

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051519\
 Data File : PR037944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 18:06
 Operator : SM\MA
 Sample : K2241-03
 Misc : AR1262 MDL 25PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-SOIL-03-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 04:22:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 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...	3.792	4.639	35658901	105.8E6	19.787	20.989
2) SA Decachlor...	8.778	10.400	53330865	117.7E6	27.953	25.885
Target Compounds						
36) L8 AR-1262-1	6.933	7.986	2302318	10881051	34.441	34.439
37) L8 AR-1262-2	7.378	8.545	9770494	18828417	29.914	30.218
38) L8 AR-1262-3	7.661	8.864	4493958	12796033	35.874	30.529
39) L8 AR-1262-4	7.725	8.957	7593536	9921572	32.658	31.092
40) L8 AR-1262-5	8.223	9.632	3267475	6961950	30.457	27.960

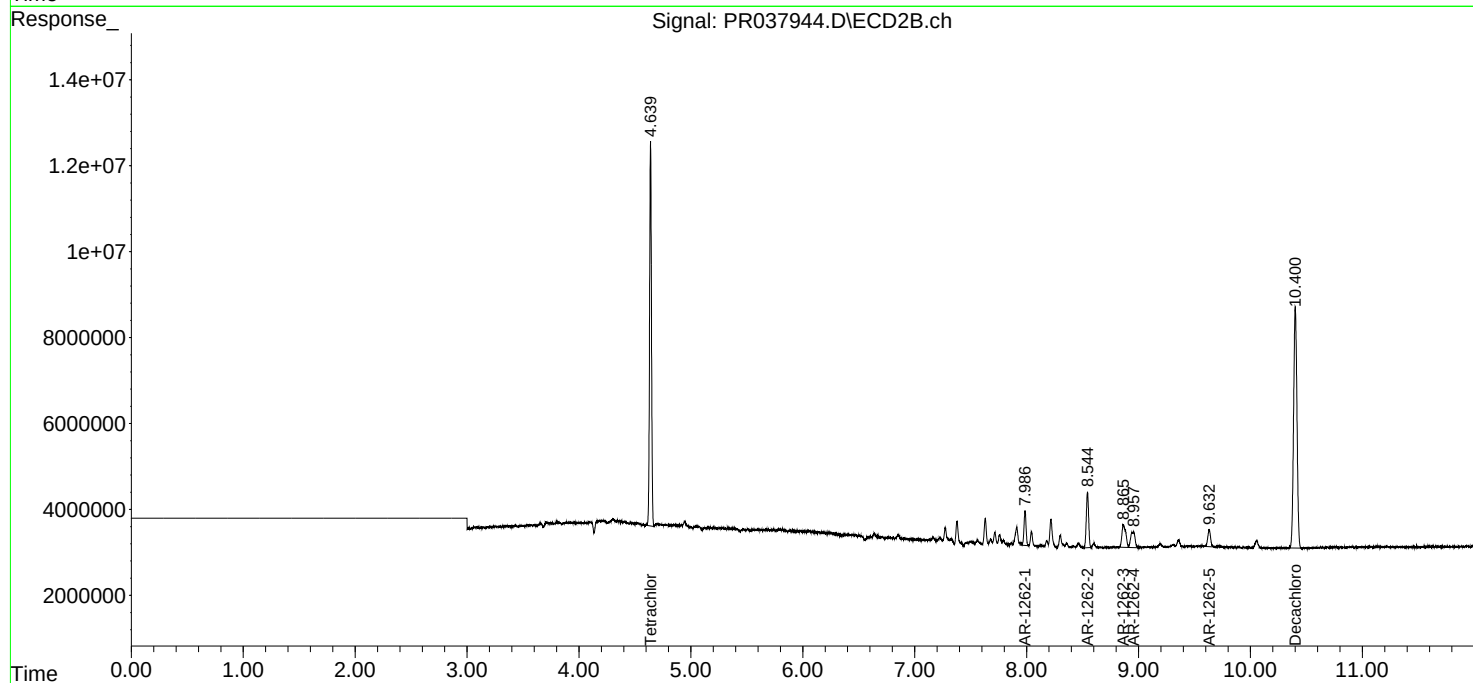
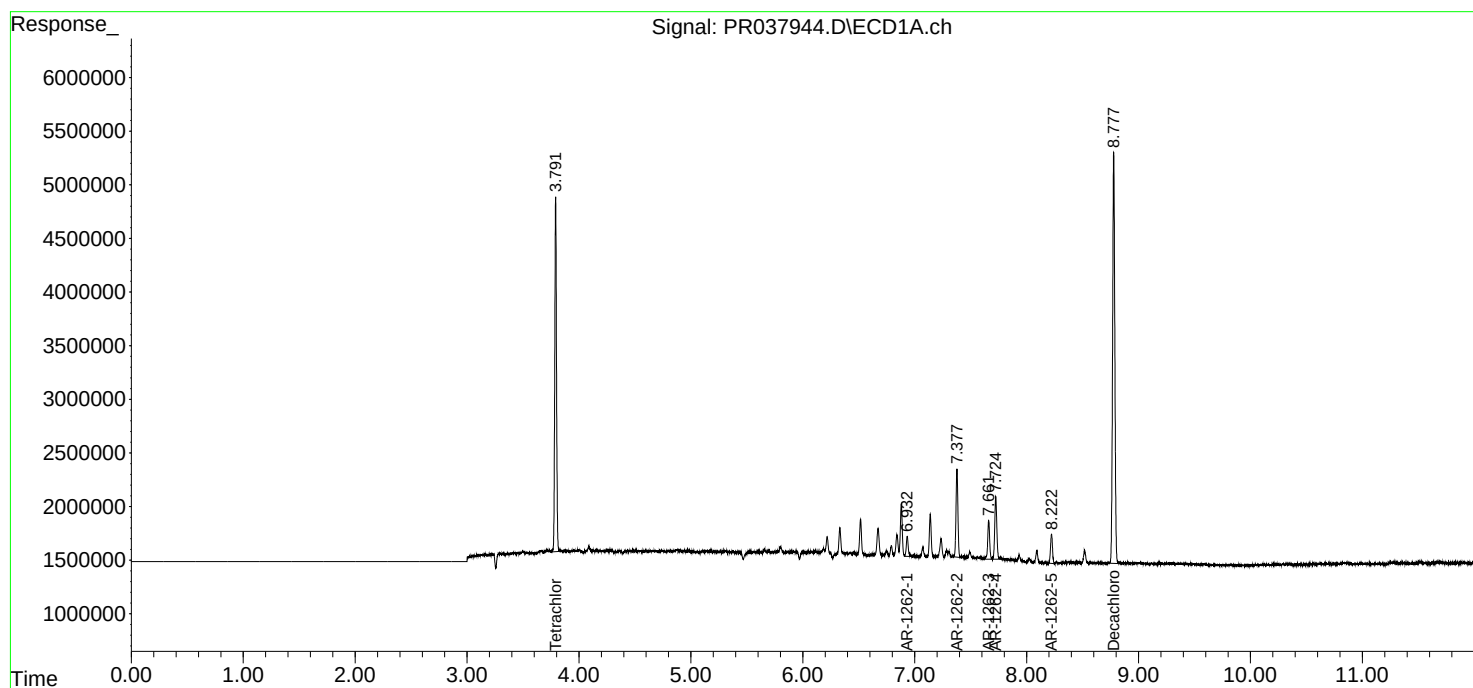
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

