

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 11:47
 Operator : AJ\MA
 Sample : M2940-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 08:48:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 2021
 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...	4.637	3.807	133.2E6	119.0E6	16.299	16.009
2) SA Decachlor...	10.522	8.837	161.7E6	121.3E6	16.835m	15.172
Target Compounds						
36) L8 AR-1262-1	8.044	6.887	34180278	12894228	52.061	46.622
37) L8 AR-1262-2	8.616	7.426	54749395	43589745	45.577	42.922
38) L8 AR-1262-3	8.940	7.710	36476753	17992072	47.837	48.906
39) L8 AR-1262-4	9.037	7.773	28012217	33041373	48.103	45.333
40) L8 AR-1262-5	9.735	8.273	19513509	15781023	46.422	48.382

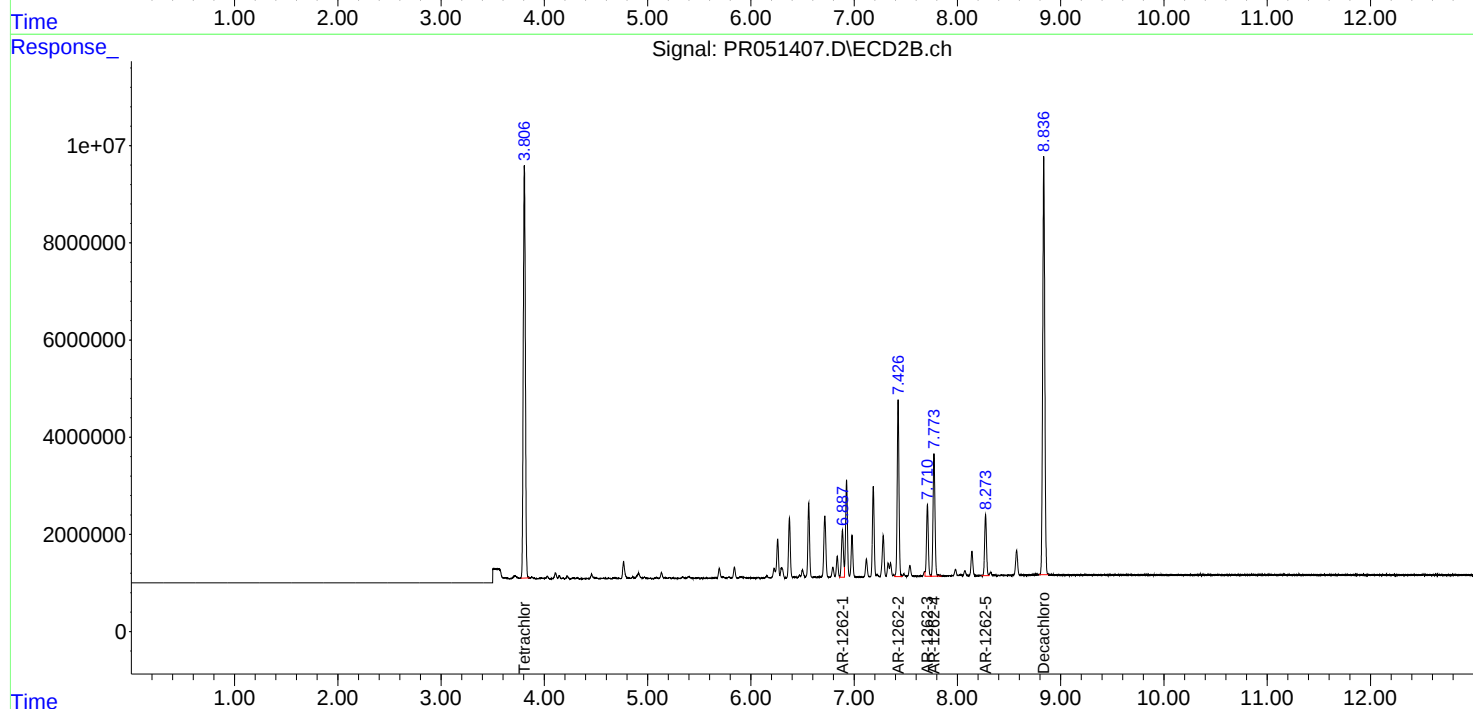
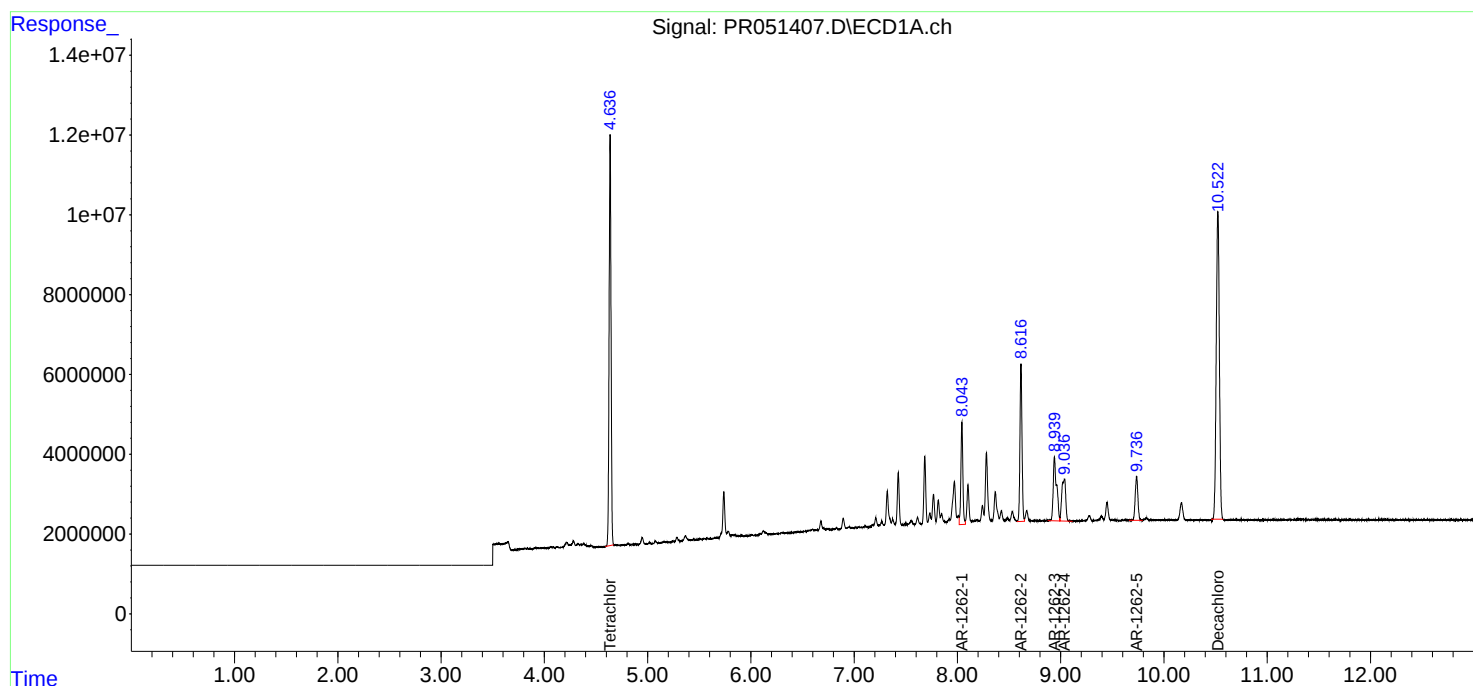
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

