

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051519\
 Data File : PR037945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 18:20
 Operator : SM\MA
 Sample : K2241-03
 Misc : AR1268 MDL 25PPB
 ALS Vial : 11 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 04:22:59 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	4.640	31381944	93452633	17.414	18.532
2) SA Decachlor...	8.778	10.401	50354812	111.0E6	26.393	24.406
Target Compounds						
41) L9 AR-1268-1	7.661	8.862	10169393	19255766	23.339	19.219
42) L9 AR-1268-2	7.726	8.960	9286257	17837797	23.613	19.732
43) L9 AR-1268-3	7.933	9.195	8224025	14904021	25.566	19.082 #
44) L9 AR-1268-4	8.222	9.631	3198746	6607396	24.933	19.432
45) L9 AR-1268-5	8.518	10.055	21840620	46021166	23.435	18.033

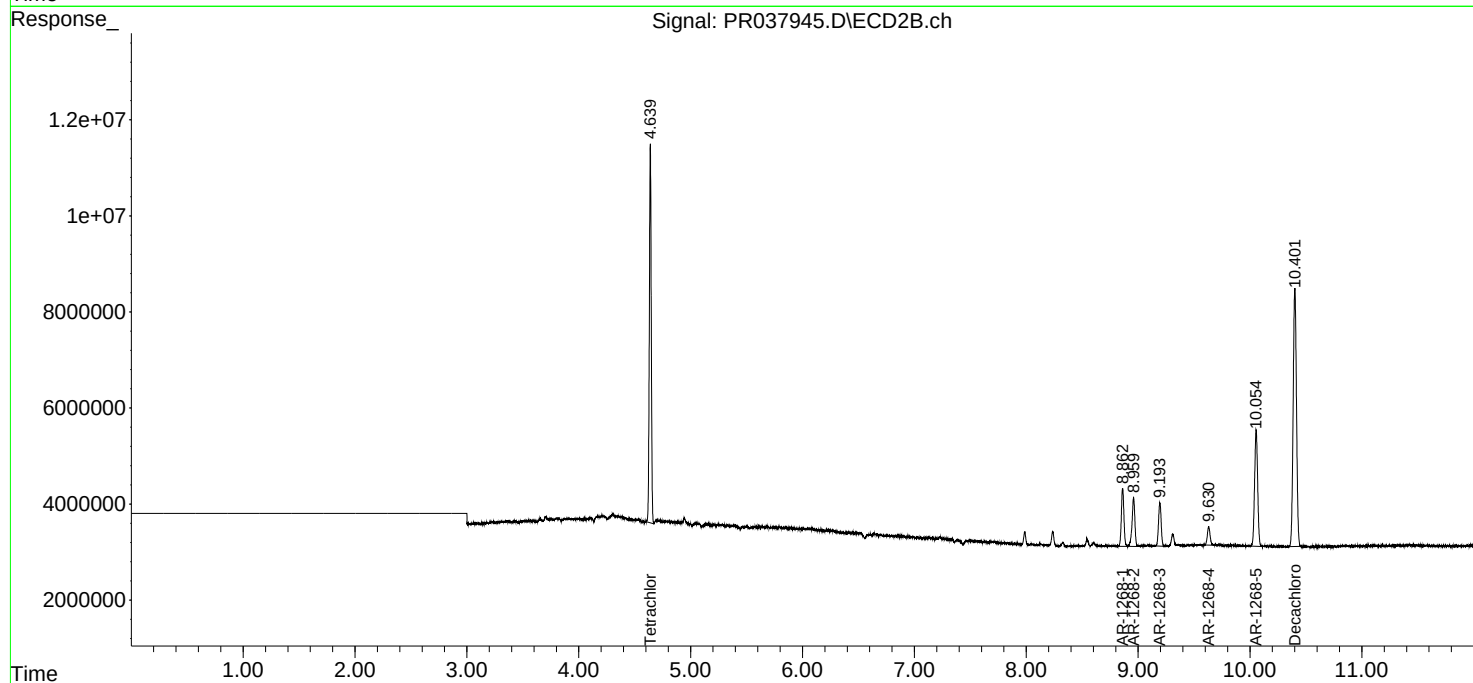
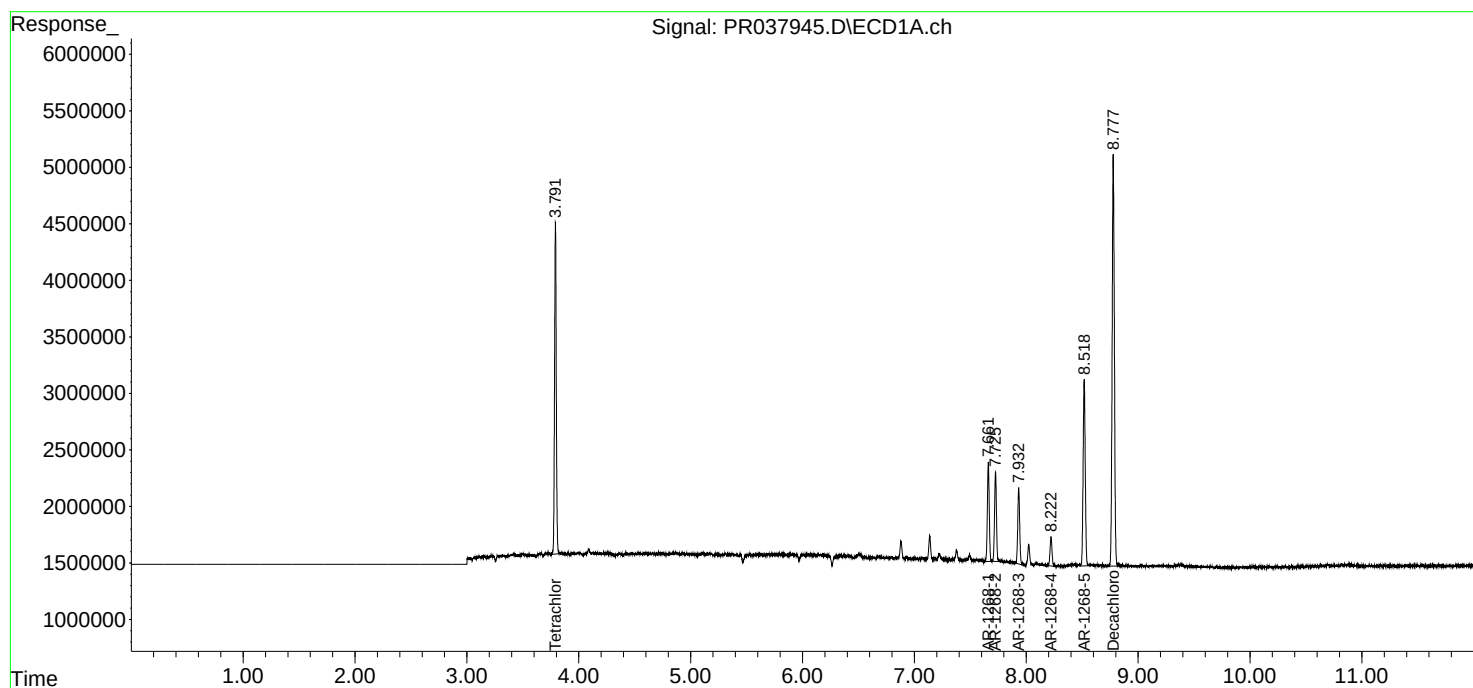
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

