

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 23:00
 Operator : SM\AJ
 Sample : K4137-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S15-03-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:24:38 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...	3.751	4.596	53831959	225.7E6	22.430	22.514
2) SA Decachlor...	8.685	10.324	43987890	169.0E6	17.704	18.007
Target Compounds						
26) L6 AR-1254-1	5.603	6.594	11041804	27806738	71.593	76.340
27) L6 AR-1254-2	5.748	6.807	16451682	101.4E6	125.650	177.478 #
28) L6 AR-1254-3	6.145	7.176	35586029	112.5E6	159.272m	180.456
29) L6 AR-1254-4	6.370	7.455	30406210	93272259	209.096	205.948
30) L6 AR-1254-5	6.781	7.871	77890735	292.6E6	409.056	616.326 #

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

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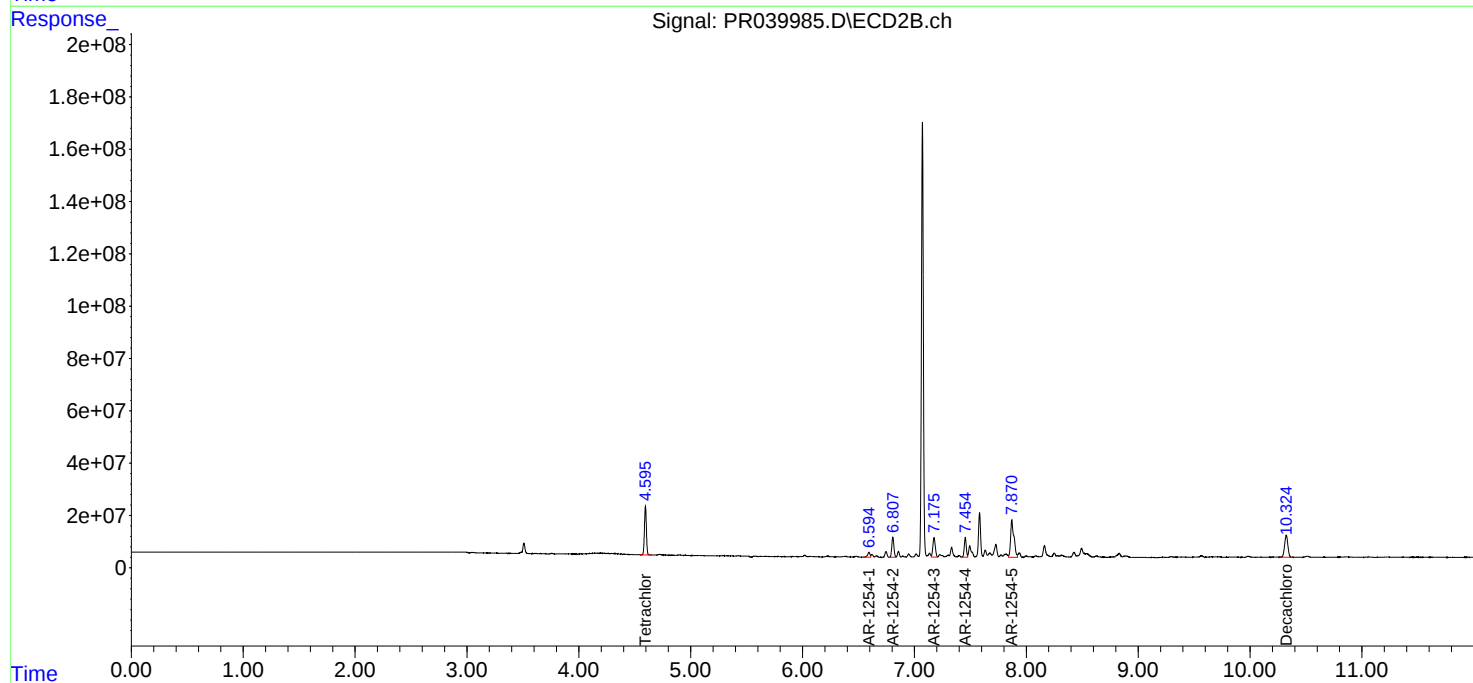
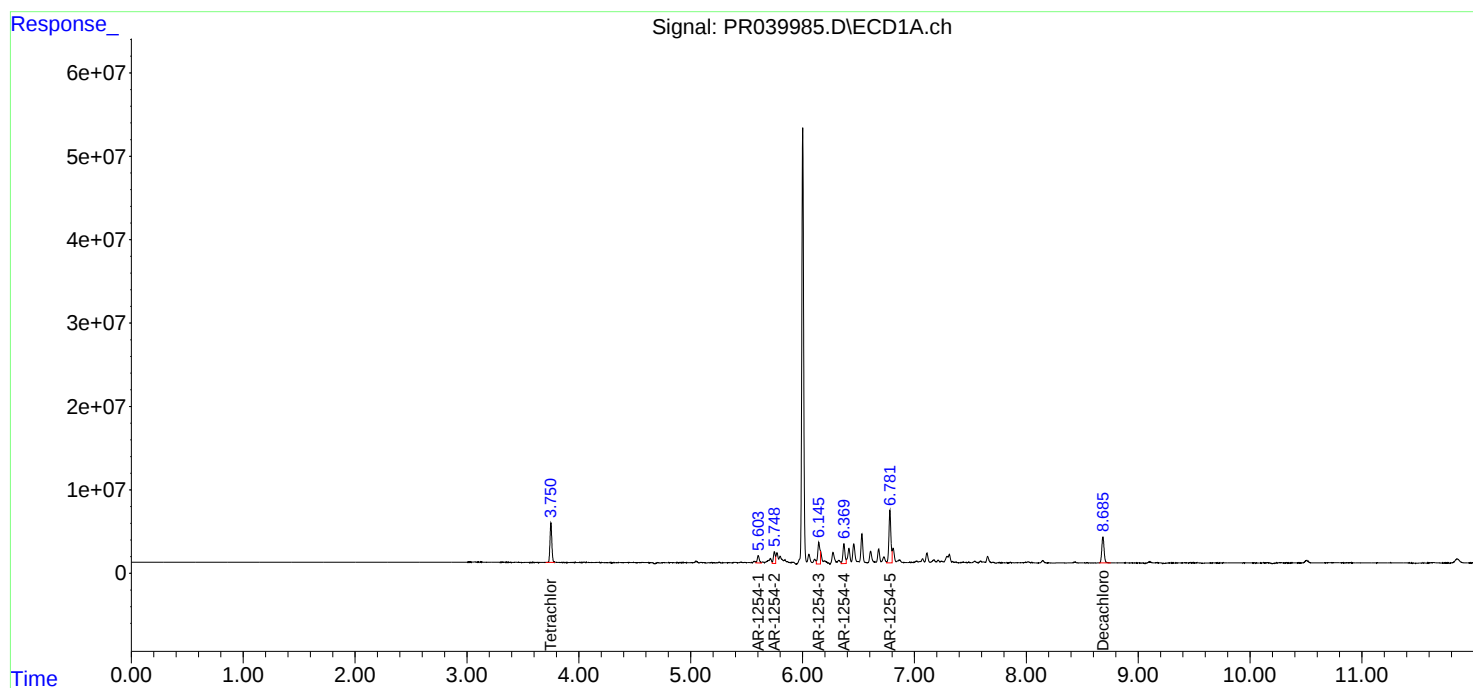
Instrument :
ECD_R
ClientSampled :
S15-03-S