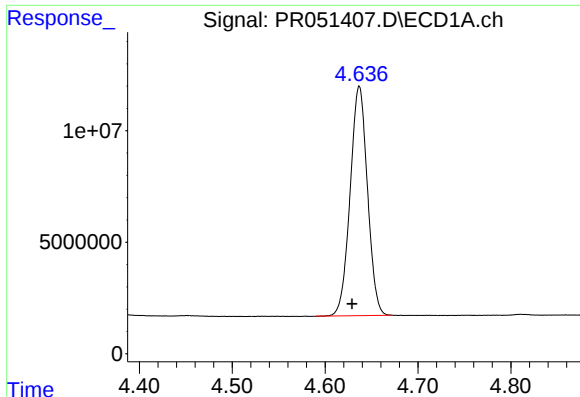
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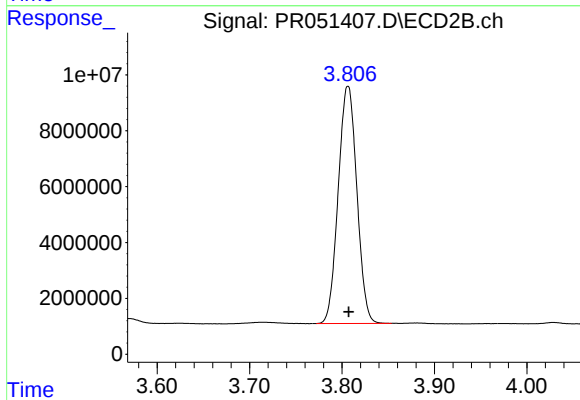




#1 Tetrachloro-m-xylene

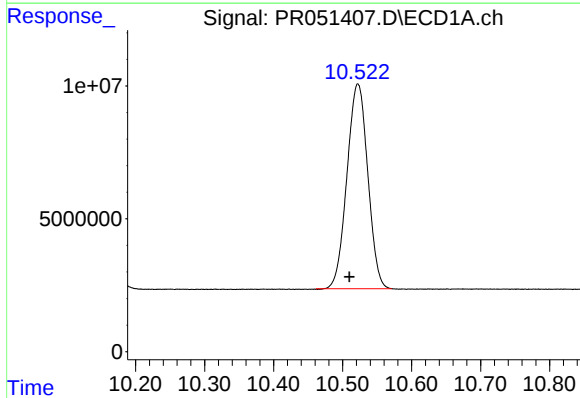
R.T.: 4.637 min
Delta R.T.: 0.008 min
Response: 133209414
Conc: 16.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2021



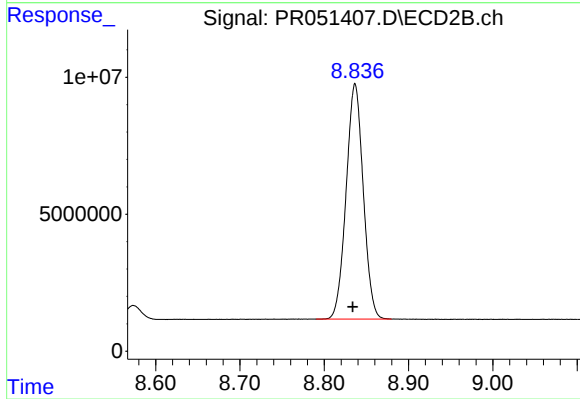
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 119040320
Conc: 16.01 ng/ml



