

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 18:14
 Operator : AJ\MA
 Sample : L3216-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 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 04:18:16 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	24783372	178.6E6	13.473	14.512
2) SA Decachlor...	10.769	9.115	26574692	221.3E6	13.444	14.294
Target Compounds						
36) L8 AR-1262-1	8.188	7.101	3058392	11467813	25.114	23.413
37) L8 AR-1262-2	8.780	7.643	4760120	44564330	21.023	22.928
38) L8 AR-1262-3	9.114	7.930	2301762	21309240	23.572	28.195
39) L8 AR-1262-4	9.218	7.994	2605649	38256026	22.849	26.972
40) L8 AR-1262-5	9.945	8.513	2193202	14011745	26.796	20.652

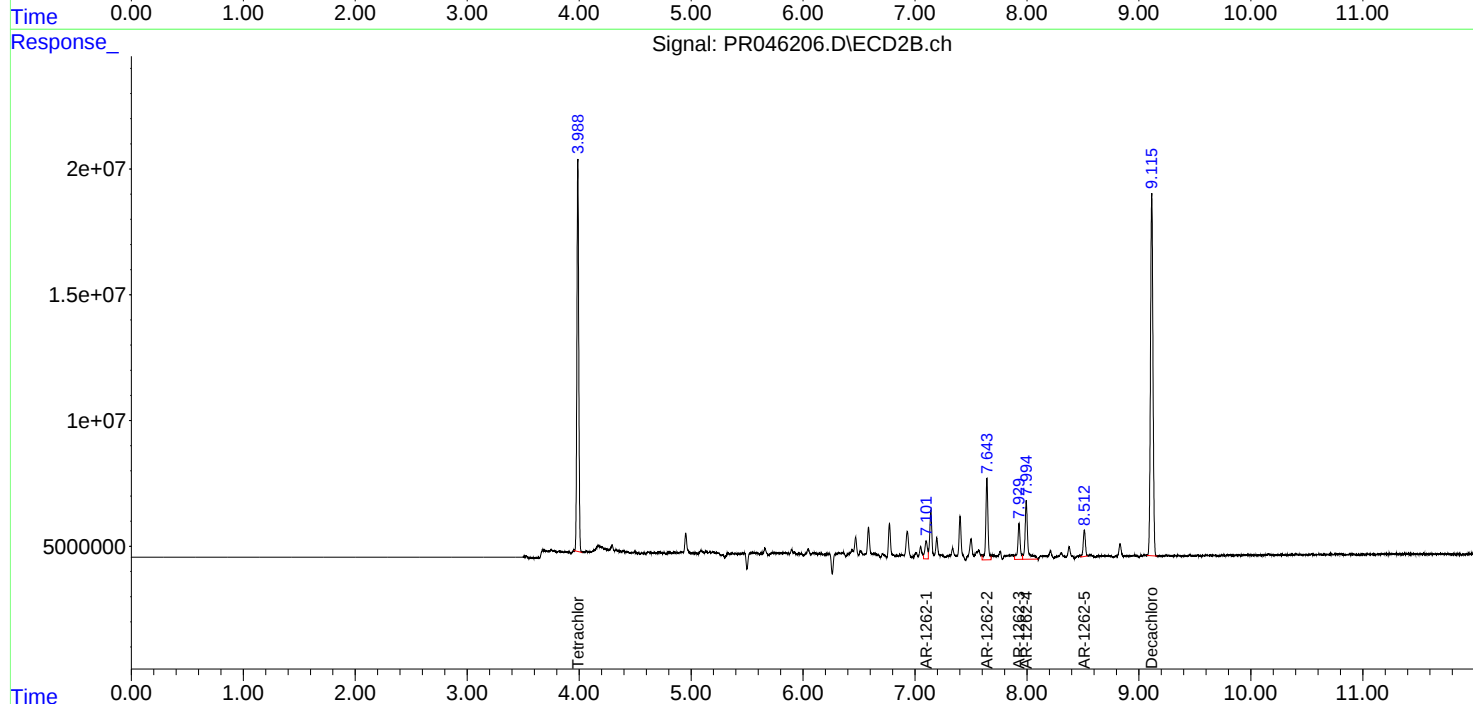
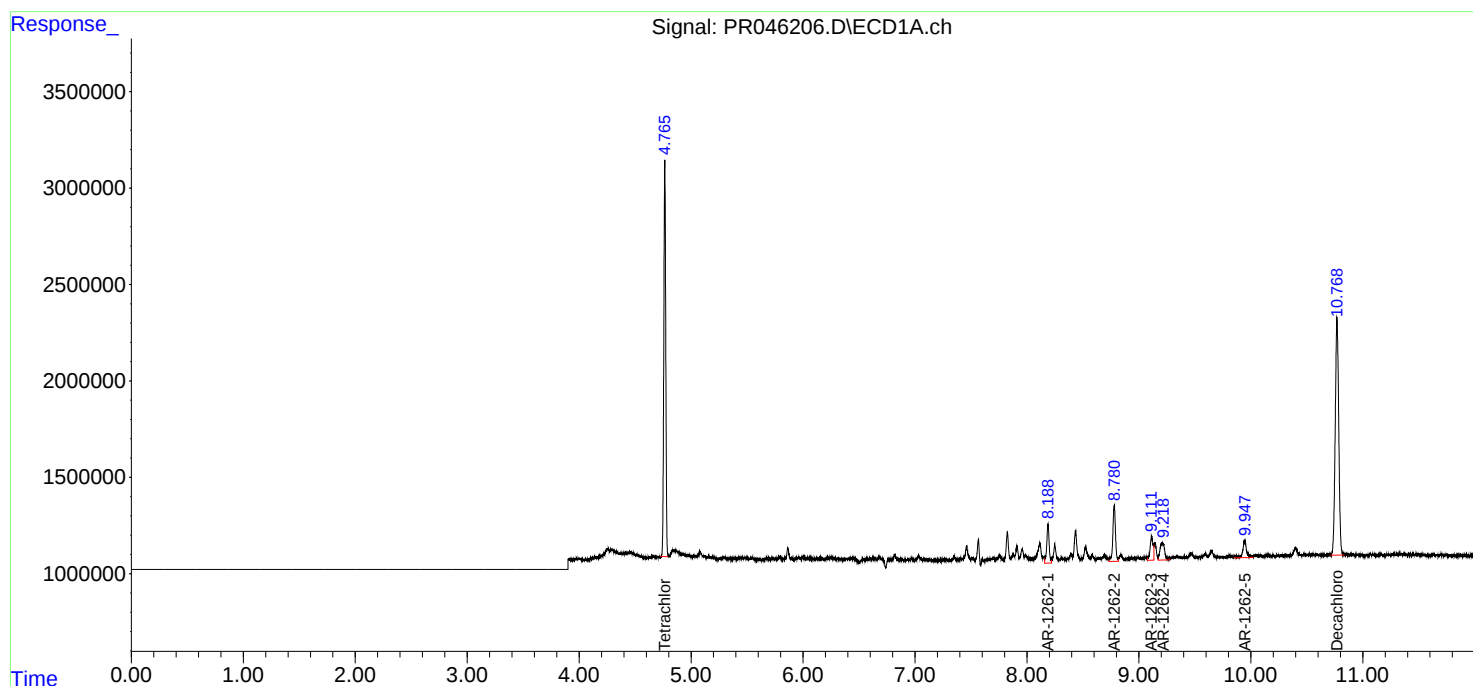
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

