

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2019 01:33
 Operator : SM\AJ
 Sample : K4151-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-04-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 04:58:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.750	4.594	47373253	196.1E6	19.739	19.558
2) SA Decachlor...	8.683	10.320	25037572	98489273	10.077	10.491
Target Compounds						
26) L6 AR-1254-1	5.605	6.591	14441875	50097760	93.639m	137.538 #
27) L6 AR-1254-2	5.748	6.808	12232523	77251558	93.426	135.248 #
28) L6 AR-1254-3	6.145	7.174	26686111	100.9E6	119.439m	161.814 #
29) L6 AR-1254-4	6.370	7.454	19798941	73676747	136.153	162.681
30) L6 AR-1254-5	6.780	7.870	71911269	108.9E6	377.654m	229.377 #

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

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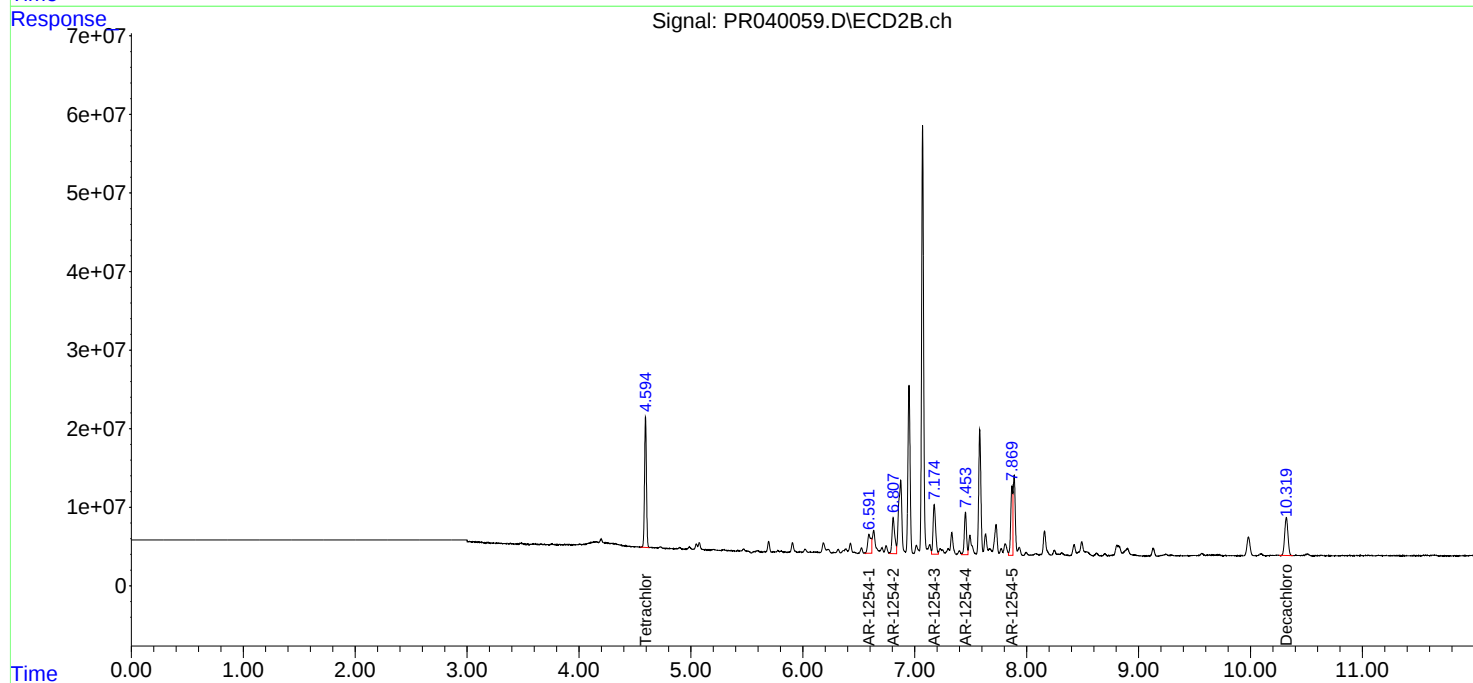
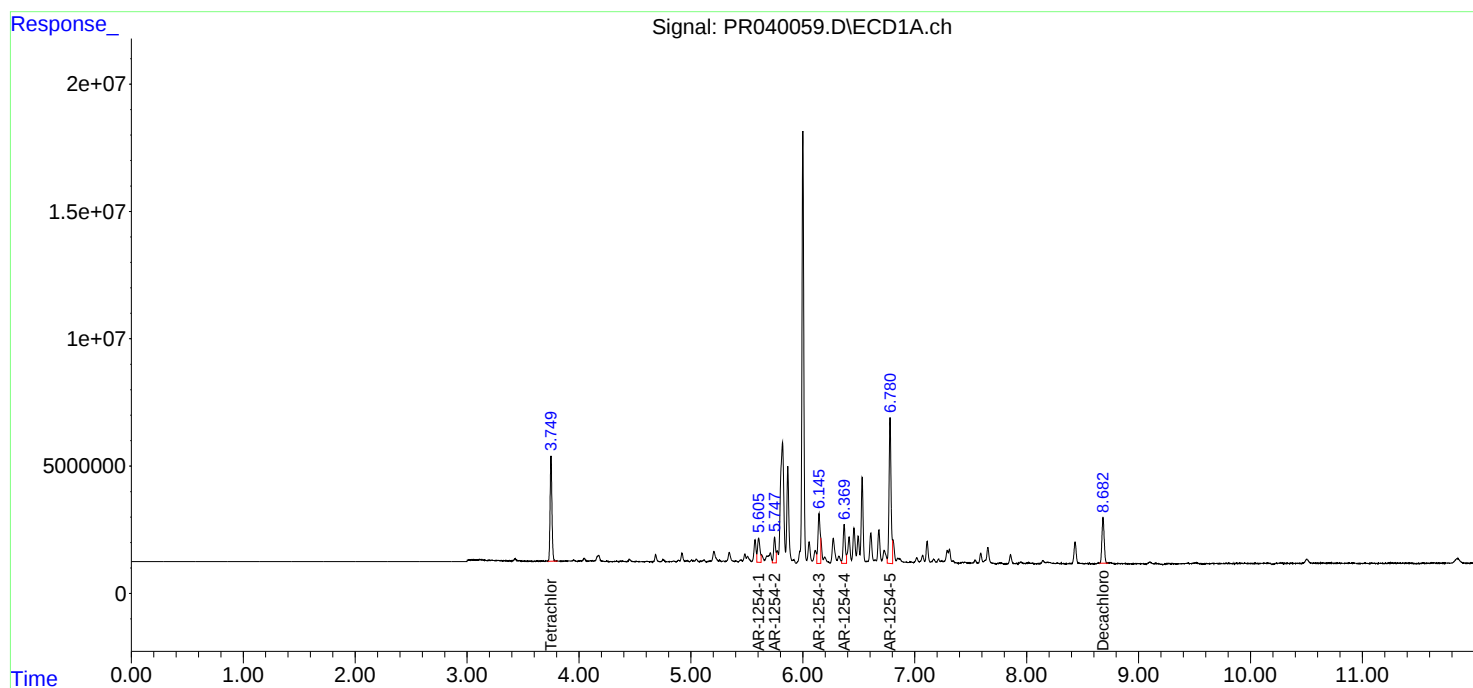
Instrument :
ECD_R
ClientSampled :
S5-04-S