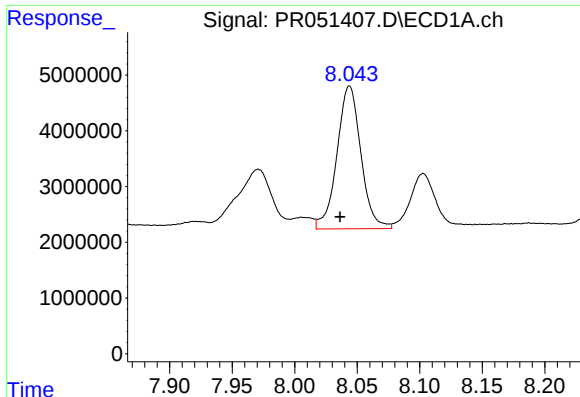
#2 Decachlorobiphenyl

R.T.: 10.522 min
Delta R.T.: 0.012 min
Response: 161706915
Conc: 16.83 ng/ml m



#2 Decachlorobiphenyl

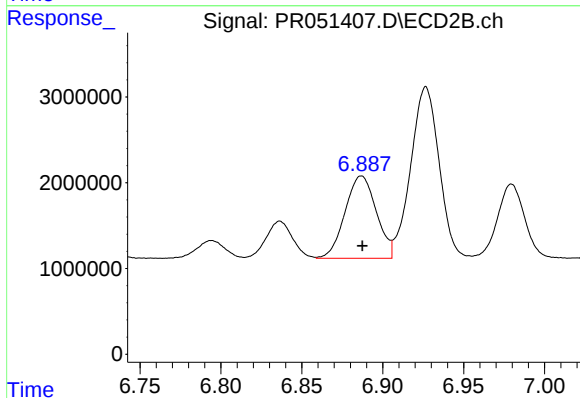
R.T.: 8.837 min
Delta R.T.: 0.003 min
Response: 121302806
Conc: 15.17 ng/ml



#36 AR-1262-1

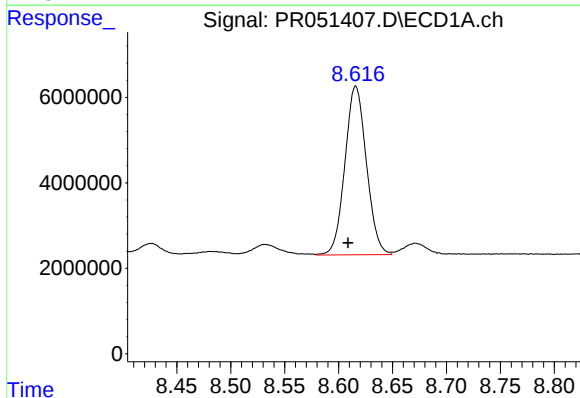
R.T.: 8.044 min
Delta R.T.: 0.007 min
Response: 34180278
Conc: 52.06 ng/ml

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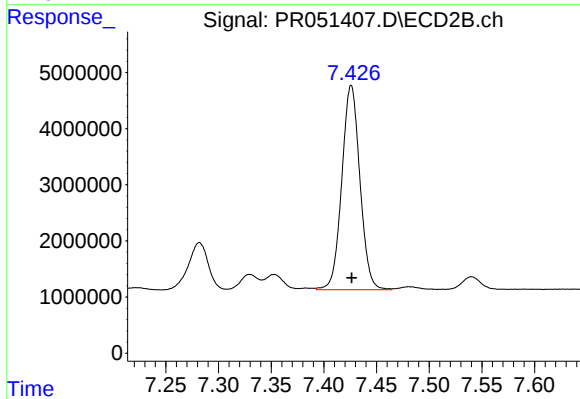
#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 12894228
Conc: 46.62 ng/ml



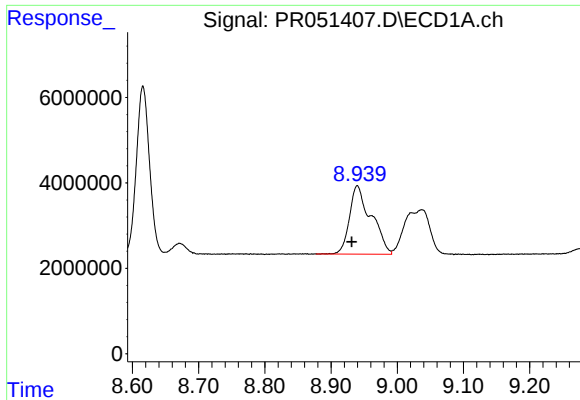
#37 AR-1262-2

R.T.: 8.616 min
Delta R.T.: 0.007 min
Response: 54749395
Conc: 45.58 ng/ml



#37 AR-1262-2

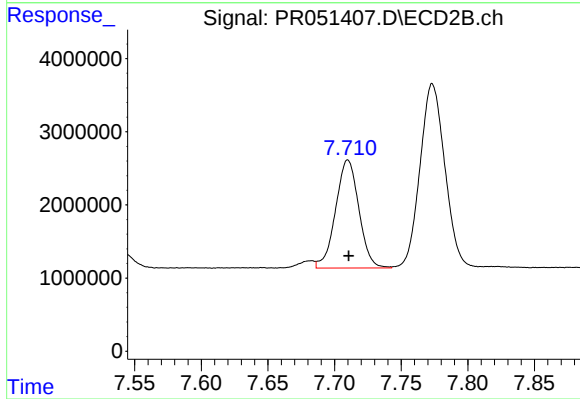
R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 43589745
Conc: 42.92 ng/ml