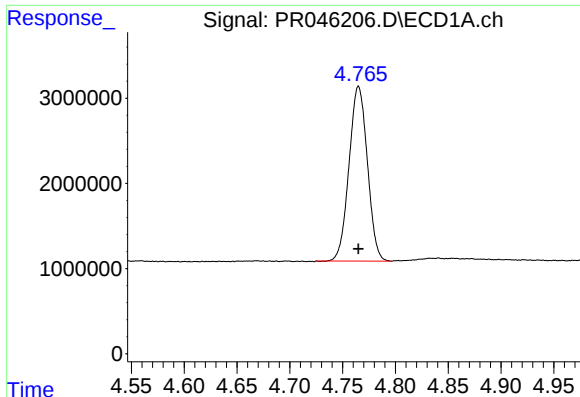
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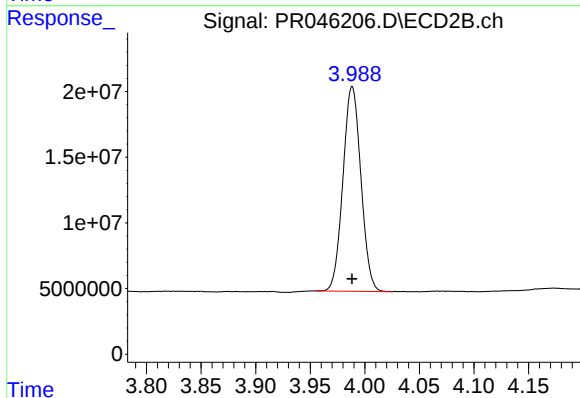




#1 Tetrachloro-m-xylene

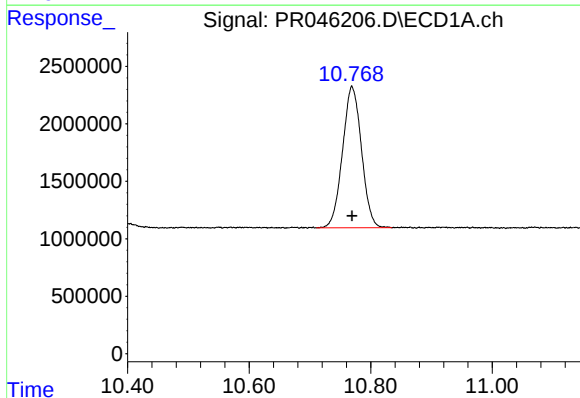
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 24783372
Conc: 13.47 ng/ml

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



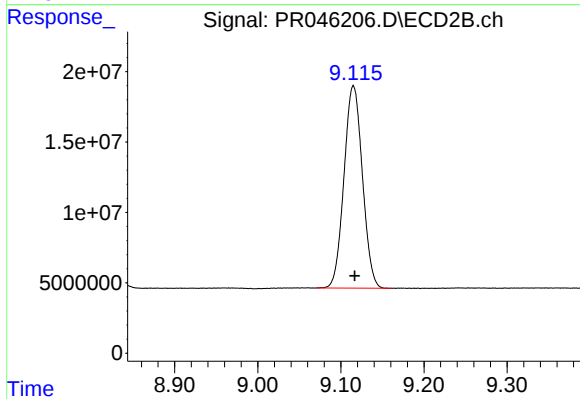
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 178590310
Conc: 14.51 ng/ml



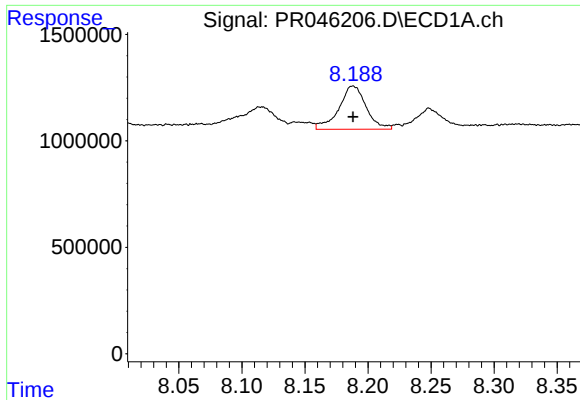
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 26574692
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

