

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2019 02:16
 Operator : SM\AJ
 Sample : K4151-11
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 05:00:43 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	4.595	61023169	255.2E6	25.427	25.459
2) SA Decachlor...	8.683	10.320	34713545	142.4E6	13.971	15.169
Target Compounds						
26) L6 AR-1254-1	5.603	6.590	24194360	94189833	156.872	258.588 #
27) L6 AR-1254-2	5.747	6.807	30283233	165.8E6	231.288	290.231 #
28) L6 AR-1254-3	6.144	7.174	70701214	259.3E6	316.436m	415.893 #
29) L6 AR-1254-4	6.369	7.454	55973855	200.1E6	384.919	441.926
30) L6 AR-1254-5	6.779	7.873	285.1E6	263.7E6	1497.470m	555.302m#

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

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Sample : K4151-11
Misc :
ALS Vial : 48 Sample Multiplier: 1

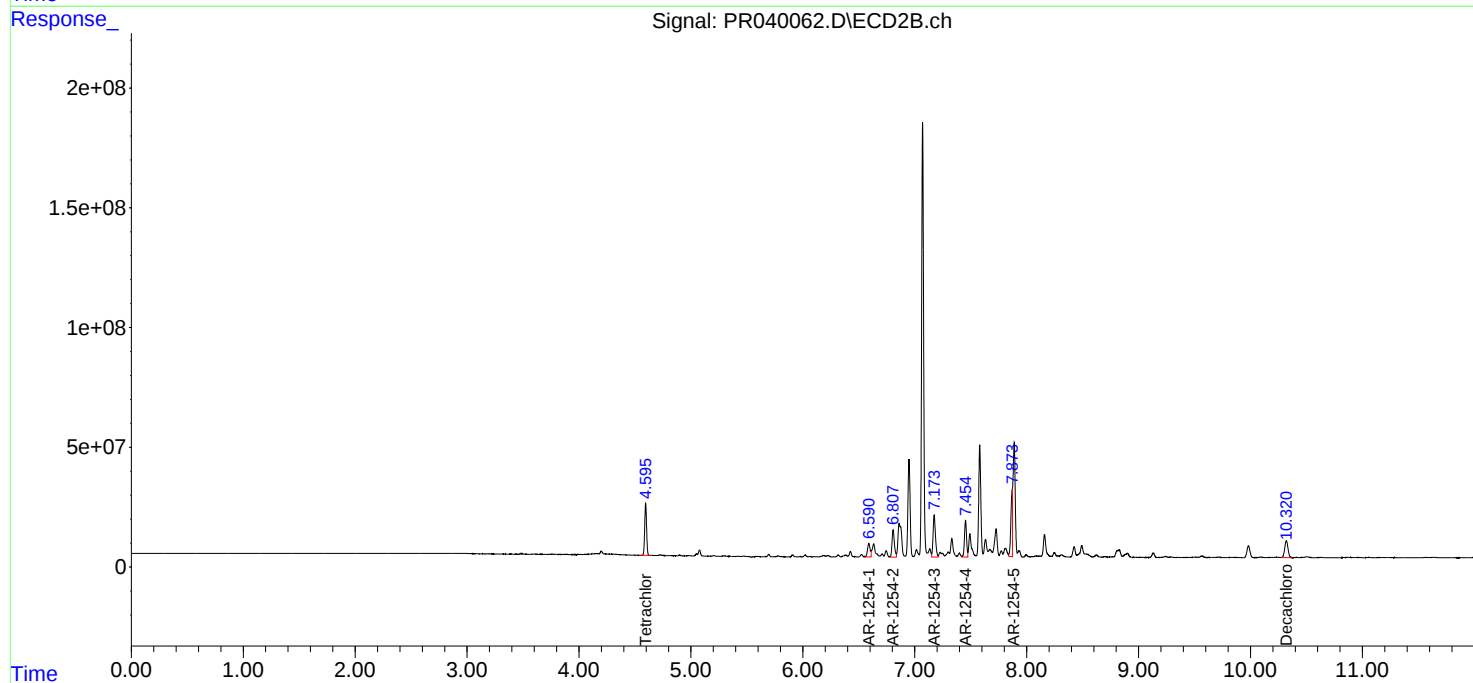
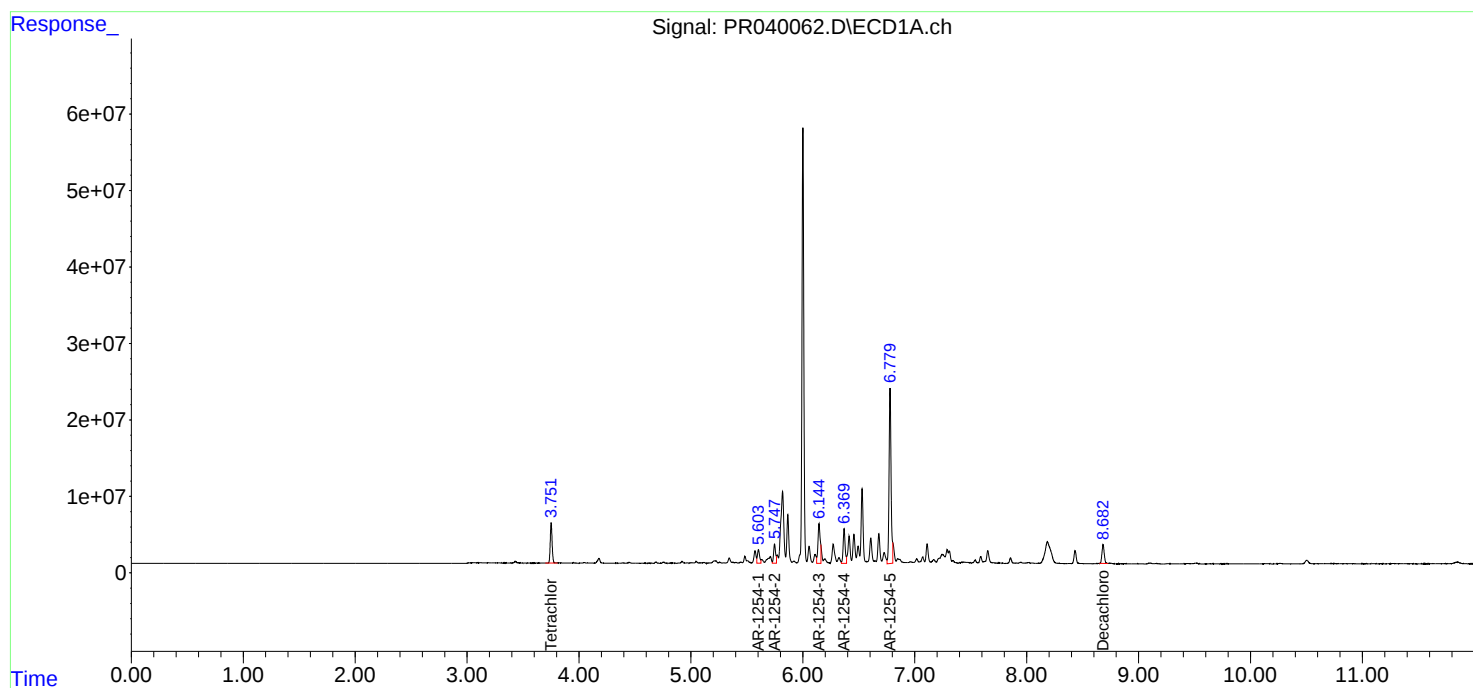
Instrument :
ECD_R
ClientSampled :
S5-05-B

