

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 13:24
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1232 LOQ 40PPB
 ALS Vial : 36 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:38:03 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...	4.384	3.457	29001120	117.9E6	18.203	20.120
2)	SA Decachlor...	10.020	8.310	30592629	135.4E6	16.329	16.963
Target Compounds							
11)	L3 AR-1232-1	4.753	3.819	1574894	5041262	56.404m	53.320
12)	L3 AR-1232-2	5.281	4.524	831779	5939597	53.253m	49.727m
13)	L3 AR-1232-3	5.567	4.694	1802477	3331534	57.025m	57.983
14)	L3 AR-1232-4	5.727	4.774	911706	2490251	57.315m	50.342
15)	L3 AR-1232-5	5.812	4.940	579730	2878026	46.496m	50.217m

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

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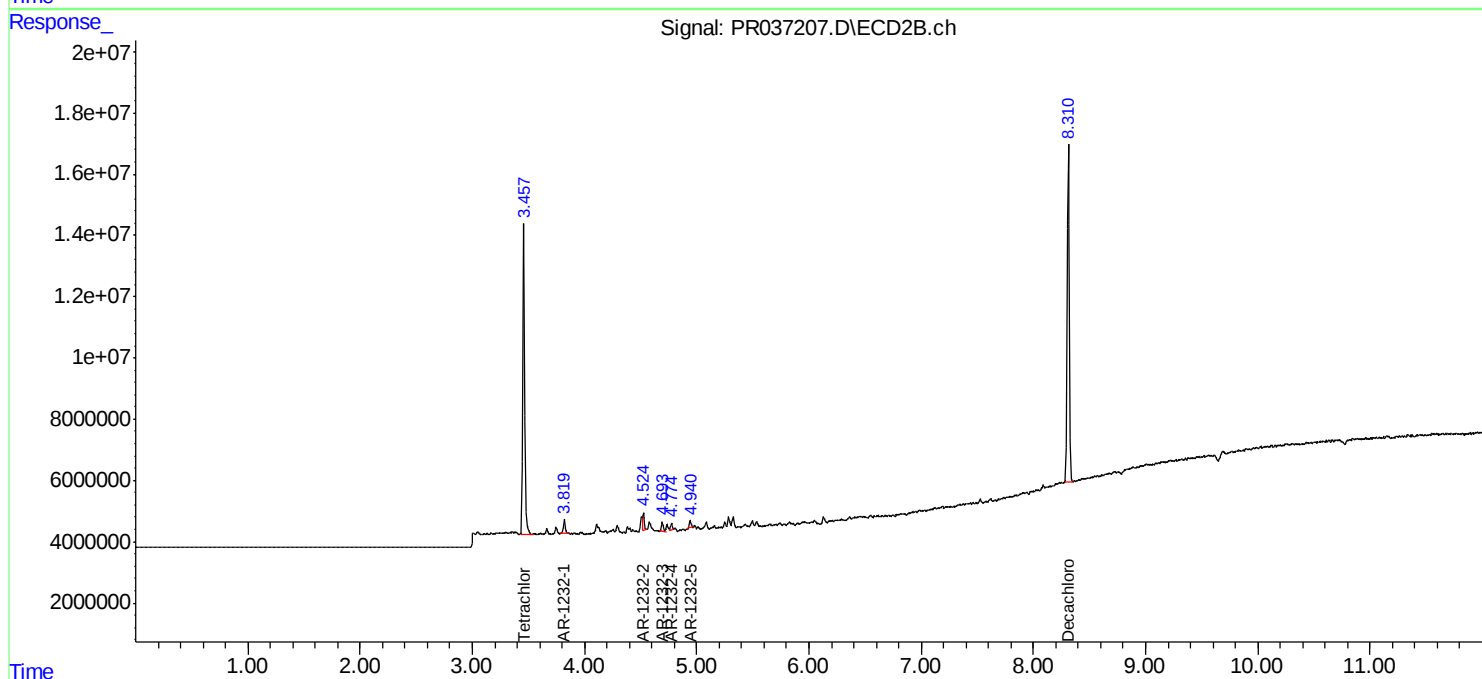
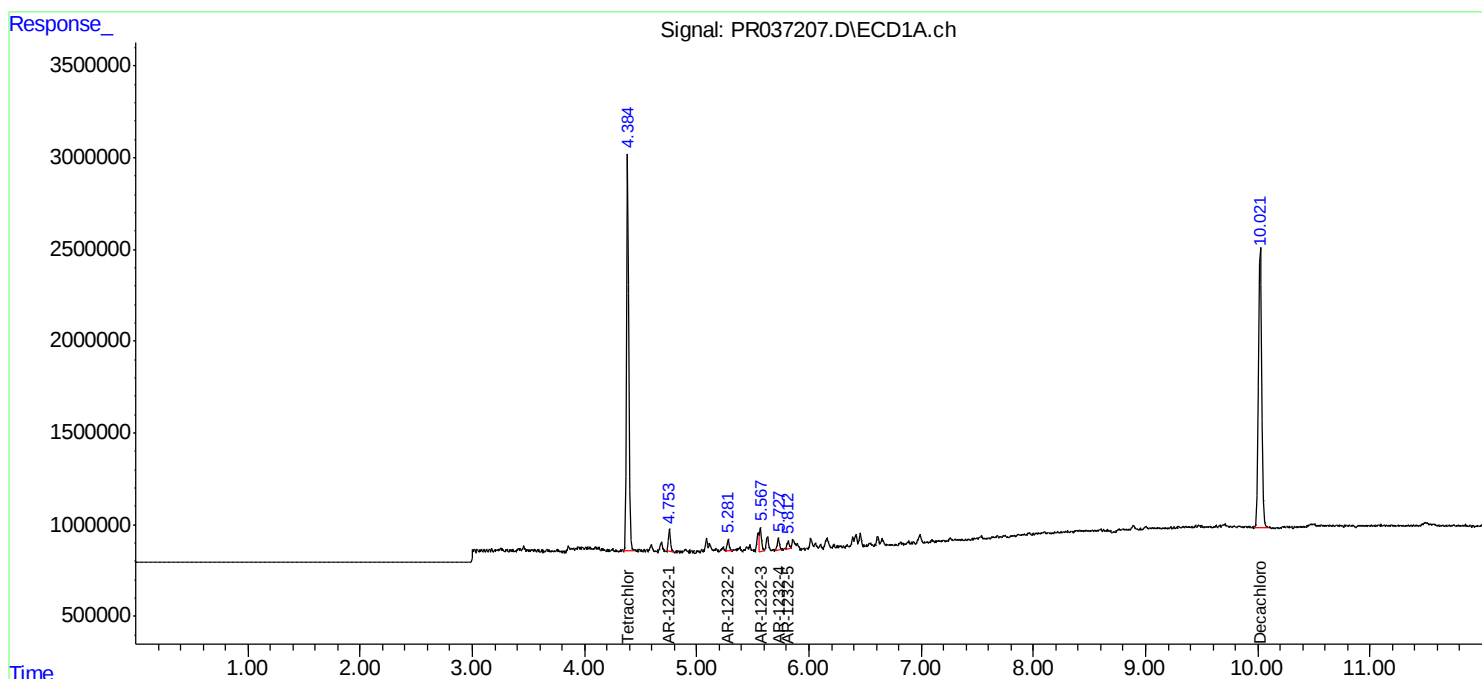
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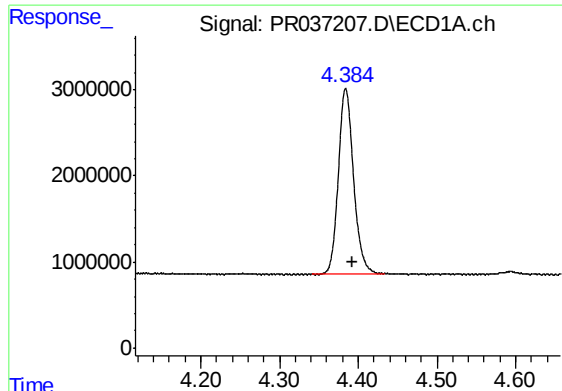
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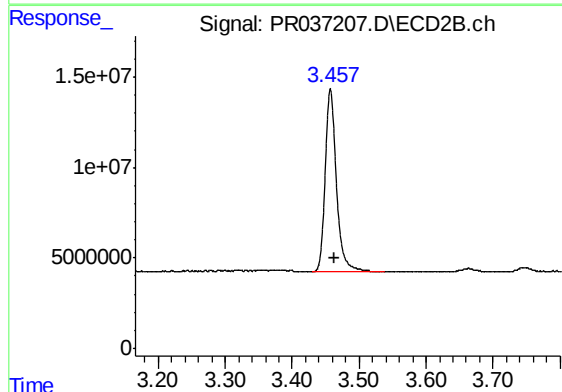
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.008 min
Response: 29001120
Conc: 18.20 ng/ml

