

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 20:21
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1232 LOD 25PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 09:02:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.417	3.508	26871298	104.0E6	16.867	17.753
2)	SA Decachlor...	10.035	8.322	40055827	179.3E6	21.380	22.465
Target Compounds							
11)	L3 AR-1232-1	4.781	3.858	939638	2459528	33.653m	26.014
12)	L3 AR-1232-2	5.301	4.545	470570	3159977	30.128m	26.456m
13)	L3 AR-1232-3	5.586	4.715	1003262	1948941	31.740m	33.920m
14)	L3 AR-1232-4	5.742	4.792	578949	1399215	36.396m	28.286m
15)	L3 AR-1232-5	5.828	4.958	414428	1686321	33.238m	29.423m

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

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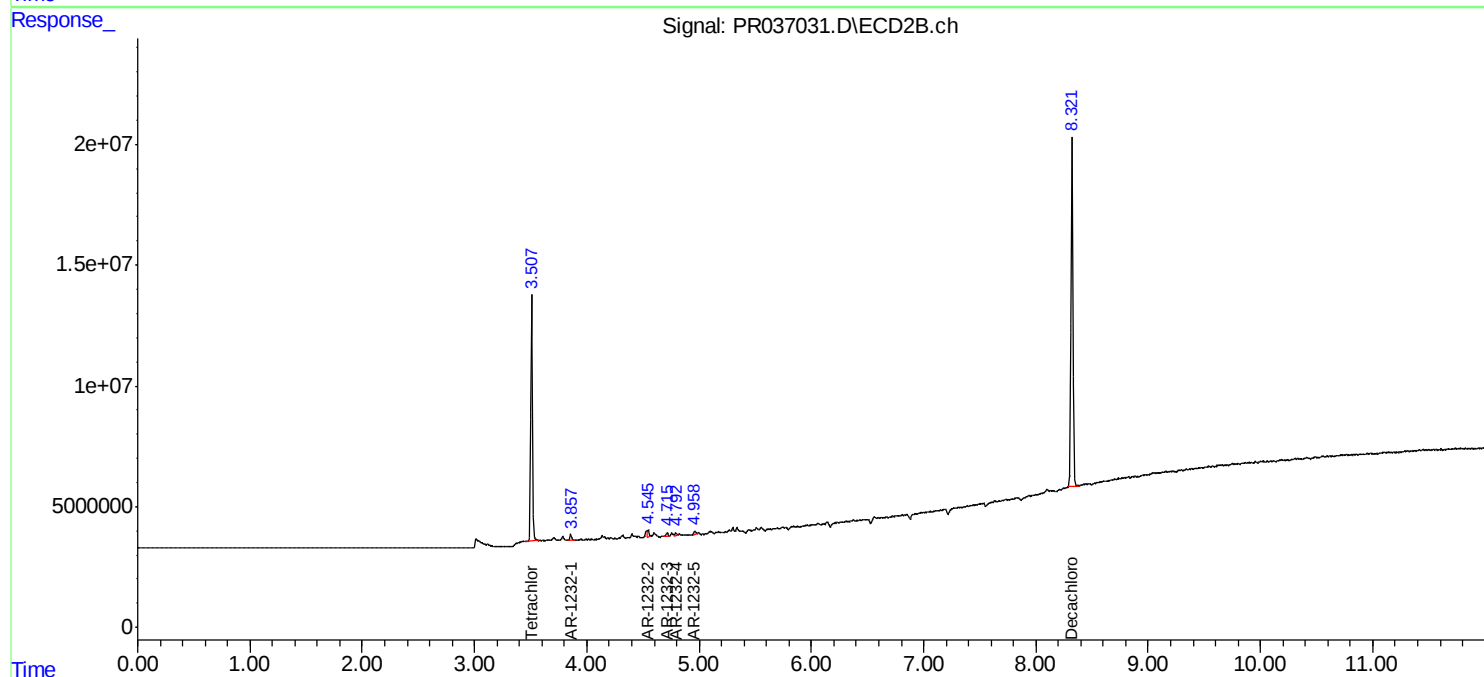
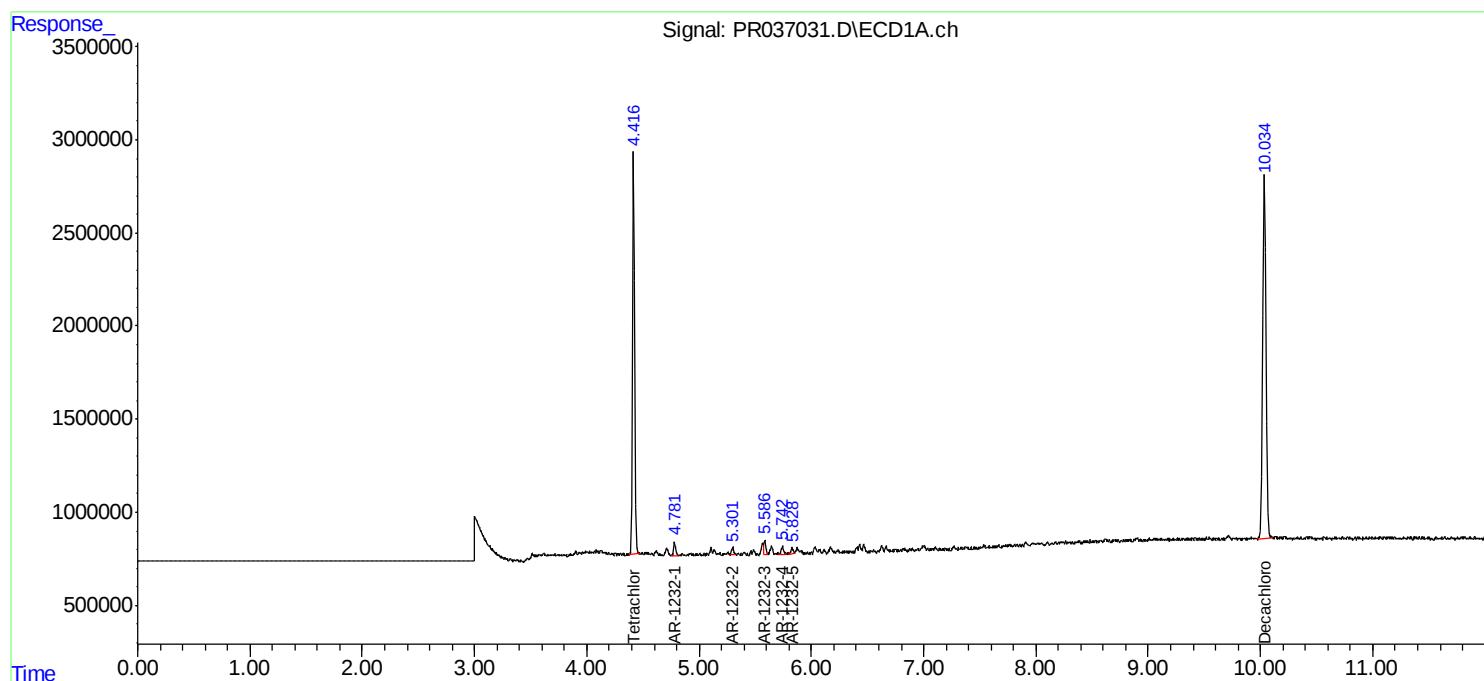
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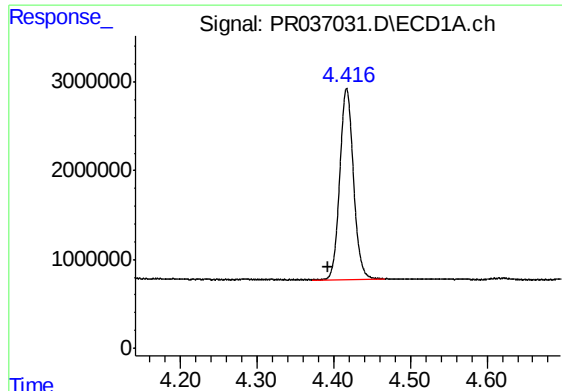
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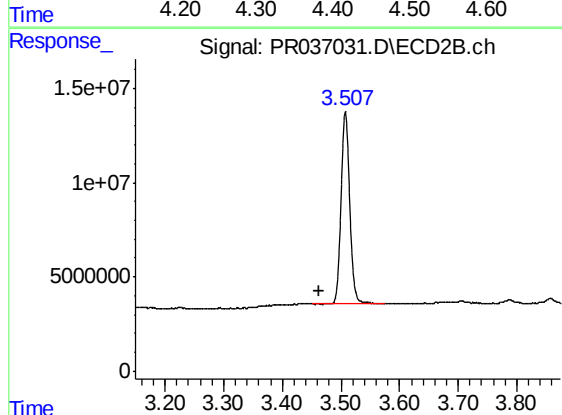
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: 0.025 min
Response: 26871298
Conc: 16.87 ng/ml

