

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 20:37
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1254 LOD 25PPB
 ALS Vial : 20 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 22:42:05 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	3.408	30618476	121.3E6	24.475	25.292m
2)	SA Decachlor...	9.986	8.243	30123711	127.9E6	22.776	21.966
Target Compounds							
26)	L6 AR-1254-1	6.364	5.224	1838718	9089938	33.657m	26.388m
27)	L6 AR-1254-2	6.581	5.369	2821686	6475377	32.926m	21.620m#
28)	L6 AR-1254-3	6.947	5.761	3355628	11597804	36.890	24.488m#
29)	L6 AR-1254-4	7.230	5.986	2007581	10499927	29.960m	29.945
30)	L6 AR-1254-5	7.647	6.394	2135224	10705367	29.705m	24.175m

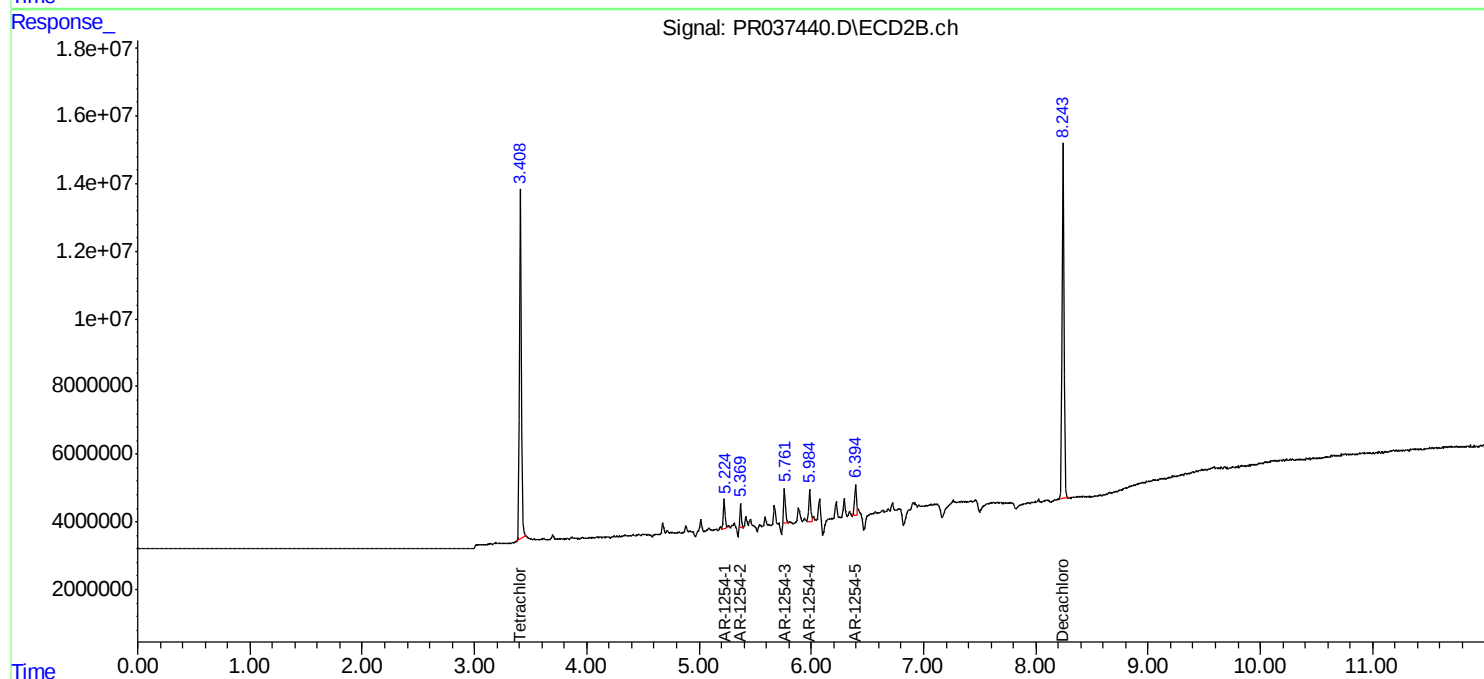
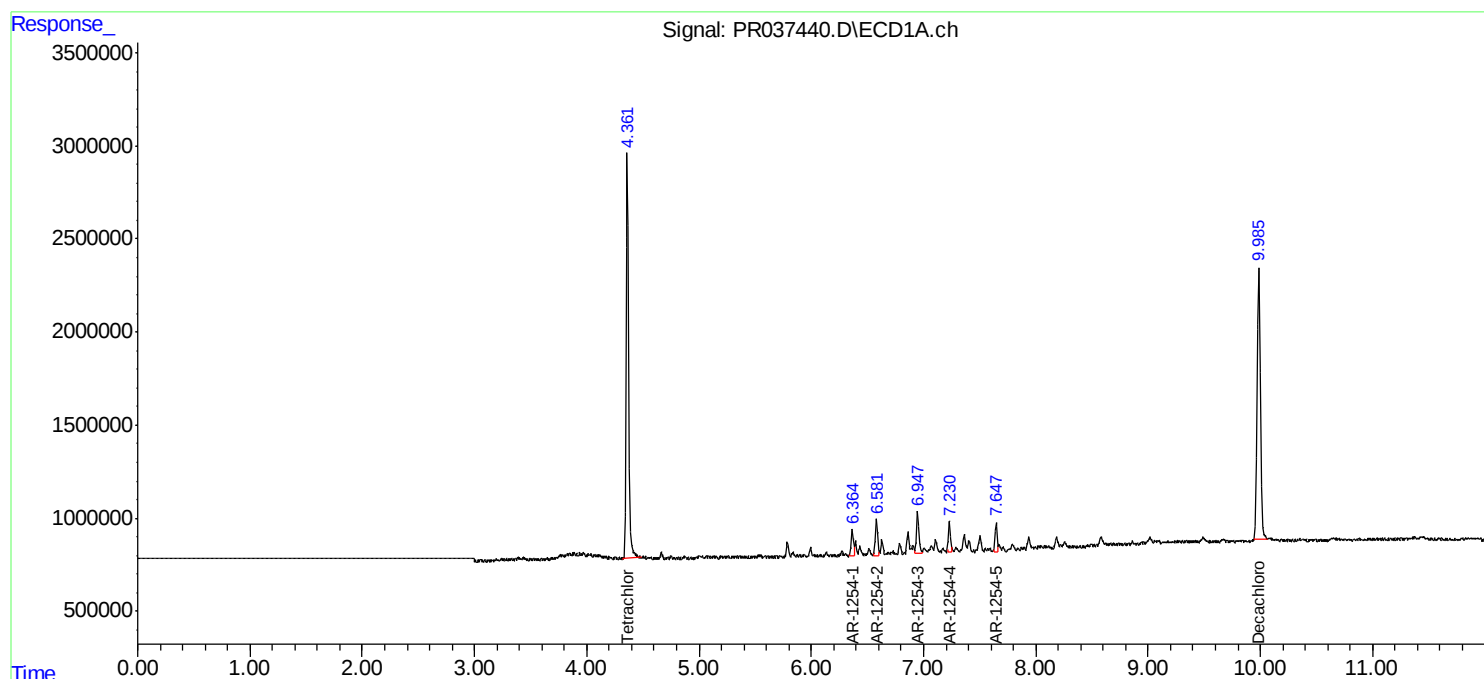
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

