

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 19:50
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1248 LOD 25PPB
 ALS Vial : 17 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 22:40:28 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...	4.357	3.407	32594316	132.9E6	26.055	27.709m
2)	SA Decachlor...	9.982	8.243	28053857	122.5E6	21.211m	21.040
Target Compounds							
21)	L5 AR-1248-1	5.517	4.448	908421	3390003	39.656	33.676
22)	L5 AR-1248-2	5.785	4.677	1164385	4709167	33.254m	34.506
23)	L5 AR-1248-3	5.988	4.715	1317587	4748113	32.207	33.922
24)	L5 AR-1248-4	6.389	4.883	1616277	5881933	33.016	33.051
25)	L5 AR-1248-5	6.428	5.262	1508006	4804072	31.924m	24.559m

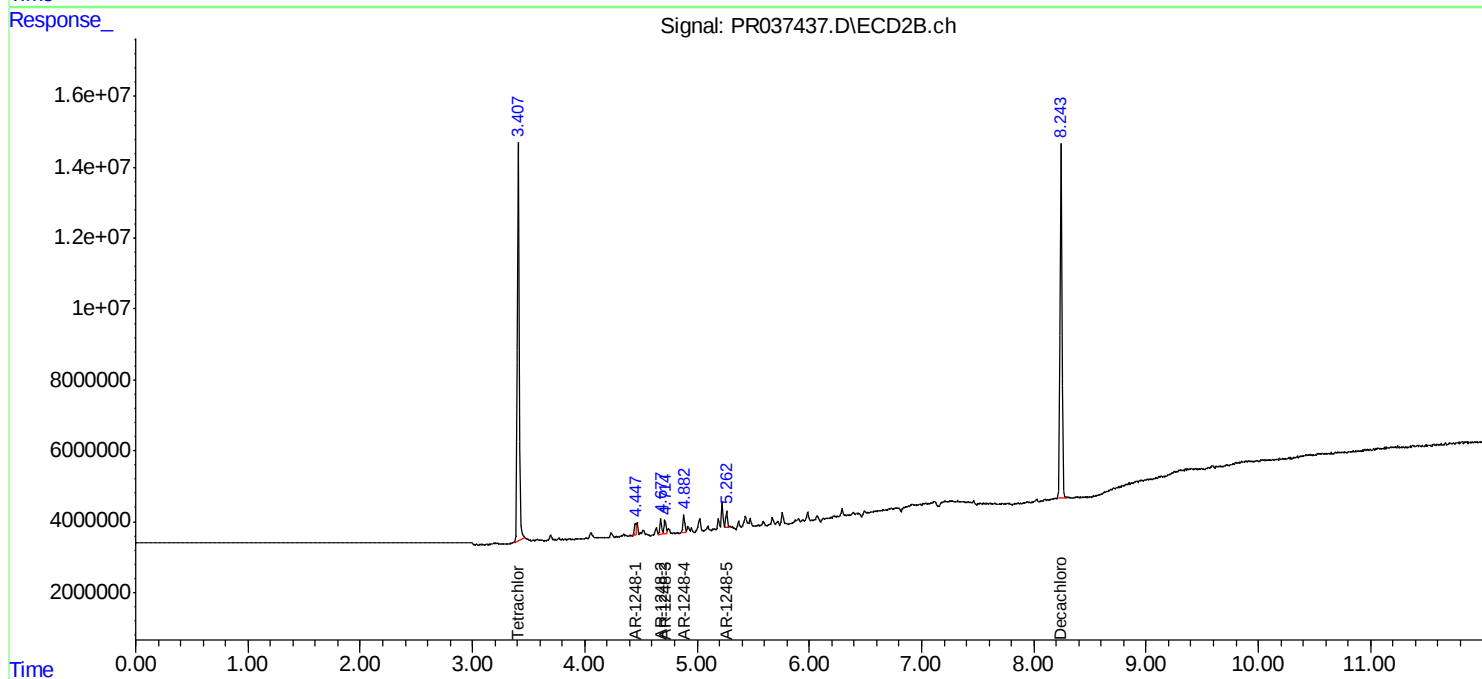
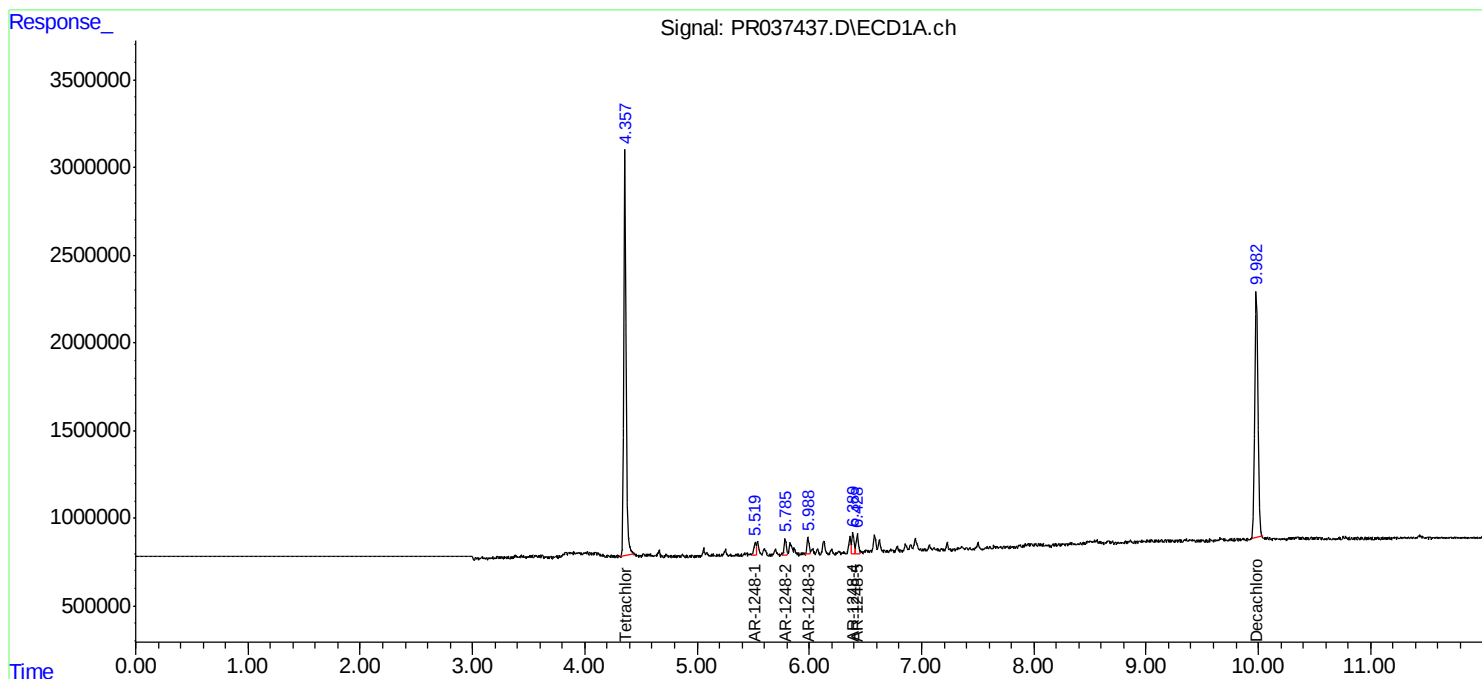
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

