

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 13:39
 Operator : SM\SJ
 Sample : K1560-08
 Misc : AR1232 LOQ 100PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:38:29 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...	4.385	3.457	25179123	101.6E6	15.804	17.343
2)	SA Decachlor...	10.019	8.309	30018073	129.1E6	16.022	16.172
Target Compounds							
11)	L3 AR-1232-1	4.756	3.820	2760768	9580075	98.876	101.325
12)	L3 AR-1232-2	5.279	4.523	1591366	11663768	101.885m	97.650
13)	L3 AR-1232-3	5.567	4.693	3296118	6072959	104.279m	105.696
14)	L3 AR-1232-4	5.727	4.775	1587013	4035901	99.769m	81.588
15)	L3 AR-1232-5	5.814	4.941	1085267	6311440	87.041m	110.124m#

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

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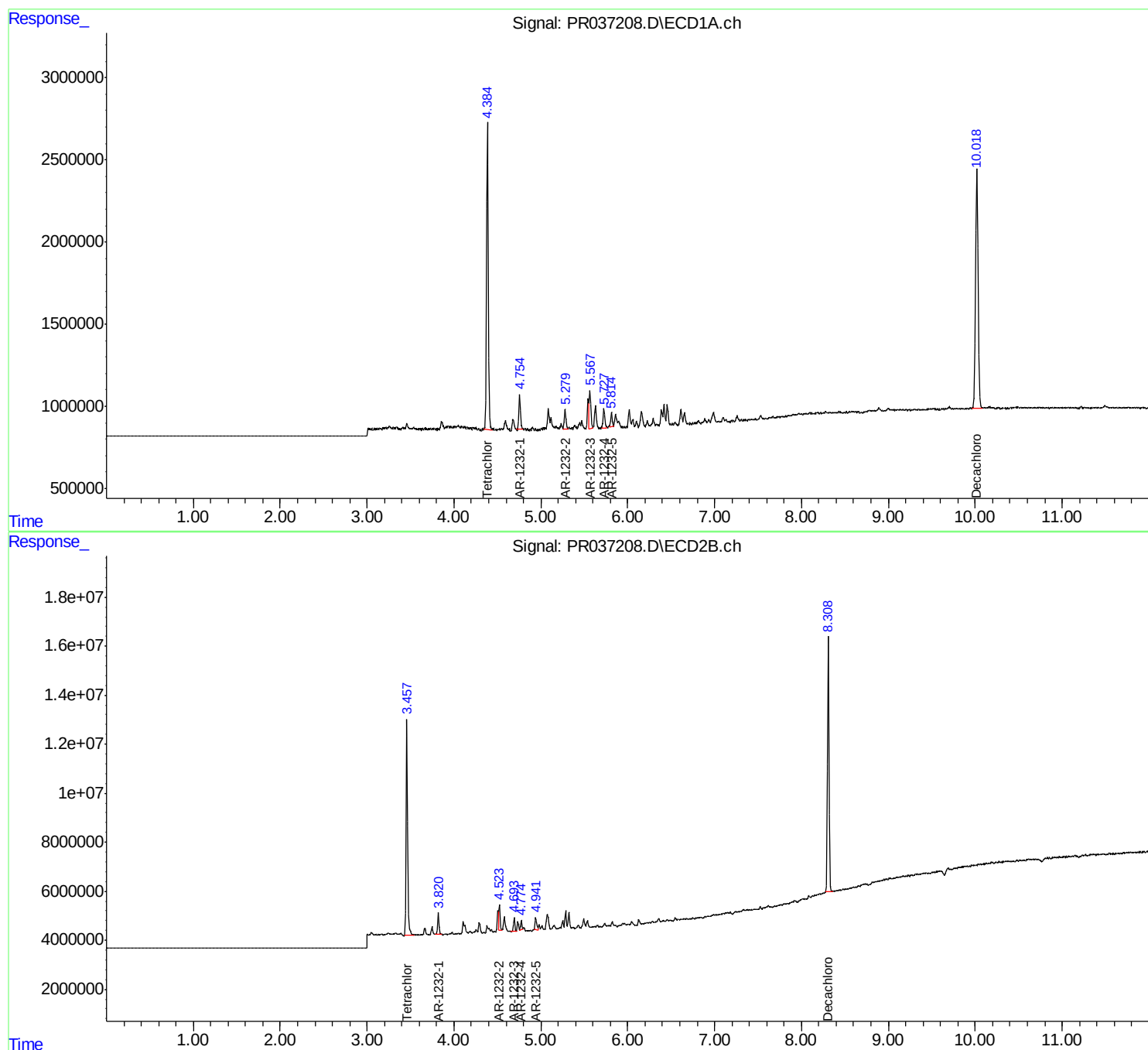
Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2019