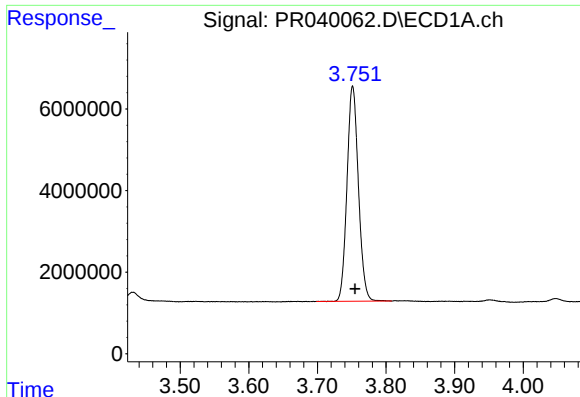
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Integration File signal 2: autoint2.e
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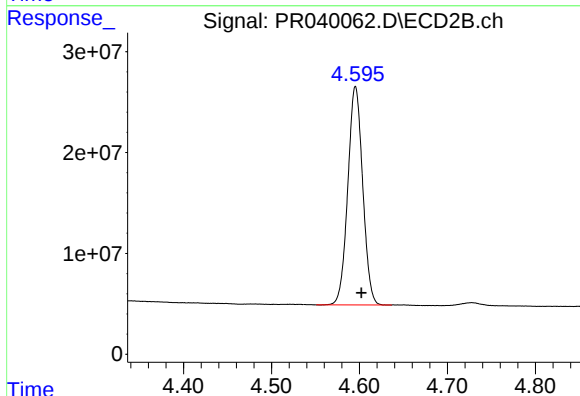
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 61023169
Conc: 25.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-05-B

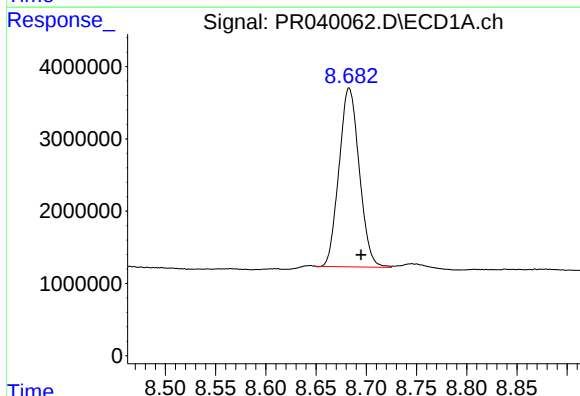
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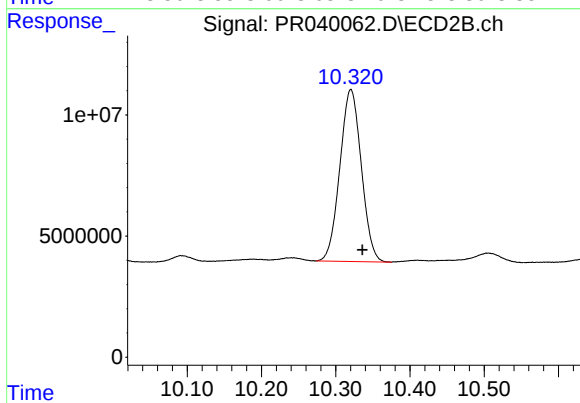
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 255204331
Conc: 25.46 ng/ml



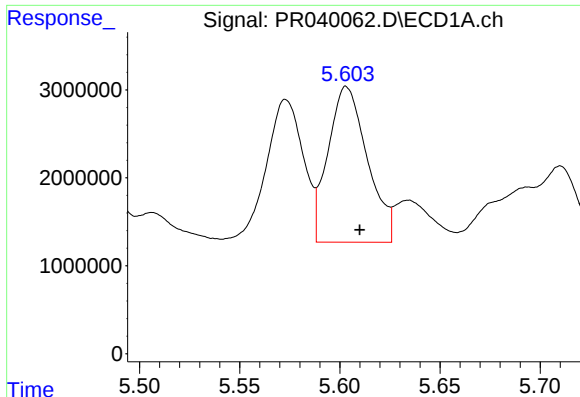
#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.012 min
Response: 34713545
Conc: 13.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.015 min
Response: 142402385
Conc: 15.17 ng/ml