Instrument :
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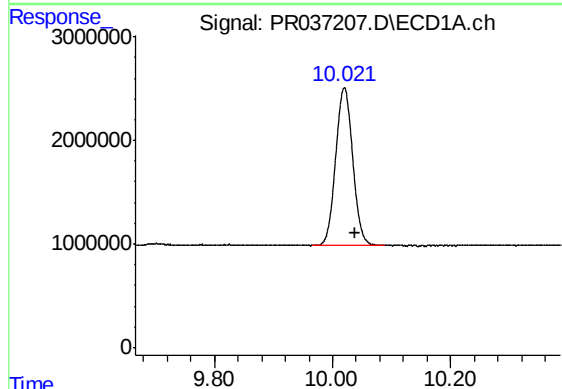
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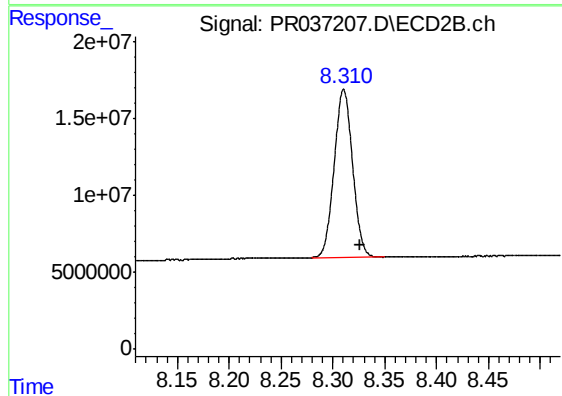
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.006 min
Response: 117861258
Conc: 20.12 ng/ml



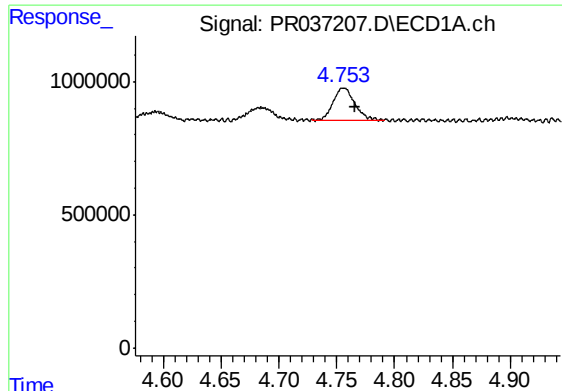
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.018 min
Response: 30592629
Conc: 16.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.015 min
Response: 135400302
Conc: 16.96 ng/ml



