

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 18:52
 Operator : SM\AJ
 Sample : K3852-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-2_071619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:34:46 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...	3.761	4.603	52576483	198.5E6	33.944	30.689
2) SA Decachlor...	8.704	10.343	33988630	138.6E6	13.900	16.191
Target Compounds						
26) L6 AR-1254-1	5.620	6.604	2370109	6160208	17.921m	19.239m
27) L6 AR-1254-2	5.819	6.818	4670099	15216505	39.868m	29.736m#
28) L6 AR-1254-3	6.160	7.187	6122447	4635505	29.630m	7.724m#
29) L6 AR-1254-4	6.383	7.466	2258528	7462286	14.753m	17.243
30) L6 AR-1254-5	6.796	7.880	7971880	26323702	42.791	56.011 #

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

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Sample : K3852-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

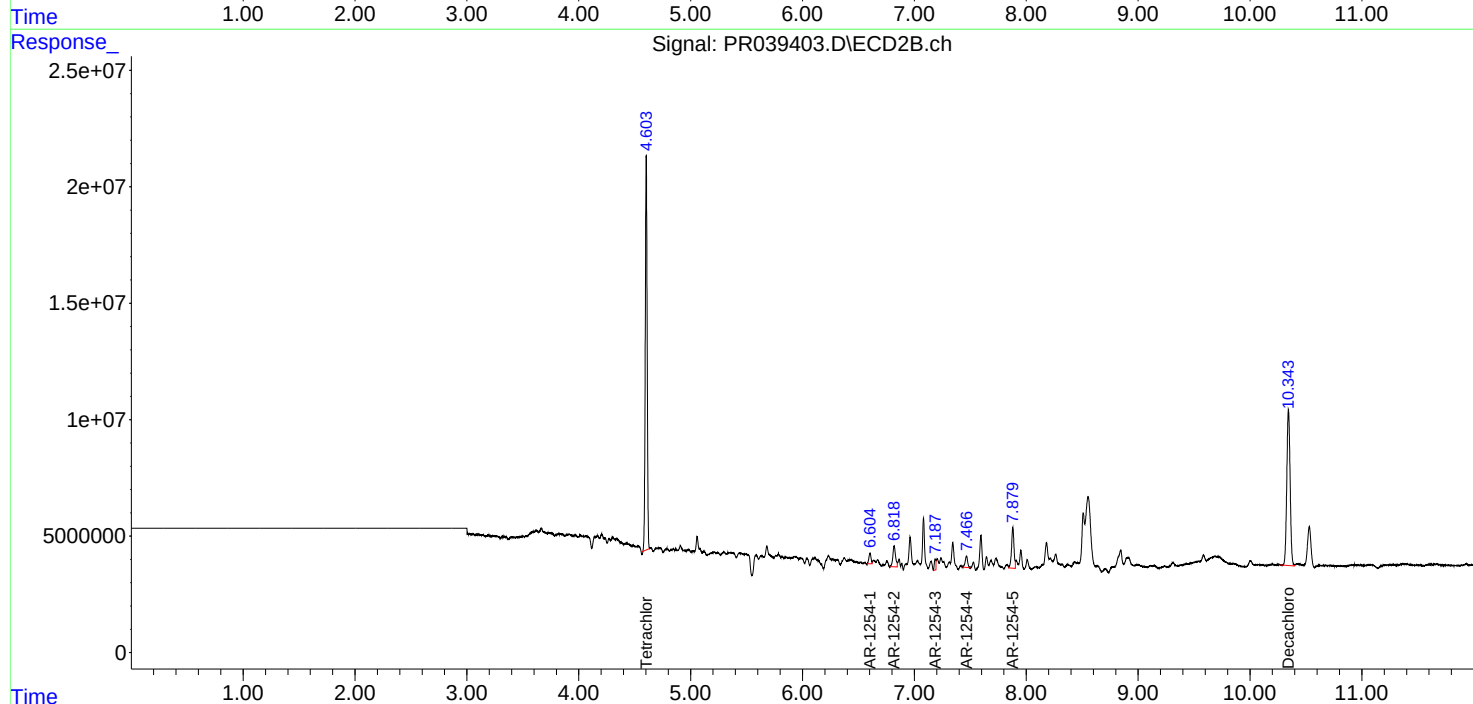
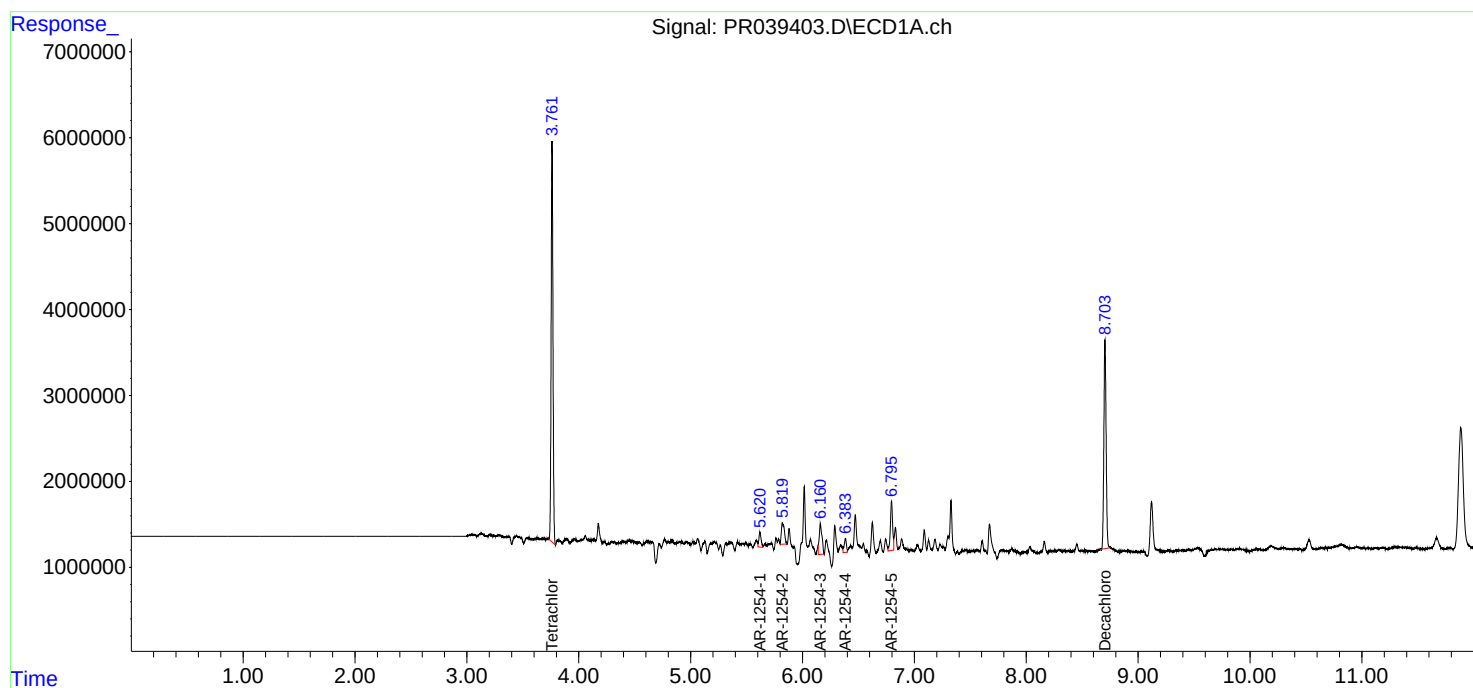
Instrument :
ECD_R
ClientSampled :
COMP-2_071619