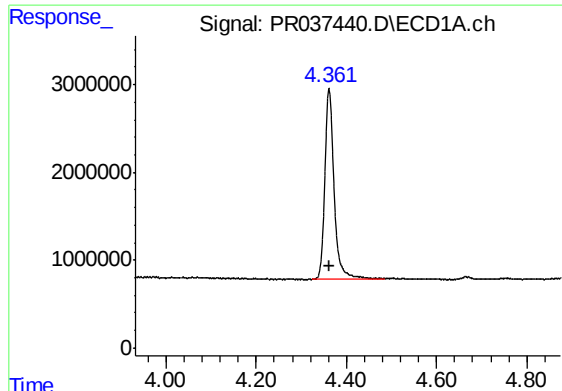
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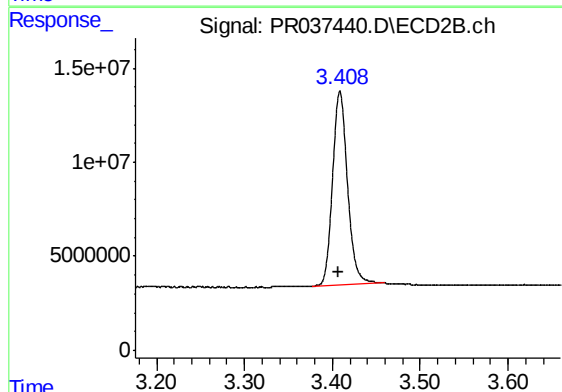




#1 Tetrachloro-m-xylene

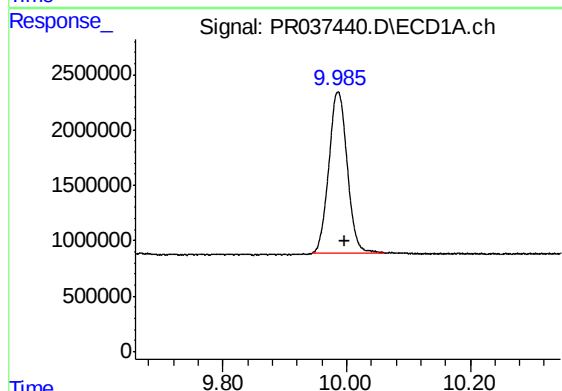
R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 30618476
Conc: 24.48 ng/ml

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



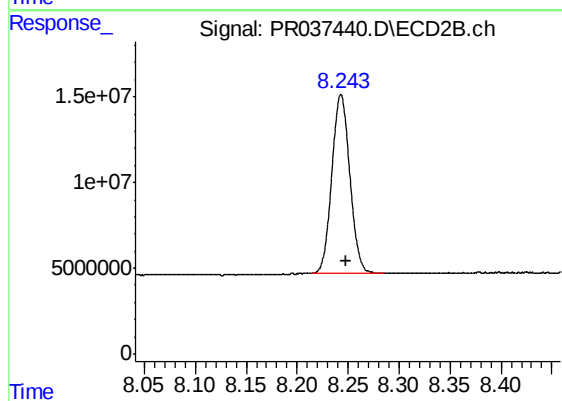
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 121289600
Conc: 25.29 ng/ml m



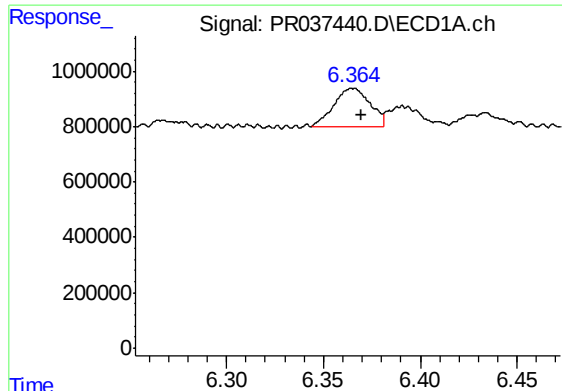
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.011 min
Response: 30123711
Conc: 22.78 ng/ml