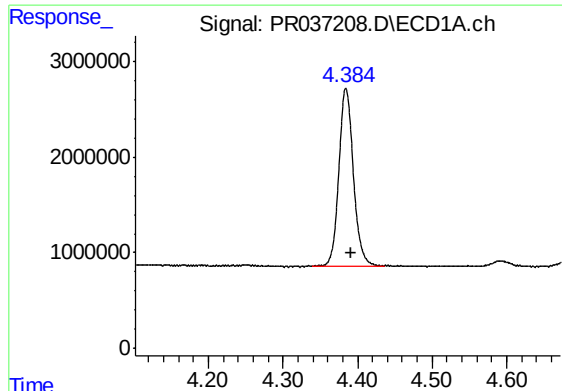
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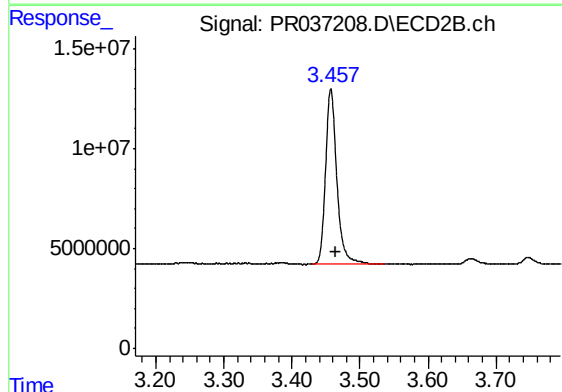
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.007 min
Response: 25179123
Conc: 15.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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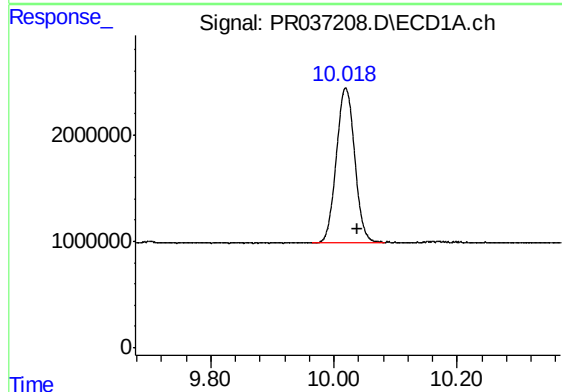
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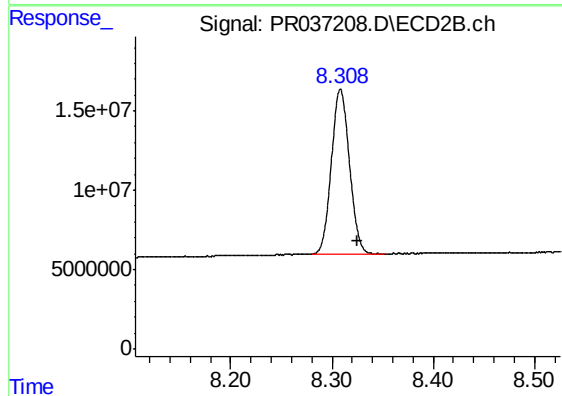
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.006 min
Response: 101591671
Conc: 17.34 ng/ml



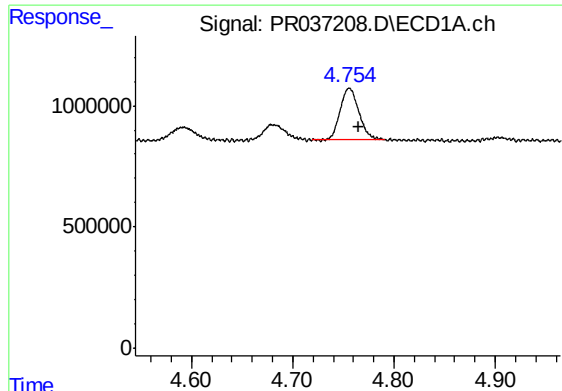
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.020 min
Response: 30018073
Conc: 16.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.017 min
Response: 129088198
Conc: 16.17 ng/ml



