

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2019 01:18
 Operator : SM\AJ
 Sample : K4151-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-04-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 04:58:11 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	4.595	47308096	197.1E6	19.712	19.661
2) SA Decachlor...	8.683	10.320	25993888	102.6E6	10.462	10.928
Target Compounds						
26) L6 AR-1254-1	5.604	6.589	10239600	41399851	66.392	113.659 #
27) L6 AR-1254-2	5.748	6.808	10428477	55015166	79.648	96.318
28) L6 AR-1254-3	6.144	7.174	22197973	79891519	99.351m	128.135 #
29) L6 AR-1254-4	6.370	7.454	15605265	56887112	107.314	125.609
30) L6 AR-1254-5	6.779	7.870	52887108	98479657	277.745m	207.412 #

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

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Misc :
ALS Vial : 44 Sample Multiplier: 1

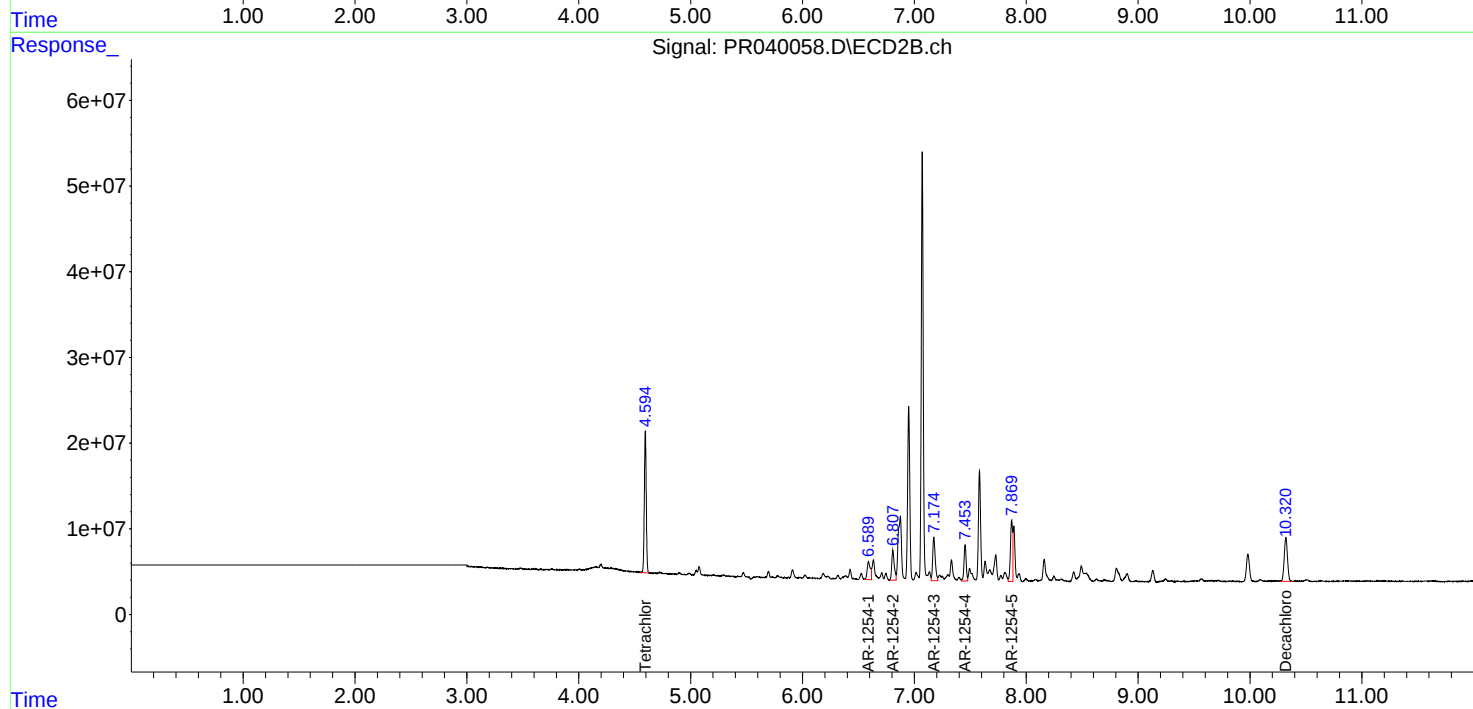
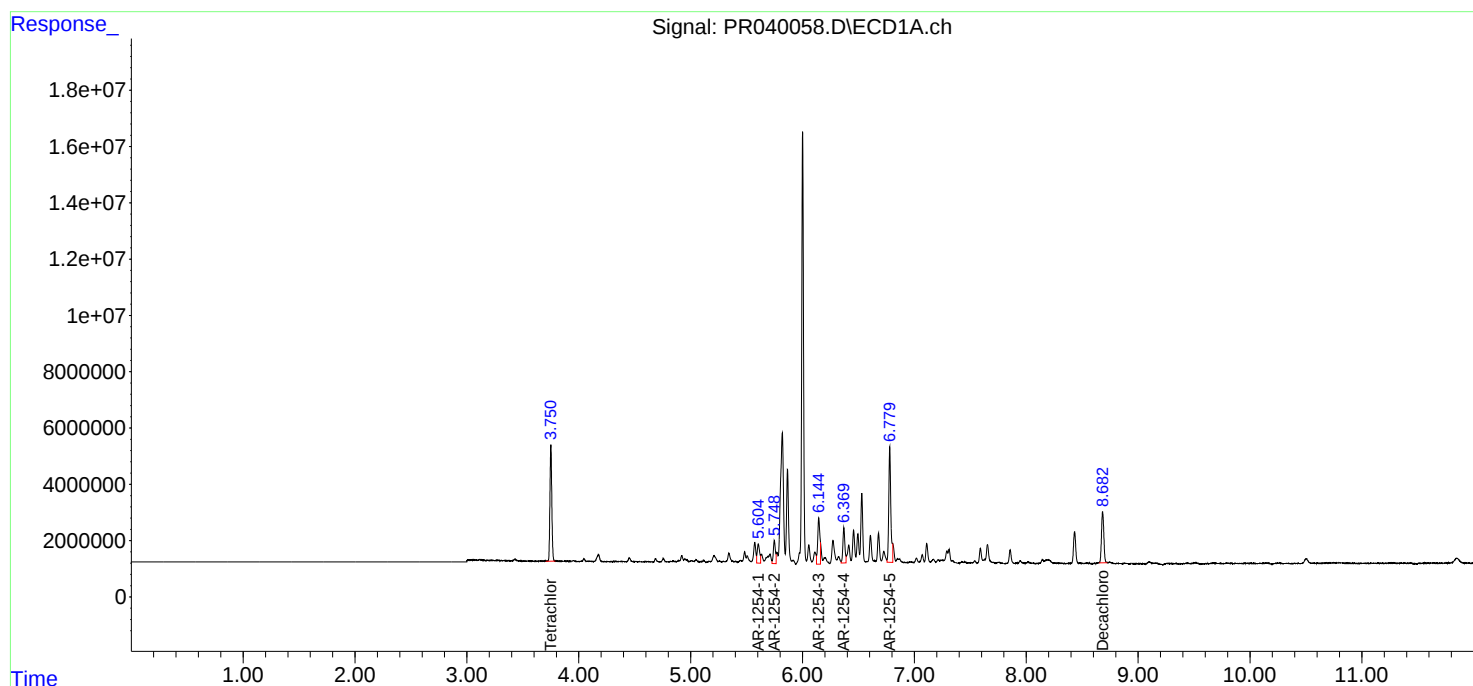
Instrument :
ECD_R
ClientSampled :
S5-04-B