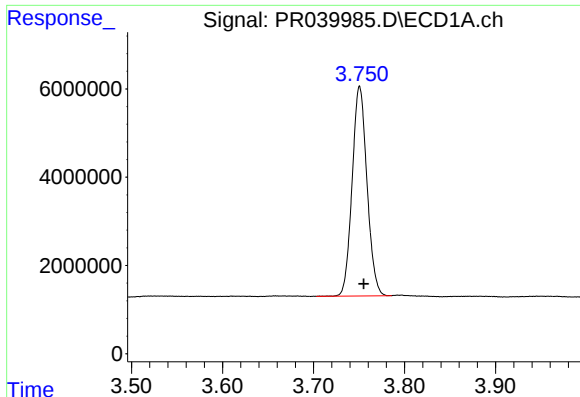
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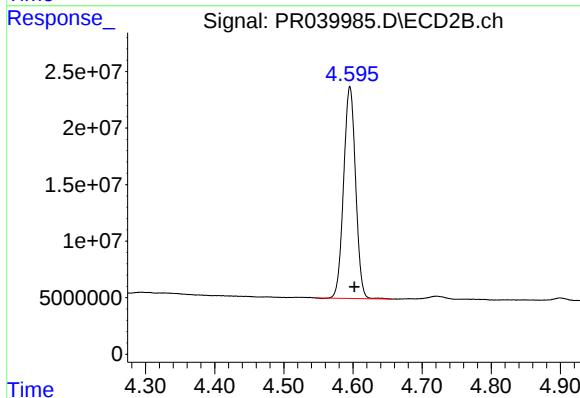
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 53831959
Conc: 22.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-03-S

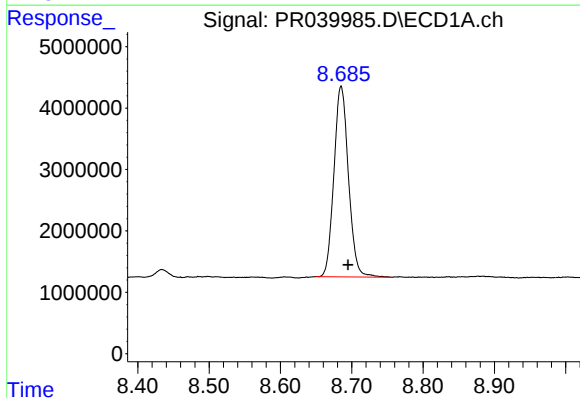
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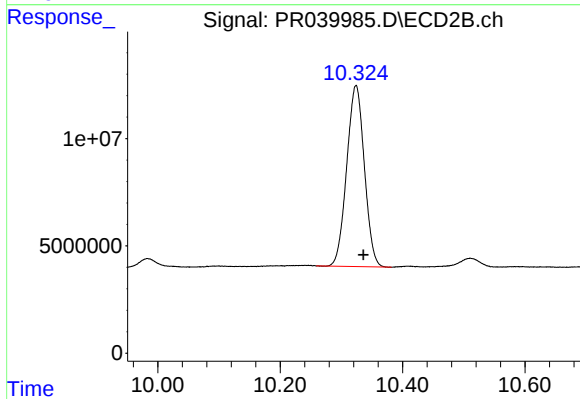
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: -0.006 min
Response: 225683442
Conc: 22.51 ng/ml



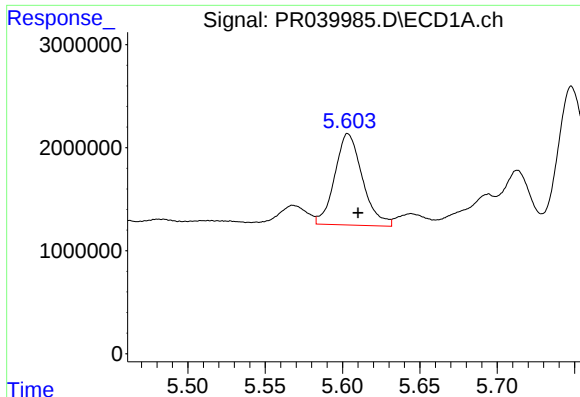
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.010 min
Response: 43987890
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.012 min
Response: 169043652
Conc: 18.01 ng/ml



