

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 18:23
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1232 LOD 25PPB
 ALS Vial : 11 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 22:37:07 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	3.407	31722142	131.9E6	25.357	27.503
2)	SA Decachlor...	9.986	8.245	27651072	112.6E6	20.907	19.332
Target Compounds							
11)	L3 AR-1232-1	4.730	3.767	962962	3771468	32.921m	32.237
12)	L3 AR-1232-2	5.255	4.464	402202	3250274	23.802m	23.514m
13)	L3 AR-1232-3	5.540	4.636	1071140	1615118	31.686m	23.007m#
14)	L3 AR-1232-4	5.701	4.719	543342	1388792	34.615m	23.274m#
15)	L3 AR-1232-5	5.833	4.884	290826	1798527	24.866m	26.354m

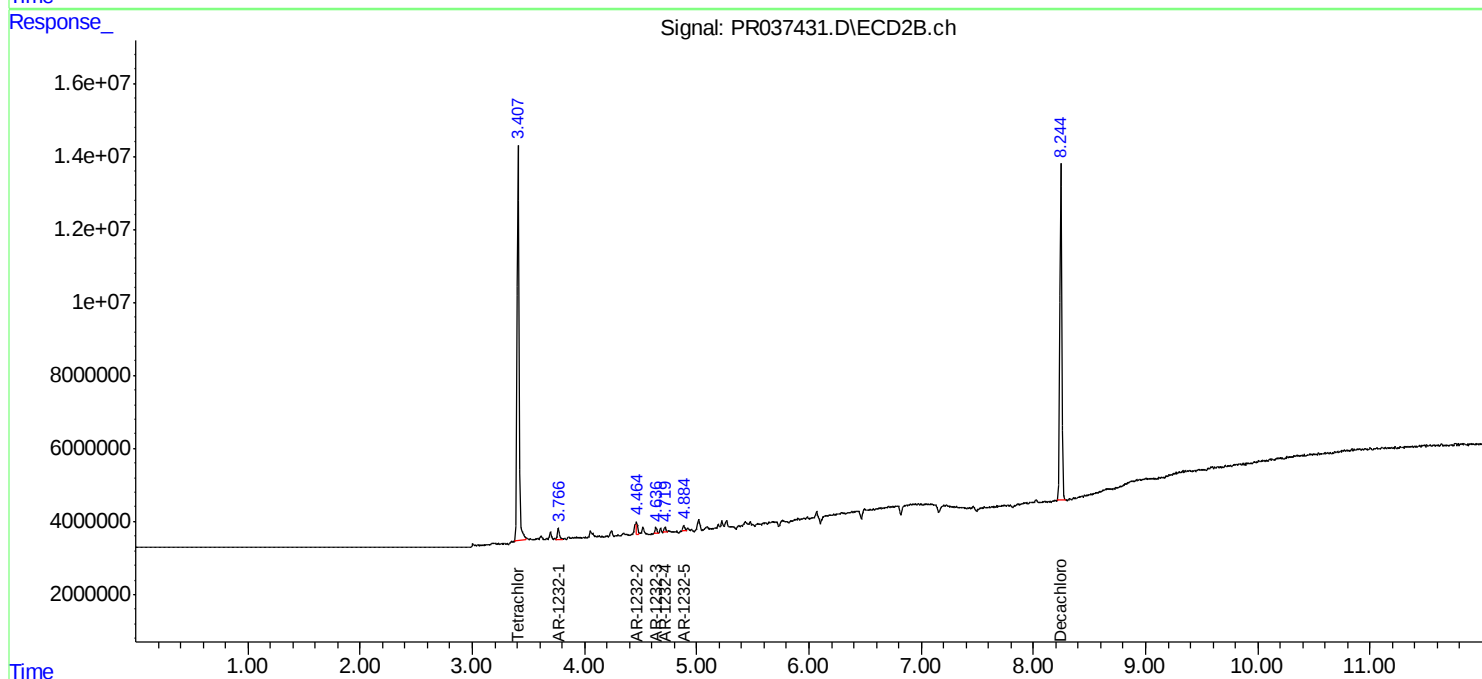
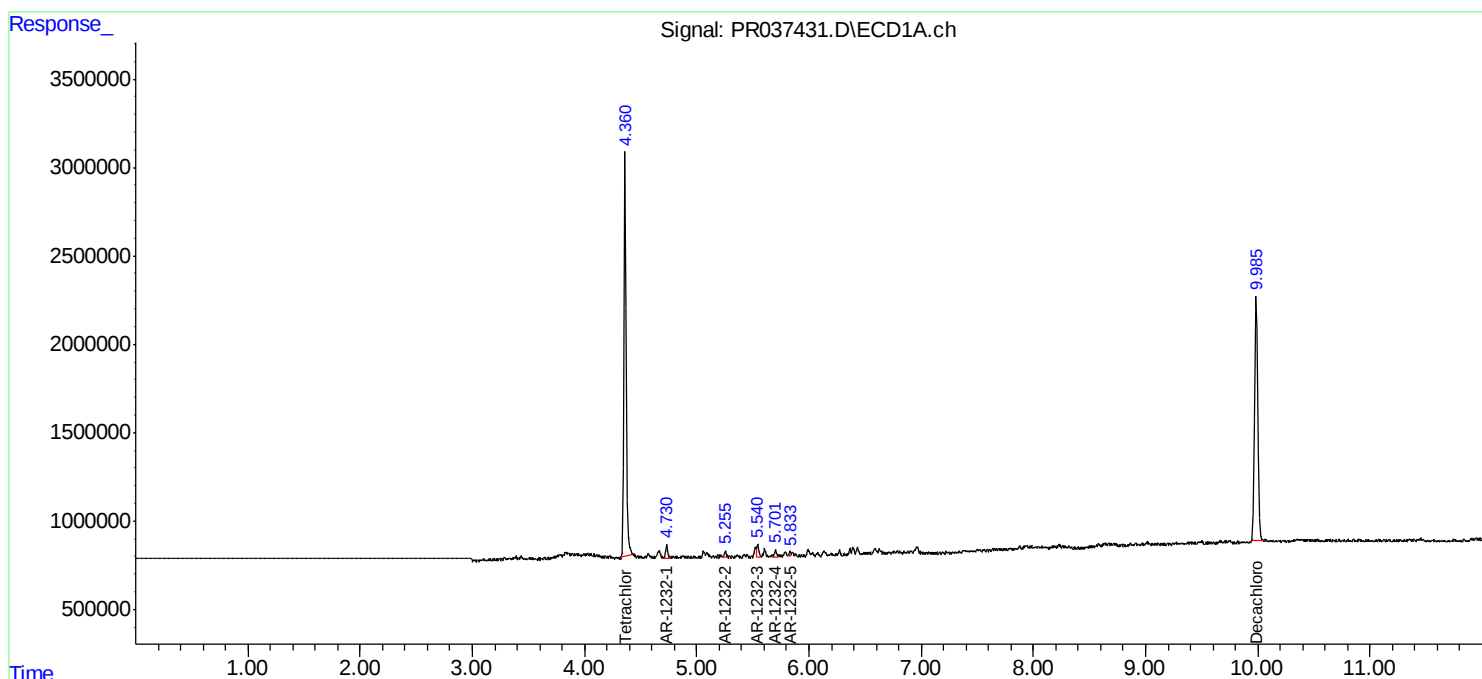
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

