

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 20:06
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1248 LOQ 100PPB
 ALS Vial : 18 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 22:41:00 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...	4.360	3.407	29177728	116.5E6	23.324	24.291m
2)	SA Decachlor...	9.985	8.243	25129059	110.8E6	19.000m	19.019
Target Compounds							
21)	L5 AR-1248-1	5.518	4.450	1213509	5359383	52.975m	53.240
22)	L5 AR-1248-2	5.788	4.677	1783153	7167948	50.926m	52.523
23)	L5 AR-1248-3	5.990	4.717	2170879	7434850	53.065m	53.116
24)	L5 AR-1248-4	6.392	4.883	2439278	8873142	49.828	49.859
25)	L5 AR-1248-5	6.429	5.263	2309055	8215928	48.882m	42.001m

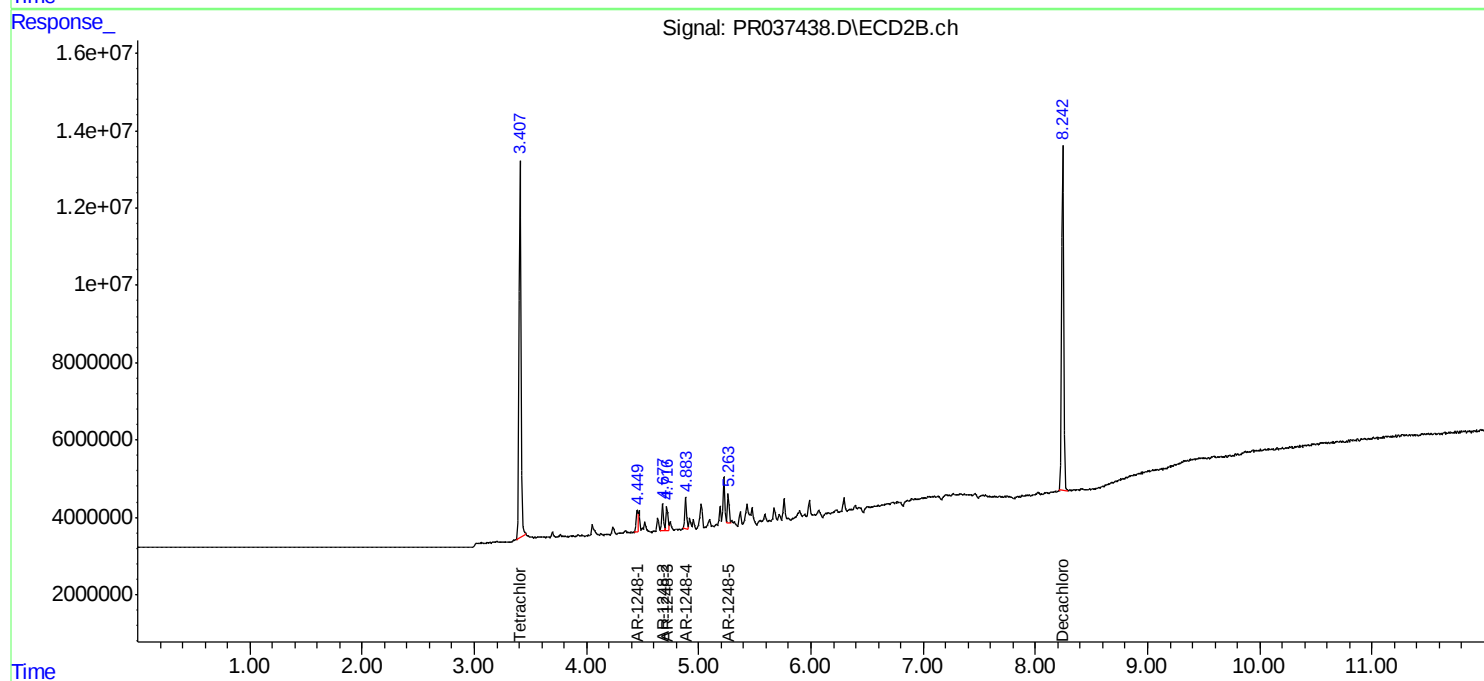
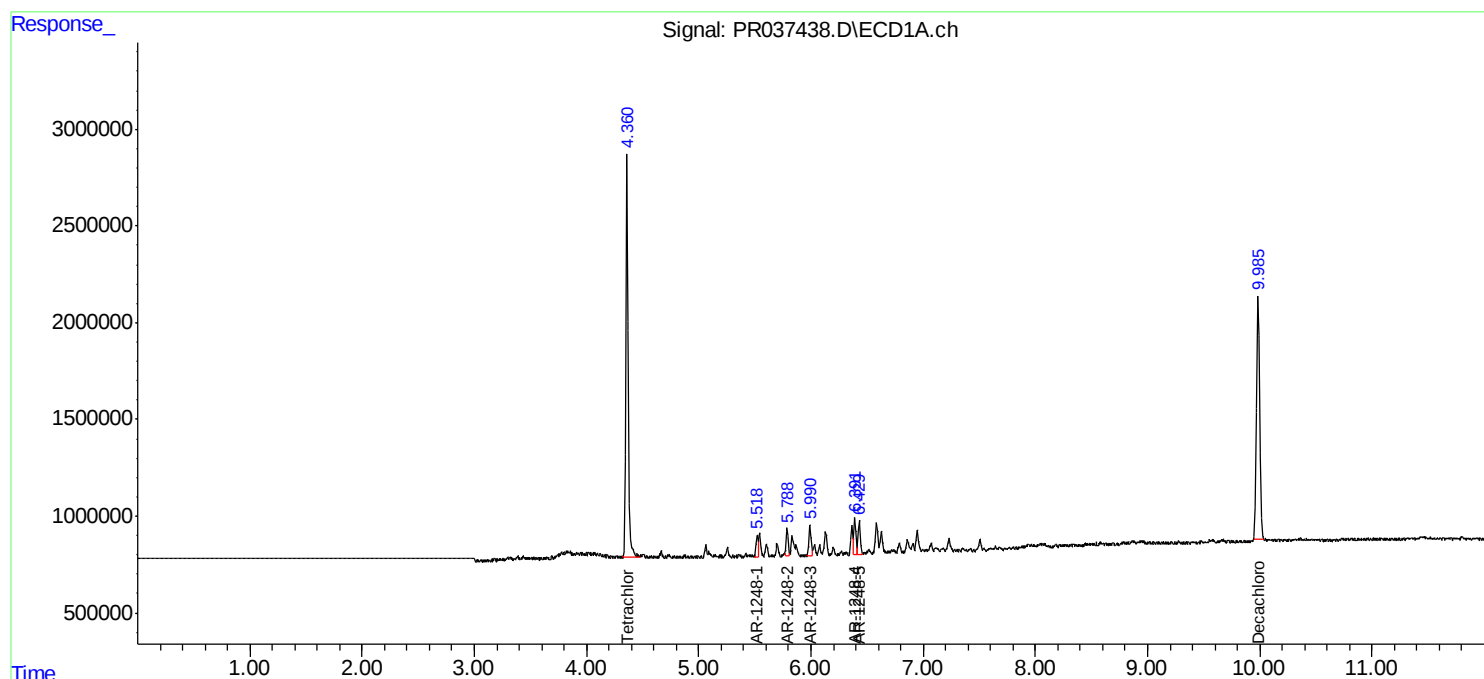
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

