

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 17:39
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1221 LOD 25PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:35:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.362	3.409	29504862	118.9E6	23.585	24.797
2)	SA Decachlor...	9.986	8.244	26212805	103.5E6	19.819	17.764
Target Compounds							
8)	L2 AR-1221-1	4.572	3.612	774365	3176401	61.933m	62.382
9)	L2 AR-1221-2	4.658	3.695	978390	3262392	108.182m	87.850m
10)	L2 AR-1221-3	4.732	3.768	1846662	7101412	60.252m	57.995

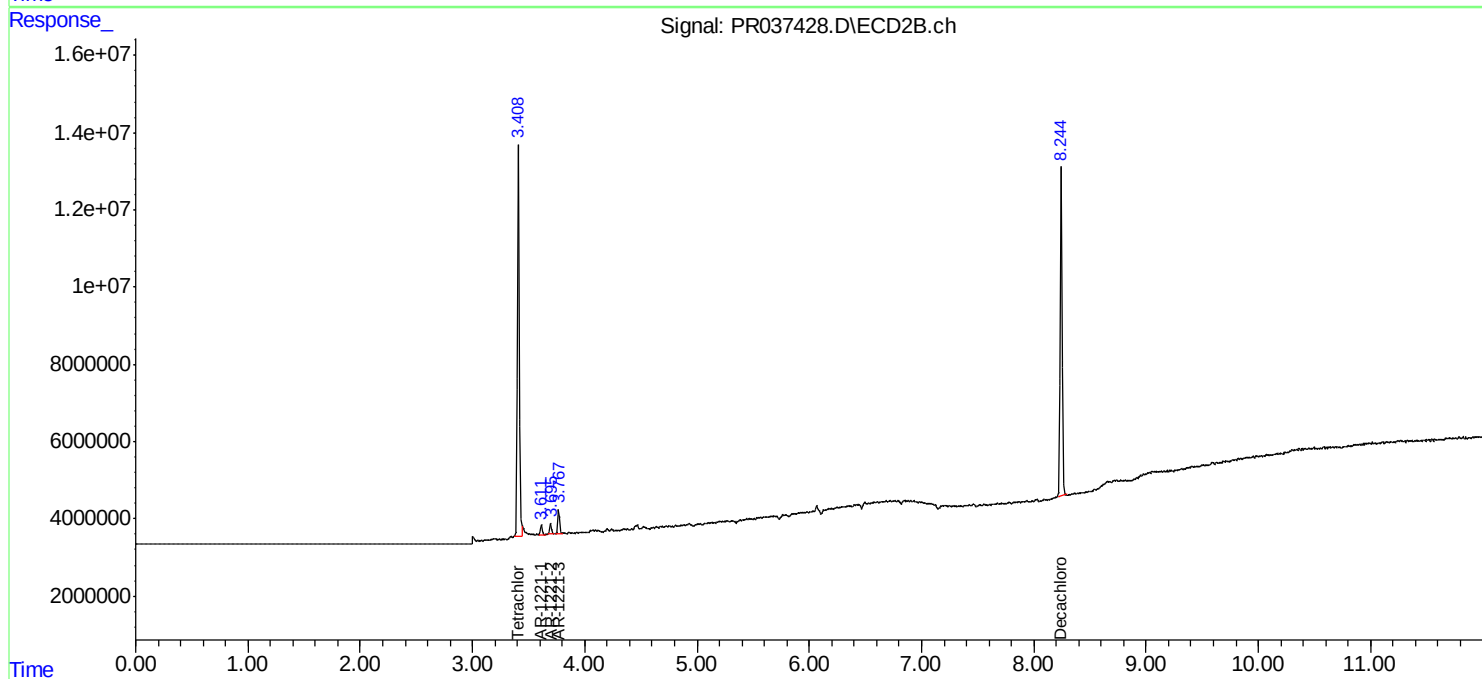
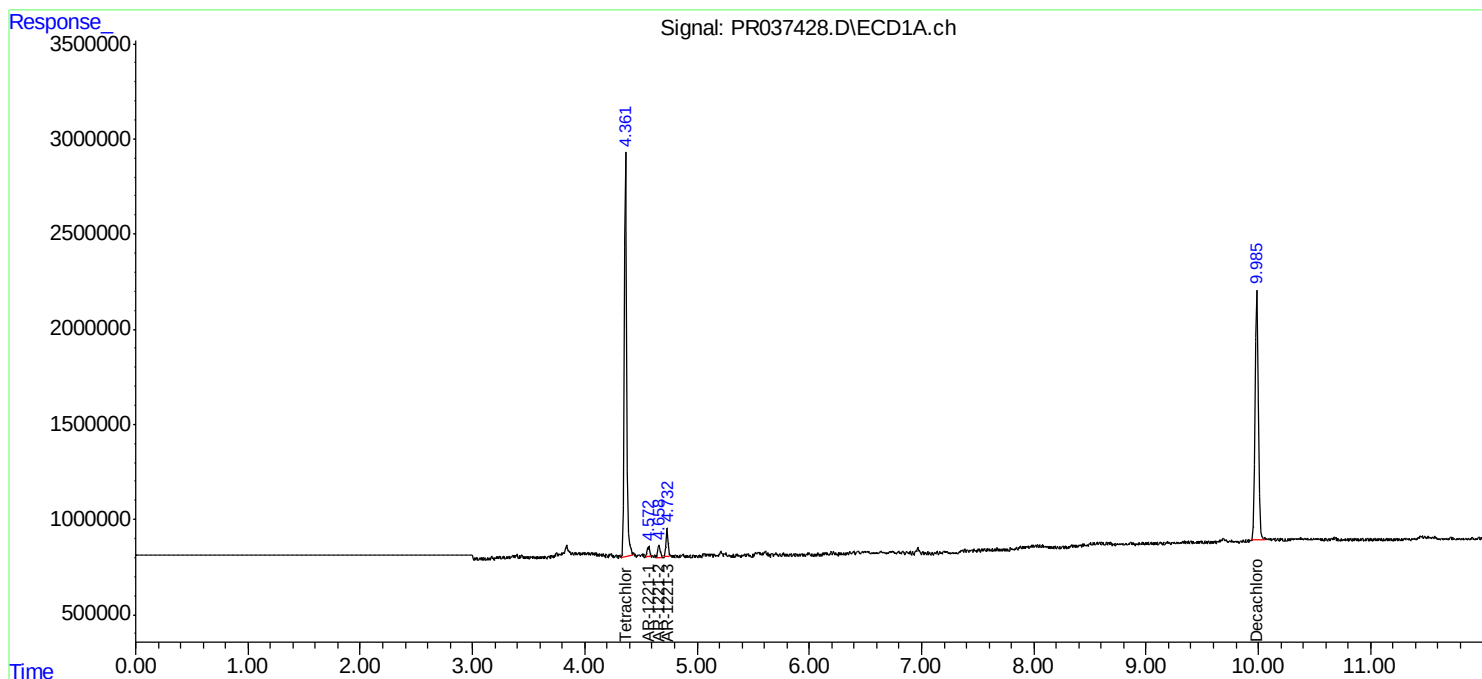
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

