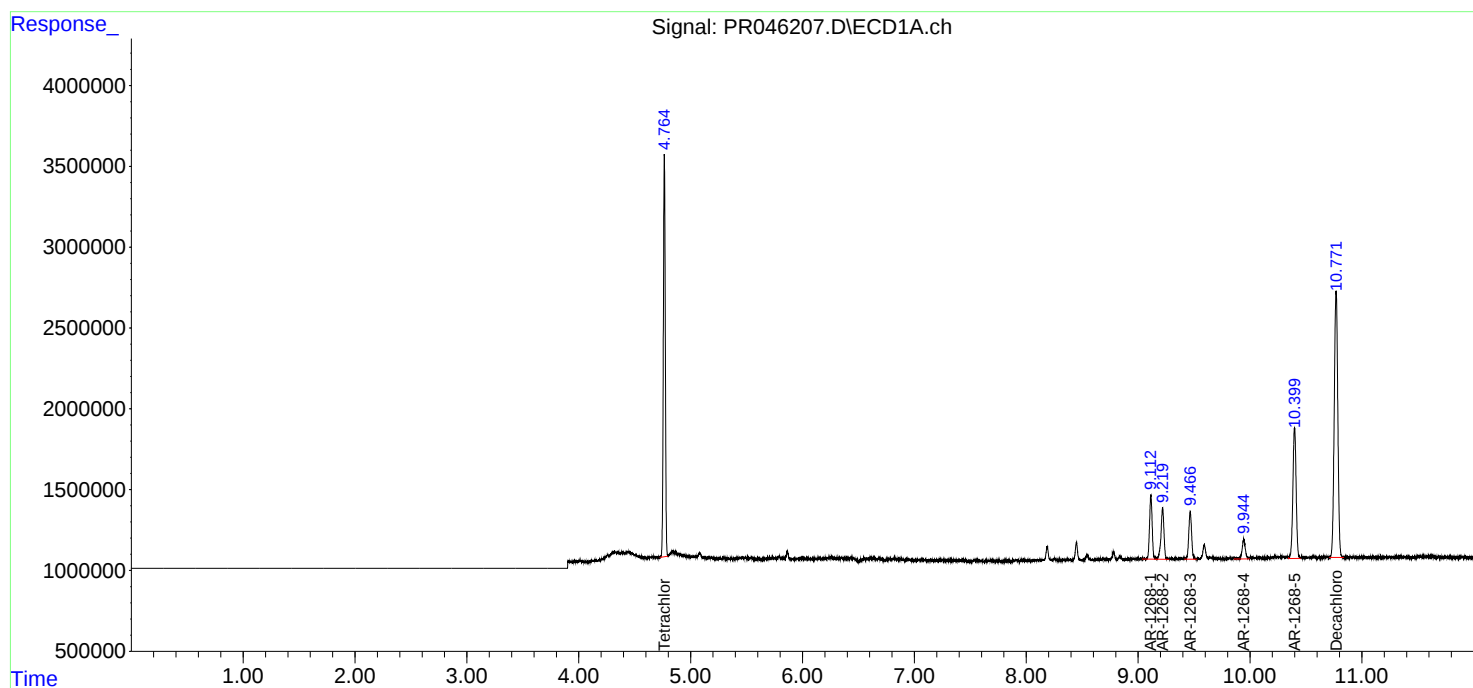
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

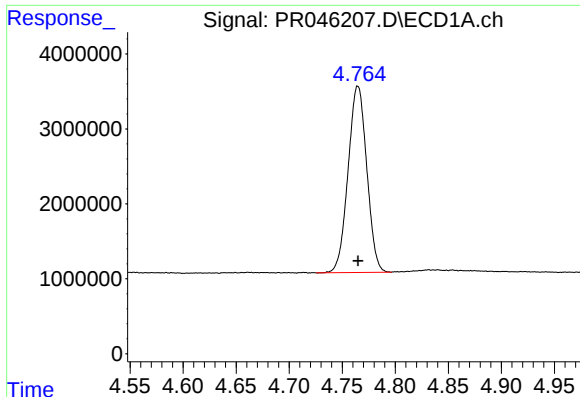
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
Data File : PR046207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 18:28
Operator : AJ\MA
Sample : L3216-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