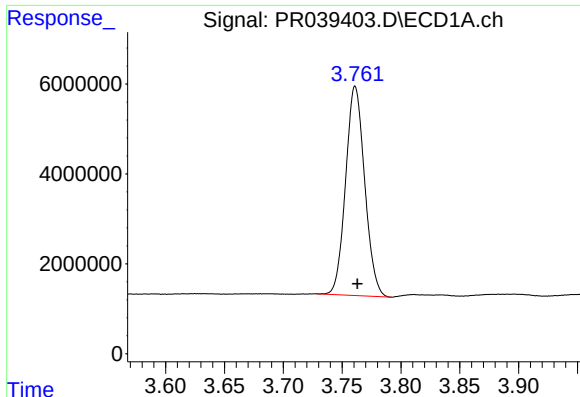
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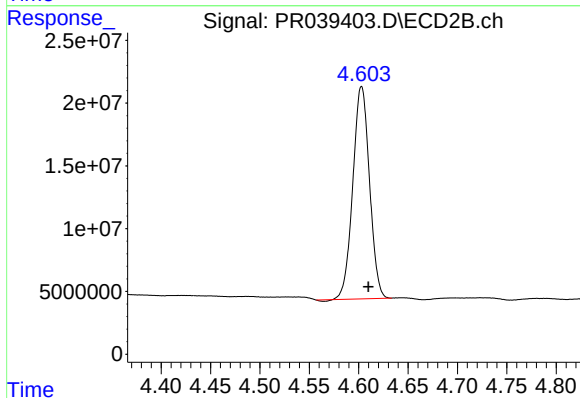
#1 Tetrachloro-m-xylene

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 52576483
Conc: 33.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2_071619

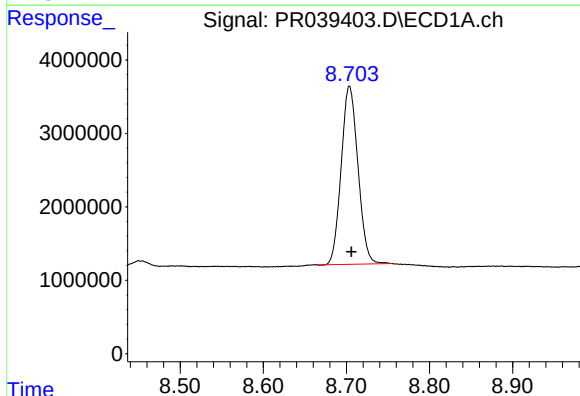
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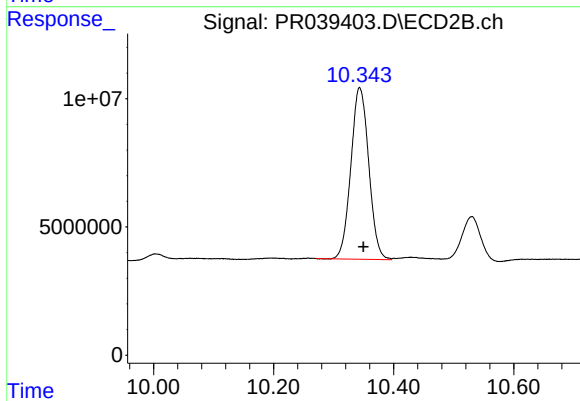
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: -0.007 min
Response: 198473957
Conc: 30.69 ng/ml



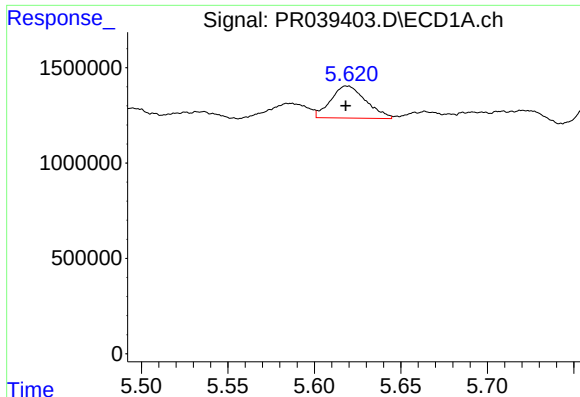
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 33988630
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: -0.006 min
Response: 138555121
Conc: 16.19 ng/ml