#2 Decachlorobiphenyl

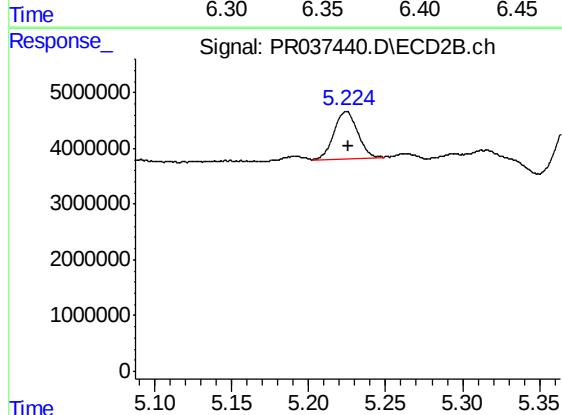
R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 127934376
Conc: 21.97 ng/ml



#26 AR-1254-1

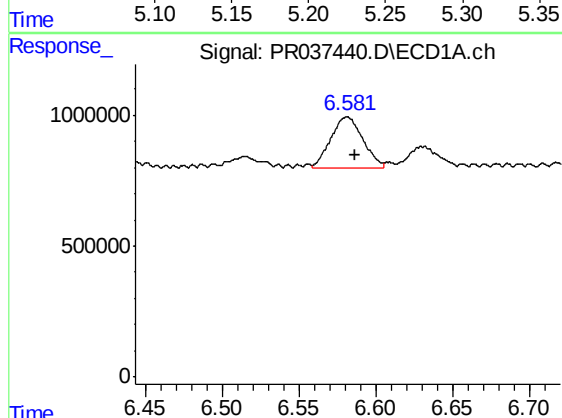
R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 1838718
Conc: 33.66 ng/ml m

Instrument :
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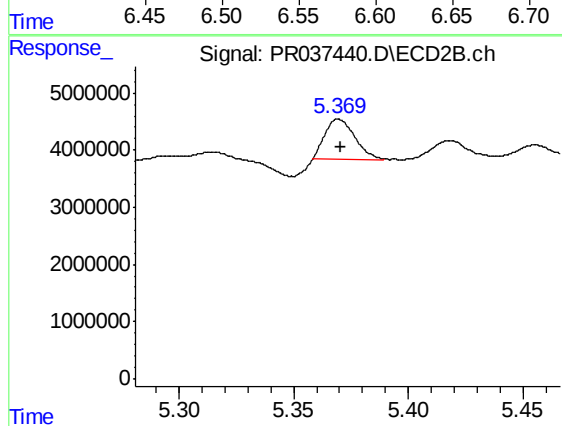
#26 AR-1254-1

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 9089938
Conc: 26.39 ng/ml m



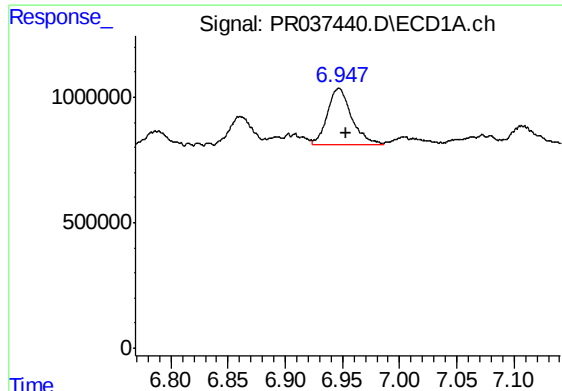
#27 AR-1254-2

R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 2821686
Conc: 32.93 ng/ml m



#27 AR-1254-2

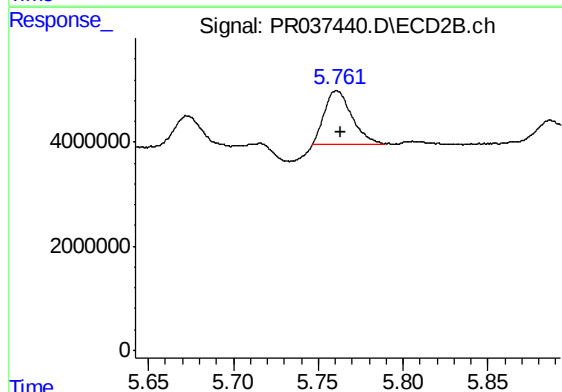
R.T.: 5.369 min
Delta R.T.: -0.001 min
Response: 6475377
Conc: 21.62 ng/ml m