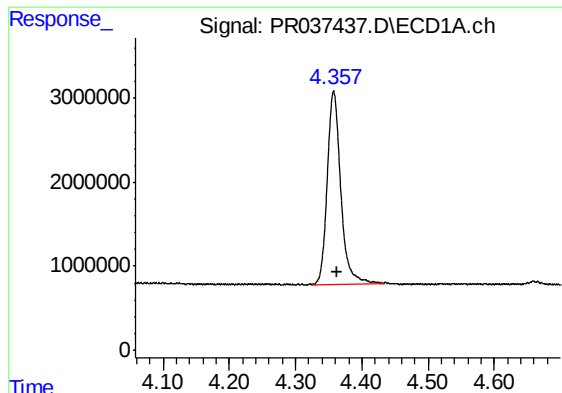
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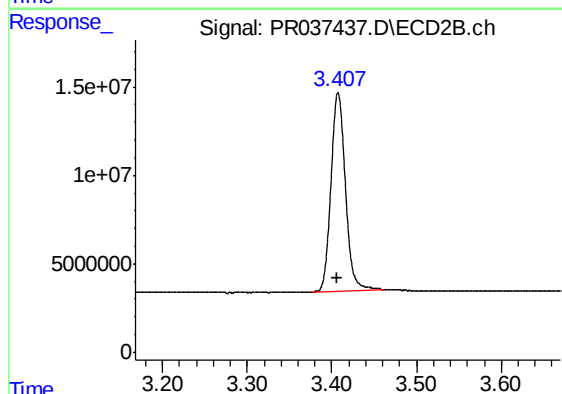




#1 Tetrachloro-m-xylene

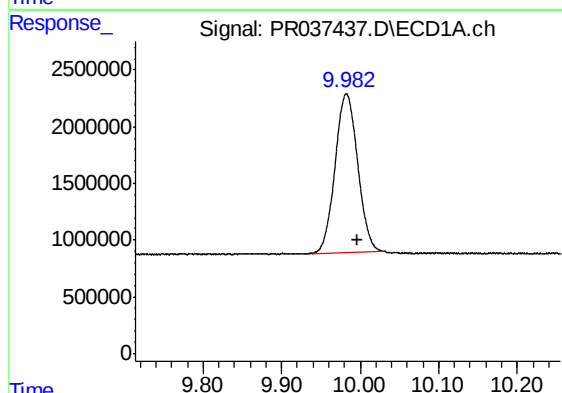
R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 32594316
Conc: 26.05 ng/ml

Instrument :
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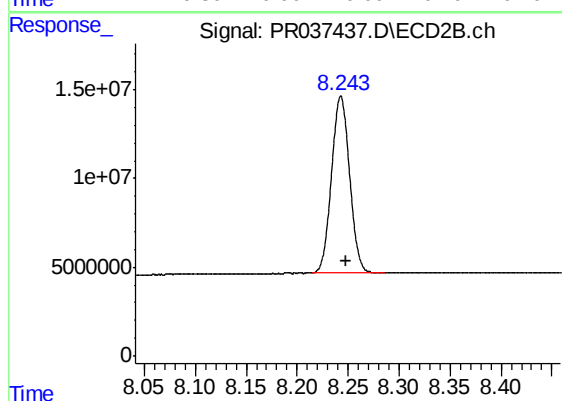
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 132880730
Conc: 27.71 ng/ml m



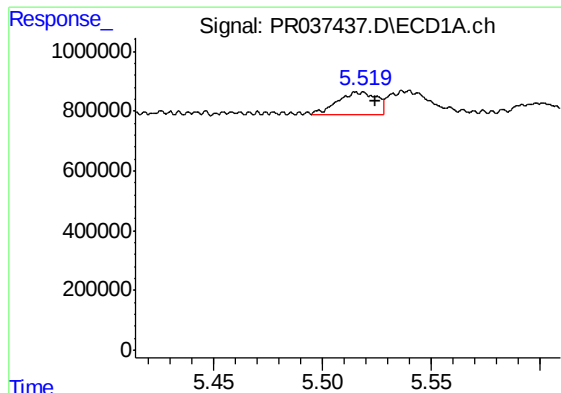
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.015 min
Response: 28053857
Conc: 21.21 ng/ml m



