

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 01:52
 Operator : SM\AJ
 Sample : K3838-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WARINANCO-CITY-SEWER-INSTAL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:42:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.758	4.604	35317588	142.1E6	22.802	21.979
2) SA Decachlor...	8.695	10.338	50453466	180.5E6	20.633	21.094
Target Compounds						
26) L6 AR-1254-1	5.613	6.602	1235828	3281483	9.344m	10.248m
27) L6 AR-1254-2	5.753	6.817	1150663	6737691	9.823m	13.167m#
28) L6 AR-1254-3	6.153	7.183	2244716	5800227	10.863m	9.665m
29) L6 AR-1254-4	6.378	7.464	1037876	4677605	6.779m	10.809m#
30) L6 AR-1254-5	6.790	7.877	3074562	9663504	16.503m	20.562m

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

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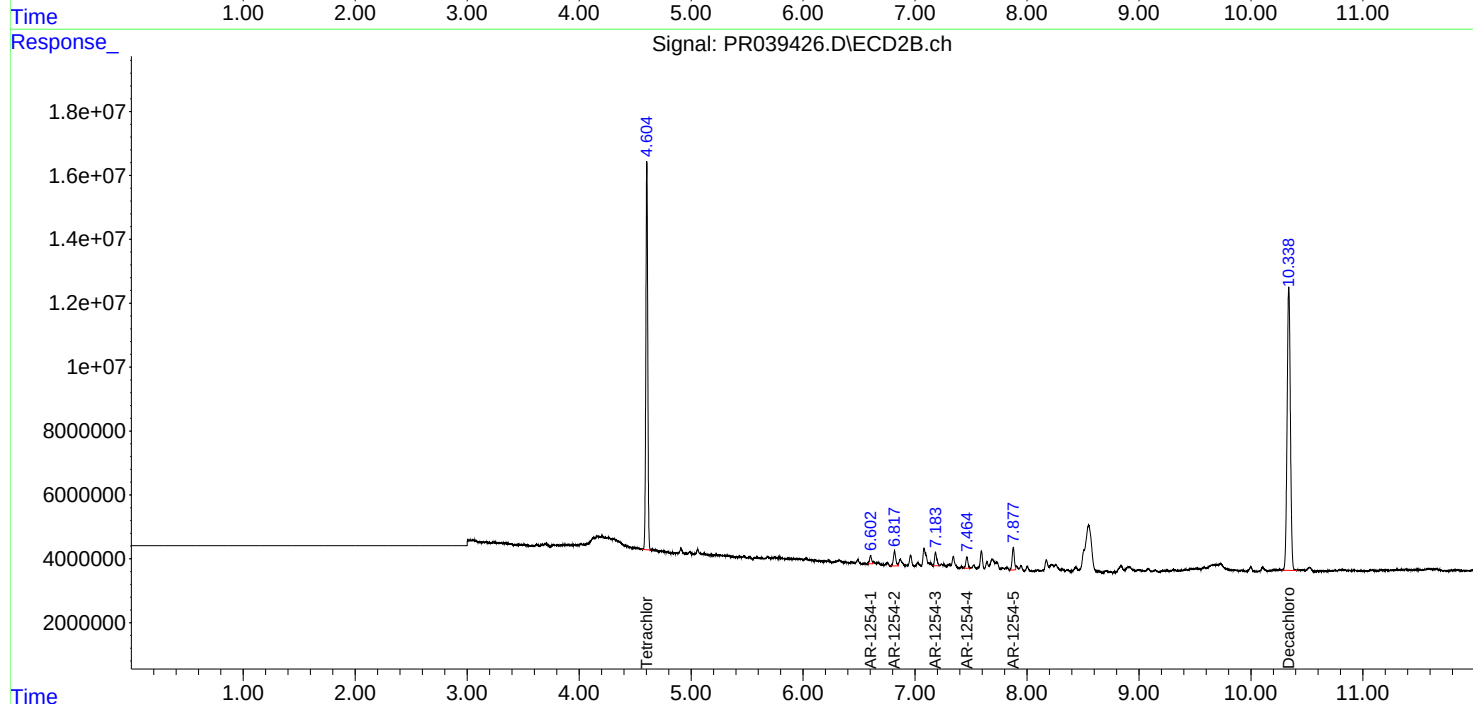
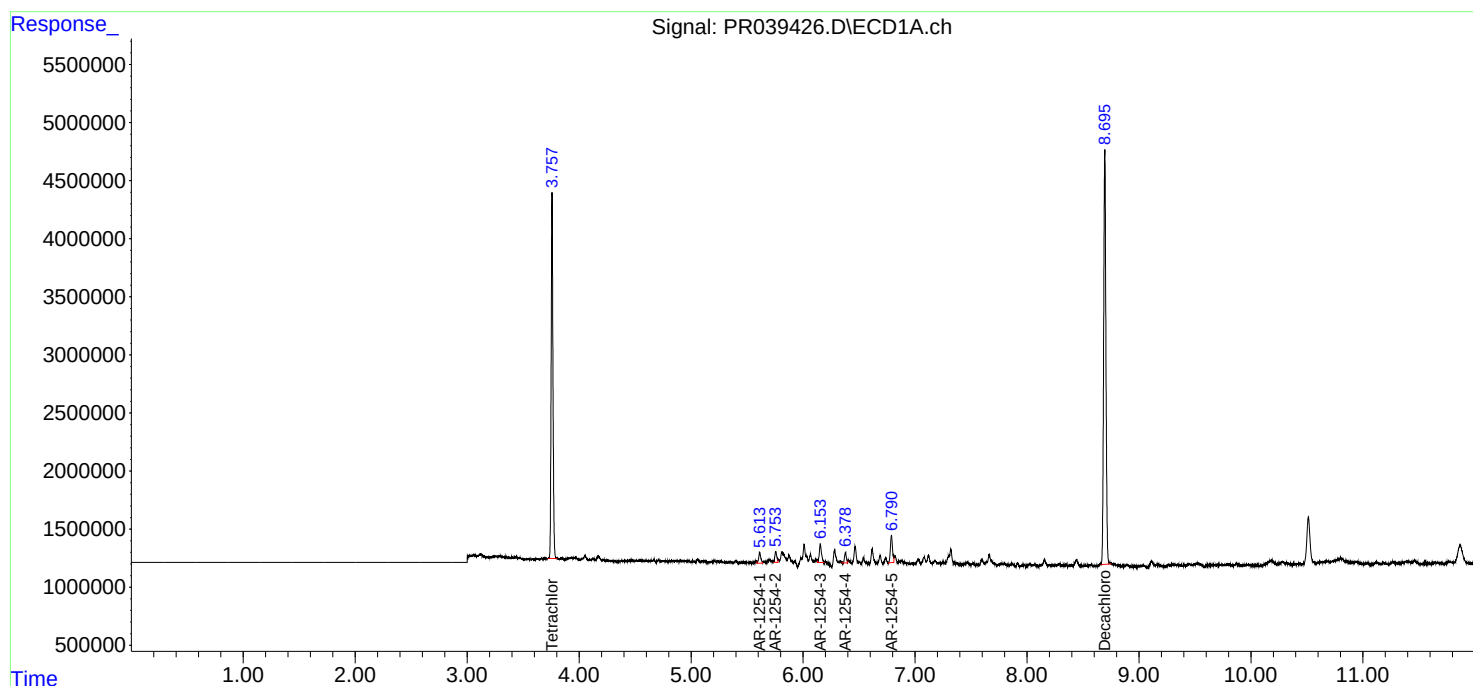
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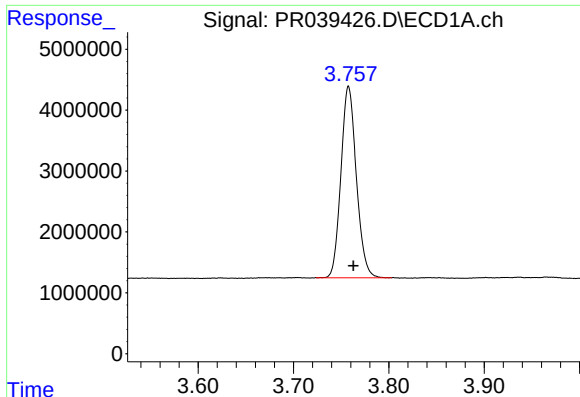
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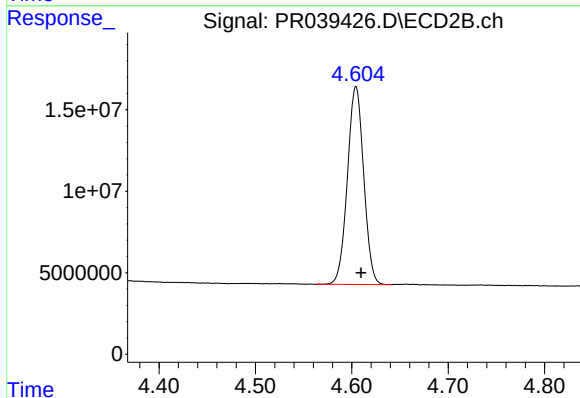
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 35317588
Conc: 22.80 ng/ml