#38 AR-1262-3

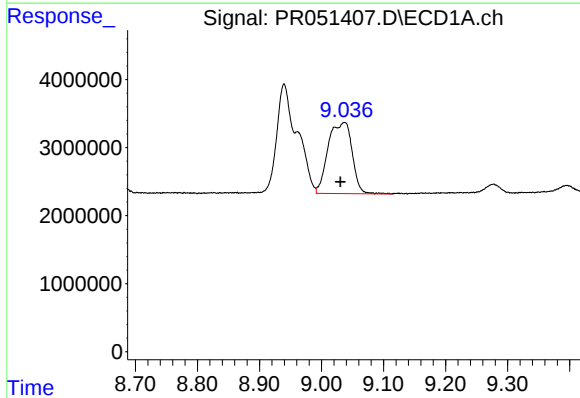
R.T.: 8.940 min
Delta R.T.: 0.008 min
Response: 36476753
Conc: 47.84 ng/ml

Instrument :
ECD_R
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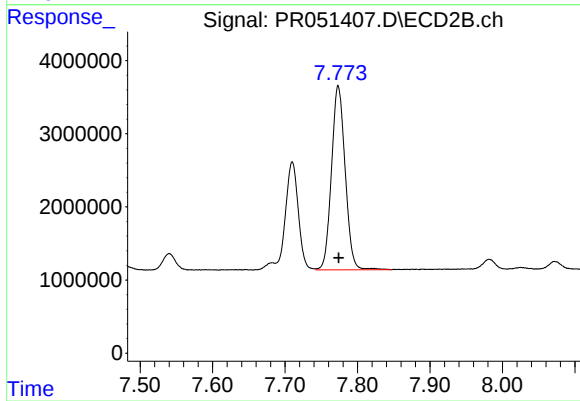
#38 AR-1262-3

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 17992072
Conc: 48.91 ng/ml



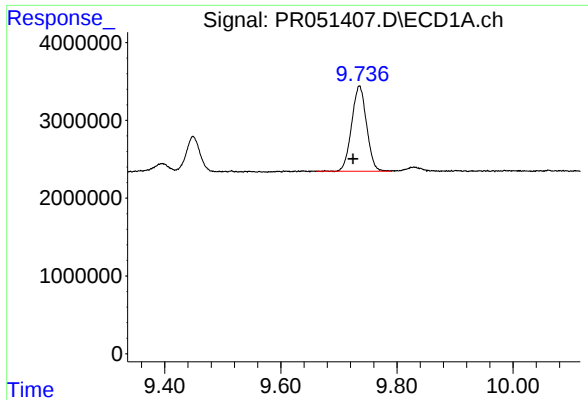
#39 AR-1262-4

R.T.: 9.037 min
Delta R.T.: 0.007 min
Response: 28012217
Conc: 48.10 ng/ml



#39 AR-1262-4

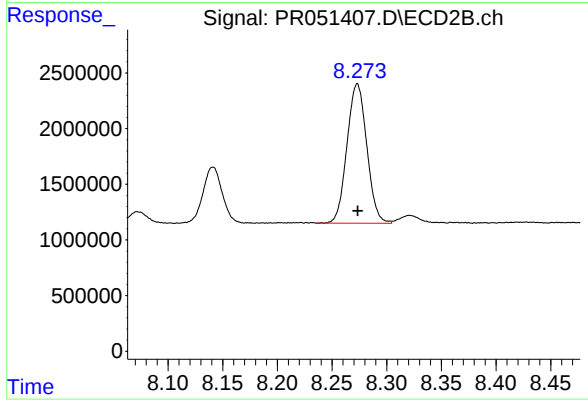
R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 33041373
Conc: 45.33 ng/ml



#40 AR-1262-5

R.T.: 9.735 min
Delta R.T.: 0.011 min
Response: 19513509
Conc: 46.42 ng/ml

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

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 15781023
Conc: 48.38 ng/ml