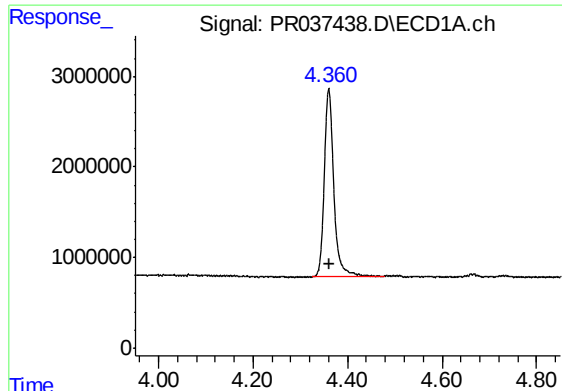
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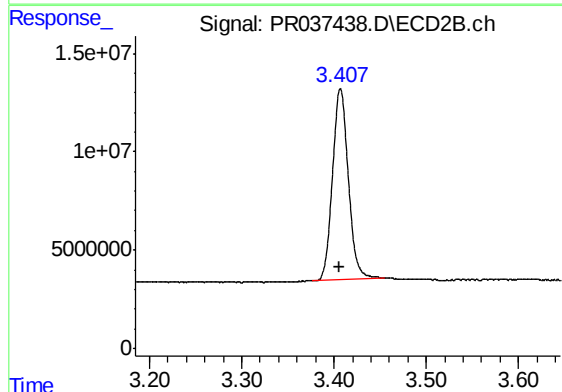




#1 Tetrachloro-m-xylene

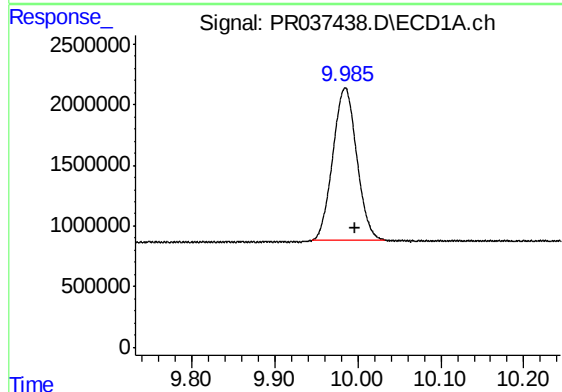
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 29177728
Conc: 23.32 ng/ml

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



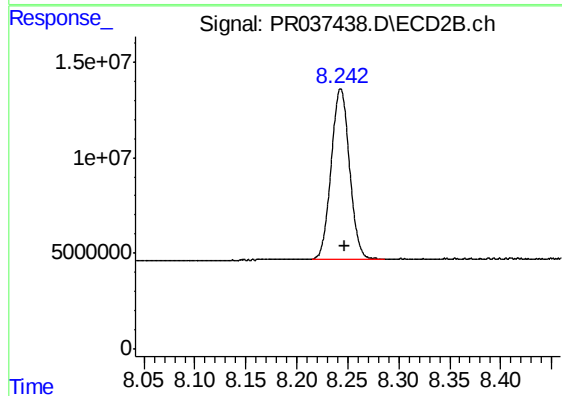
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 116489786
Conc: 24.29 ng/ml m



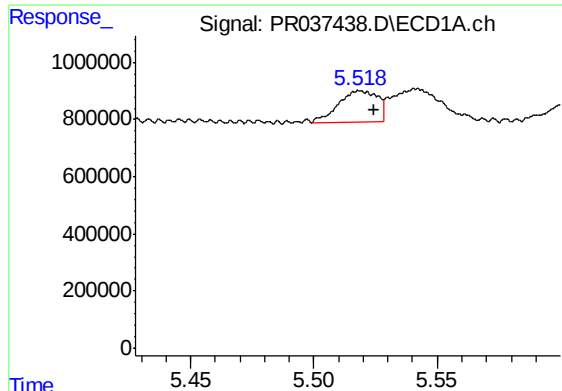
#2 Decachlorobiphenyl

R.T.: 9.985 min
Delta R.T.: -0.012 min
Response: 25129059
Conc: 19.00 ng/ml m



#2 Decachlorobiphenyl

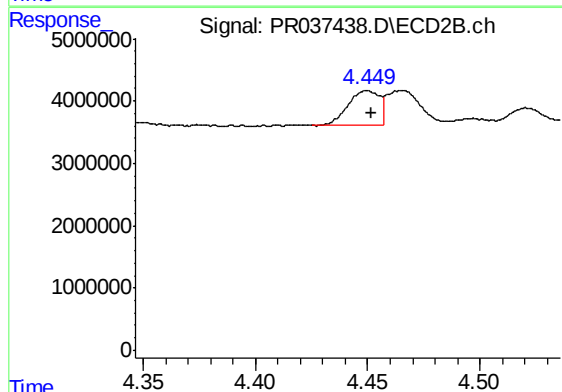
R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 110773312
Conc: 19.02 ng/ml