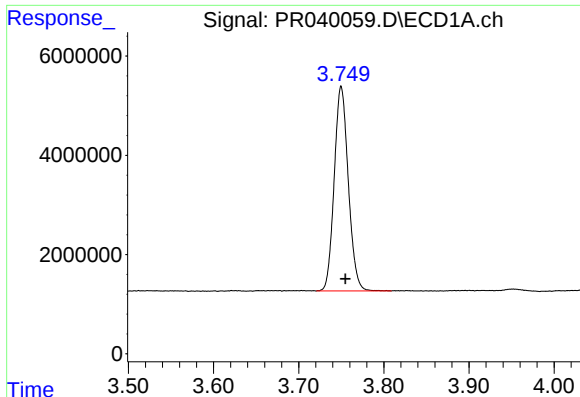
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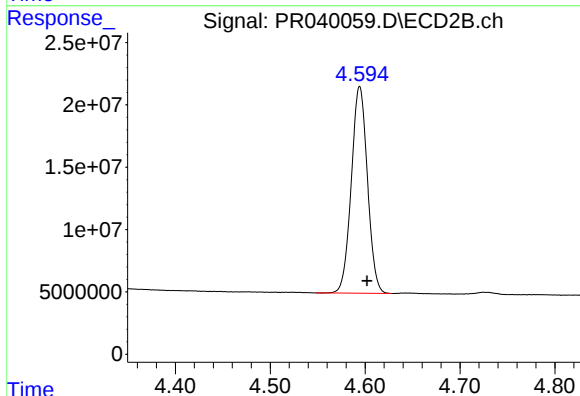
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 47373253
Conc: 19.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-04-S

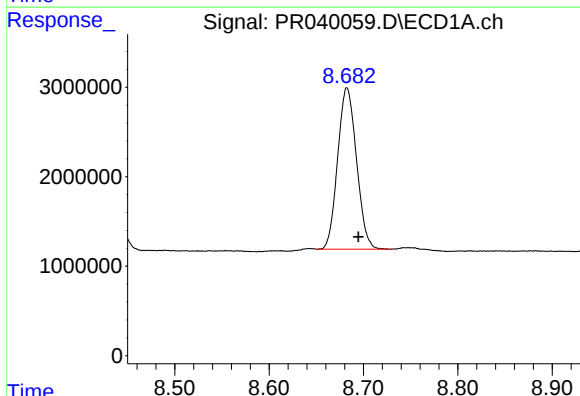
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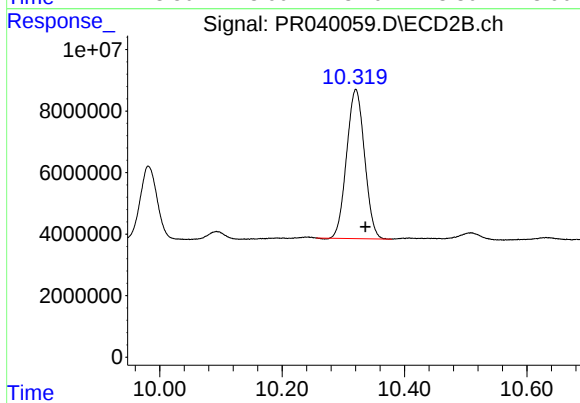
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: -0.008 min
Response: 196054859
Conc: 19.56 ng/ml



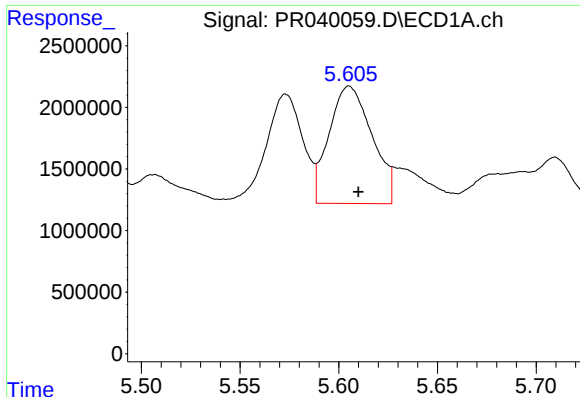
#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.012 min
Response: 25037572
Conc: 10.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.015 min
Response: 98489273
Conc: 10.49 ng/ml



