

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012020\
 Data File : PR044407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 23:03
 Operator : DD\AJ
 Sample : L1161-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:22:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:46:28 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...	4.701	3.962	142.6E6	294.0E6	19.228	18.593
2) SA Decachlor...	10.593	9.040	197.8E6	346.6E6	25.899	24.356
Target Compounds						
41) L9 AR-1268-1	8.995	7.876	61918639	147.4E6	58.864	55.170
42) L9 AR-1268-2	9.095	7.941	58112869	125.3E6	58.649	54.804
43) L9 AR-1268-3	9.337	8.150	49358296	108.0E6	59.674	55.410
44) L9 AR-1268-4	9.793	8.453	22103389	44181666	62.436	55.917
45) L9 AR-1268-5	10.233	8.766	165.1E6	308.5E6	57.365	55.028

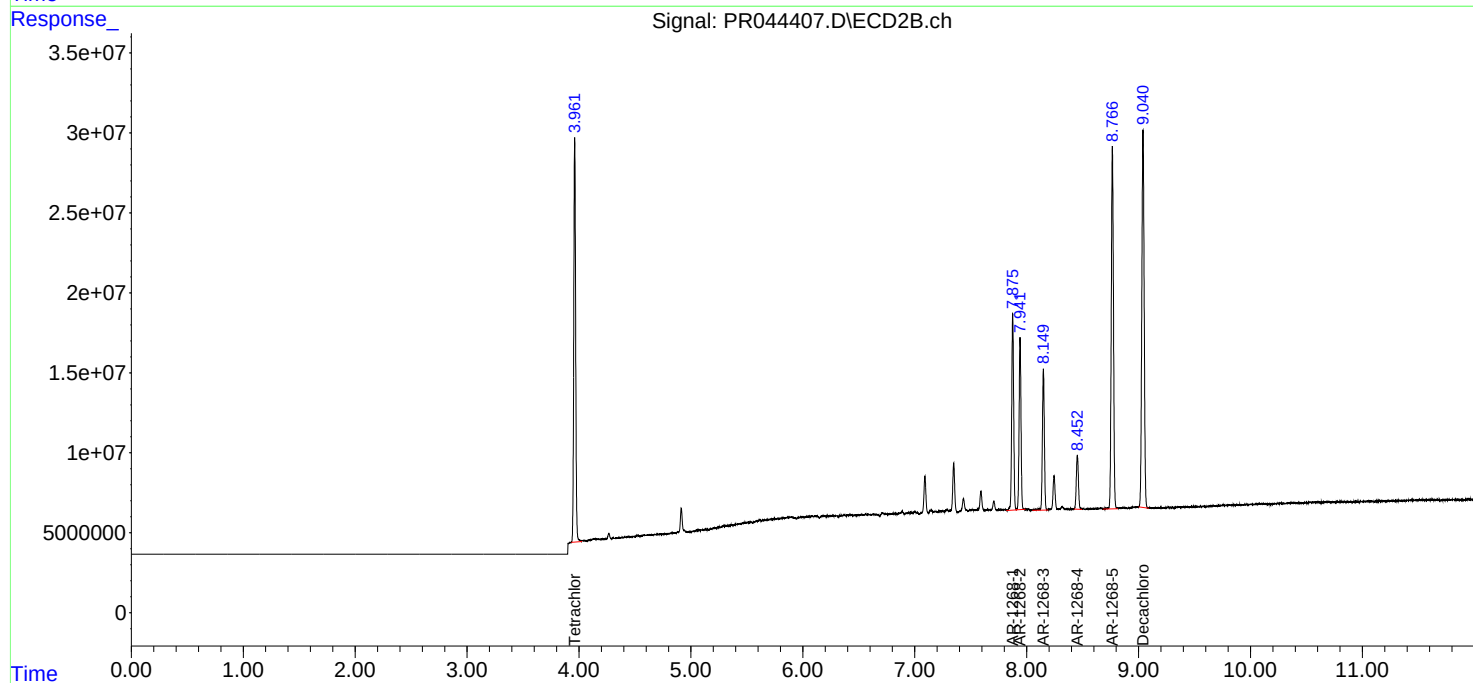
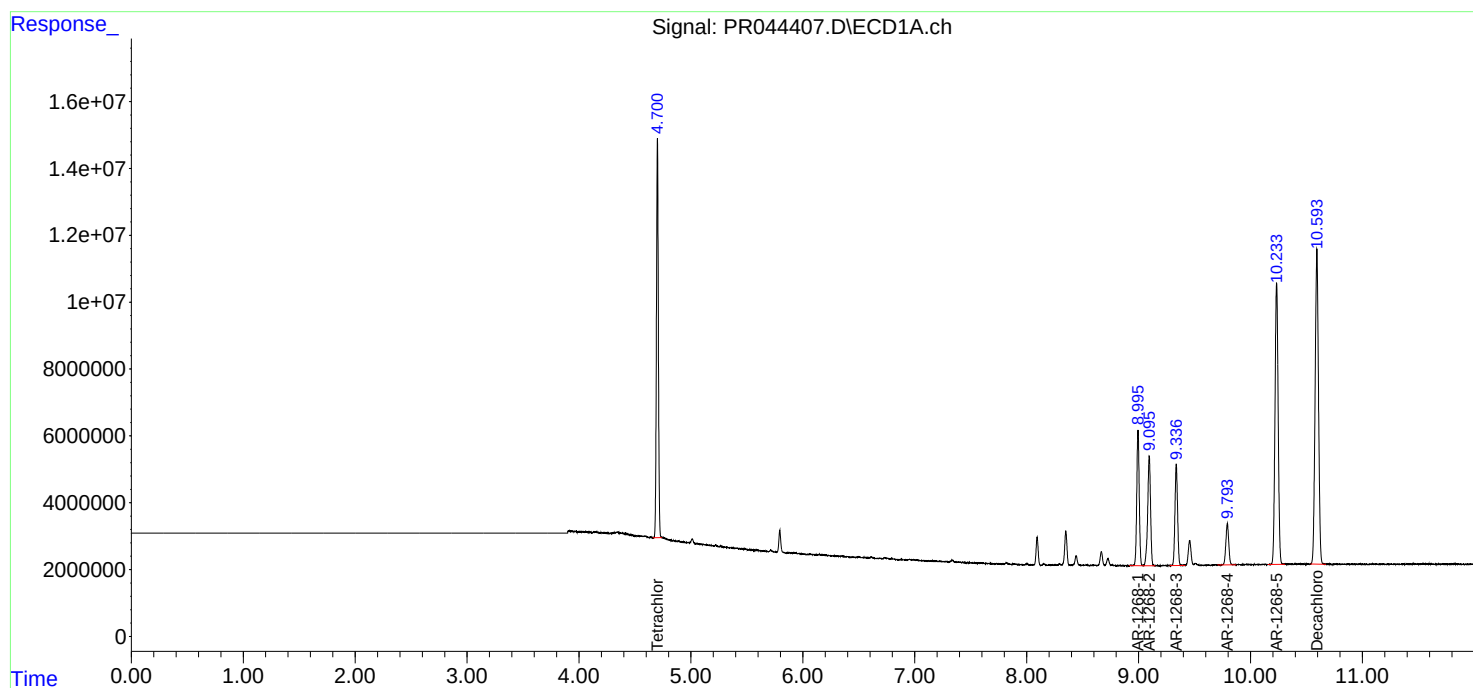
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