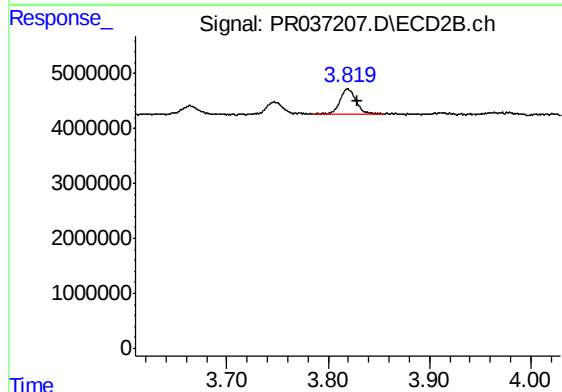
#11 AR-1232-1

R.T.: 4.753 min
Delta R.T.: -0.012 min
Response: 1574894
Conc: 56.40 ng/ml m

Instrument :
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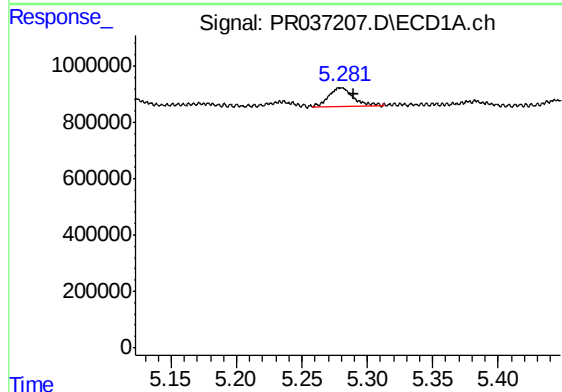
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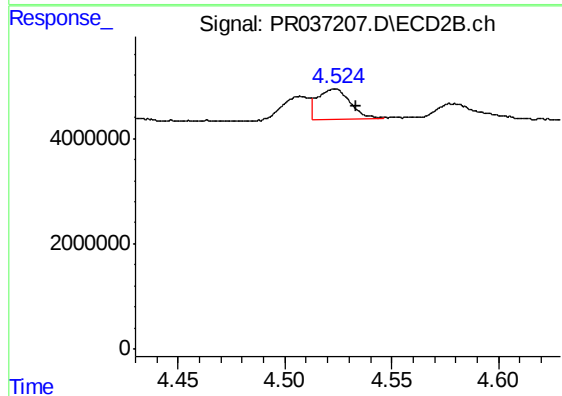
#11 AR-1232-1

