

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 22:22
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1268 LOD 40PPB
 ALS Vial : 27 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 27 01:01:41 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...	4.361	3.408	29596396	123.2E6	23.658	25.698
2)	SA Decachlor...	9.983	8.244	31722772	144.4E6	23.985m	24.789
Target Compounds							
41)	L9 AR-1268-1	8.553	7.201	9349397	62096839	52.205m	50.443m
42)	L9 AR-1268-2	8.645	7.266	8525462	53861179	51.827m	50.864m
43)	L9 AR-1268-3	8.859	7.463	7206130	44484816	52.053m	50.195m
44)	L9 AR-1268-4	9.277	7.757	2926016	17453945	46.902m	48.111m
45)	L9 AR-1268-5	9.666	8.022	22677442	114.0E6	49.746m	44.811m

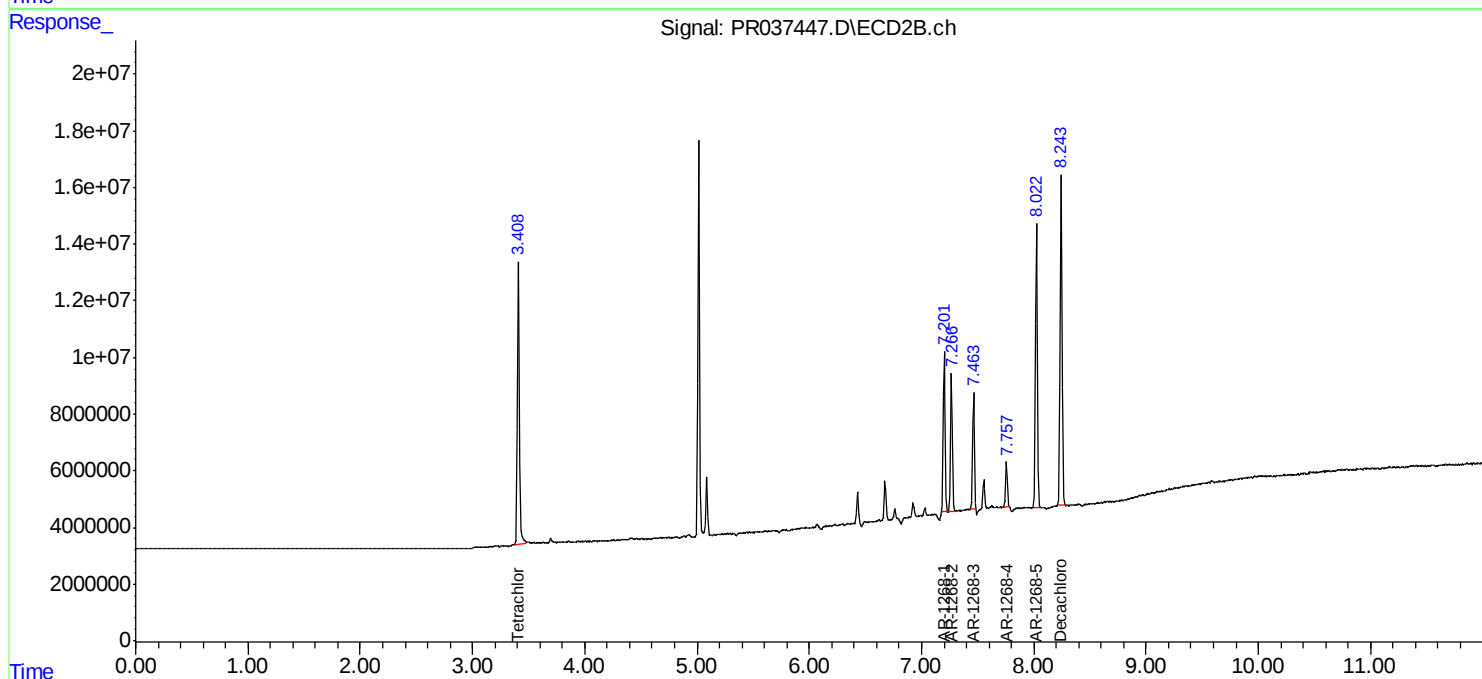
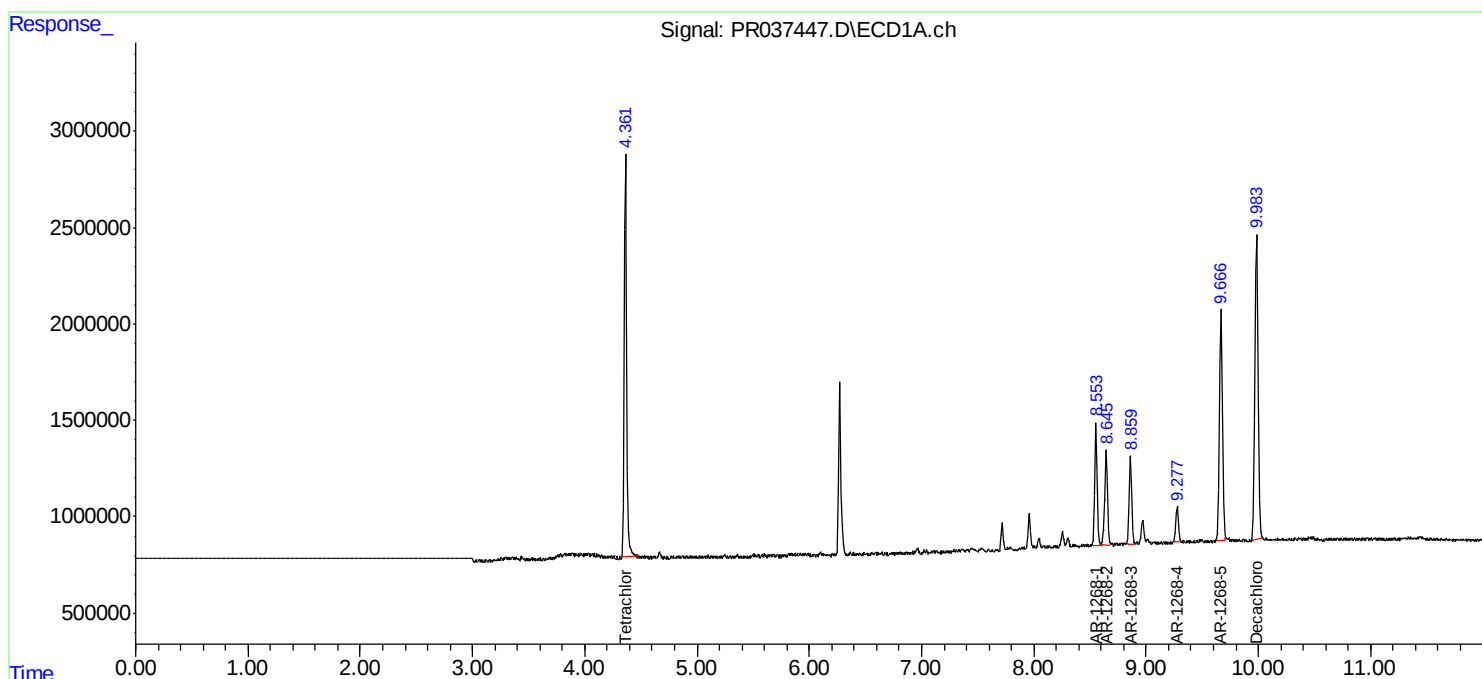
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