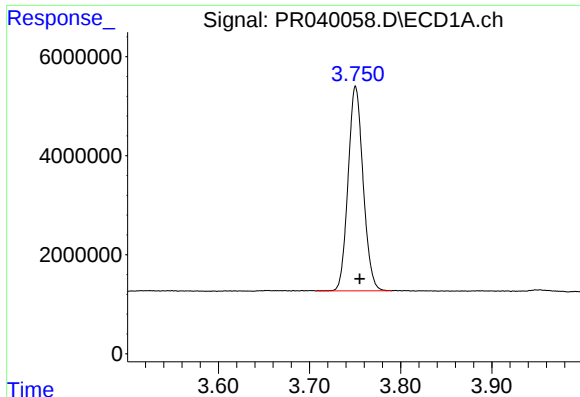
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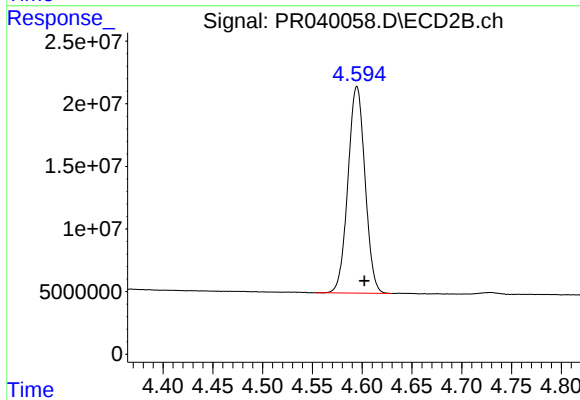
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 47308096
Conc: 19.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-04-B

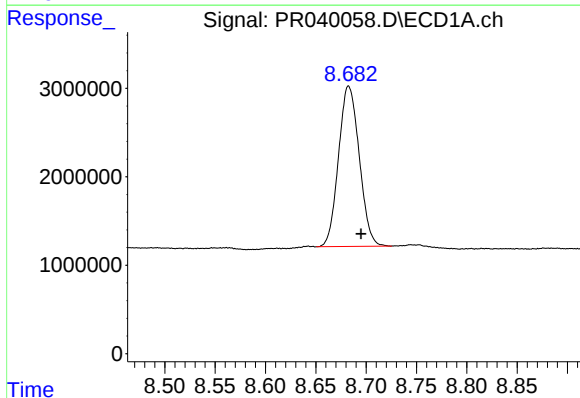
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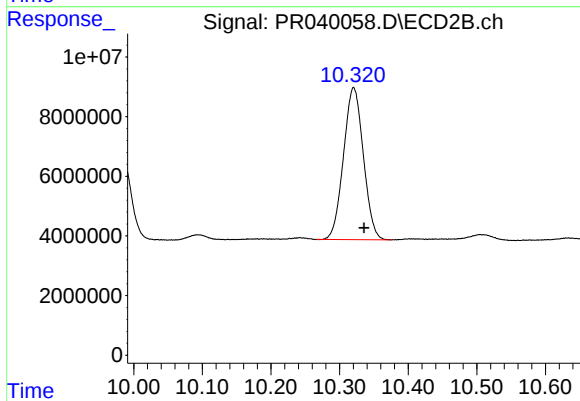
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 197085375
Conc: 19.66 ng/ml



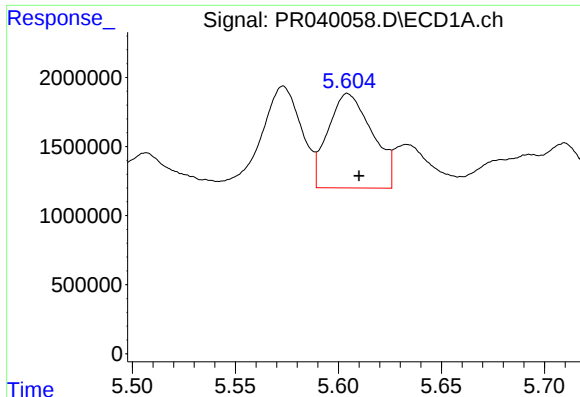
#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.012 min
Response: 25993888
Conc: 10.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.015 min
Response: 102589805
Conc: 10.93 ng/ml