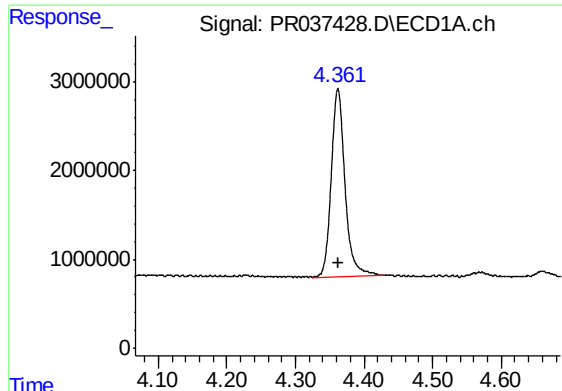
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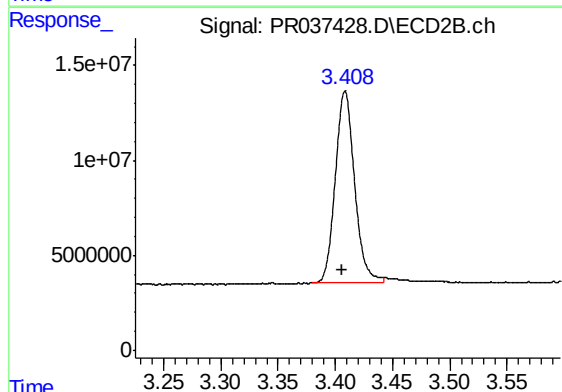