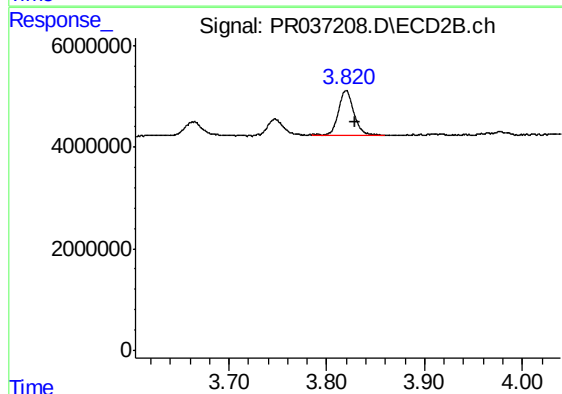
#11 AR-1232-1

R.T.: 4.756 min
Delta R.T.: -0.010 min
Response: 2760768
Conc: 98.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
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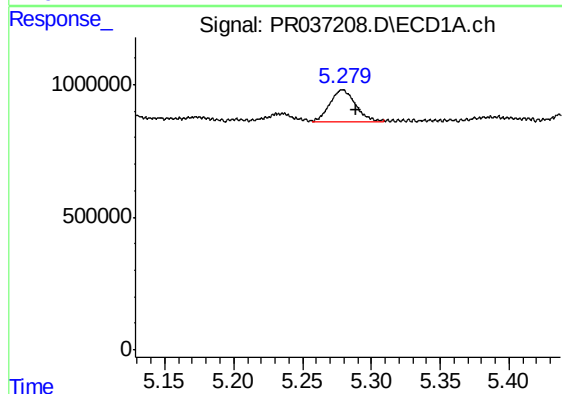
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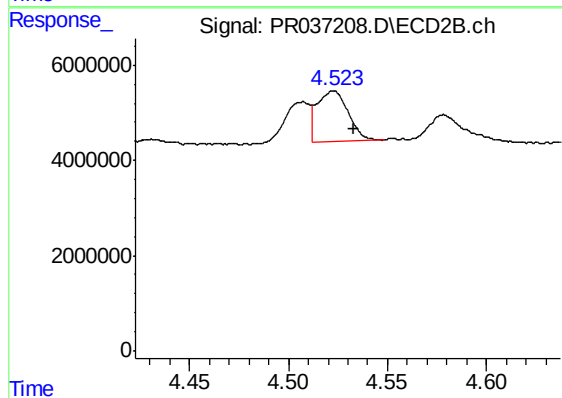
#11 AR-1232-1

R.T.: 3.820 min
Delta R.T.: -0.009 min
Response: 9580075
Conc: 101.33 ng/ml



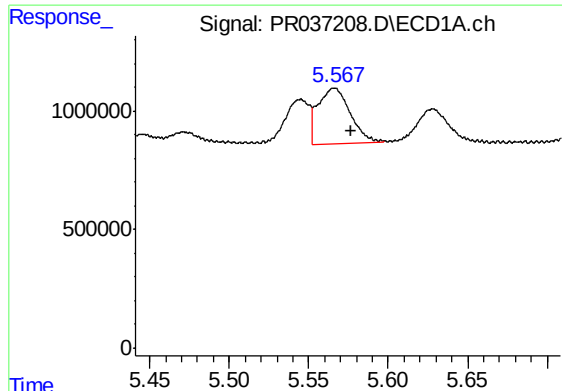
#12 AR-1232-2

R.T.: 5.279 min
Delta R.T.: -0.011 min
Response: 1591366
Conc: 101.88 ng/ml m



#12 AR-1232-2

R.T.: 4.523 min
Delta R.T.: -0.010 min
Response: 11663768
Conc: 97.65 ng/ml



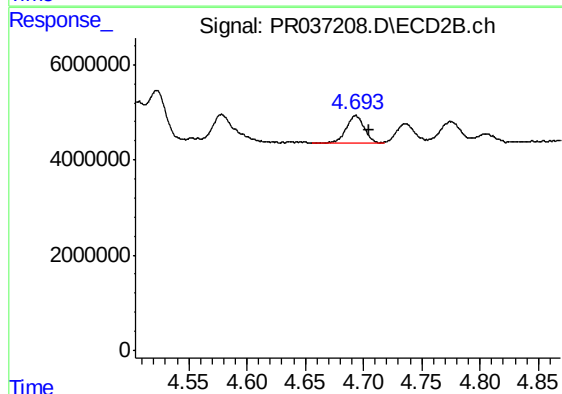
#13 AR-1232-3

R.T.: 5.567 min
Delta R.T.: -0.009 min
Response: 3296118
Conc: 104.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2019