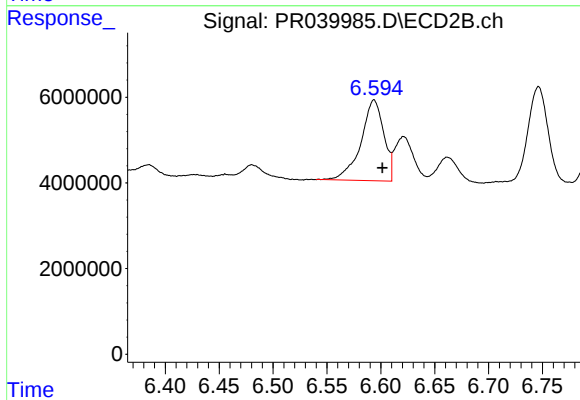
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.007 min
Response: 11041804
Conc: 71.59 ng/ml

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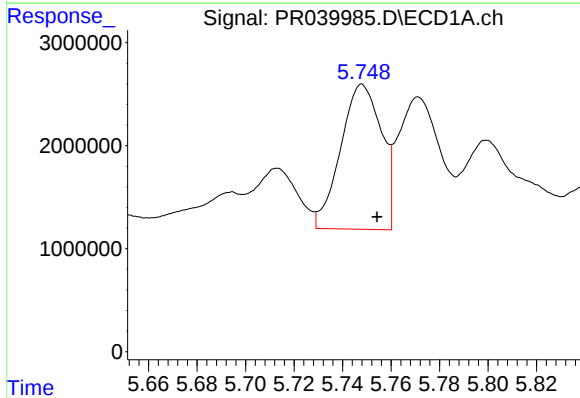
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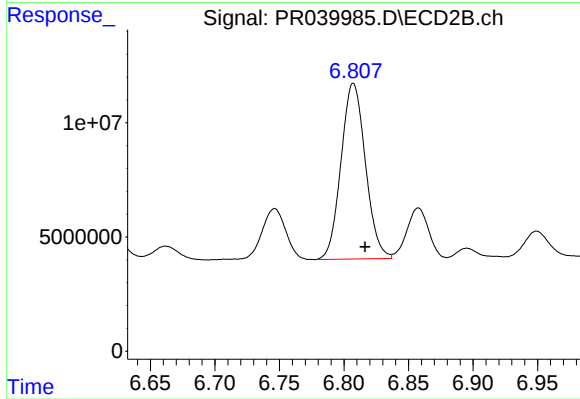
#26 AR-1254-1

R.T.: 6.594 min
Delta R.T.: -0.008 min
Response: 27806738
Conc: 76.34 ng/ml



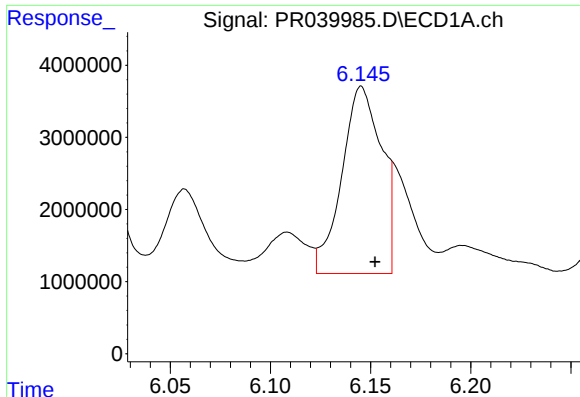
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 16451682
Conc: 125.65 ng/ml



#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 101372733
Conc: 177.48 ng/ml



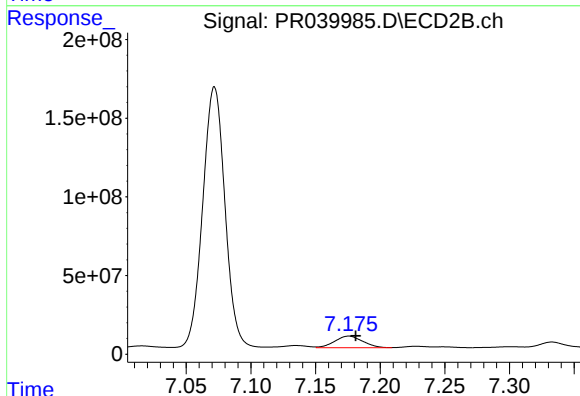
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.007 min
Response: 35586029
Conc: 159.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S15-03-S