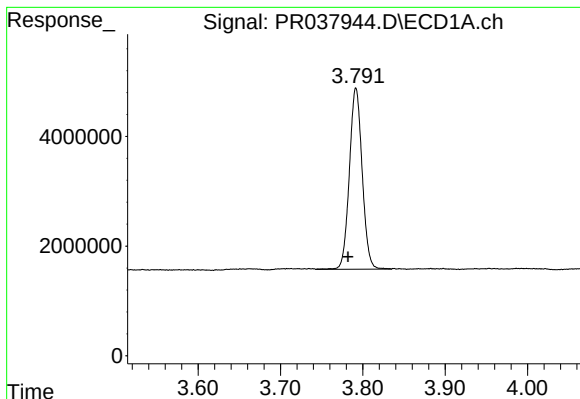
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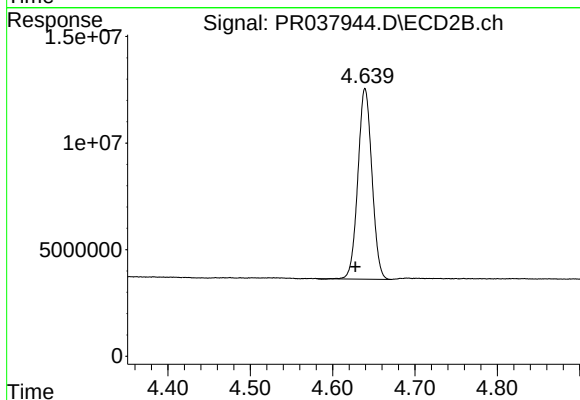




#1 Tetrachloro-m-xylene

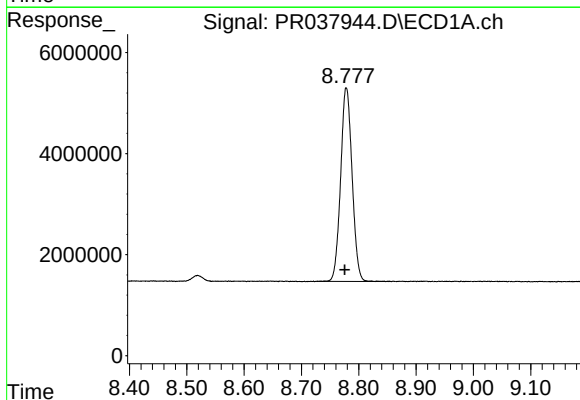
R.T.: 3.792 min
Delta R.T.: 0.010 min
Response: 35658901
Conc: 19.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-SOIL-03-QT2-2019



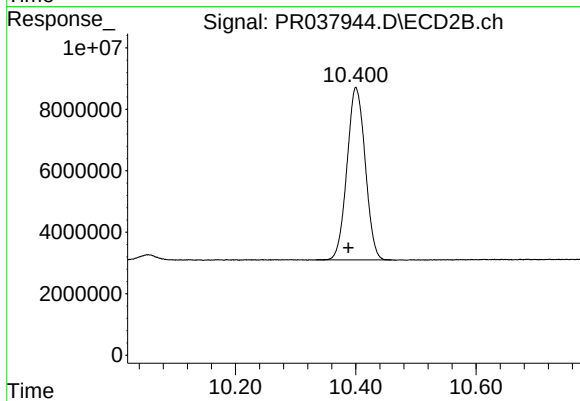
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.012 min
Response: 105841380
Conc: 20.99 ng/ml



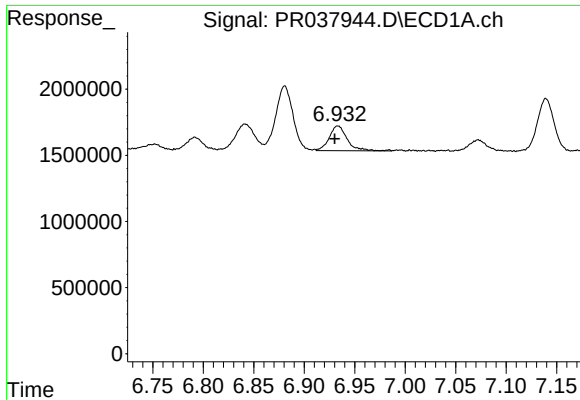
#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.003 min
Response: 53330865
Conc: 27.95 ng/ml



#2 Decachlorobiphenyl

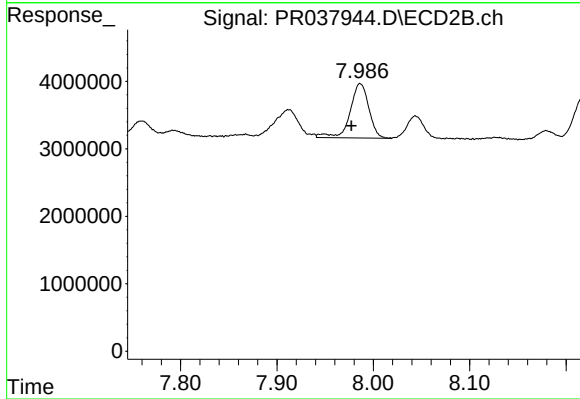
R.T.: 10.400 min
Delta R.T.: 0.013 min
Response: 117726532
Conc: 25.88 ng/ml