#21 AR-1248-1

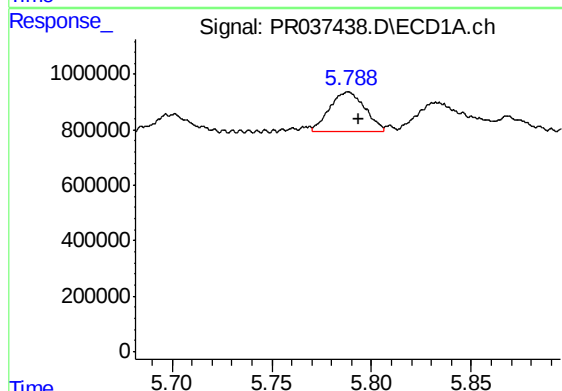
R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 1213509
Conc: 52.97 ng/ml m

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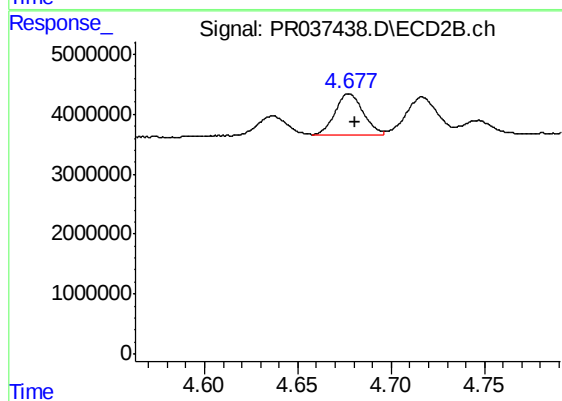
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 5359383
Conc: 53.24 ng/ml



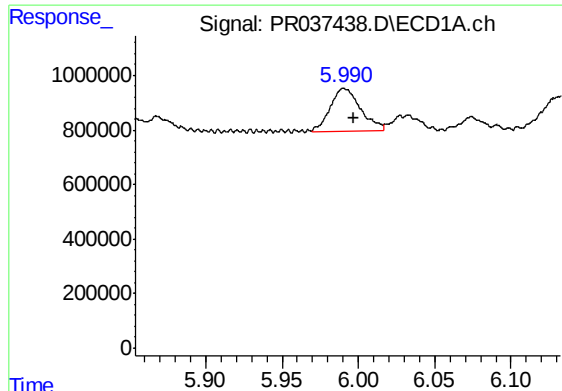
#22 AR-1248-2

R.T.: 5.788 min
Delta R.T.: -0.005 min
Response: 1783153
Conc: 50.93 ng/ml m



#22 AR-1248-2

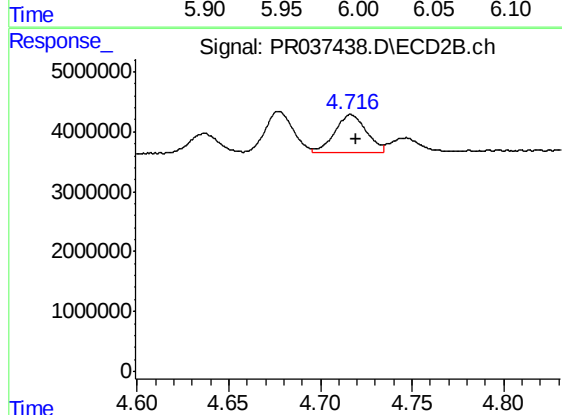
R.T.: 4.677 min
Delta R.T.: -0.003 min
Response: 7167948
Conc: 52.52 ng/ml