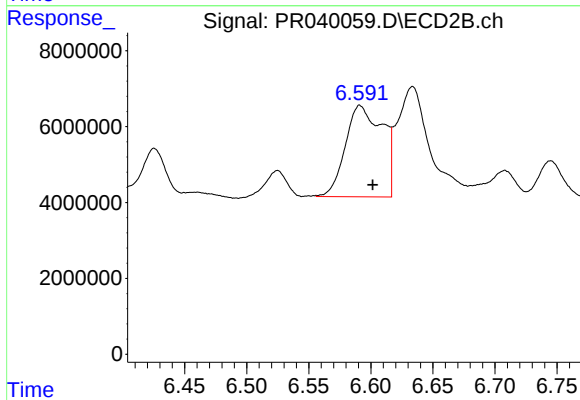
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.005 min
Response: 14441875
Conc: 93.64 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S5-04-S

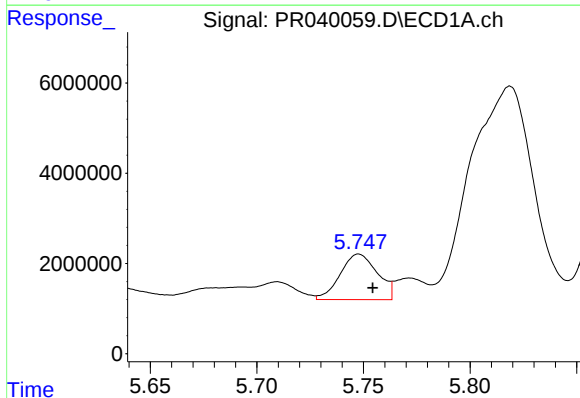
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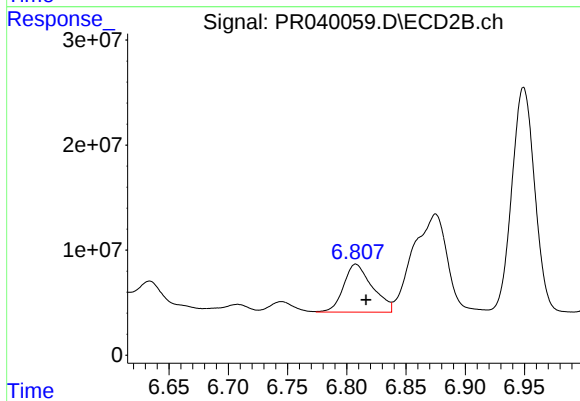
#26 AR-1254-1

R.T.: 6.591 min
Delta R.T.: -0.010 min
Response: 50097760
Conc: 137.54 ng/ml



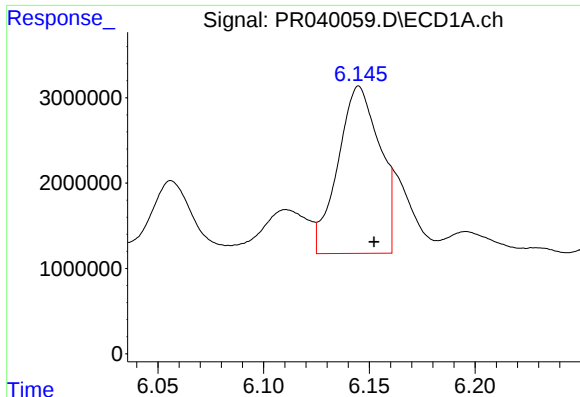
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 12232523
Conc: 93.43 ng/ml



#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: -0.009 min
Response: 77251558
Conc: 135.25 ng/ml



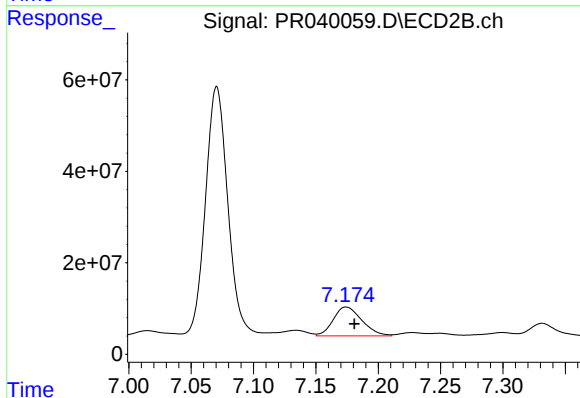
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.008 min
Response: 26686111
Conc: 119.44 ng/ml m