Instrument :
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ClientSampleId :
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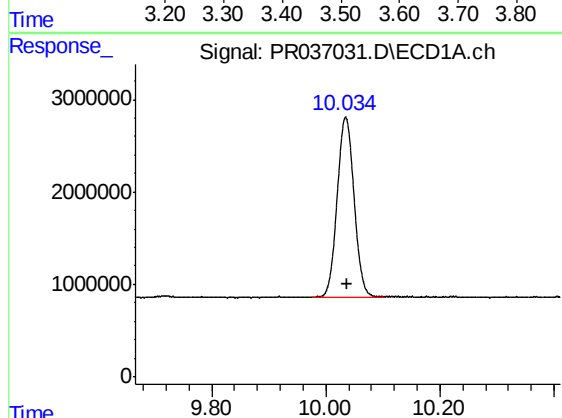
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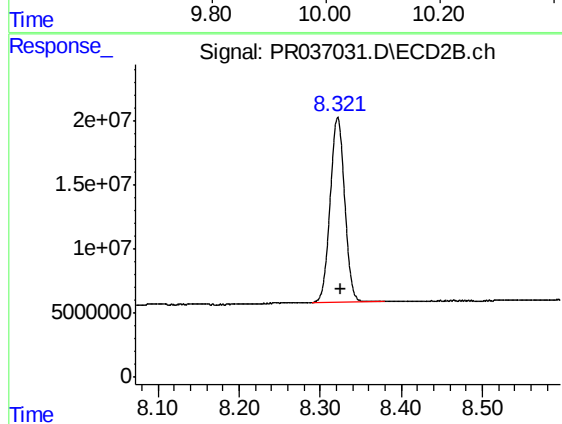
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: 0.044 min
Response: 103995870
Conc: 17.75 ng/ml



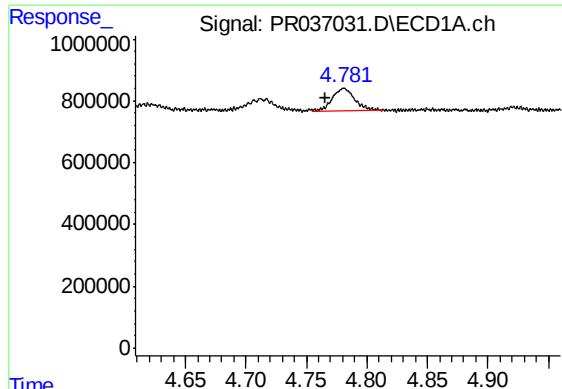
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 40055827
Conc: 21.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 179321285
Conc: 22.46 ng/ml