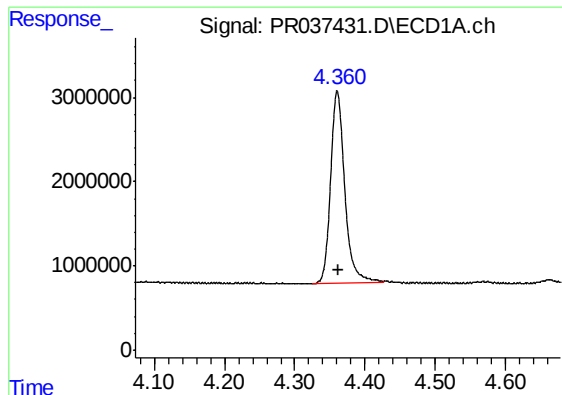
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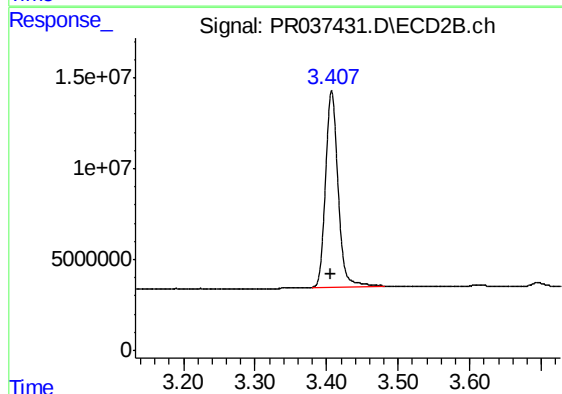




#1 Tetrachloro-m-xylene

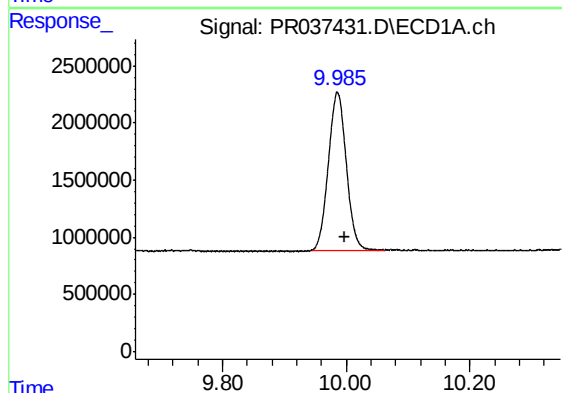
R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 31722142
Conc: 25.36 ng/ml

Instrument :
ECD_R
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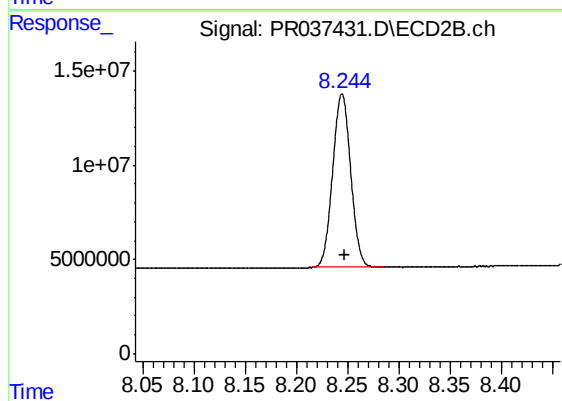
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 131893661
Conc: 27.50 ng/ml



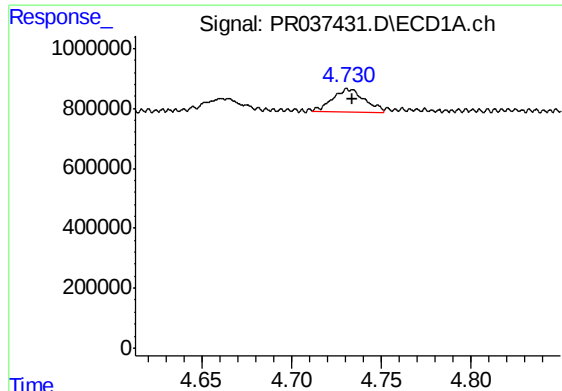
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.011 min
Response: 27651072
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