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 16 04:18:54 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

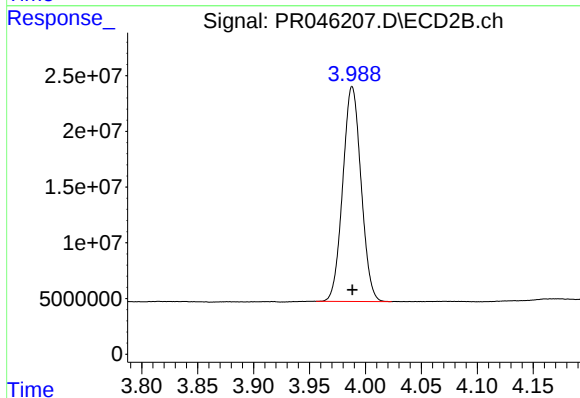




#1 Tetrachloro-m-xylene

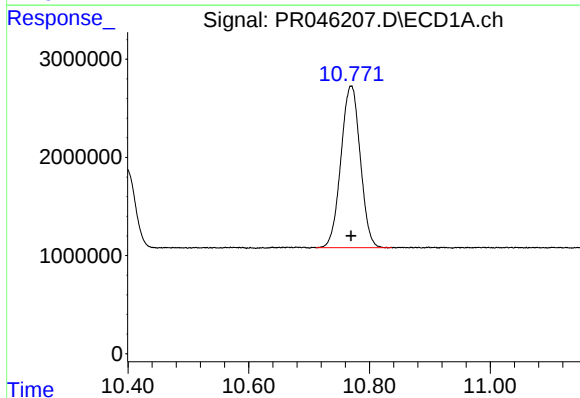
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 30477781
Conc: 16.57 ng/ml

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



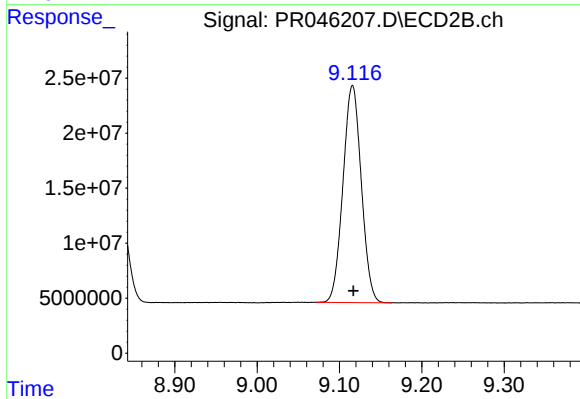
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 219866410
Conc: 17.87 ng/ml



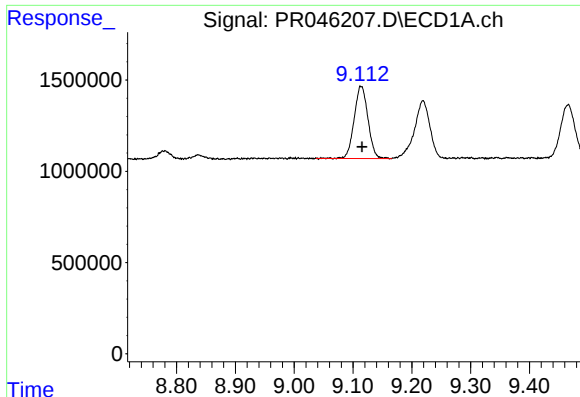
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 36565343
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

