

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 21:07
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1254 LOQ 100PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:43:10 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...	4.363	3.410	27840367	118.6E6	22.254m	24.739
2)	SA Decachlor...	9.984	8.243	31467816	138.4E6	23.793m	23.766
Target Compounds							
26)	L6 AR-1254-1	6.364	5.224	6149390	37669380	112.562	109.354
27)	L6 AR-1254-2	6.581	5.369	9579144	33364994	111.779	111.401
28)	L6 AR-1254-3	6.946	5.761	10734273	53158497	118.006	112.239
29)	L6 AR-1254-4	7.230	5.986	7972931	39845744	118.984	113.635
30)	L6 AR-1254-5	7.646	6.394	8004611	52248893	111.359m	117.990

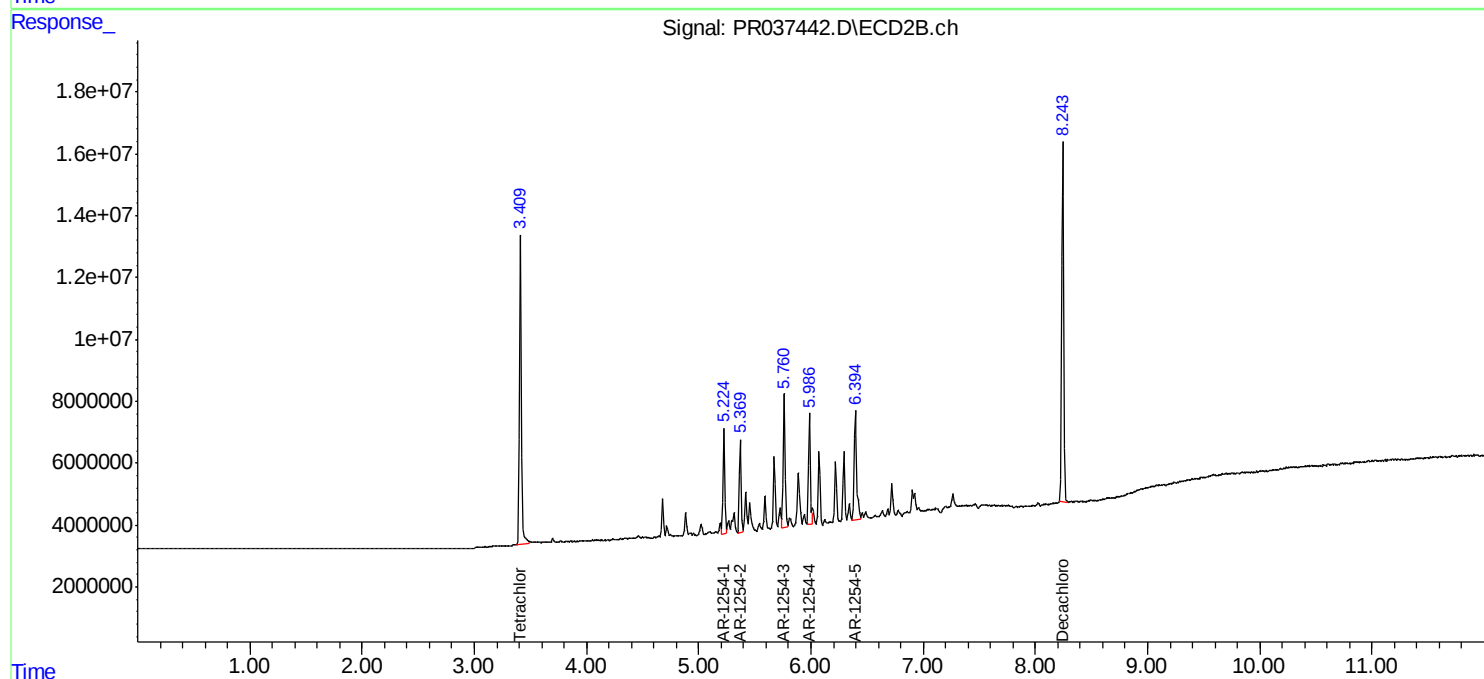
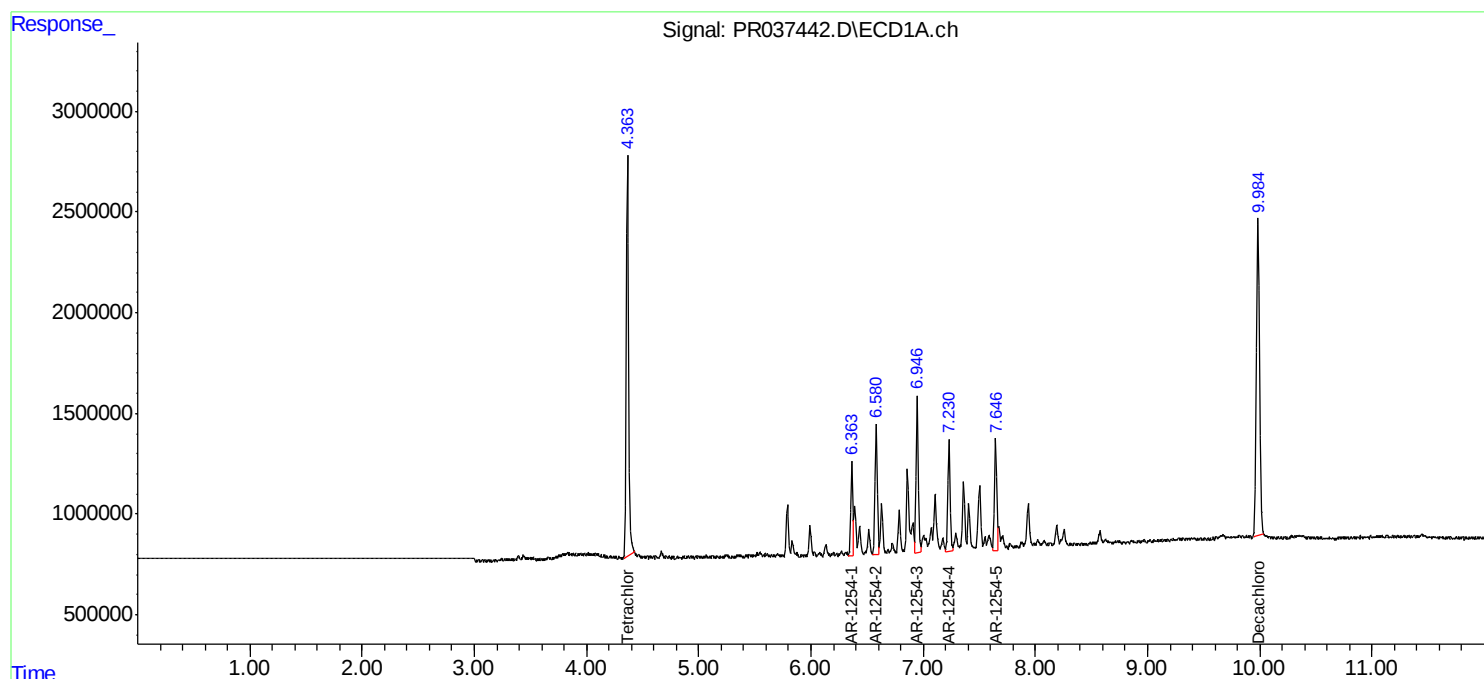
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

