

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
 Data File : PL047355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 22:42
 Operator : AJ\SJ
 Sample : K2376-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-S

Manual Integrations
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 4/15/2019 9:28:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 23:34:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.356	3.975	50148989	17601919	6.894	7.688
28)	SA Decachlor...	8.030	9.023	71085665	23186546	8.451	10.001
Target Compounds							
2)	A alpha-BHC	3.784	4.363	338.8E6	87888215	29.056m	27.351m
6)	B beta-BHC	4.315	4.822	23857220	7468516	5.299	5.634
10)	B gamma-Chl...	5.251	6.078	53082243	34348959	5.167m	12.103 #
11)	B alpha-Chl...	5.304	6.151	129.4E6	86682447	12.761	30.558 #
12)	B 4,4'-DDE	5.470	6.308	171.5E6	51512600	18.623m	20.752
17)	MA 4,4'-DDT	6.216	7.094	196.4E6	49294118	25.930	23.507m

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

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ALS Vial : 44 Sample Multiplier: 1

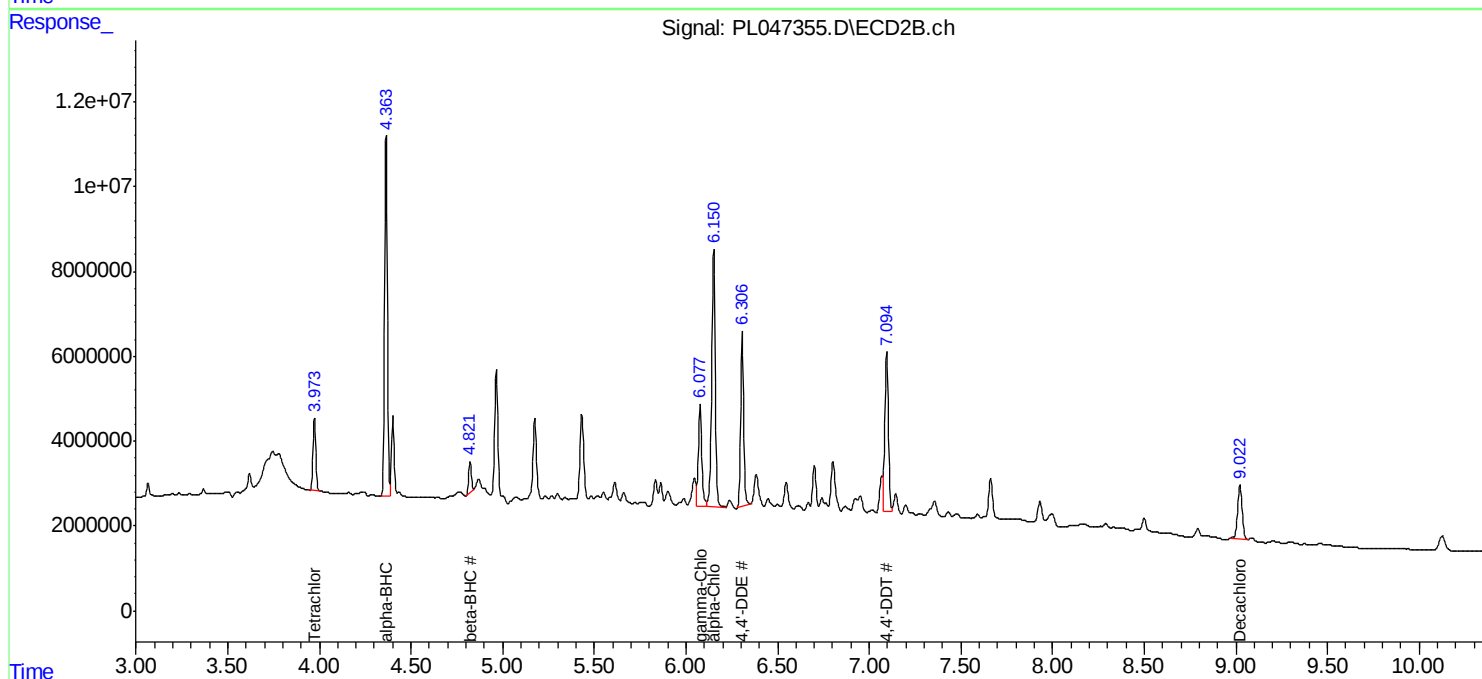
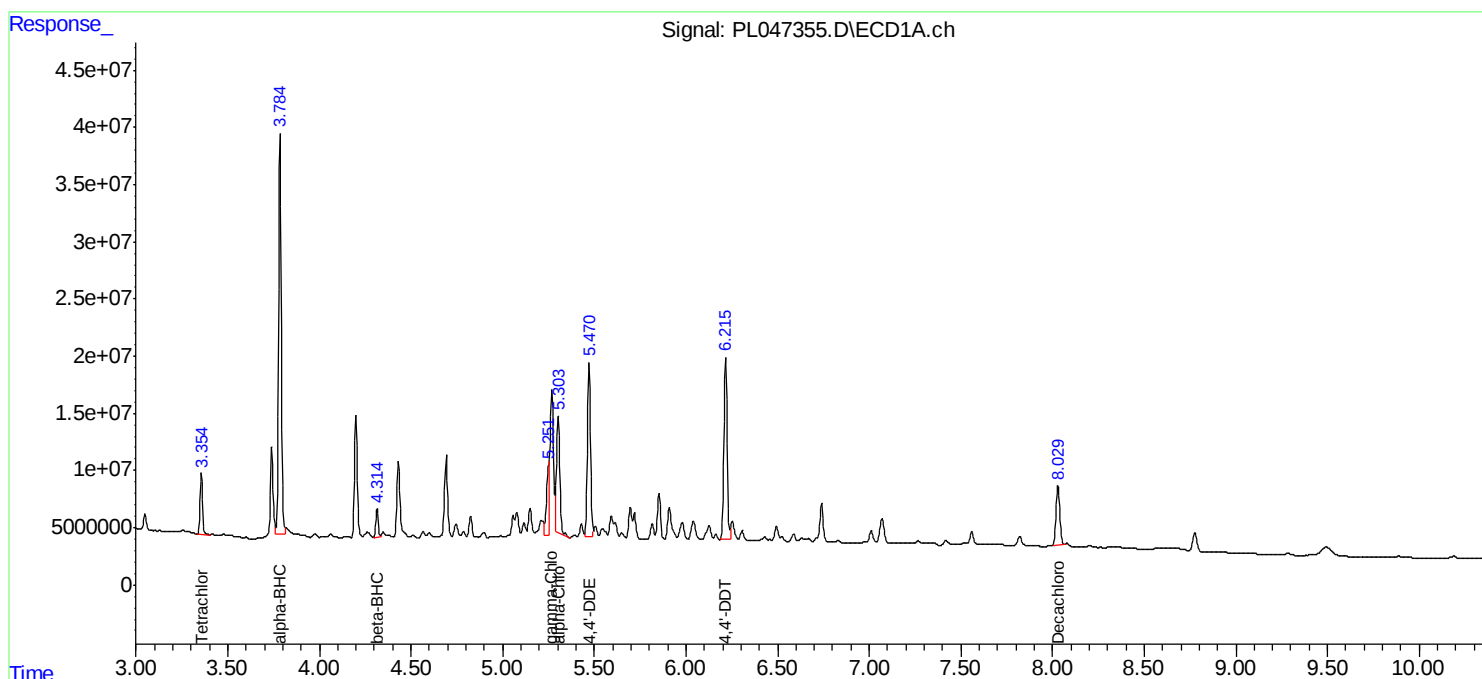
Instrument :
ECD_L
ClientSampled :
TP-4-S

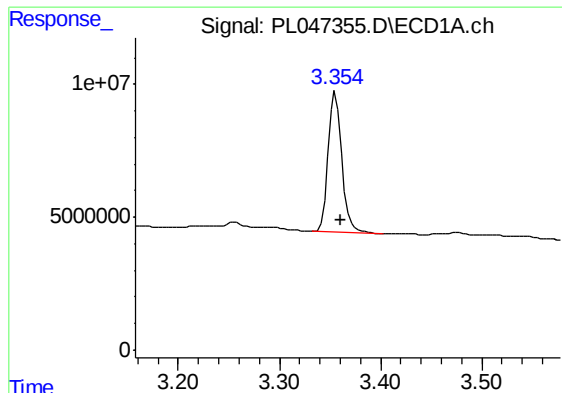
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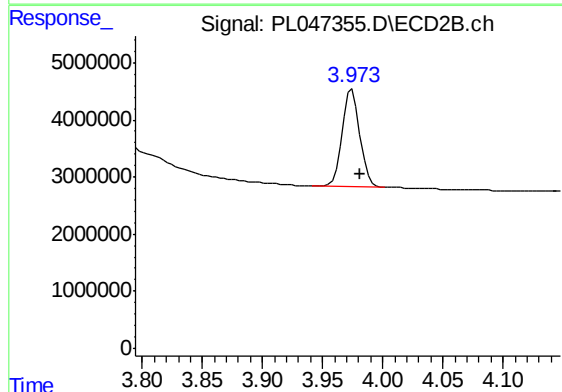
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 50148989
Conc: 6.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-S