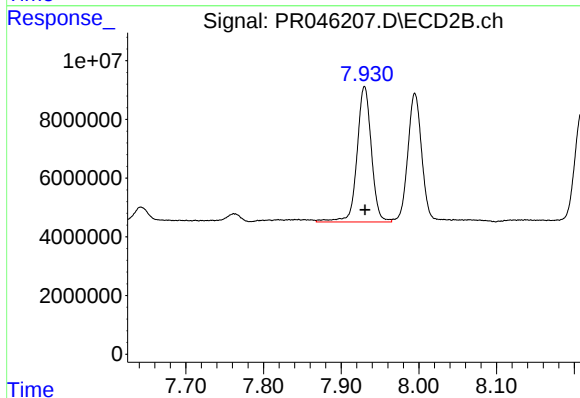
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 304772103
Conc: 19.68 ng/ml



#41 AR-1268-1

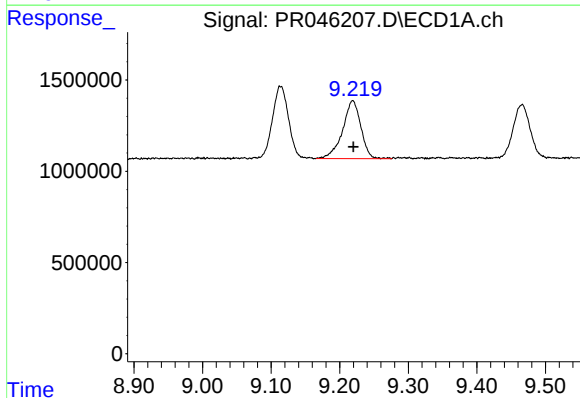
R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 6454974
Conc: 21.56 ng/ml

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



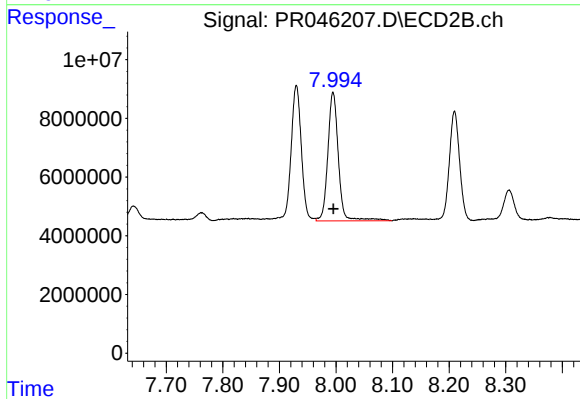
#41 AR-1268-1

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 59309240
Conc: 23.63 ng/ml



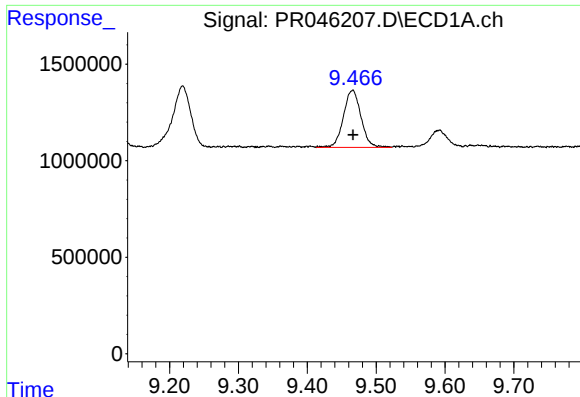
#42 AR-1268-2

R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 5870572
Conc: 21.13 ng/ml



#42 AR-1268-2

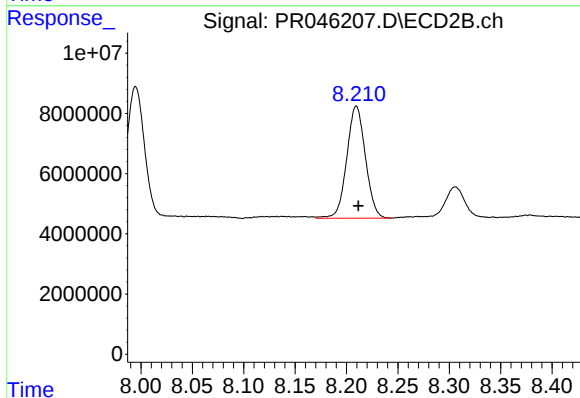
R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 56740549
Conc: 23.65 ng/ml