Instrument :
ECD_R
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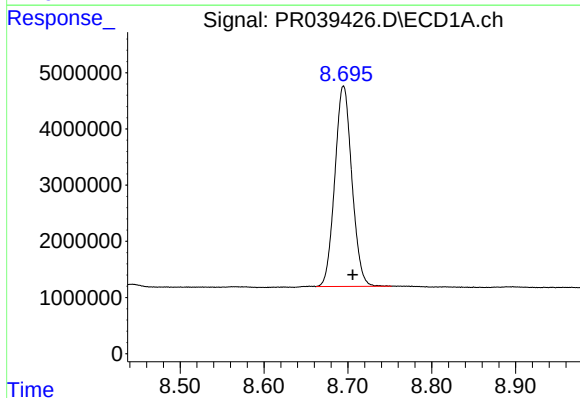
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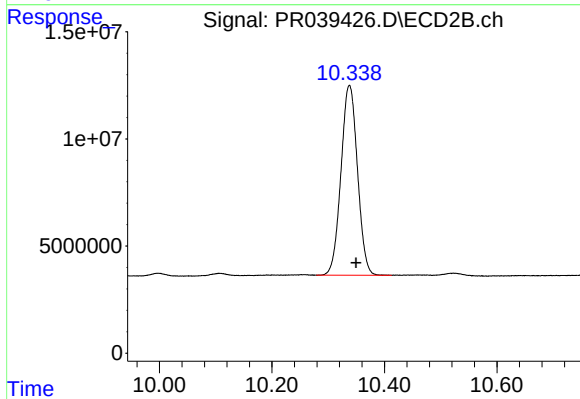
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: -0.006 min
Response: 142143522
Conc: 21.98 ng/ml



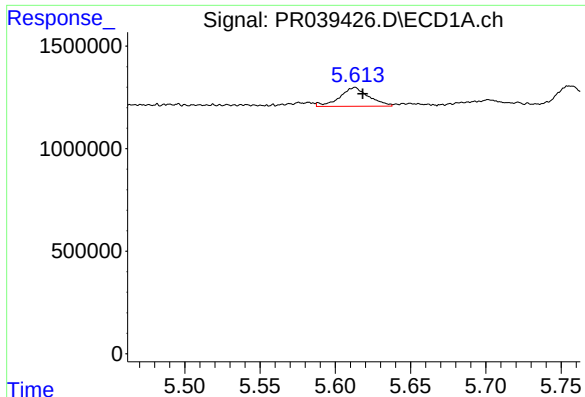
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.011 min
Response: 50453466
Conc: 20.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.012 min
Response: 180518656
Conc: 21.09 ng/ml