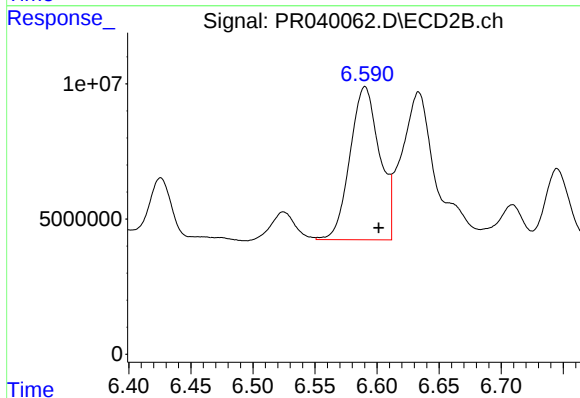
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.007 min
Response: 24194360
Conc: 156.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-05-B

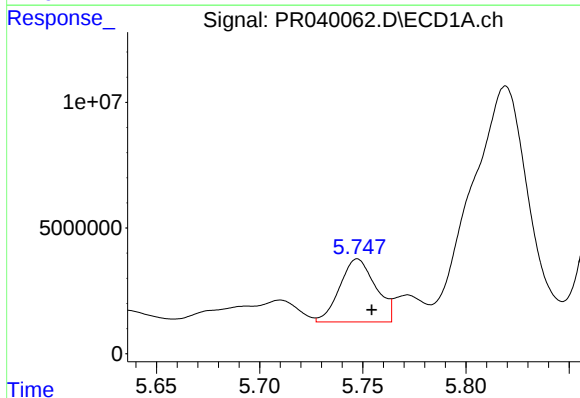
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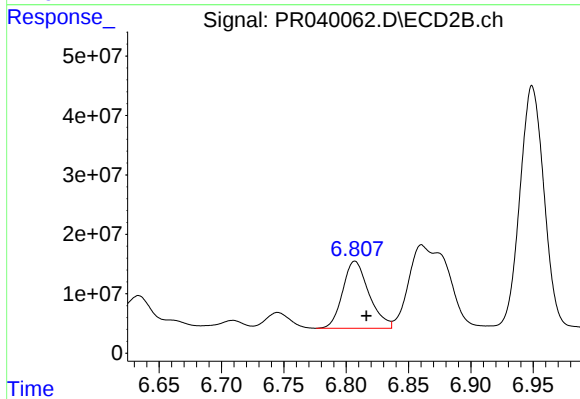
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: -0.011 min
Response: 94189833
Conc: 258.59 ng/ml



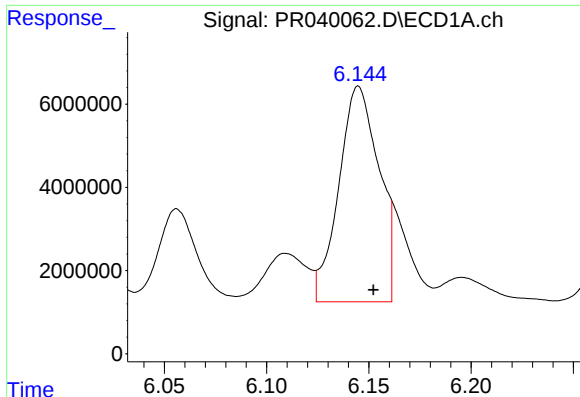
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.007 min
Response: 30283233
Conc: 231.29 ng/ml



#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 165775623
Conc: 290.23 ng/ml