#43 AR-1268-3

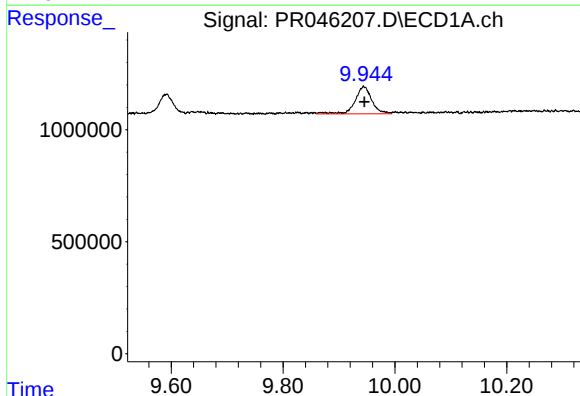
R.T.: 9.465 min
Delta R.T.: -0.001 min
Response: 5234111
Conc: 22.80 ng/ml

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



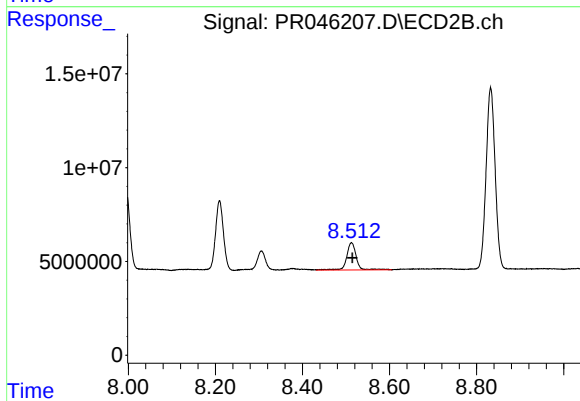
#43 AR-1268-3

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 46960756
Conc: 23.39 ng/ml



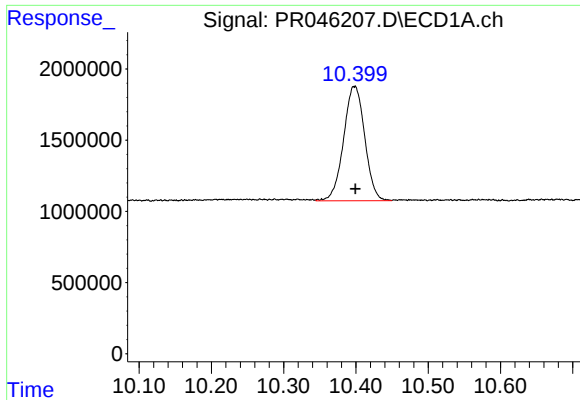
#44 AR-1268-4

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 2528438
Conc: 24.43 ng/ml



#44 AR-1268-4

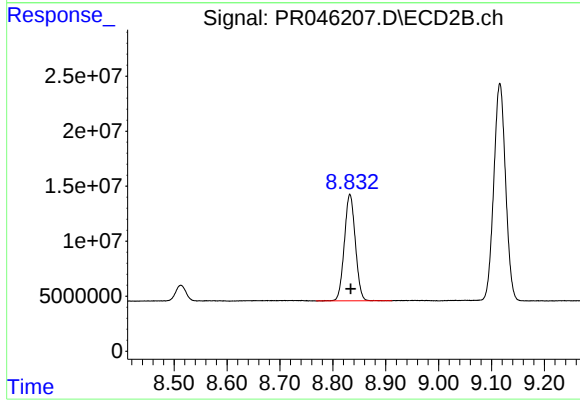
R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 22086710
Conc: 25.35 ng/ml



#45 AR-1268-5

R.T.: 10.398 min
Delta R.T.: -0.001 min
Response: 16381822
Conc: 20.96 ng/ml

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



#45 AR-1268-5

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 139585872
Conc: 22.05 ng/ml