#1 Tetrachloro-m-xylene

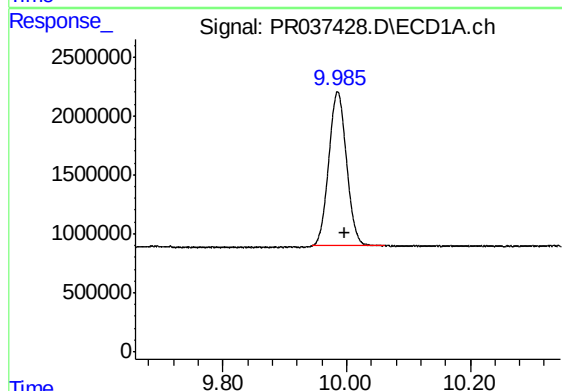
R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 29504862
Conc: 23.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



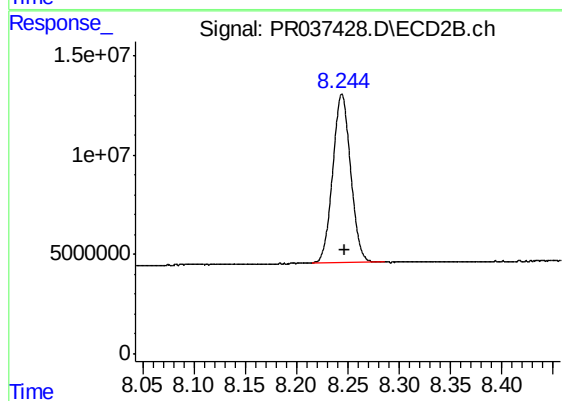
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.002 min
Response: 118914174
Conc: 24.80 ng/ml



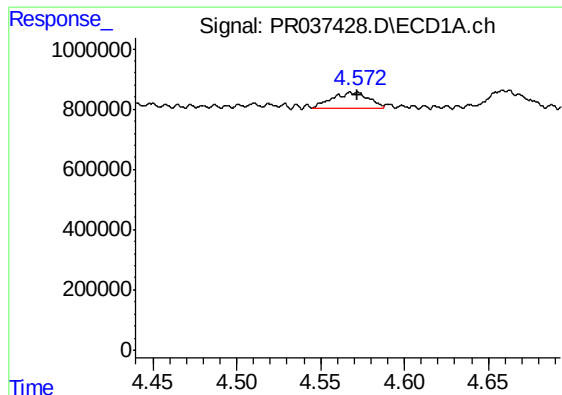
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.011 min
Response: 26212805
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

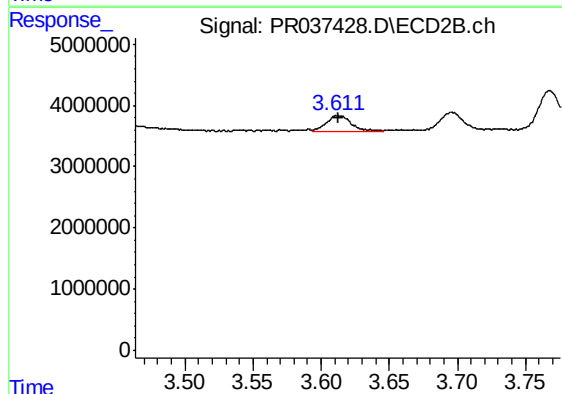
R.T.: 8.244 min
Delta R.T.: -0.003 min
Response: 103461988
Conc: 17.76 ng/ml