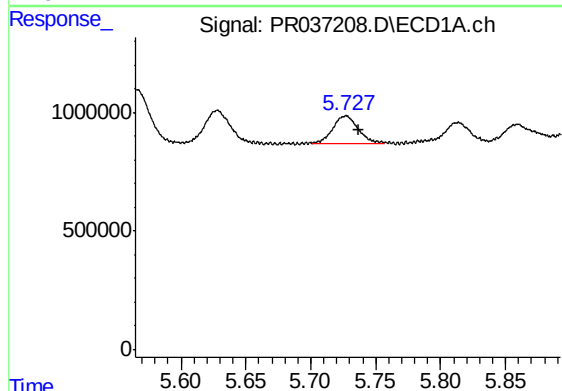
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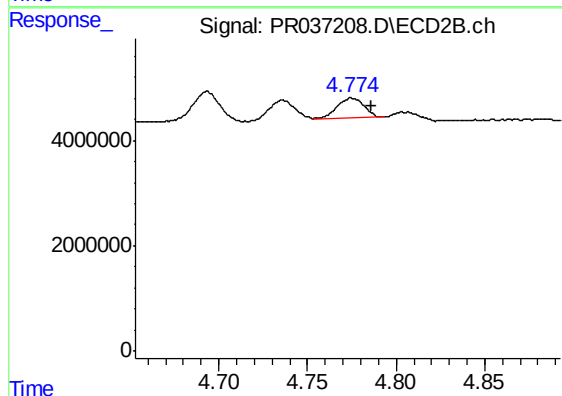
#13 AR-1232-3

R.T.: 4.693 min
Delta R.T.: -0.011 min
Response: 6072959
Conc: 105.70 ng/ml



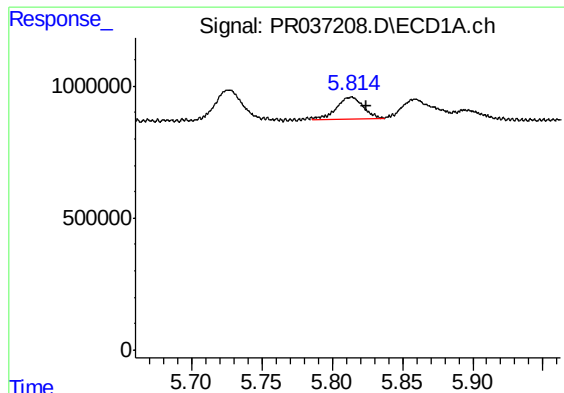
#14 AR-1232-4

R.T.: 5.727 min
Delta R.T.: -0.010 min
Response: 1587013
Conc: 99.77 ng/ml m



#14 AR-1232-4

R.T.: 4.775 min
Delta R.T.: -0.011 min
Response: 4035901
Conc: 81.59 ng/ml



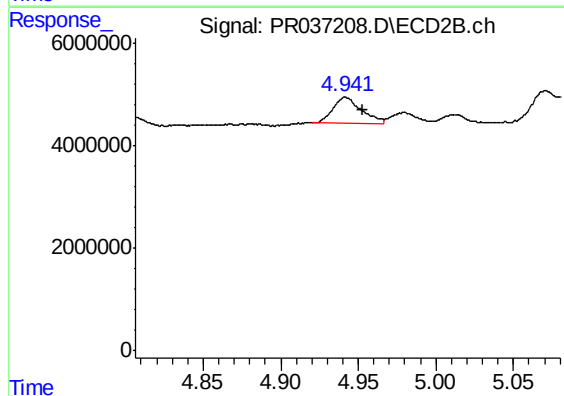
#15 AR-1232-5

R.T.: 5.814 min
Delta R.T.: -0.011 min
Response: 1085267
Conc: 87.04 ng/ml m

Instrument :
ECD_R
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Manual Integrations
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#15 AR-1232-5

R.T.: 4.941 min
Delta R.T.: -0.012 min
Response: 6311440
Conc: 110.12 ng/ml m