#36 AR-1262-1

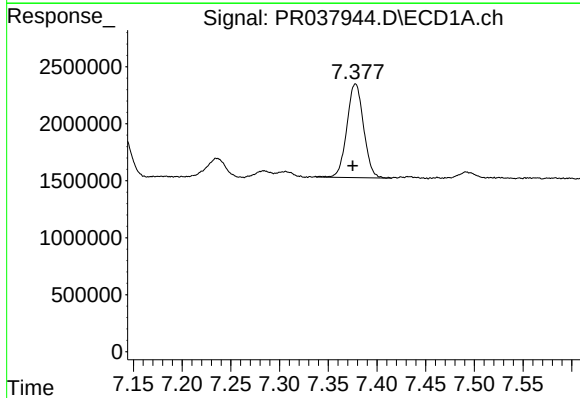
R.T.: 6.933 min
Delta R.T.: 0.003 min
Response: 2302318
Conc: 34.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
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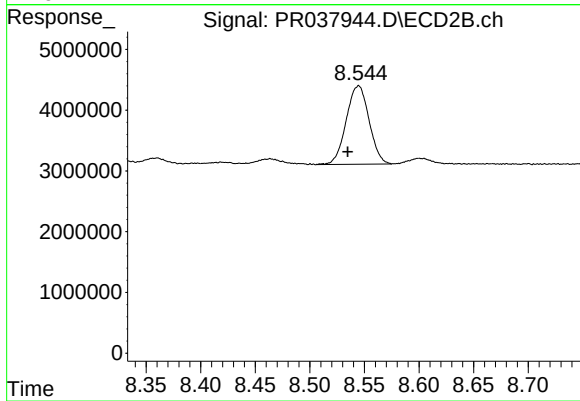
#36 AR-1262-1

R.T.: 7.986 min
Delta R.T.: 0.009 min
Response: 10881051
Conc: 34.44 ng/ml



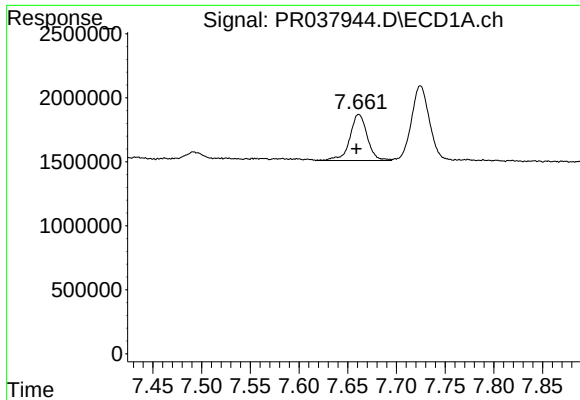
#37 AR-1262-2

R.T.: 7.378 min
Delta R.T.: 0.003 min
Response: 9770494
Conc: 29.91 ng/ml



#37 AR-1262-2

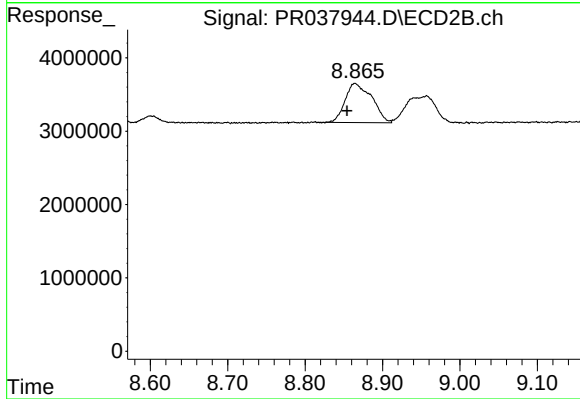
R.T.: 8.545 min
Delta R.T.: 0.010 min
Response: 18828417
Conc: 30.22 ng/ml