#2 Decachlorobiphenyl

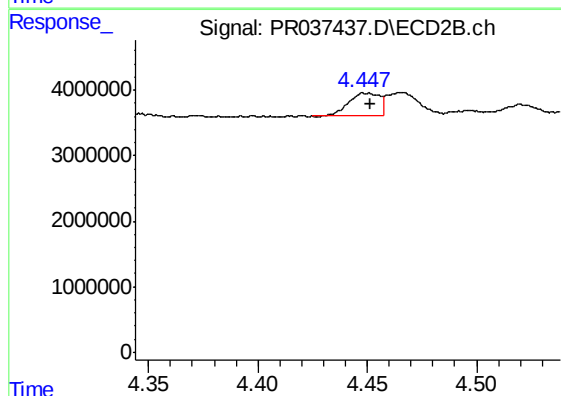
R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 122543270
Conc: 21.04 ng/ml



#21 AR-1248-1

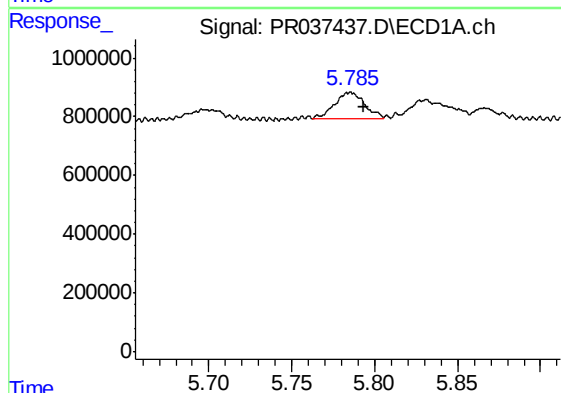
R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 908421
Conc: 39.66 ng/ml

Instrument :
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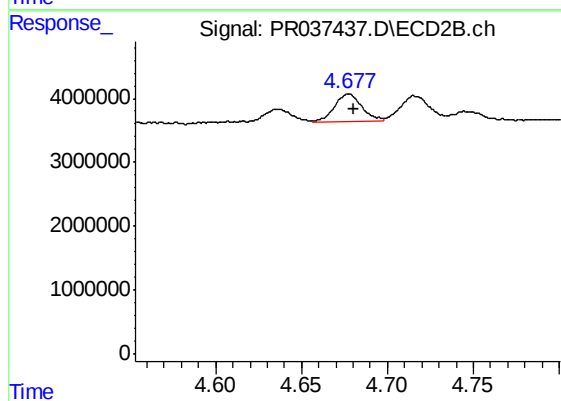
#21 AR-1248-1

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 3390003
Conc: 33.68 ng/ml



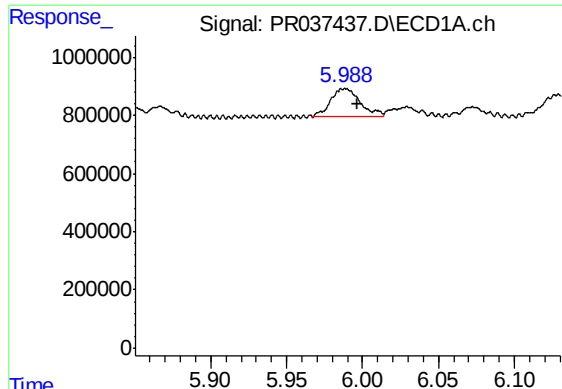
#22 AR-1248-2

R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 1164385
Conc: 33.25 ng/ml m



#22 AR-1248-2

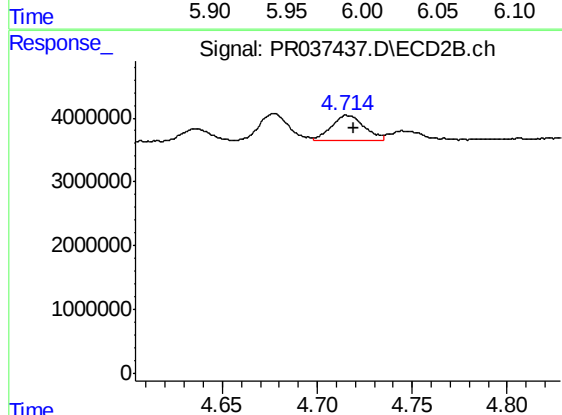
R.T.: 4.677 min
Delta R.T.: -0.003 min
Response: 4709167
Conc: 34.51 ng/ml