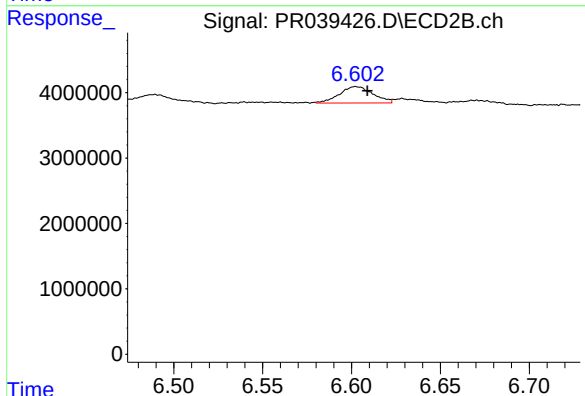
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 1235828
Conc: 9.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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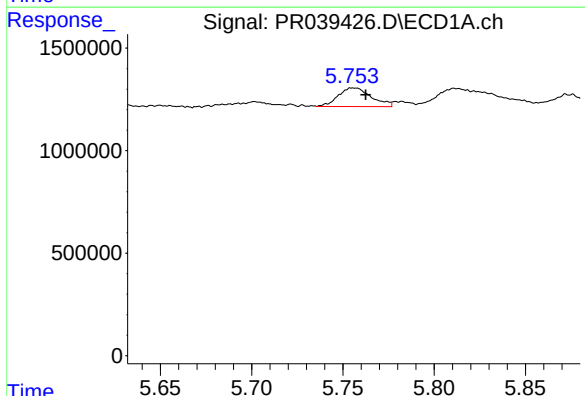
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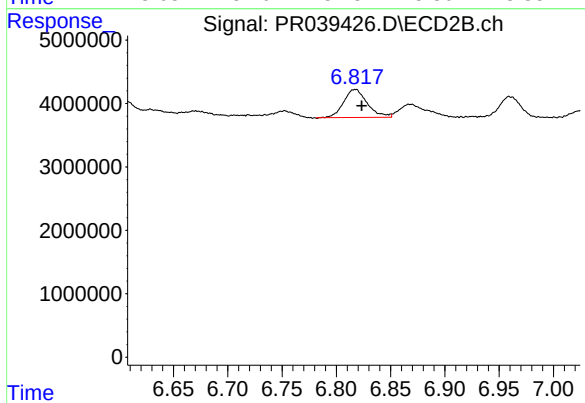
#26 AR-1254-1

R.T.: 6.602 min
Delta R.T.: -0.007 min
Response: 3281483
Conc: 10.25 ng/ml m



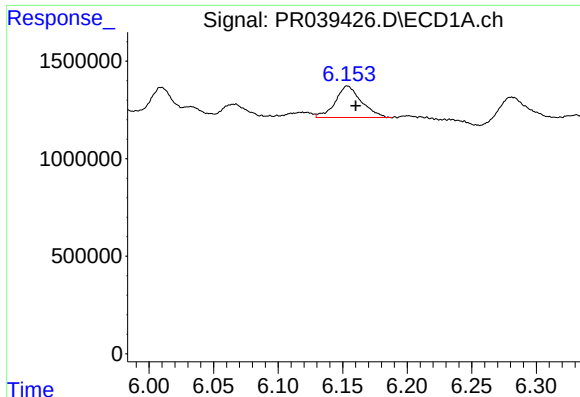
#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.009 min
Response: 1150663
Conc: 9.82 ng/ml m



#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.007 min
Response: 6737691
Conc: 13.17 ng/ml m



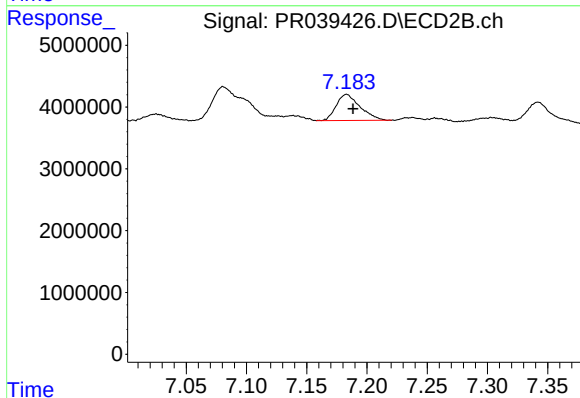
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 2244716
Conc: 10.86 ng/ml m