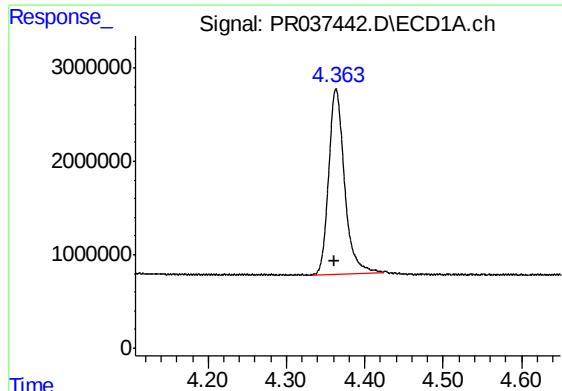
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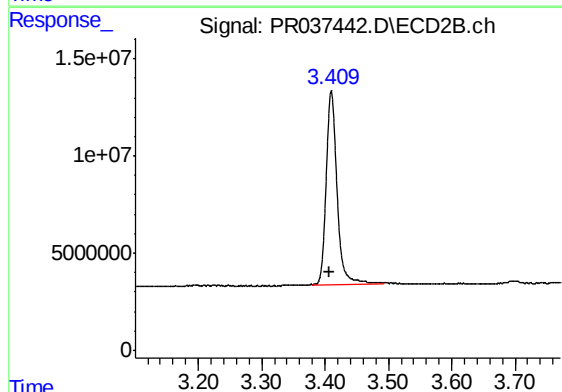




#1 Tetrachloro-m-xylene

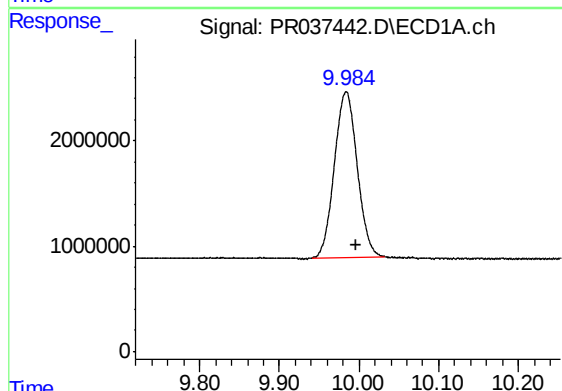
R.T.: 4.363 min
Delta R.T.: 0.001 min
Response: 27840367
Conc: 22.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2019



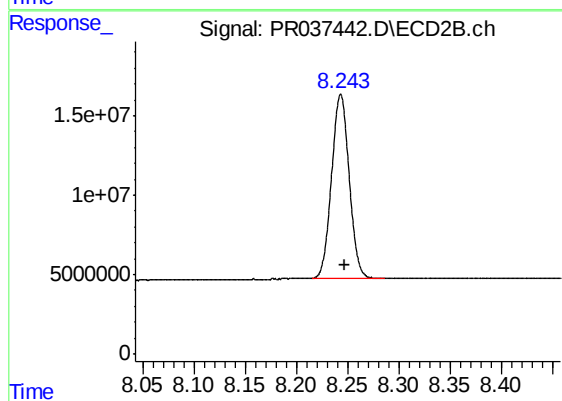
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.003 min
Response: 118636225
Conc: 24.74 ng/ml