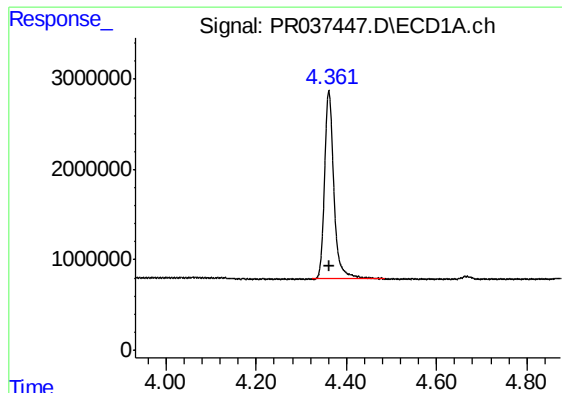
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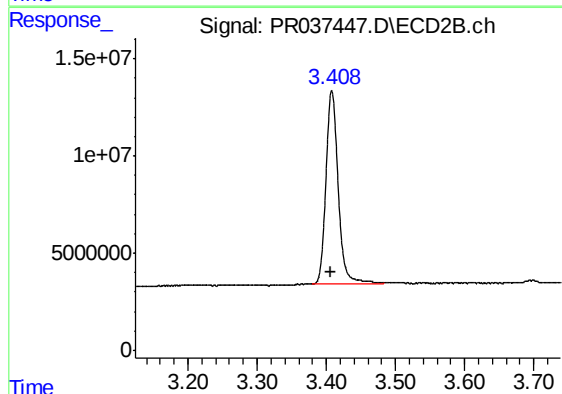




#1 Tetrachloro-m-xylene

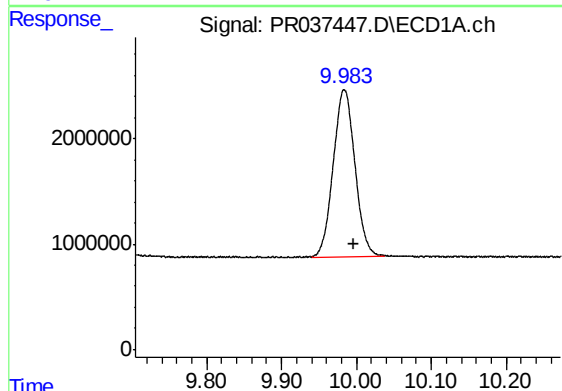
R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 29596396
Conc: 23.66 ng/ml

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



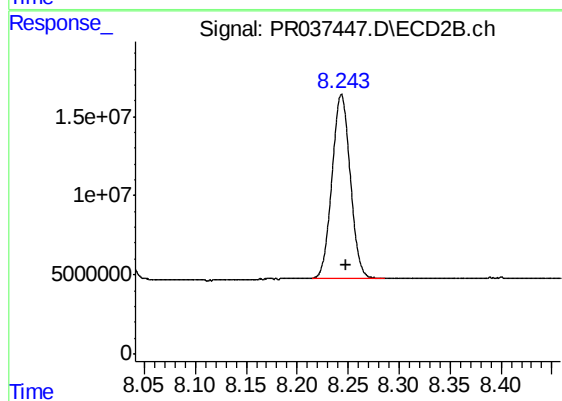
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 123233989
Conc: 25.70 ng/ml



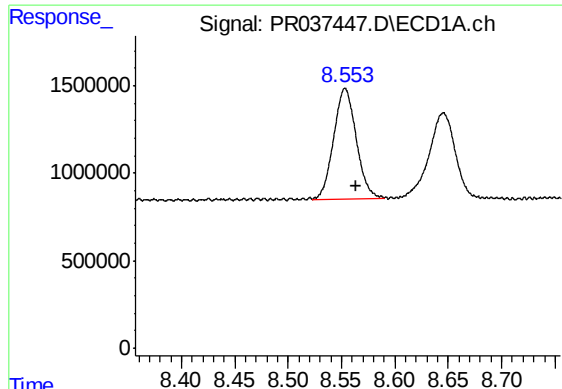
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: -0.014 min
Response: 31722772
Conc: 23.99 ng/ml m



#2 Decachlorobiphenyl

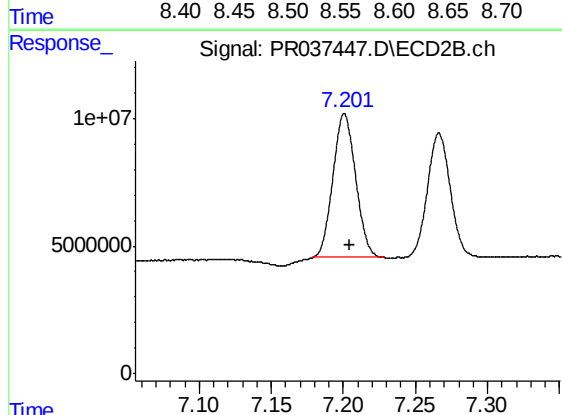
R.T.: 8.244 min
Delta R.T.: -0.004 min
Response: 144380350
Conc: 24.79 ng/ml