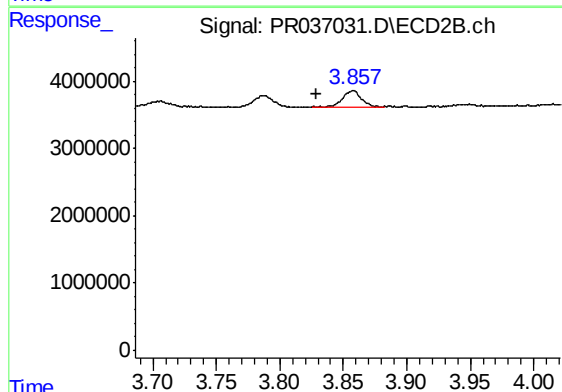
#11 AR-1232-1

R.T.: 4.781 min
Delta R.T.: 0.016 min
Response: 939638
Conc: 33.65 ng/ml m

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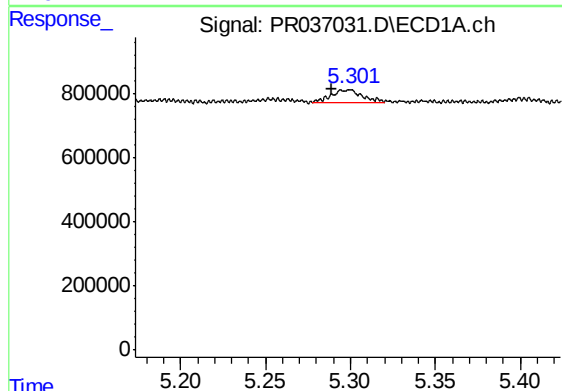
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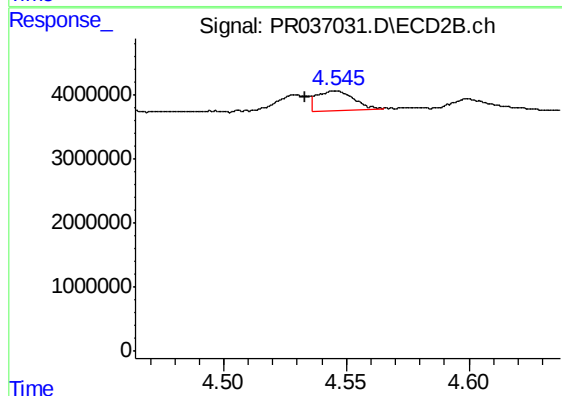
#11 AR-1232-1

R.T.: 3.858 min
Delta R.T.: 0.029 min
Response: 2459528
Conc: 26.01 ng/ml



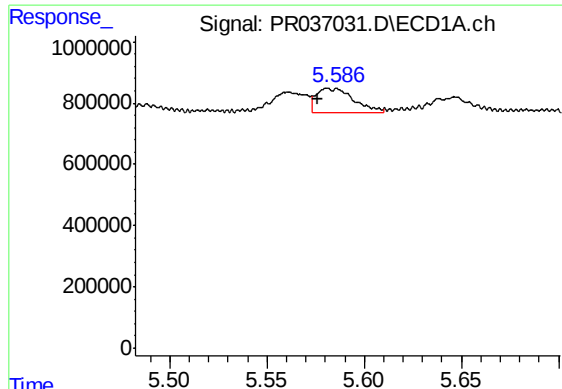
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: 0.011 min
Response: 470570
Conc: 30.13 ng/ml m