#8 AR-1221-1

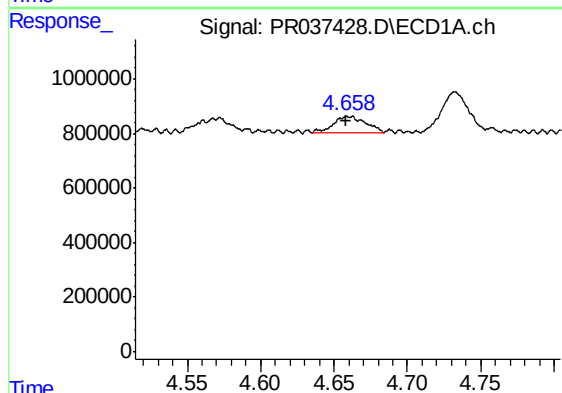
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 774365
Conc: 61.93 ng/ml m

Instrument :
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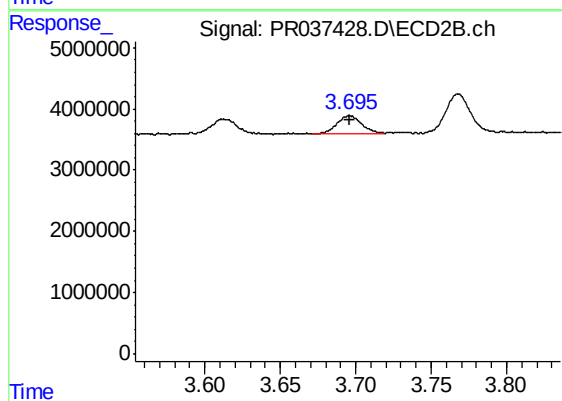
#8 AR-1221-1

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 3176401
Conc: 62.38 ng/ml



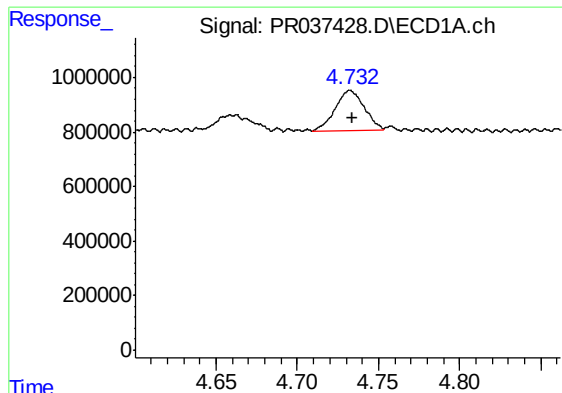
#9 AR-1221-2

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 978390
Conc: 108.18 ng/ml m



#9 AR-1221-2

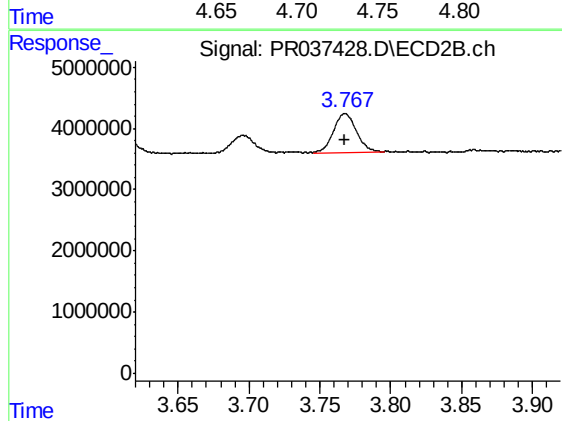
R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 3262392
Conc: 87.85 ng/ml m



#10 AR-1221-3

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 1846662
Conc: 60.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.768 min
Delta R.T.: 0.000 min
Response: 7101412
Conc: 58.00 ng/ml