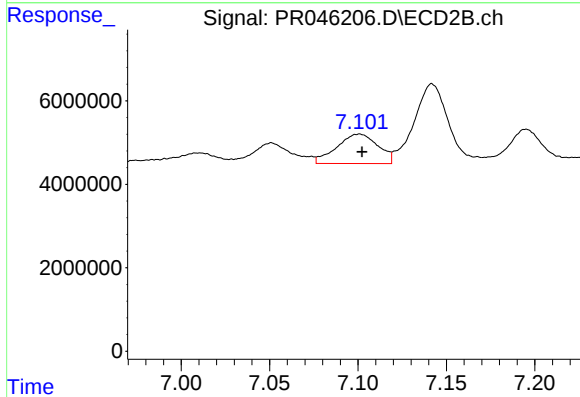
R.T.: 9.115 min
Delta R.T.: -0.002 min
Response: 221327742
Conc: 14.29 ng/ml



#36 AR-1262-1

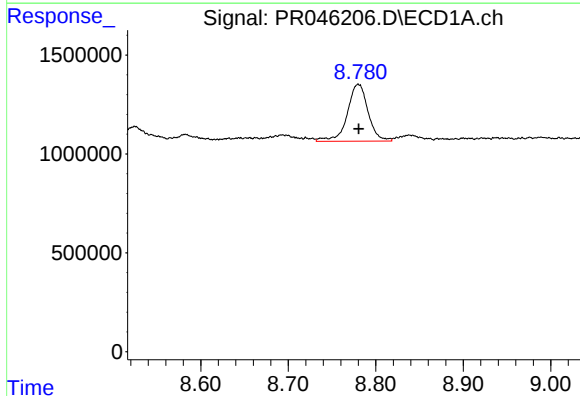
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 3058392
Conc: 25.11 ng/ml

Instrument :
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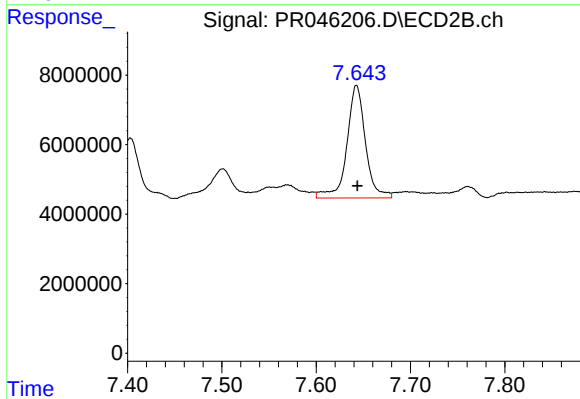
#36 AR-1262-1

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 11467813
Conc: 23.41 ng/ml



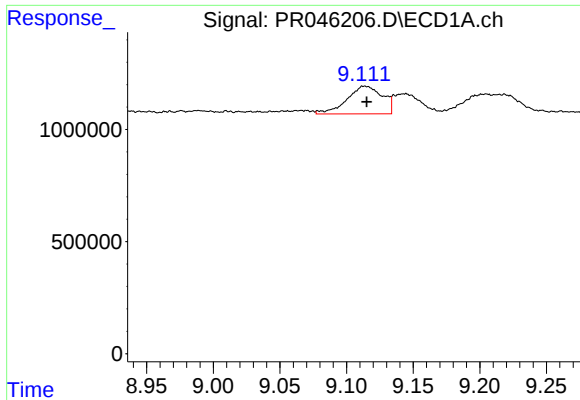
#37 AR-1262-2

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 4760120
Conc: 21.02 ng/ml



#37 AR-1262-2

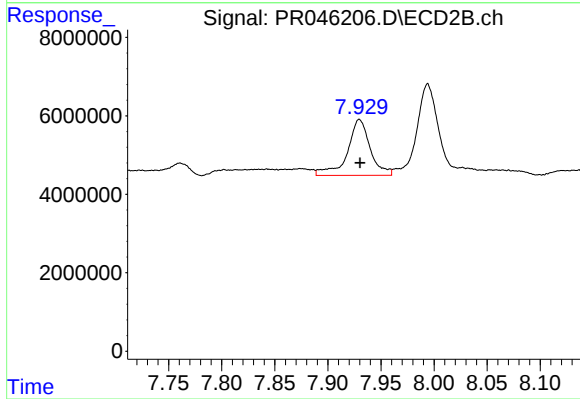
R.T.: 7.643 min
Delta R.T.: -0.001 min
Response: 44564330
Conc: 22.93 ng/ml