#41 AR-1268-1

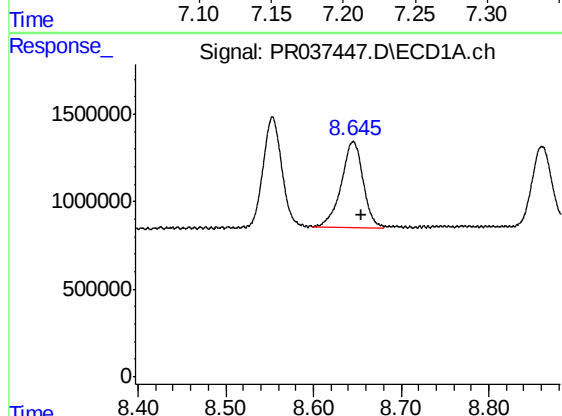
R.T.: 8.553 min
Delta R.T.: -0.011 min
Response: 9349397
Conc: 52.20 ng/ml m

Instrument :
ECD_R
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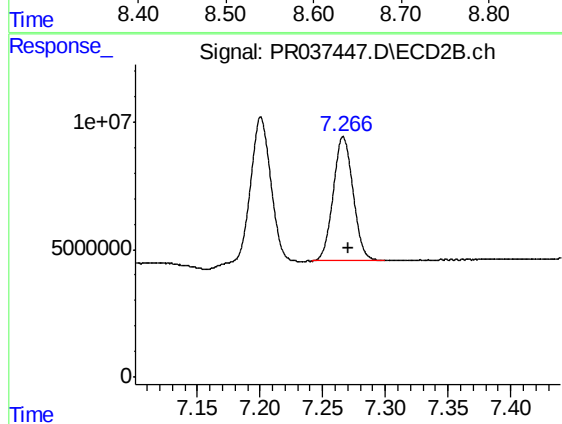
#41 AR-1268-1

R.T.: 7.201 min
Delta R.T.: -0.004 min
Response: 62096839
Conc: 50.44 ng/ml m



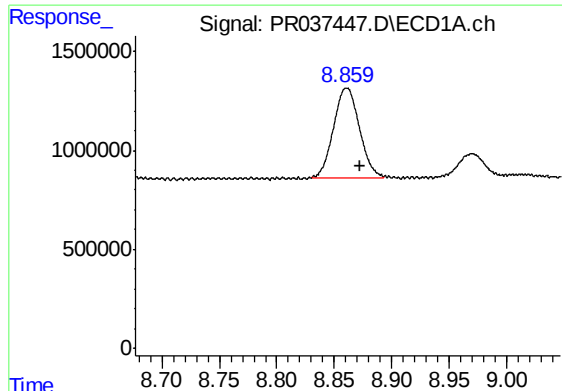
#42 AR-1268-2

R.T.: 8.645 min
Delta R.T.: -0.011 min
Response: 8525462
Conc: 51.83 ng/ml m



#42 AR-1268-2

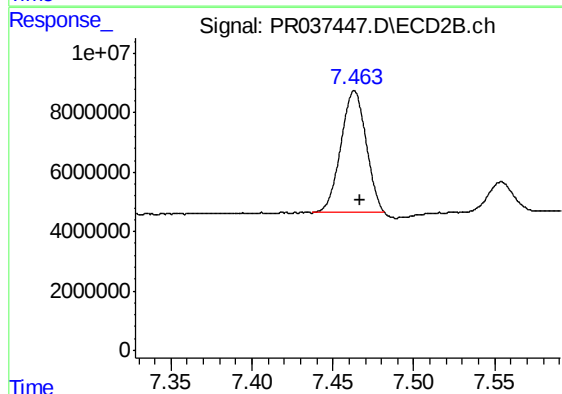
R.T.: 7.266 min
Delta R.T.: -0.004 min
Response: 53861179
Conc: 50.86 ng/ml m