#23 AR-1248-3

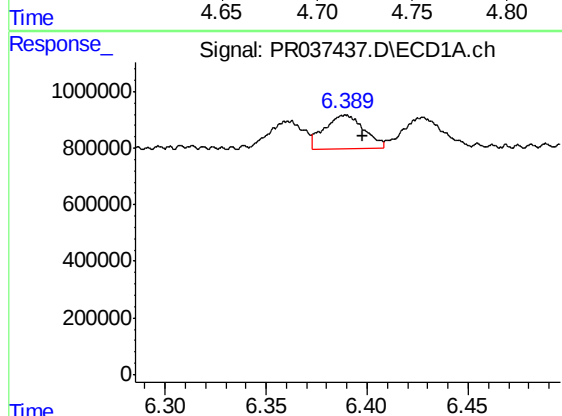
R.T.: 5.988 min
Delta R.T.: -0.008 min
Response: 1317587
Conc: 32.21 ng/ml

Instrument :
ECD_R
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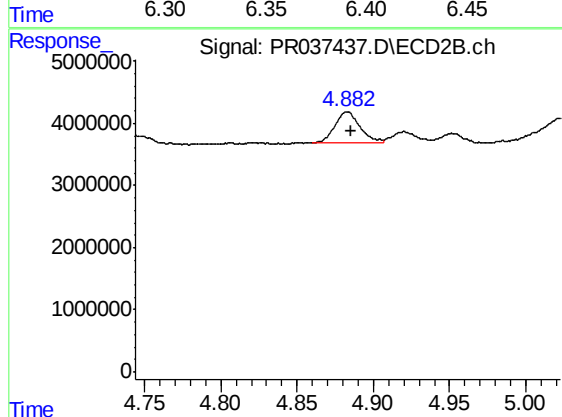
#23 AR-1248-3

R.T.: 4.715 min
Delta R.T.: -0.004 min
Response: 4748113
Conc: 33.92 ng/ml



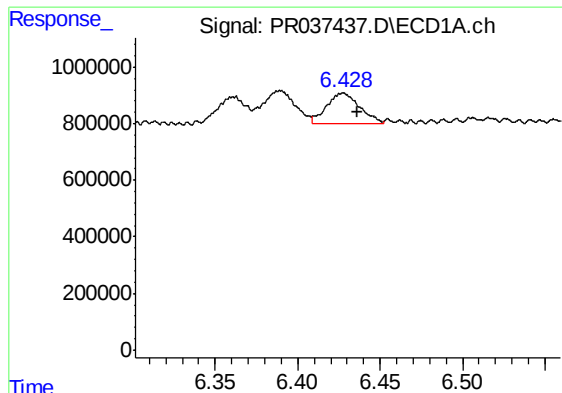
#24 AR-1248-4

R.T.: 6.389 min
Delta R.T.: -0.009 min
Response: 1616277
Conc: 33.02 ng/ml



#24 AR-1248-4

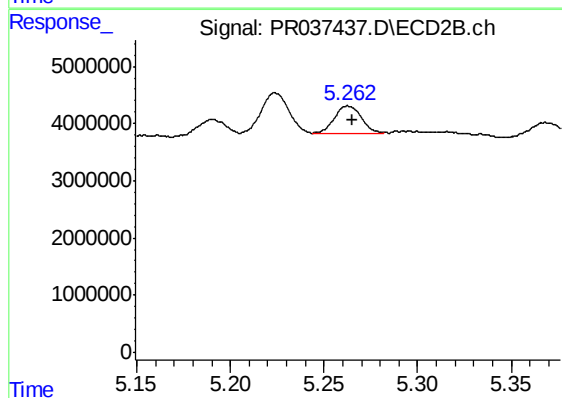
R.T.: 4.883 min
Delta R.T.: -0.003 min
Response: 5881933
Conc: 33.05 ng/ml



#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 1508006
Conc: 31.92 ng/ml m

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ECD_R
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#25 AR-1248-5

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 4804072
Conc: 24.56 ng/ml m