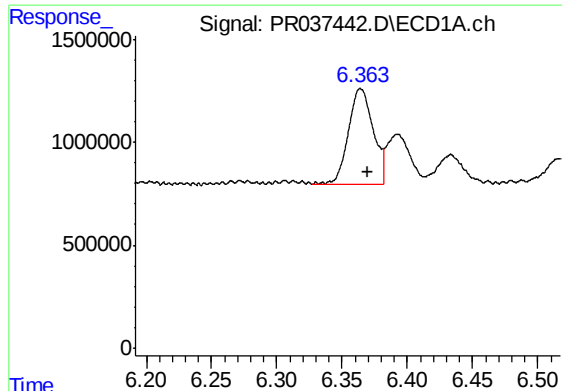
#2 Decachlorobiphenyl

R.T.: 9.984 min
Delta R.T.: -0.013 min
Response: 31467816
Conc: 23.79 ng/ml m



#2 Decachlorobiphenyl

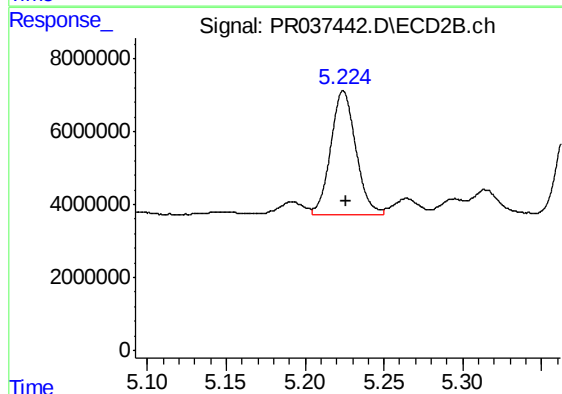
R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 138418351
Conc: 23.77 ng/ml



#26 AR-1254-1

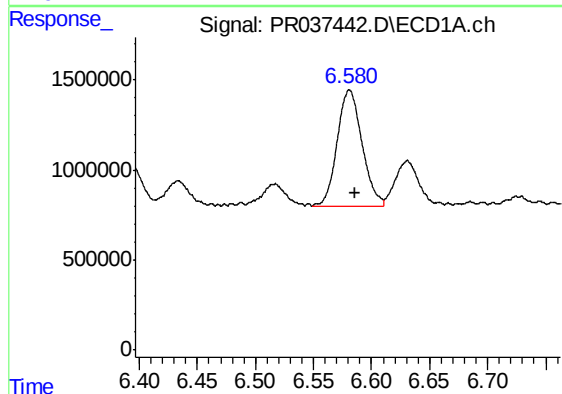
R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 6149390
Conc: 112.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
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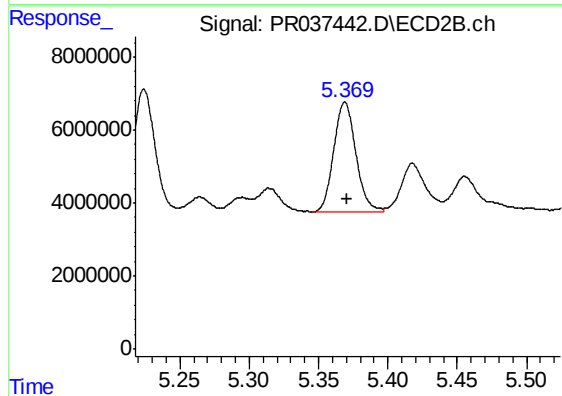
#26 AR-1254-1

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 37669380
Conc: 109.35 ng/ml



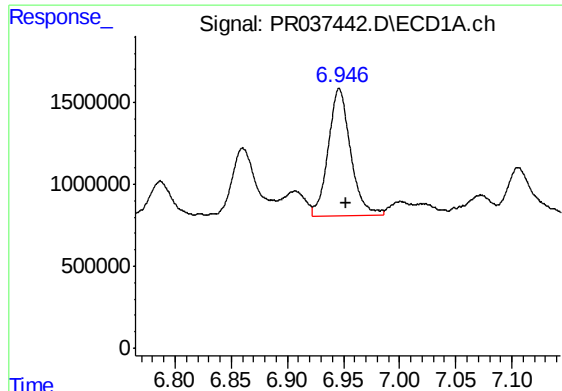
#27 AR-1254-2

R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 9579144
Conc: 111.78 ng/ml



#27 AR-1254-2

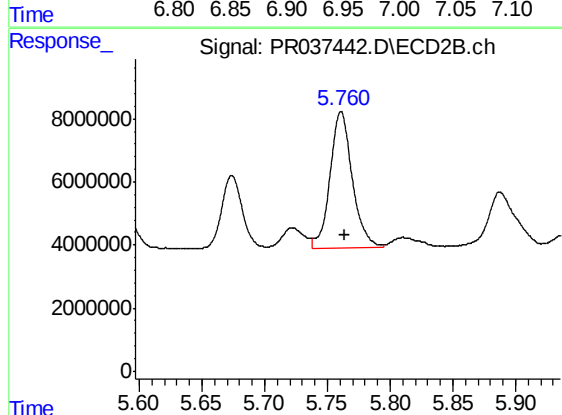
R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 33364994
Conc: 111.40 ng/ml