#38 AR-1262-3

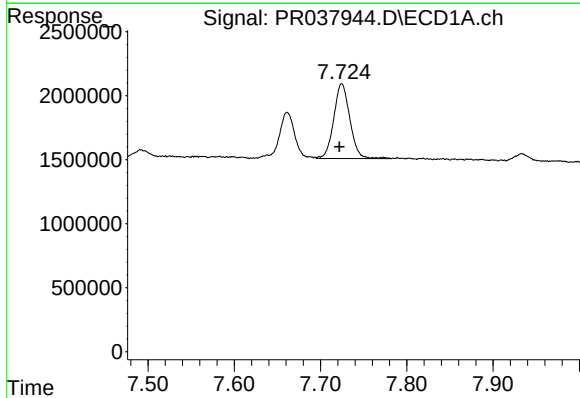
R.T.: 7.661 min
Delta R.T.: 0.003 min
Response: 4493958
Conc: 35.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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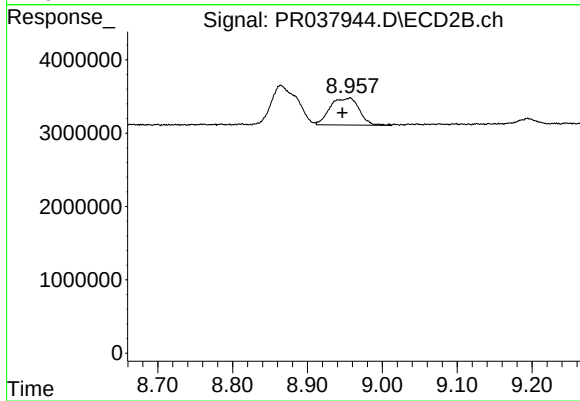
#38 AR-1262-3

R.T.: 8.864 min
Delta R.T.: 0.010 min
Response: 12796033
Conc: 30.53 ng/ml



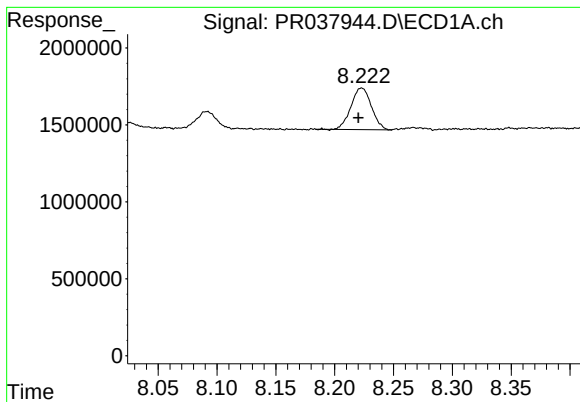
#39 AR-1262-4

R.T.: 7.725 min
Delta R.T.: 0.003 min
Response: 7593536
Conc: 32.66 ng/ml



#39 AR-1262-4

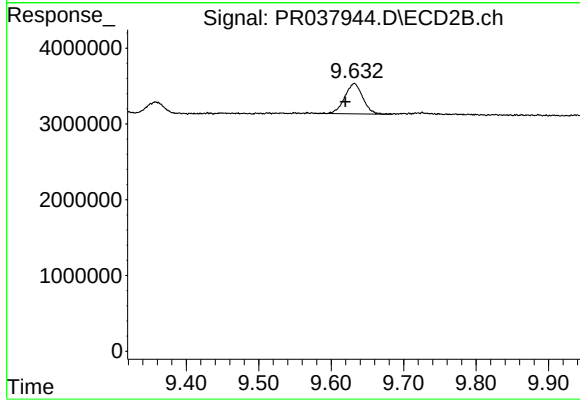
R.T.: 8.957 min
Delta R.T.: 0.010 min
Response: 9921572
Conc: 31.09 ng/ml



#40 AR-1262-5

R.T.: 8.223 min
Delta R.T.: 0.003 min
Response: 3267475
Conc: 30.46 ng/ml

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

R.T.: 9.632 min
Delta R.T.: 0.013 min
Response: 6961950
Conc: 27.96 ng/ml