#38 AR-1262-3

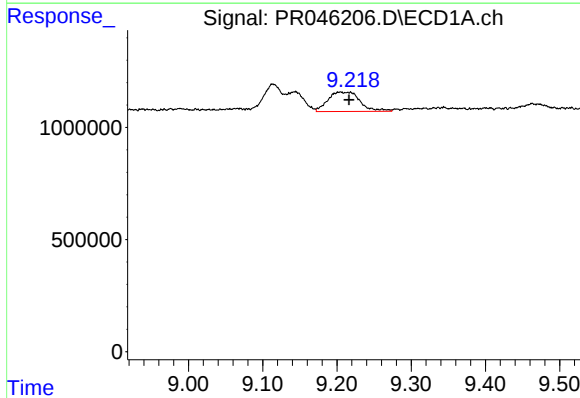
R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 2301762
Conc: 23.57 ng/ml

Instrument :
ECD_R
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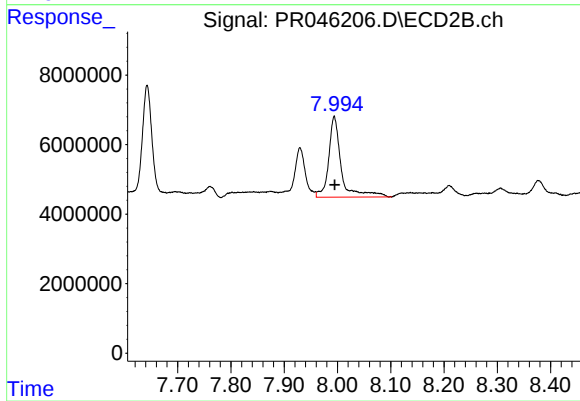
#38 AR-1262-3

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 21309240
Conc: 28.19 ng/ml



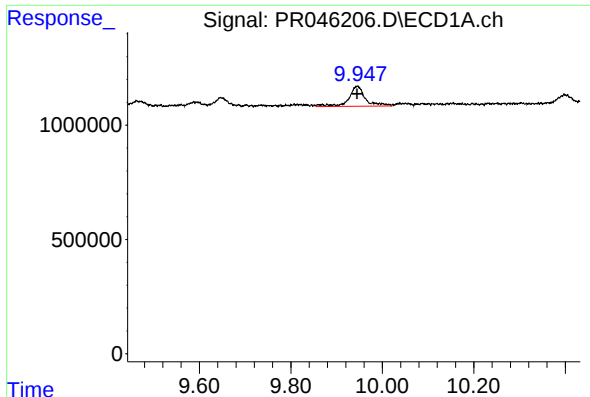
#39 AR-1262-4

R.T.: 9.218 min
Delta R.T.: 0.002 min
Response: 2605649
Conc: 22.85 ng/ml



#39 AR-1262-4

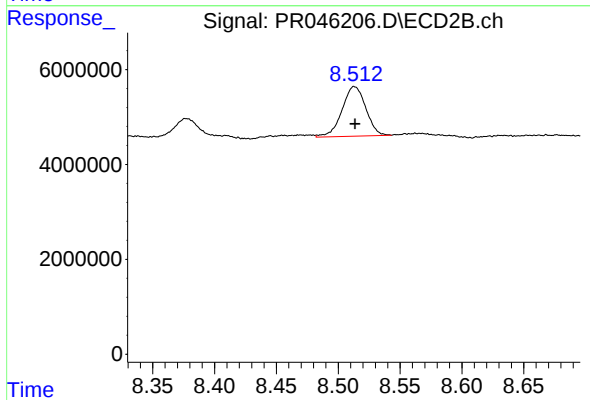
R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 38256026
Conc: 26.97 ng/ml



#40 AR-1262-5

R.T.: 9.945 min
Delta R.T.: 0.000 min
Response: 2193202
Conc: 26.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 14011745
Conc: 20.65 ng/ml