#28 AR-1254-3

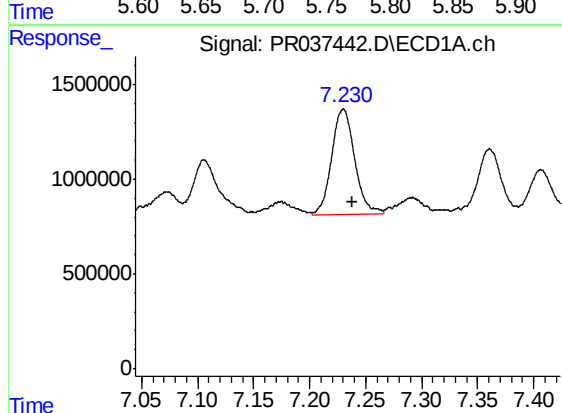
R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 10734273
Conc: 118.01 ng/ml

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ECD_R
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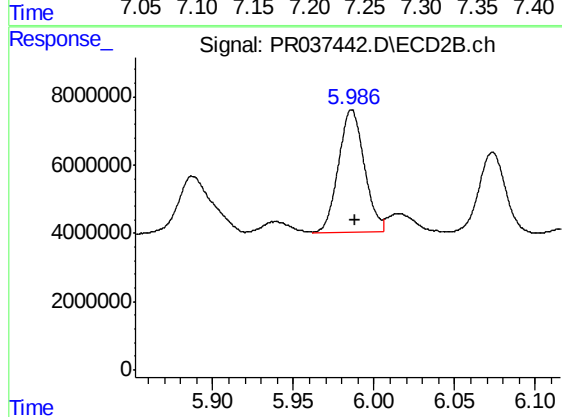
#28 AR-1254-3

R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 53158497
Conc: 112.24 ng/ml



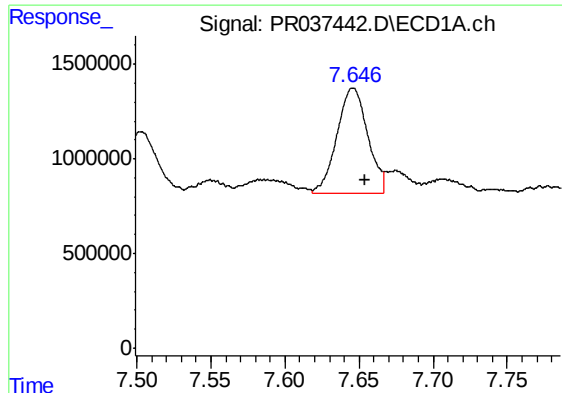
#29 AR-1254-4

R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 7972931
Conc: 118.98 ng/ml



#29 AR-1254-4

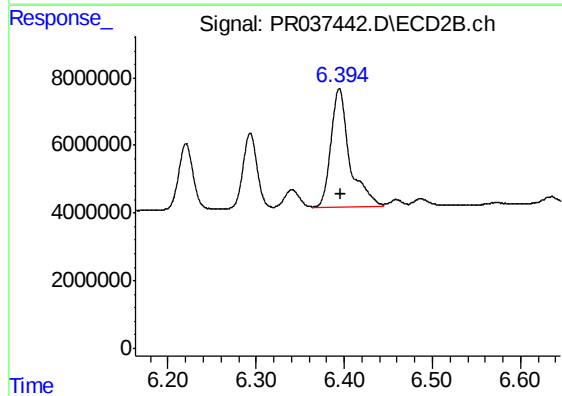
R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 39845744
Conc: 113.64 ng/ml



#30 AR-1254-5

R.T.: 7.646 min
Delta R.T.: -0.008 min
Response: 8004611
Conc: 111.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2019



#30 AR-1254-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 52248893
Conc: 117.99 ng/ml