Instrument :
ECD_R
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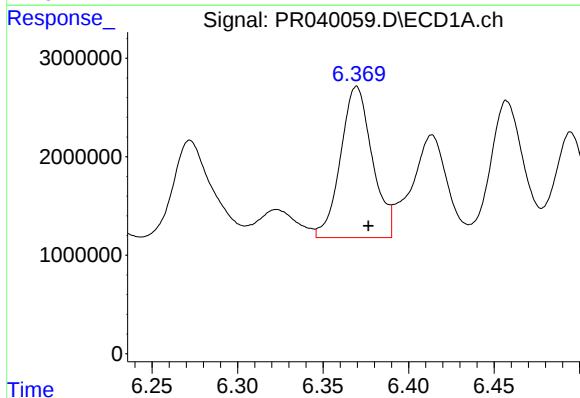
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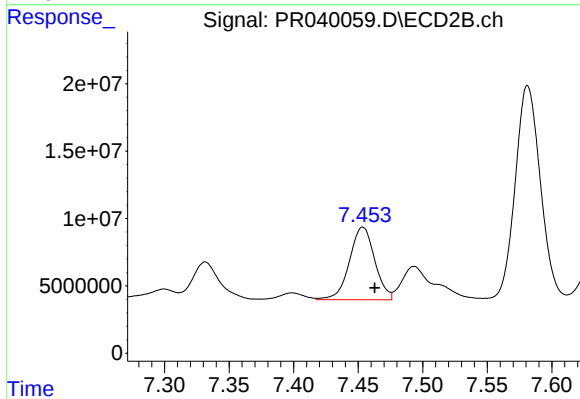
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 100890700
Conc: 161.81 ng/ml



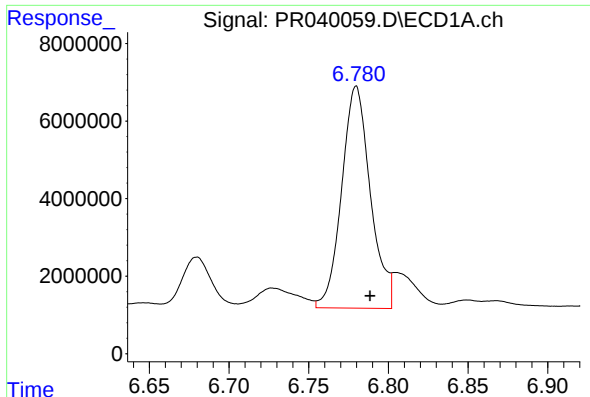
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 19798941
Conc: 136.15 ng/ml



#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: -0.009 min
Response: 73676747
Conc: 162.68 ng/ml



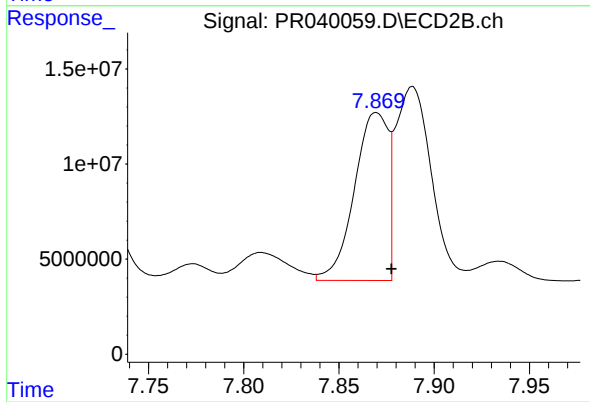
#30 AR-1254-5

R.T.: 6.780 min
Delta R.T.: -0.009 min
Response: 71911269
Conc: 377.65 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: -0.008 min
Response: 108908826
Conc: 229.38 ng/ml