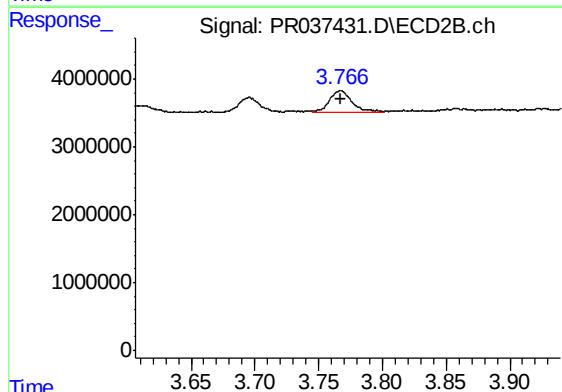
R.T.: 8.245 min
Delta R.T.: -0.003 min
Response: 112593082
Conc: 19.33 ng/ml



#11 AR-1232-1

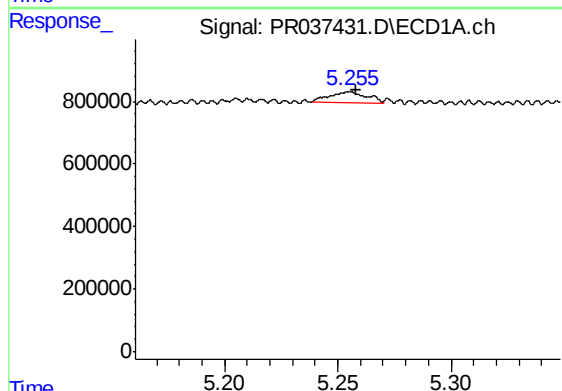
R.T.: 4.730 min
Delta R.T.: -0.004 min
Response: 962962
Conc: 32.92 ng/ml m

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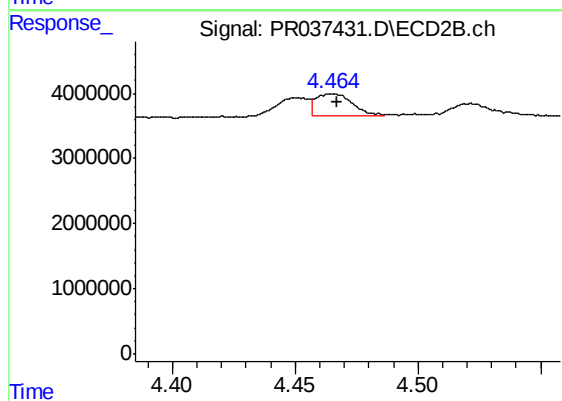
#11 AR-1232-1

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 3771468
Conc: 32.24 ng/ml



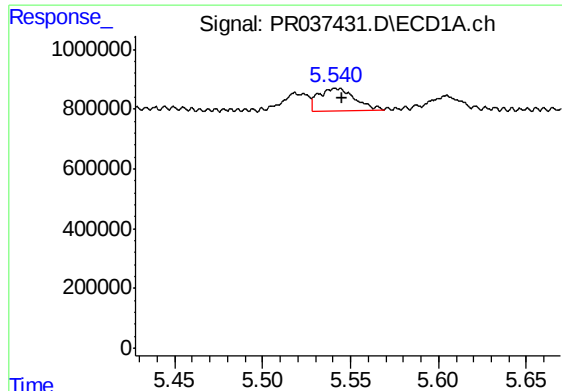
#12 AR-1232-2

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 402202
Conc: 23.80 ng/ml m



#12 AR-1232-2

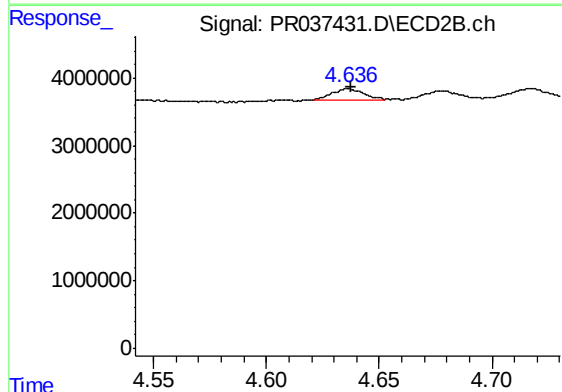
R.T.: 4.464 min
Delta R.T.: -0.003 min
Response: 3250274
Conc: 23.51 ng/ml m