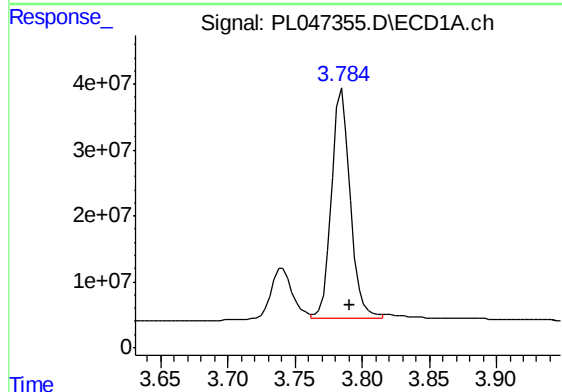
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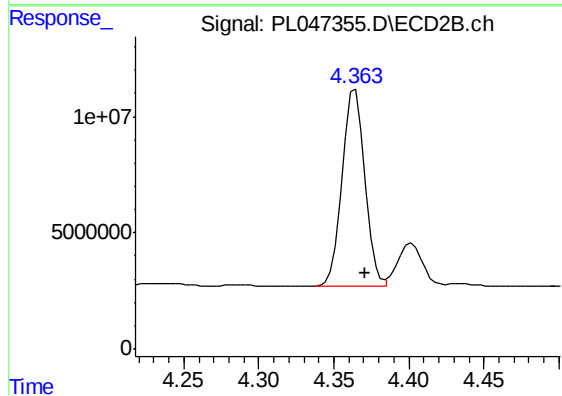
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 17601919
Conc: 7.69 ng/ml



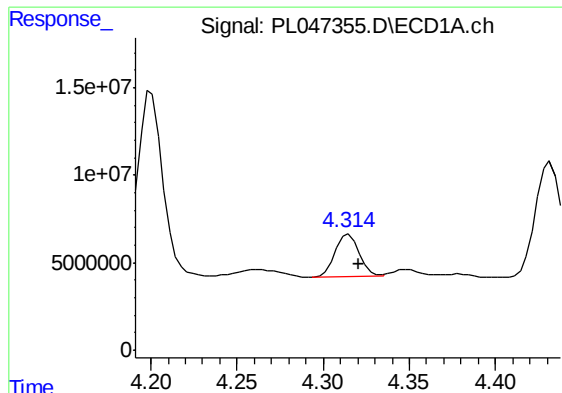
#2 alpha-BHC

R.T.: 3.784 min
Delta R.T.: -0.007 min
Response: 338849182
Conc: 29.06 ng/ml m



#2 alpha-BHC

R.T.: 4.363 min
Delta R.T.: -0.008 min
Response: 87888215
Conc: 27.35 ng/ml m



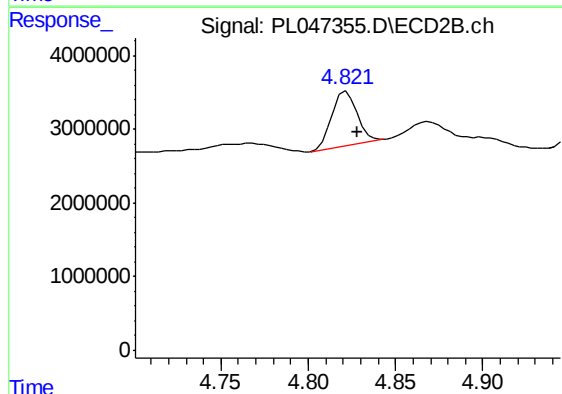
#6 beta-BHC

R.T.: 4.315 min
Delta R.T.: -0.006 min
Response: 23857220
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-S