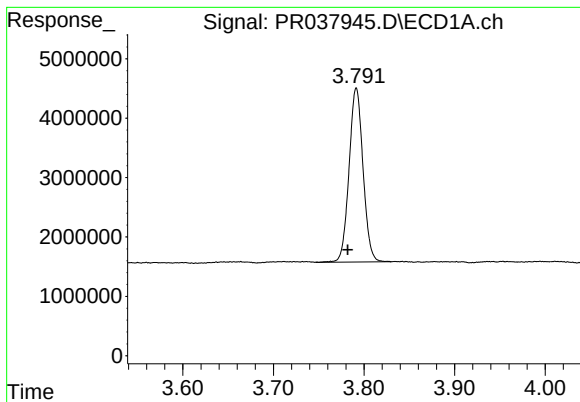
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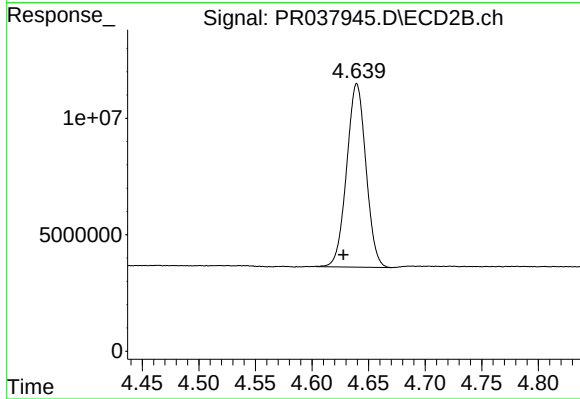




#1 Tetrachloro-m-xylene

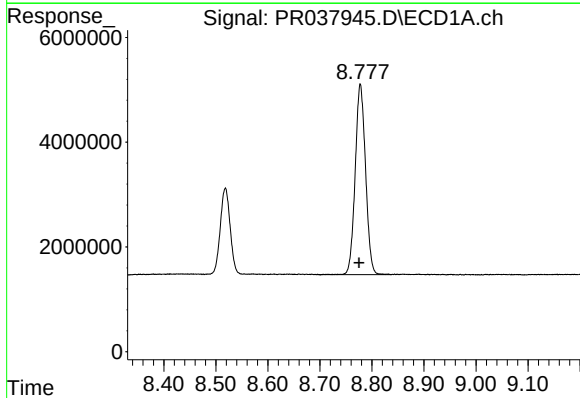
R.T.: 3.792 min
Delta R.T.: 0.010 min
Response: 31381944
Conc: 17.41 ng/ml

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



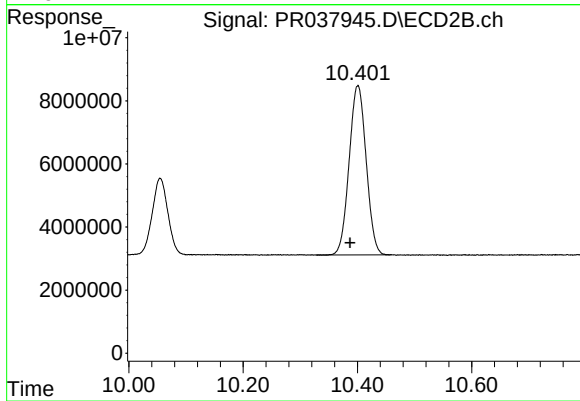
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: 0.012 min
Response: 93452633
Conc: 18.53 ng/ml



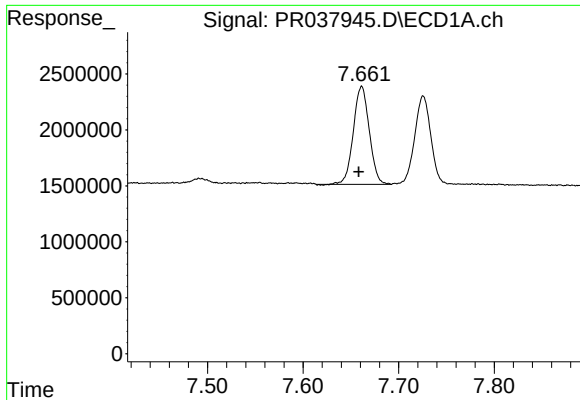
#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.002 min
Response: 50354812
Conc: 26.39 ng/ml



#2 Decachlorobiphenyl

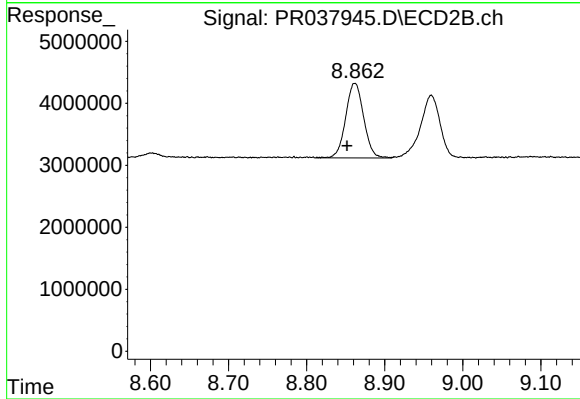
R.T.: 10.401 min
Delta R.T.: 0.013 min
Response: 111002795
Conc: 24.41 ng/ml