#13 AR-1232-3

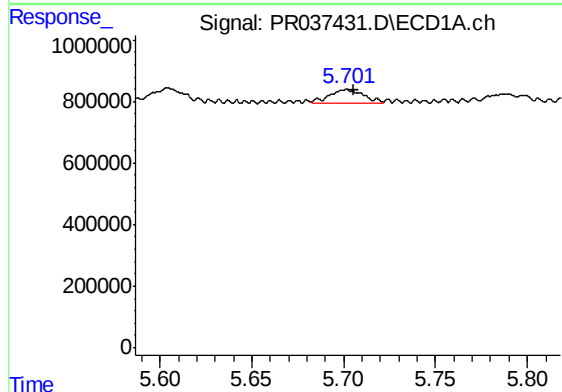
R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 1071140
Conc: 31.69 ng/ml m

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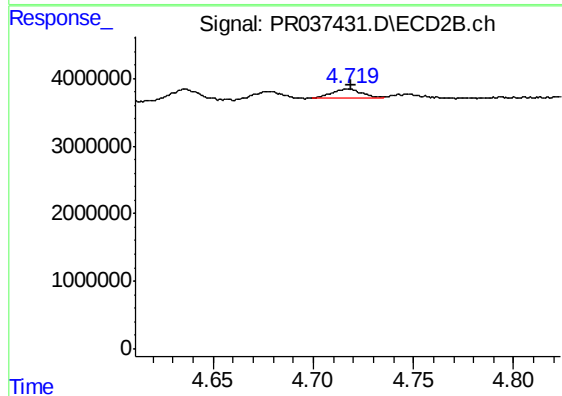
#13 AR-1232-3

R.T.: 4.636 min
Delta R.T.: -0.001 min
Response: 1615118
Conc: 23.01 ng/ml m



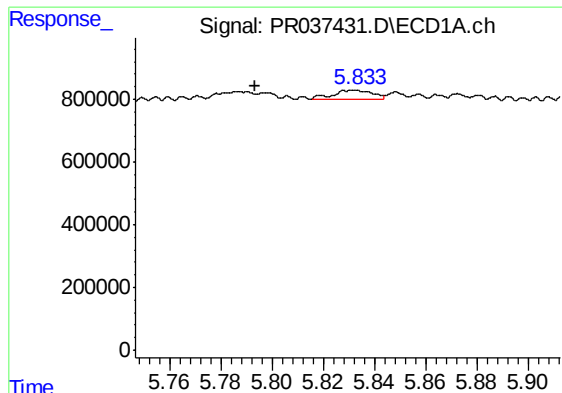
#14 AR-1232-4

R.T.: 5.701 min
Delta R.T.: -0.004 min
Response: 543342
Conc: 34.61 ng/ml m



#14 AR-1232-4

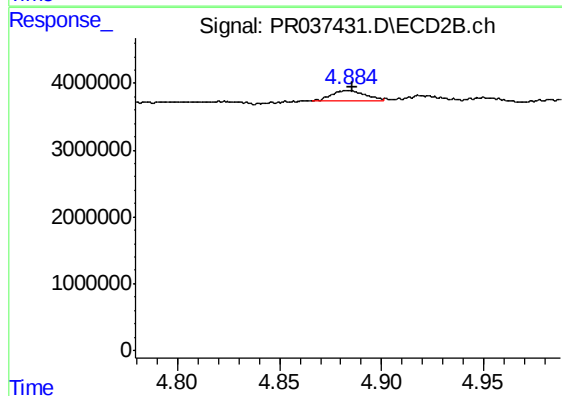
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 1388792
Conc: 23.27 ng/ml m



#15 AR-1232-5

R.T.: 5.833 min
Delta R.T.: 0.040 min
Response: 290826
Conc: 24.87 ng/ml m

Instrument :
ECD_R
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#15 AR-1232-5

R.T.: 4.884 min
Delta R.T.: -0.002 min
Response: 1798527
Conc: 26.35 ng/ml m