#12 AR-1232-2

R.T.: 4.545 min
Delta R.T.: 0.012 min
Response: 3159977
Conc: 26.46 ng/ml m



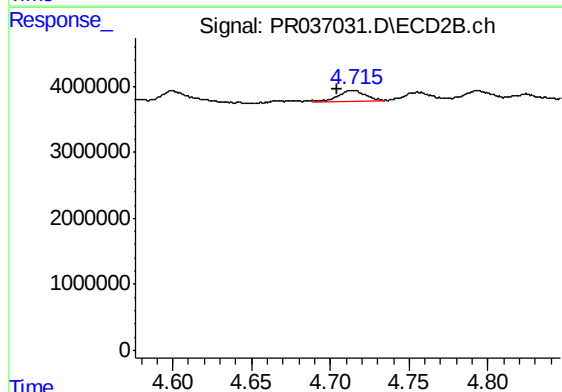
#13 AR-1232-3

R.T.: 5.586 min
Delta R.T.: 0.009 min
Response: 1003262
Conc: 31.74 ng/ml m

Instrument :
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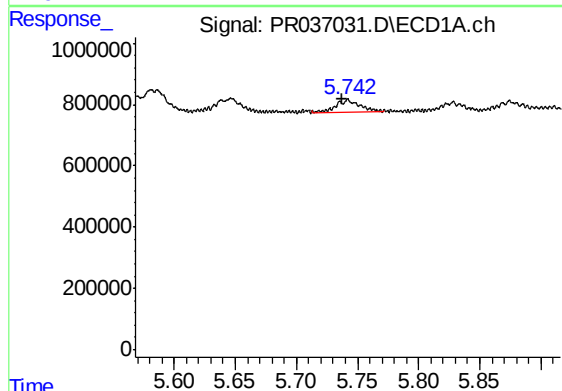
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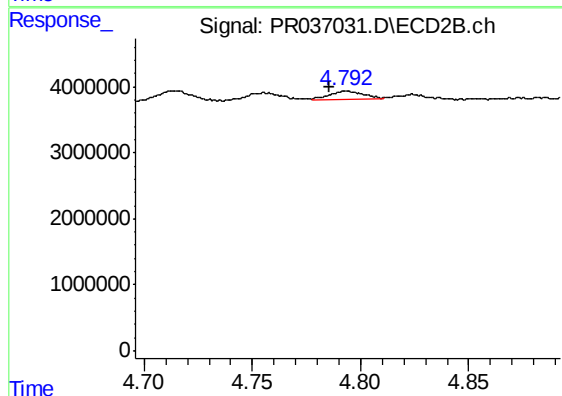
#13 AR-1232-3

R.T.: 4.715 min
Delta R.T.: 0.010 min
Response: 1948941
Conc: 33.92 ng/ml m



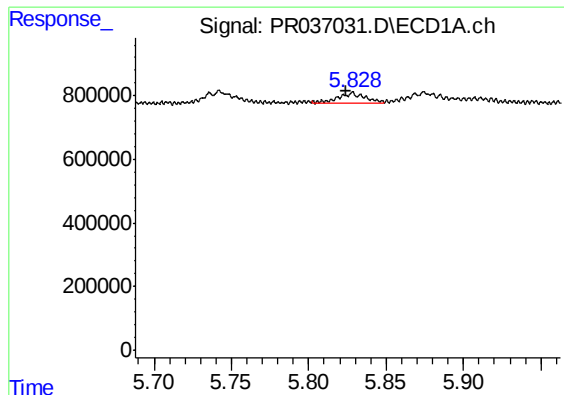
#14 AR-1232-4

R.T.: 5.742 min
Delta R.T.: 0.005 min
Response: 578949
Conc: 36.40 ng/ml m



#14 AR-1232-4

R.T.: 4.792 min
Delta R.T.: 0.006 min
Response: 1399215
Conc: 28.29 ng/ml m



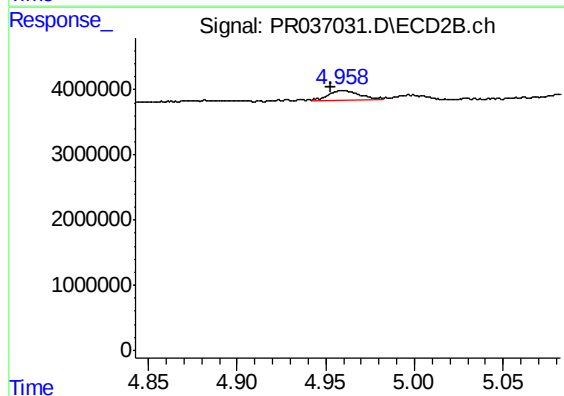
#15 AR-1232-5

R.T.: 5.828 min
Delta R.T.: 0.004 min
Response: 414428
Conc: 33.24 ng/ml m

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#15 AR-1232-5

R.T.: 4.958 min
Delta R.T.: 0.005 min
Response: 1686321
Conc: 29.42 ng/ml m