Instrument :
ECD_R
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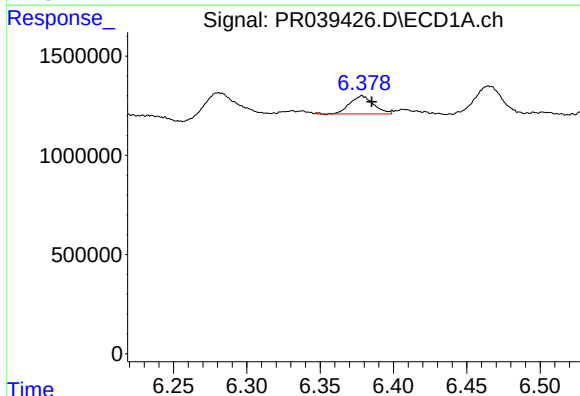
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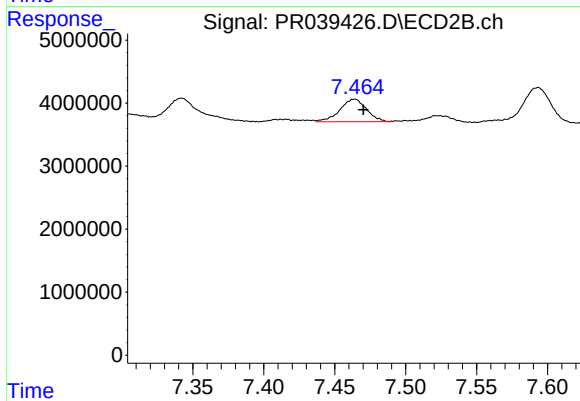
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 5800227
Conc: 9.67 ng/ml m



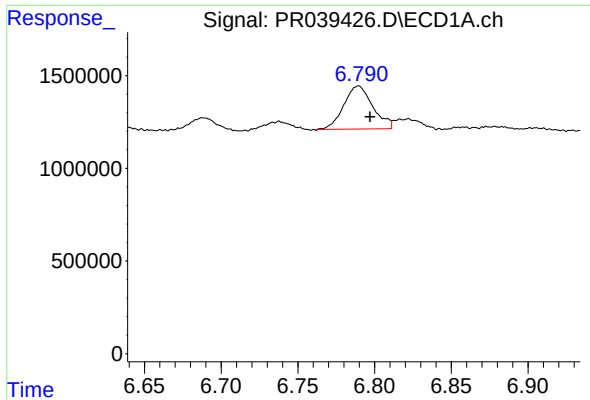
#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 1037876
Conc: 6.78 ng/ml m



#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 4677605
Conc: 10.81 ng/ml m



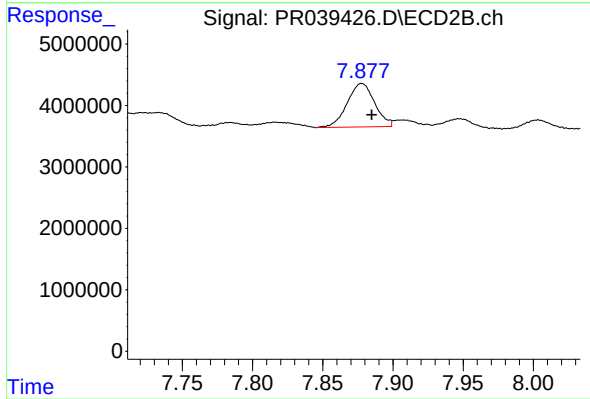
#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 3074562
Conc: 16.50 ng/ml m

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#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: -0.008 min
Response: 9663504
Conc: 20.56 ng/ml m