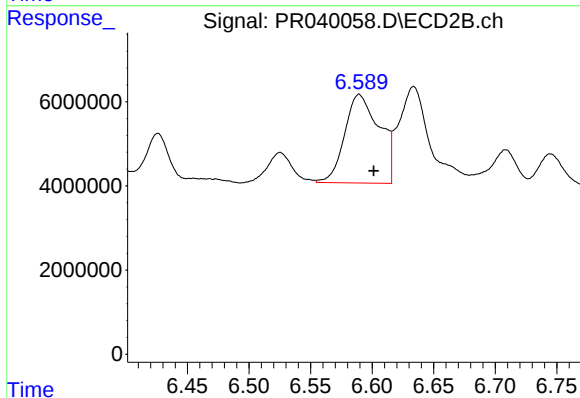
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 10239600
Conc: 66.39 ng/ml

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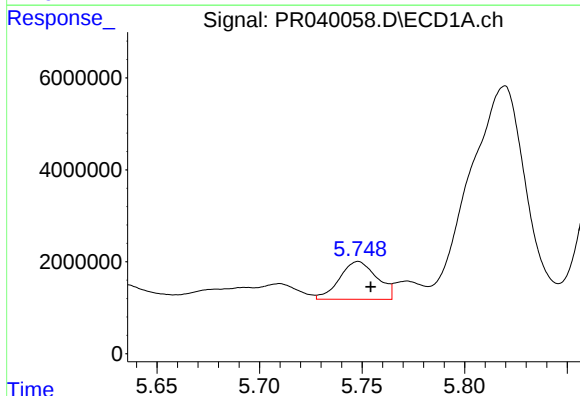
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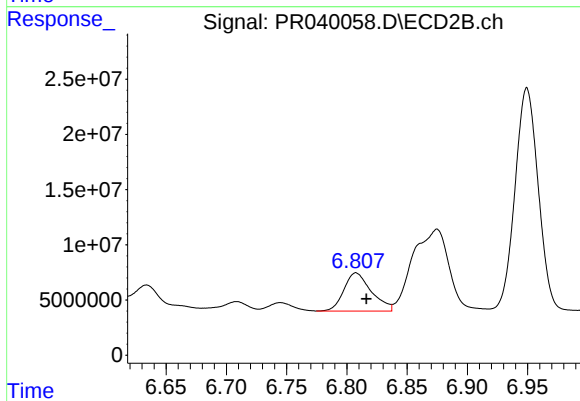
#26 AR-1254-1

R.T.: 6.589 min
Delta R.T.: -0.012 min
Response: 41399851
Conc: 113.66 ng/ml



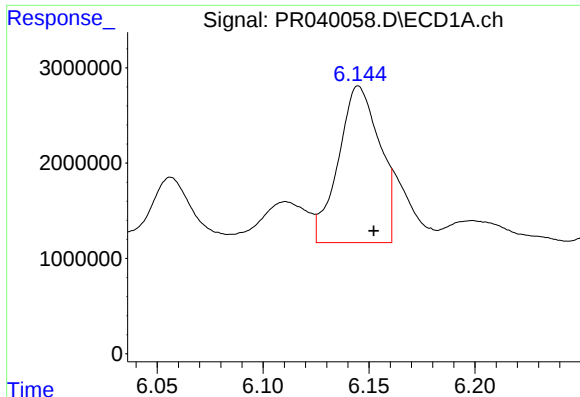
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 10428477
Conc: 79.65 ng/ml



#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: -0.009 min
Response: 55015166
Conc: 96.32 ng/ml