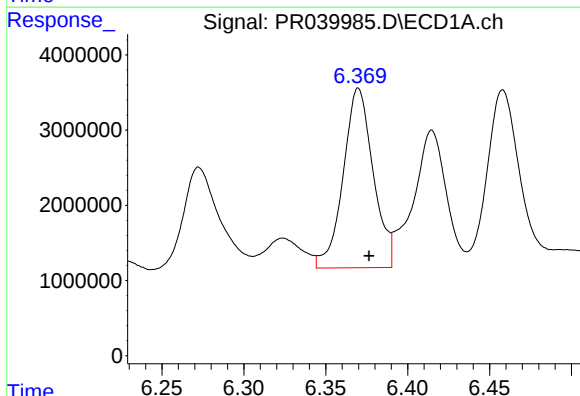
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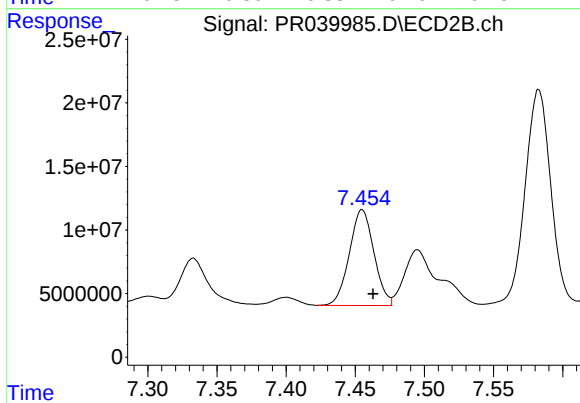
#28 AR-1254-3

R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 112513563
Conc: 180.46 ng/ml



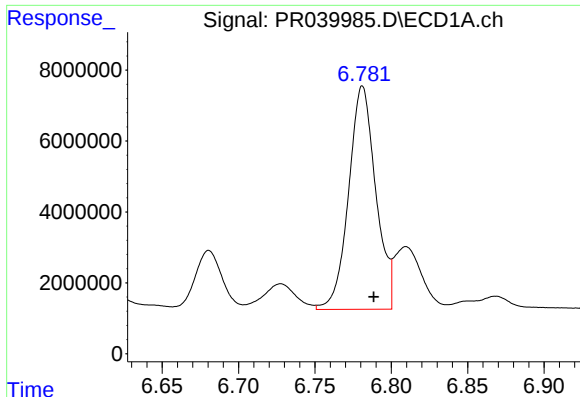
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 30406210
Conc: 209.10 ng/ml



#29 AR-1254-4

R.T.: 7.455 min
Delta R.T.: -0.008 min
Response: 93272259
Conc: 205.95 ng/ml



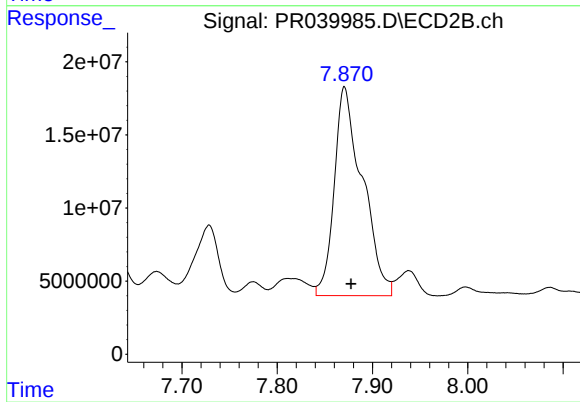
#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 77890735
Conc: 409.06 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: -0.007 min
Response: 292633305
Conc: 616.33 ng/ml