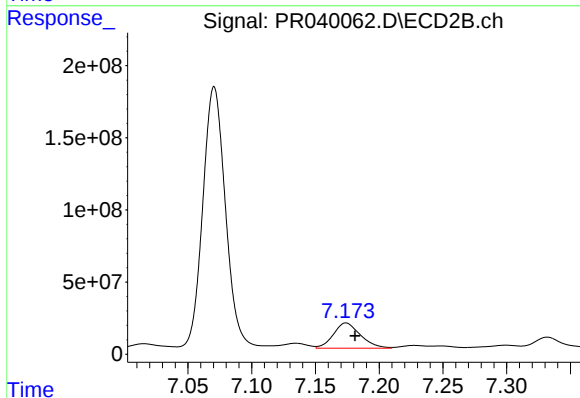
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.008 min
Response: 70701214
Conc: 316.44 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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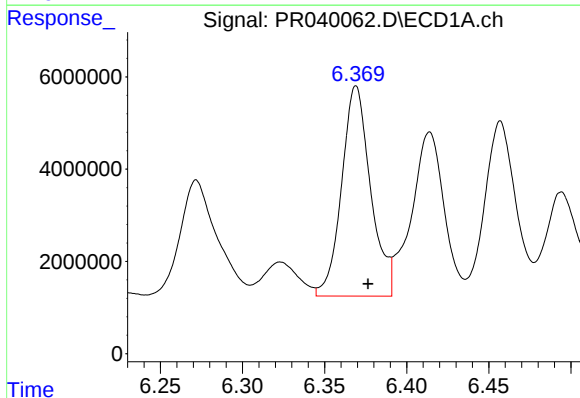
Manual Integrations
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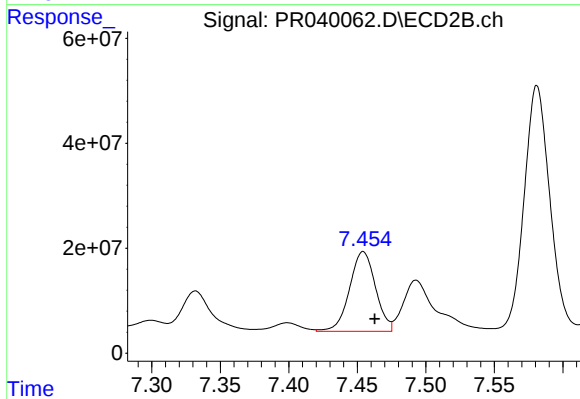
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 259308161
Conc: 415.89 ng/ml



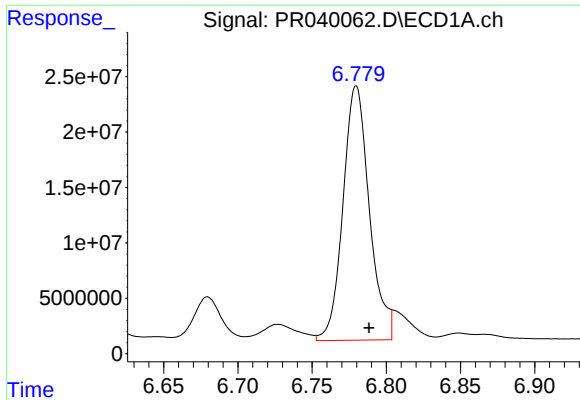
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 55973855
Conc: 384.92 ng/ml



#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: -0.008 min
Response: 200144796
Conc: 441.93 ng/ml



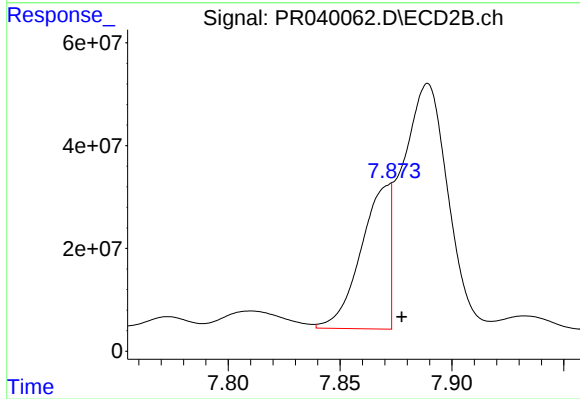
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 285142051
Conc: 1497.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S5-05-B

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#30 AR-1254-5

R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 263658915
Conc: 555.30 ng/ml m