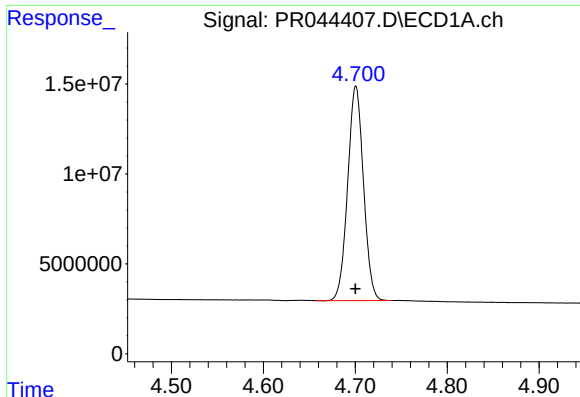
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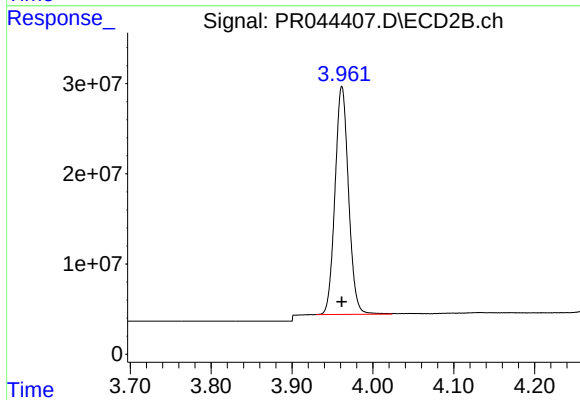




#1 Tetrachloro-m-xylene

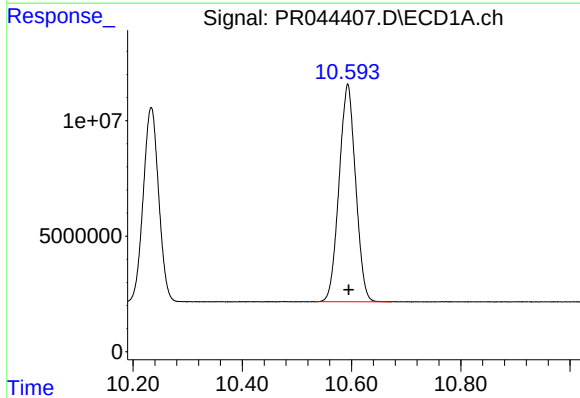
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 142554069
Conc: 19.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2020



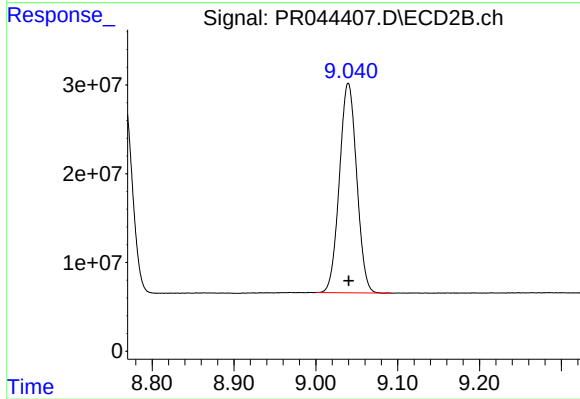
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 294023185
Conc: 18.59 ng/ml



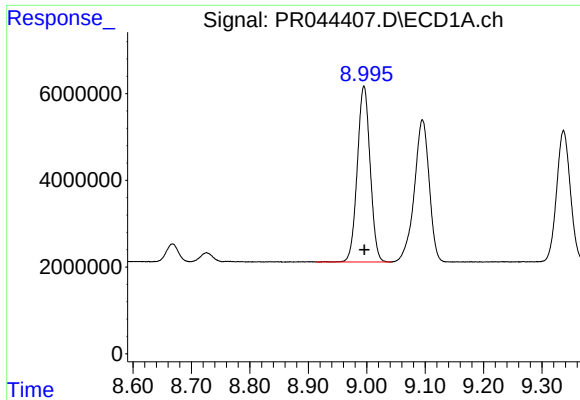
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: -0.002 min
Response: 197847396
Conc: 25.90 ng/ml