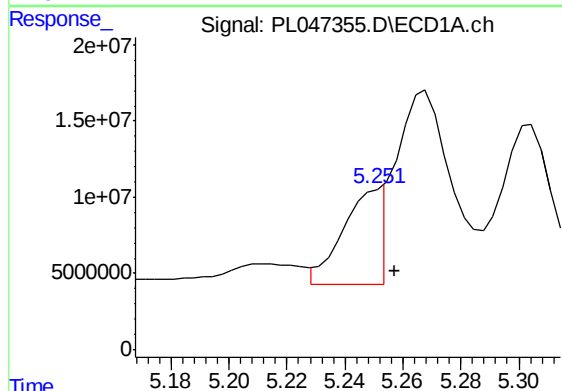
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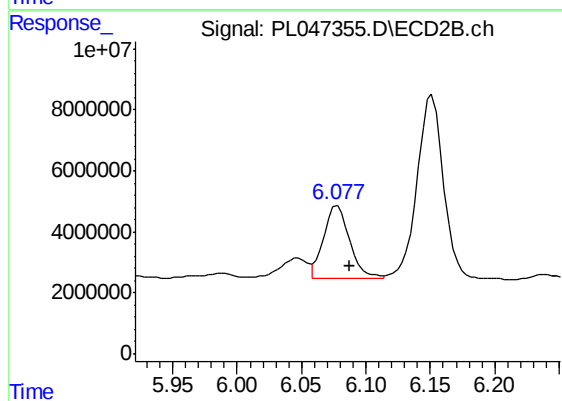
#6 beta-BHC

R.T.: 4.822 min
Delta R.T.: -0.006 min
Response: 7468516
Conc: 5.63 ng/ml



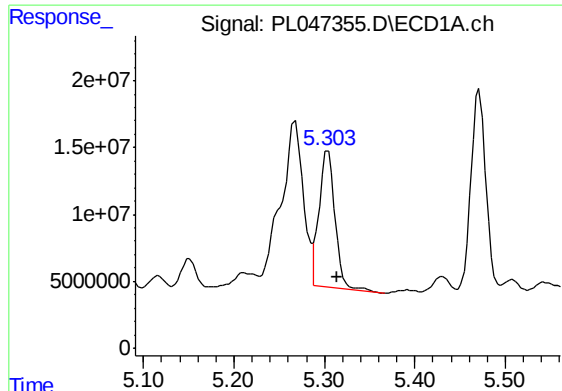
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 53082243
Conc: 5.17 ng/ml m



#10 gamma-Chlordane

R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 34348959
Conc: 12.10 ng/ml



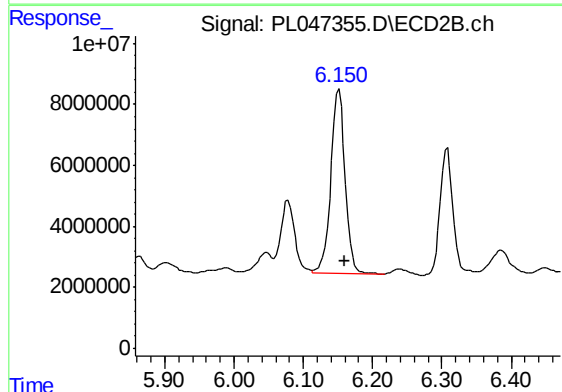
#11 alpha-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 129379697
Conc: 12.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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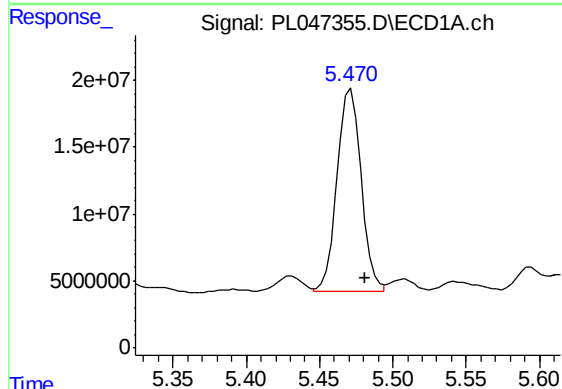
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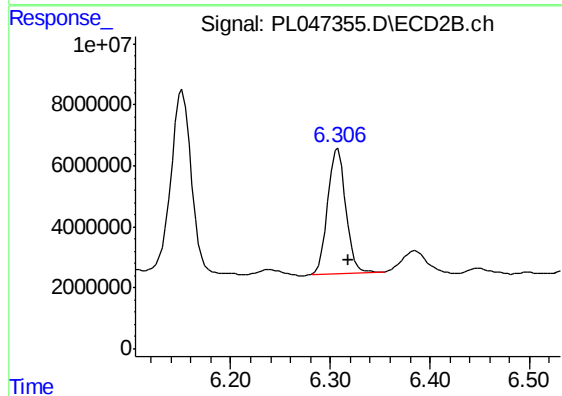
#11 alpha-Chlordane