#28 AR-1254-3

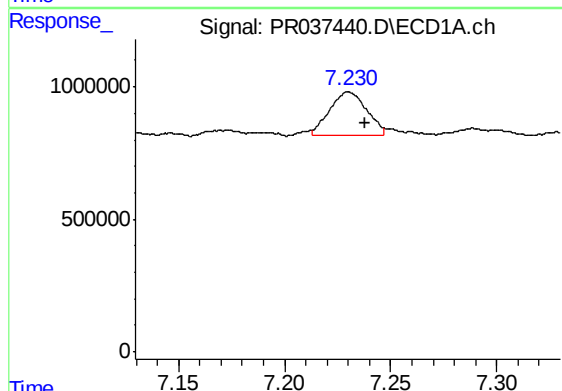
R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 3355628
Conc: 36.89 ng/ml

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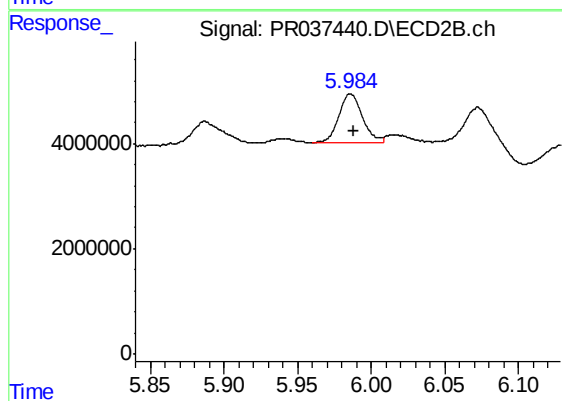
#28 AR-1254-3

R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 11597804
Conc: 24.49 ng/ml m



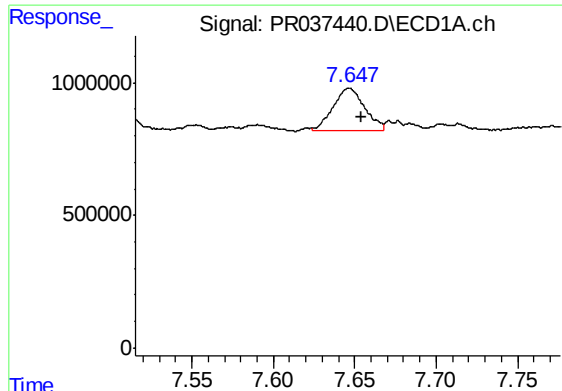
#29 AR-1254-4

R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 2007581
Conc: 29.96 ng/ml m



#29 AR-1254-4

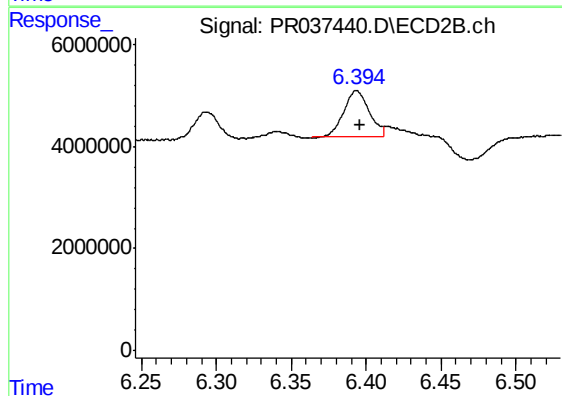
R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 10499927
Conc: 29.94 ng/ml



#30 AR-1254-5

R.T.: 7.647 min
Delta R.T.: -0.007 min
Response: 2135224
Conc: 29.71 ng/ml m

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



#30 AR-1254-5

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 10705367
Conc: 24.18 ng/ml m