R.T.: 3.819 min
Delta R.T.: -0.010 min
Response: 5041262
Conc: 53.32 ng/ml



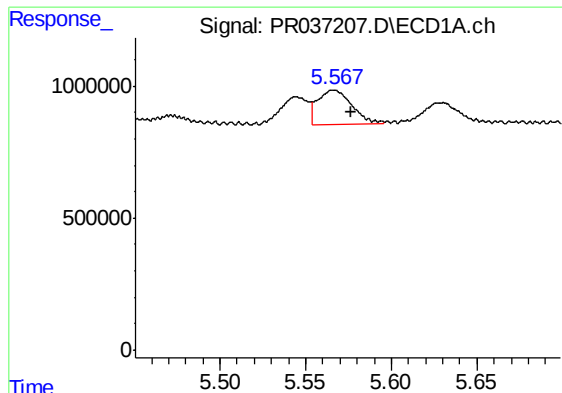
#12 AR-1232-2

R.T.: 5.281 min
Delta R.T.: -0.008 min
Response: 831779
Conc: 53.25 ng/ml m



#12 AR-1232-2

R.T.: 4.524 min
Delta R.T.: -0.010 min
Response: 5939597
Conc: 49.73 ng/ml m



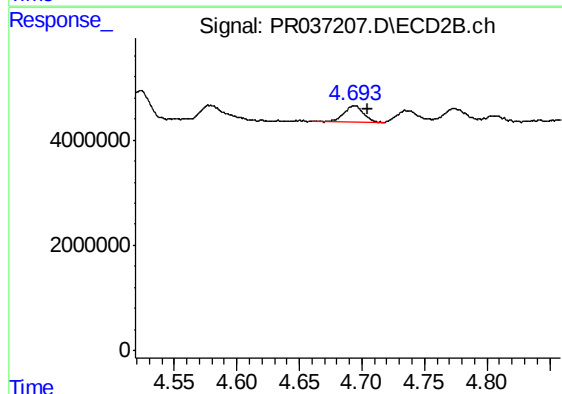
#13 AR-1232-3

R.T.: 5.567 min
Delta R.T.: -0.009 min
Response: 1802477
Conc: 57.02 ng/ml m

Instrument :
ECD_R
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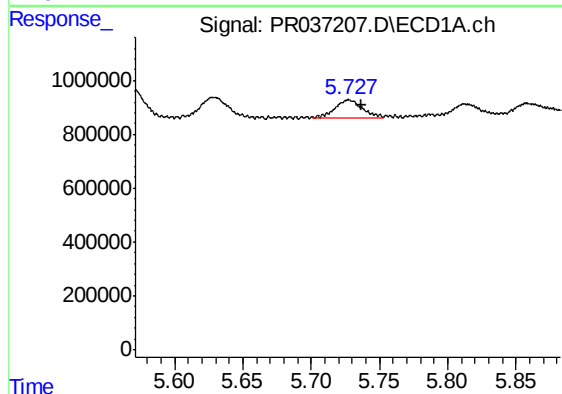
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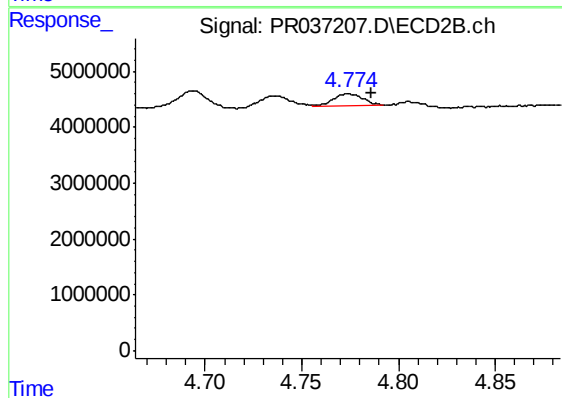
#13 AR-1232-3

R.T.: 4.694 min
Delta R.T.: -0.011 min
Response: 3331534
Conc: 57.98 ng/ml



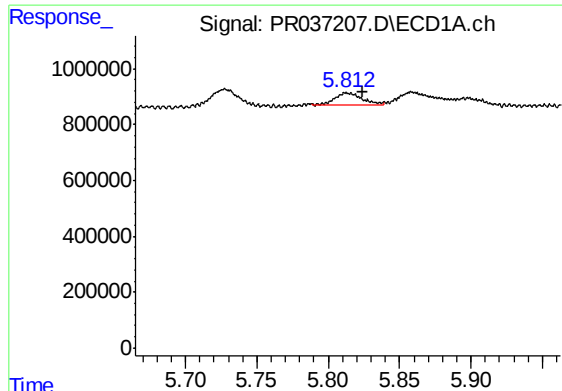
#14 AR-1232-4

R.T.: 5.727 min
Delta R.T.: -0.010 min
Response: 911706
Conc: 57.32 ng/ml m



#14 AR-1232-4

R.T.: 4.774 min
Delta R.T.: -0.012 min
Response: 2490251
Conc: 50.34 ng/ml



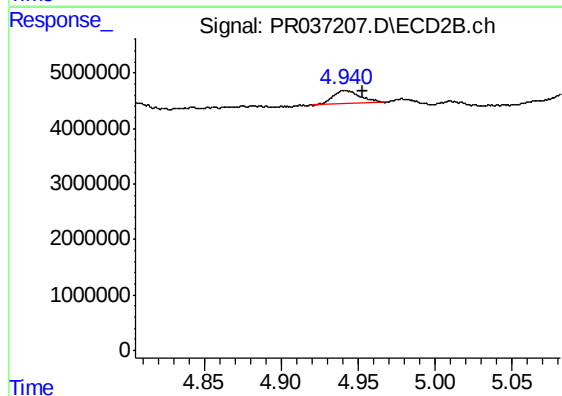
#15 AR-1232-5

R.T.: 5.812 min
Delta R.T.: -0.012 min
Response: 579730
Conc: 46.50 ng/ml m

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#15 AR-1232-5

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 2878026
Conc: 50.22 ng/ml m