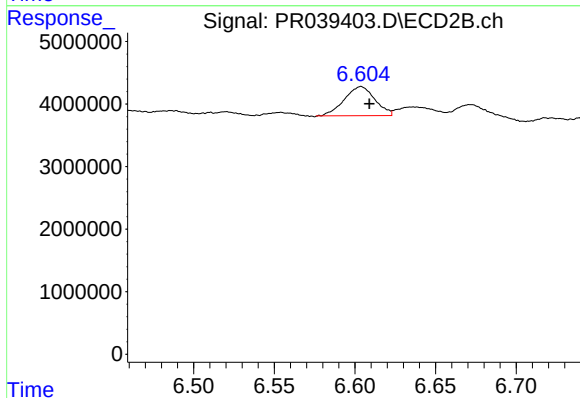
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 2370109
Conc: 17.92 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-2_071619

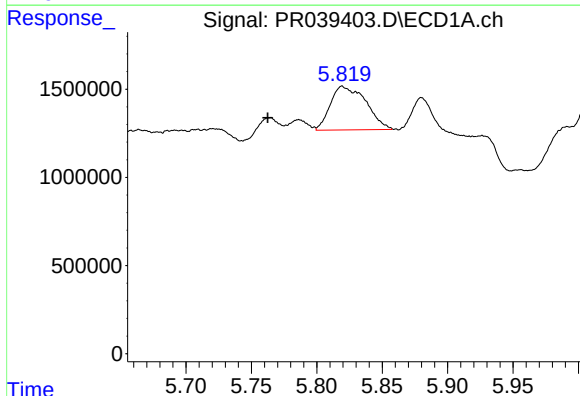
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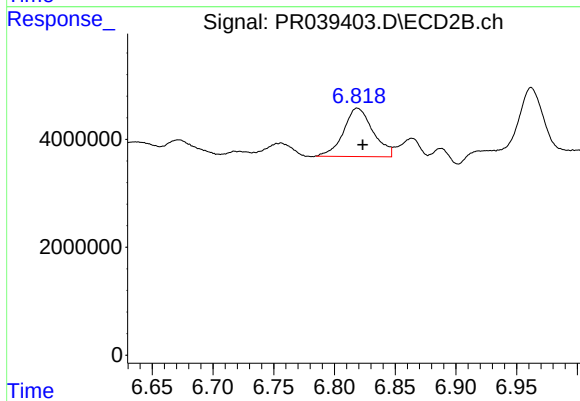
#26 AR-1254-1

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 6160208
Conc: 19.24 ng/ml m



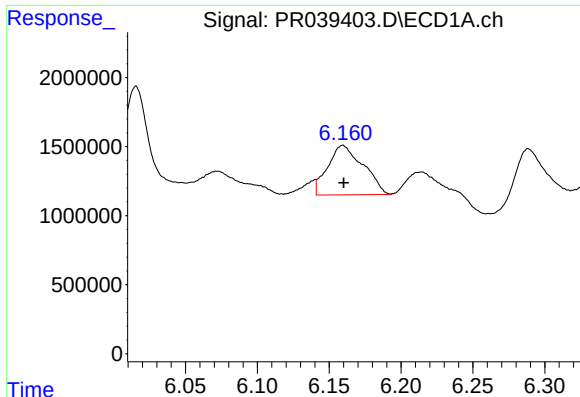
#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: 0.057 min
Response: 4670099
Conc: 39.87 ng/ml m



#27 AR-1254-2

R.T.: 6.818 min
Delta R.T.: -0.005 min
Response: 15216505
Conc: 29.74 ng/ml m



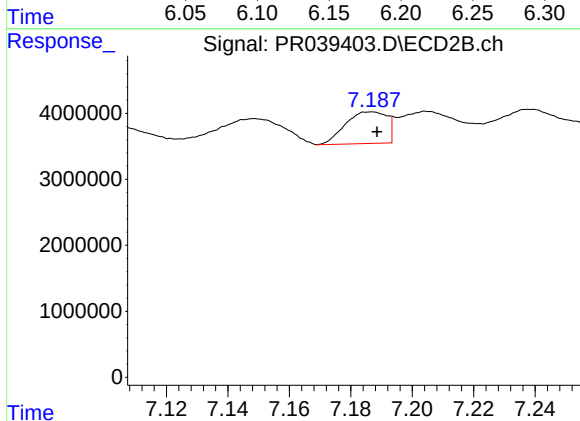
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 6122447
Conc: 29.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-2_071619