R.T.: 6.151 min
Delta R.T.: -0.009 min
Response: 86682447
Conc: 30.56 ng/ml



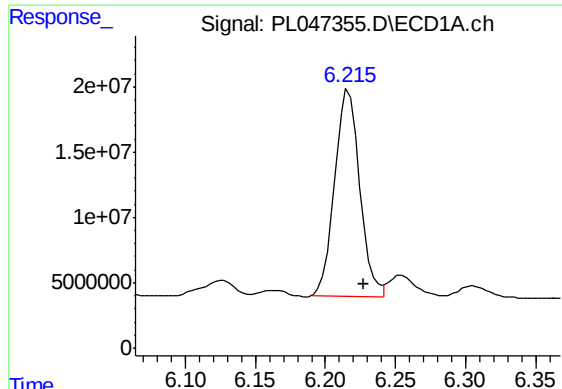
#12 4,4'-DDE

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 171458706
Conc: 18.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 51512600
Conc: 20.75 ng/ml



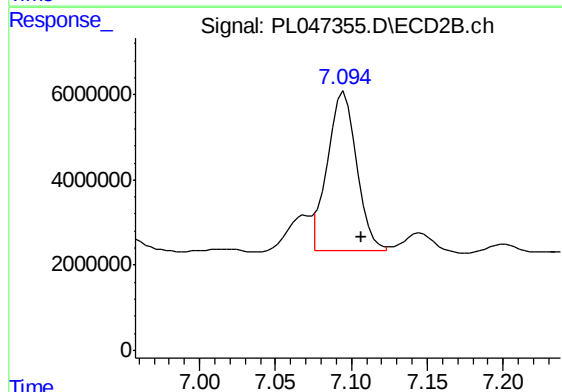
#17 4,4'-DDT

R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 196405136
Conc: 25.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-S

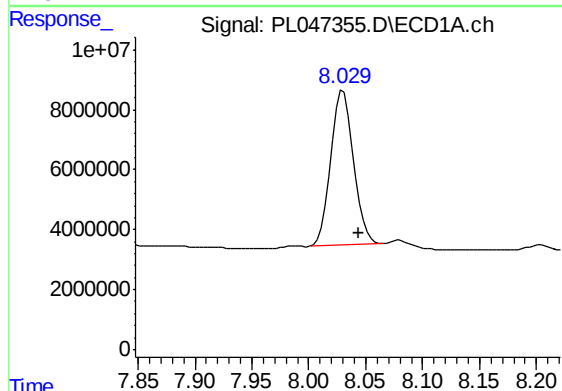
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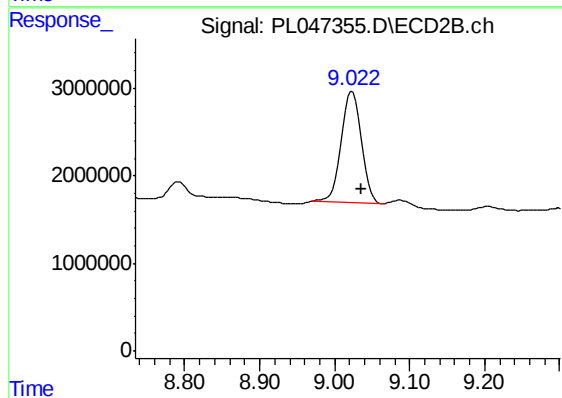
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: -0.013 min
Response: 49294118
Conc: 23.51 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.030 min
Delta R.T.: -0.014 min
Response: 71085665
Conc: 8.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.012 min
Response: 23186546
Conc: 10.00 ng/ml