#2 Decachlorobiphenyl

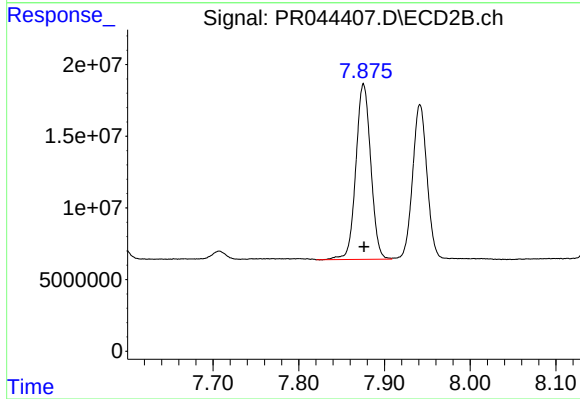
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 346585228
Conc: 24.36 ng/ml



#41 AR-1268-1

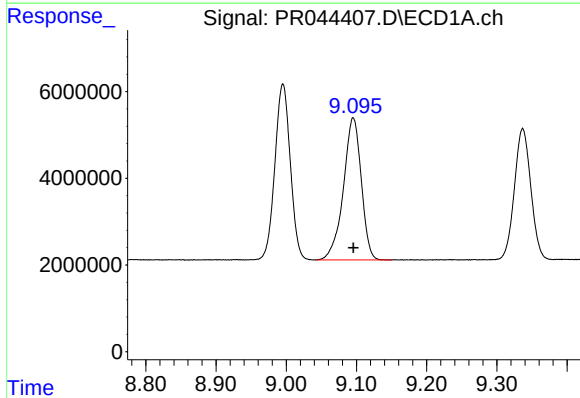
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 61918639
Conc: 58.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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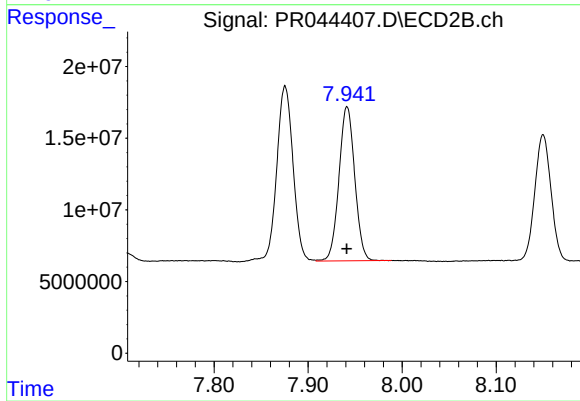
#41 AR-1268-1

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 147442386
Conc: 55.17 ng/ml



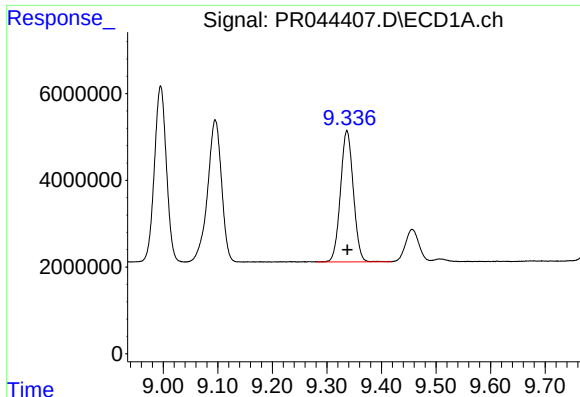
#42 AR-1268-2

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 58112869
Conc: 58.65 ng/ml



#42 AR-1268-2

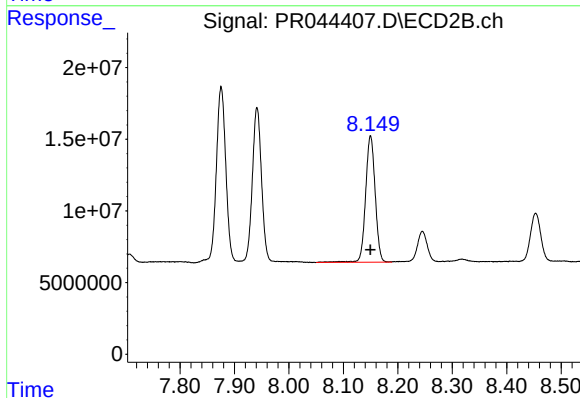
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 125312155
Conc: 54.80 ng/ml