#43 AR-1268-3

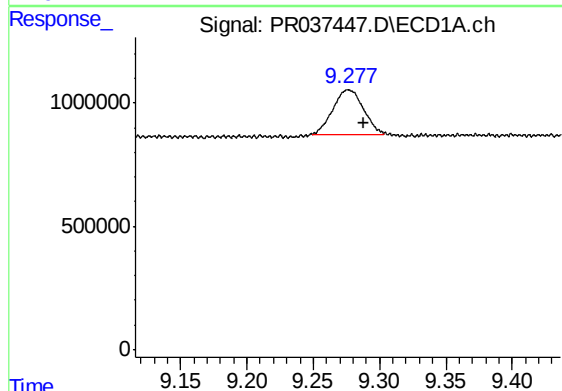
R.T.: 8.859 min
Delta R.T.: -0.013 min
Response: 7206130
Conc: 52.05 ng/ml m

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



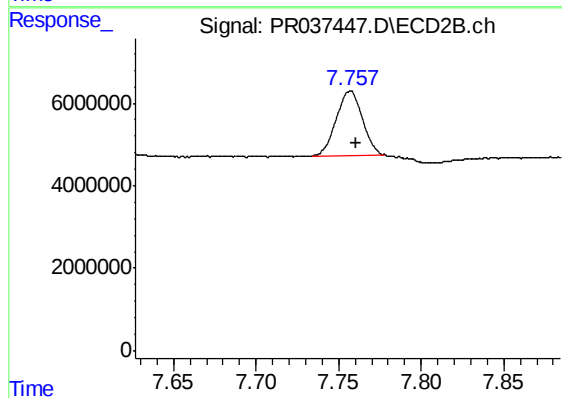
#43 AR-1268-3

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 44484816
Conc: 50.19 ng/ml m



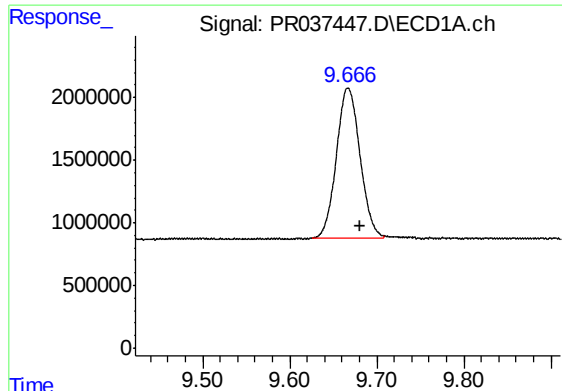
#44 AR-1268-4

R.T.: 9.277 min
Delta R.T.: -0.011 min
Response: 2926016
Conc: 46.90 ng/ml m



#44 AR-1268-4

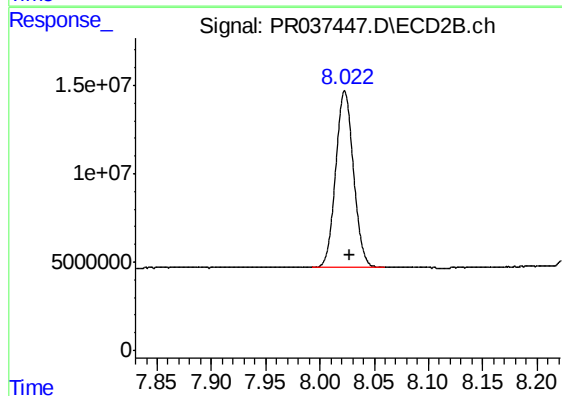
R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 17453945
Conc: 48.11 ng/ml m



#45 AR-1268-5

R.T.: 9.666 min
Delta R.T.: -0.014 min
Response: 22677442
Conc: 49.75 ng/ml m

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



#45 AR-1268-5

R.T.: 8.022 min
Delta R.T.: -0.005 min
Response: 114007681
Conc: 44.81 ng/ml m