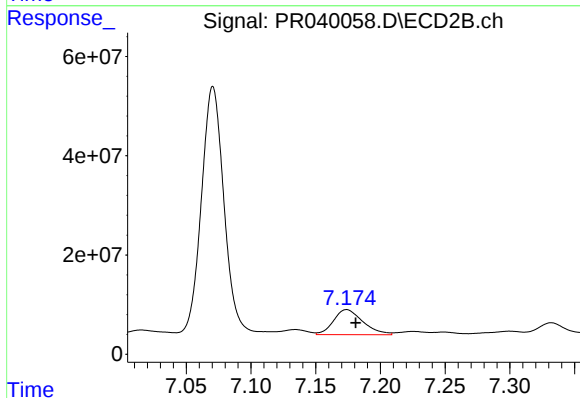
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.008 min
Response: 22197973
Conc: 99.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S5-04-B

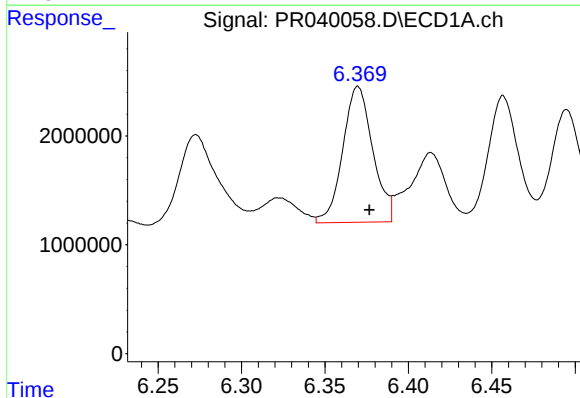
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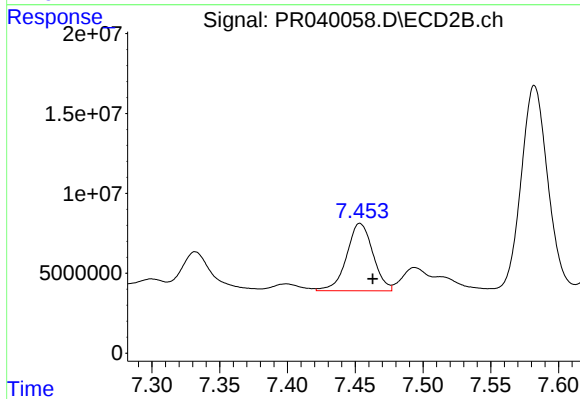
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 79891519
Conc: 128.13 ng/ml



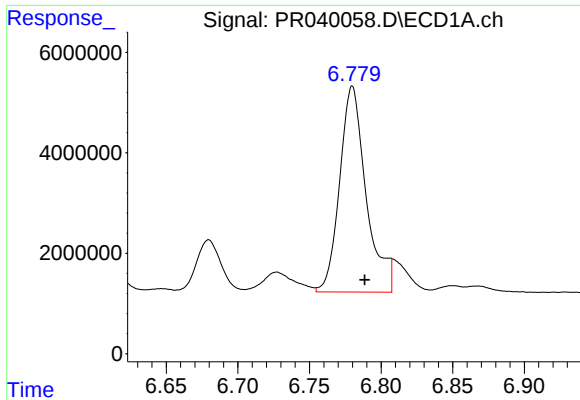
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 15605265
Conc: 107.31 ng/ml



#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: -0.009 min
Response: 56887112
Conc: 125.61 ng/ml



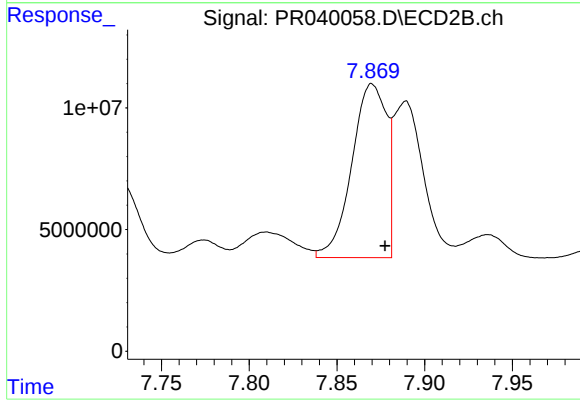
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 52887108
Conc: 277.75 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: 98479657
Conc: 207.41 ng/ml