#43 AR-1268-3

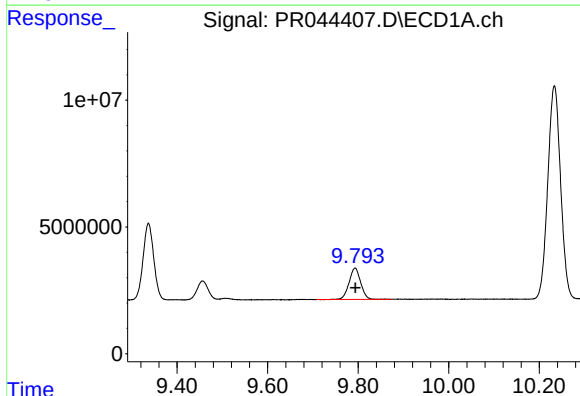
R.T.: 9.337 min
Delta R.T.: -0.001 min
Response: 49358296
Conc: 59.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
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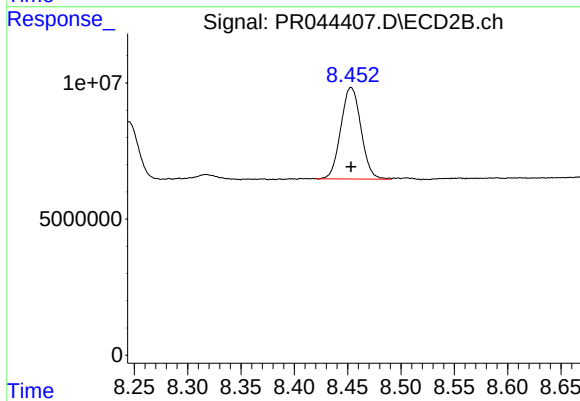
#43 AR-1268-3

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 107976918
Conc: 55.41 ng/ml



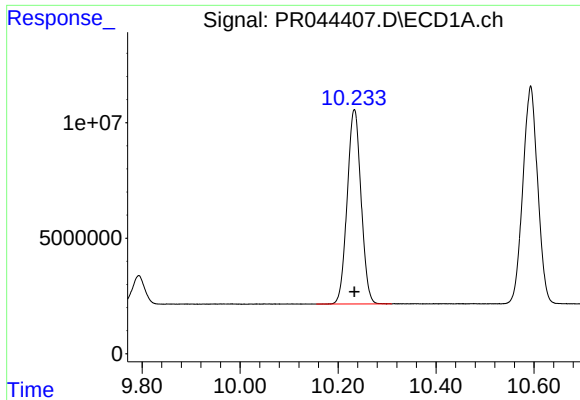
#44 AR-1268-4

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 22103389
Conc: 62.44 ng/ml



#44 AR-1268-4

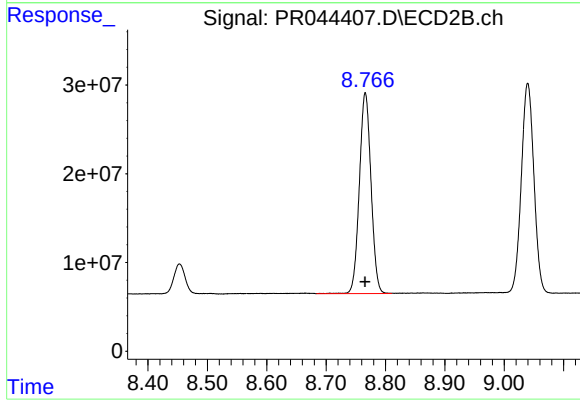
R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 44181666
Conc: 55.92 ng/ml



#45 AR-1268-5

R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 165085685
Conc: 57.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2020



#45 AR-1268-5

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 308498905
Conc: 55.03 ng/ml