#41 AR-1268-1

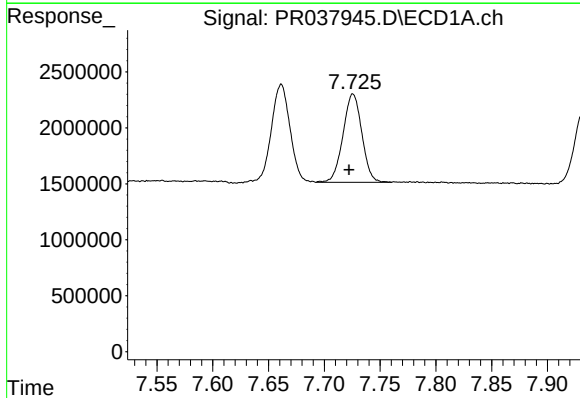
R.T.: 7.661 min
Delta R.T.: 0.003 min
Response: 10169393
Conc: 23.34 ng/ml

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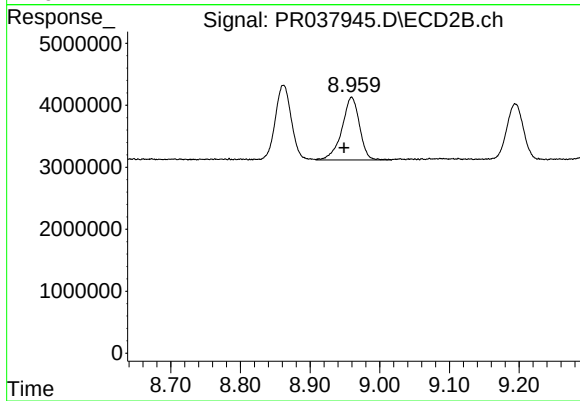
#41 AR-1268-1

R.T.: 8.862 min
Delta R.T.: 0.010 min
Response: 19255766
Conc: 19.22 ng/ml



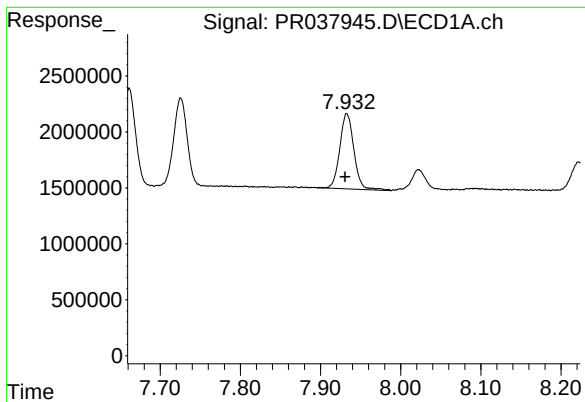
#42 AR-1268-2

R.T.: 7.726 min
Delta R.T.: 0.004 min
Response: 9286257
Conc: 23.61 ng/ml



#42 AR-1268-2

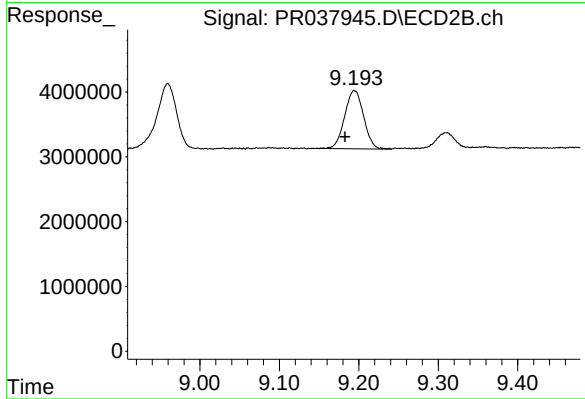
R.T.: 8.960 min
Delta R.T.: 0.011 min
Response: 17837797
Conc: 19.73 ng/ml