#23 AR-1248-3

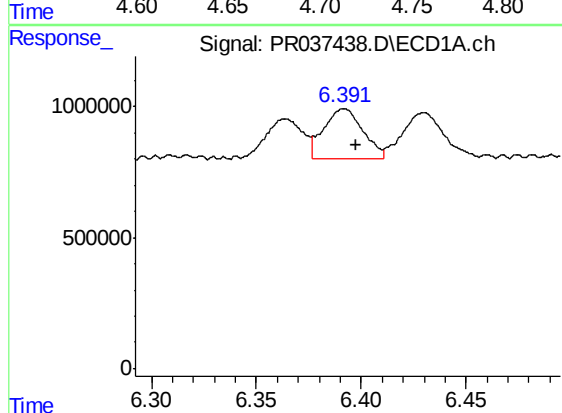
R.T.: 5.990 min
Delta R.T.: -0.007 min
Response: 2170879
Conc: 53.07 ng/ml m

Instrument :
ECD_R
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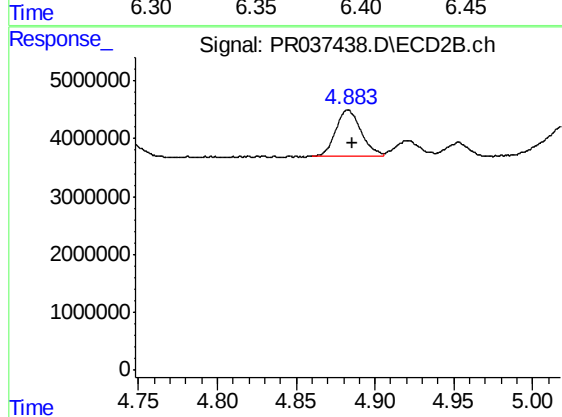
#23 AR-1248-3

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 7434850
Conc: 53.12 ng/ml



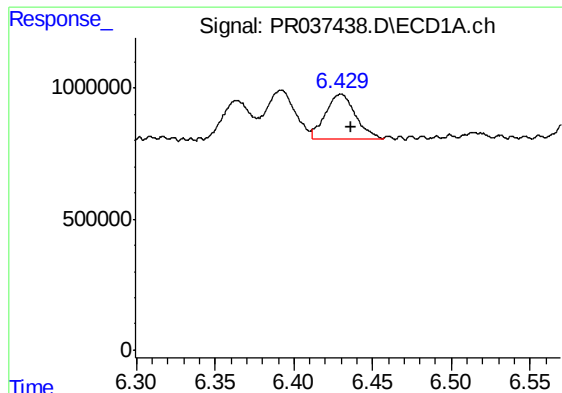
#24 AR-1248-4

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 2439278
Conc: 49.83 ng/ml



#24 AR-1248-4

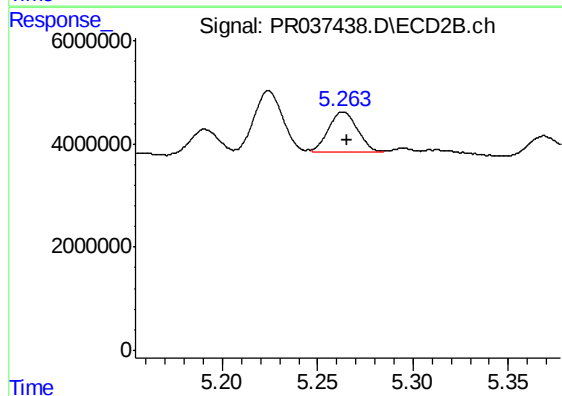
R.T.: 4.883 min
Delta R.T.: -0.003 min
Response: 8873142
Conc: 49.86 ng/ml



#25 AR-1248-5

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 2309055
Conc: 48.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 8215928
Conc: 42.00 ng/ml m