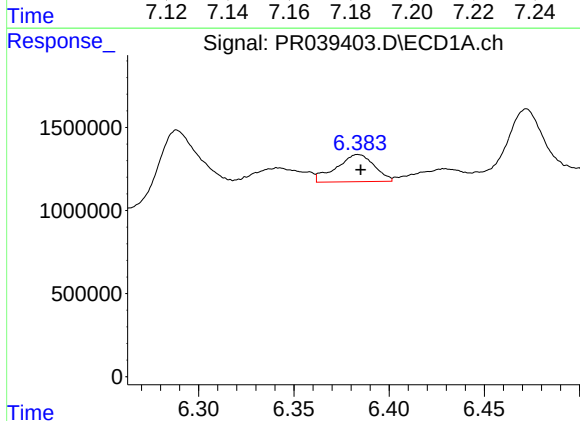
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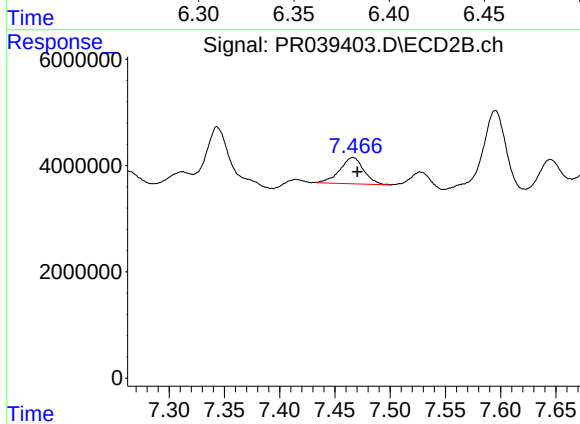
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 4635505
Conc: 7.72 ng/ml m



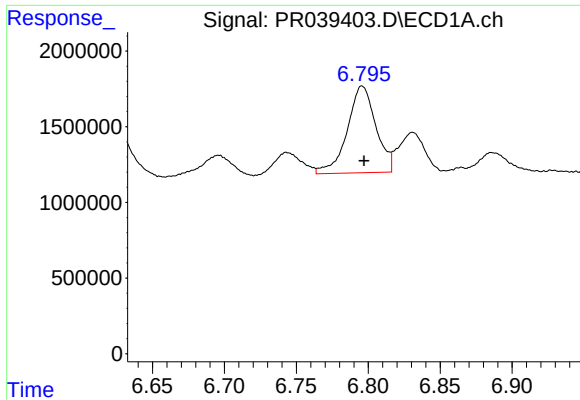
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2258528
Conc: 14.75 ng/ml m



#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 7462286
Conc: 17.24 ng/ml



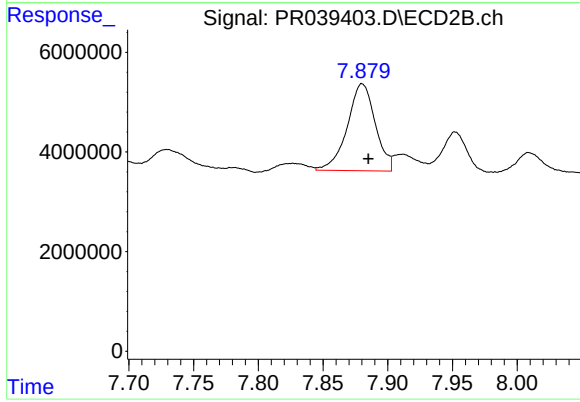
#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 7971880
Conc: 42.79 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 7.880 min
Delta R.T.: -0.005 min
Response: 26323702
Conc: 56.01 ng/ml