#43 AR-1268-3

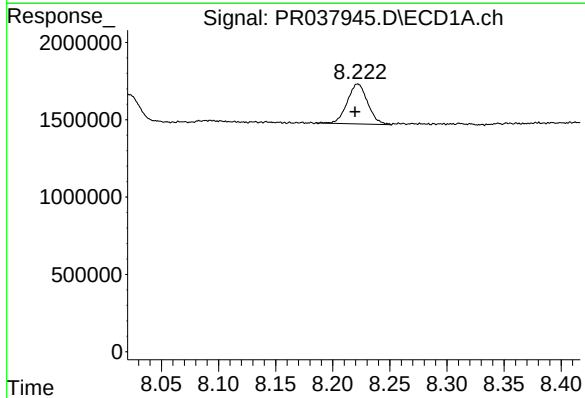
R.T.: 7.933 min
Delta R.T.: 0.002 min
Response: 8224025
Conc: 25.57 ng/ml

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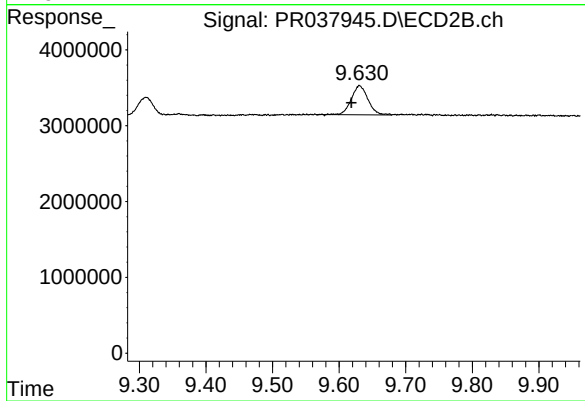
#43 AR-1268-3

R.T.: 9.195 min
Delta R.T.: 0.012 min
Response: 14904021
Conc: 19.08 ng/ml



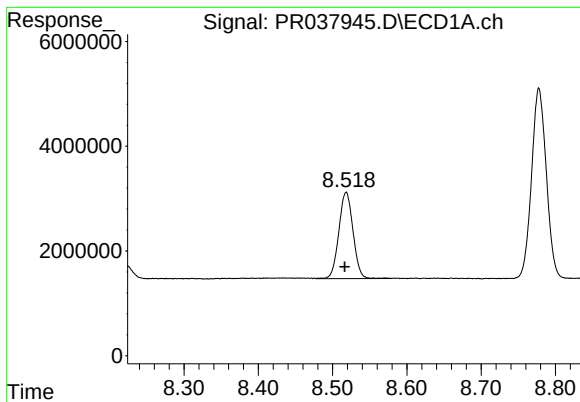
#44 AR-1268-4

R.T.: 8.222 min
Delta R.T.: 0.002 min
Response: 3198746
Conc: 24.93 ng/ml



#44 AR-1268-4

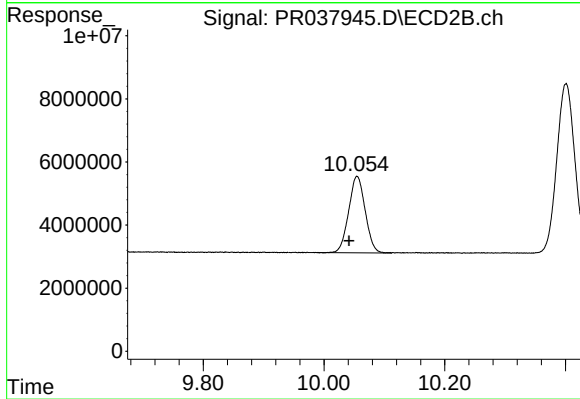
R.T.: 9.631 min
Delta R.T.: 0.012 min
Response: 6607396
Conc: 19.43 ng/ml



#45 AR-1268-5

R.T.: 8.518 min
Delta R.T.: 0.002 min
Response: 21840620
Conc: 23.44 ng/ml

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



#45 AR-1268-5

R.T.: 10.055 min
Delta R.T.: 0.013 min
Response: 46021166
Conc: 18.03 ng/ml