

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
 Data File : PL040905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 12:04
 Operator : AJ\SJ
 Sample : J5201-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-100818-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 13:18:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.480	4.105	68532479	29416077	12.504	10.550
28)	SA Decachlor...	8.233	9.236	69900470	31809312	13.444	12.301
Target Compounds							
10)	B gamma-Chl...	5.421	6.238	2980438	2046152	0.453m	0.730m#
11)	B alpha-Chl...	5.478	6.310	4680996	5222384	0.719m	1.882m#
12)	B 4,4'-DDE	5.645	6.464	29500567	18905223	5.190	7.147 #
16)	A 4,4'-DDD	6.162	6.956	3754980	3575217	0.831	1.707 #
17)	MA 4,4'-DDT	6.401	7.256	9868645	5398397	2.167	2.595

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

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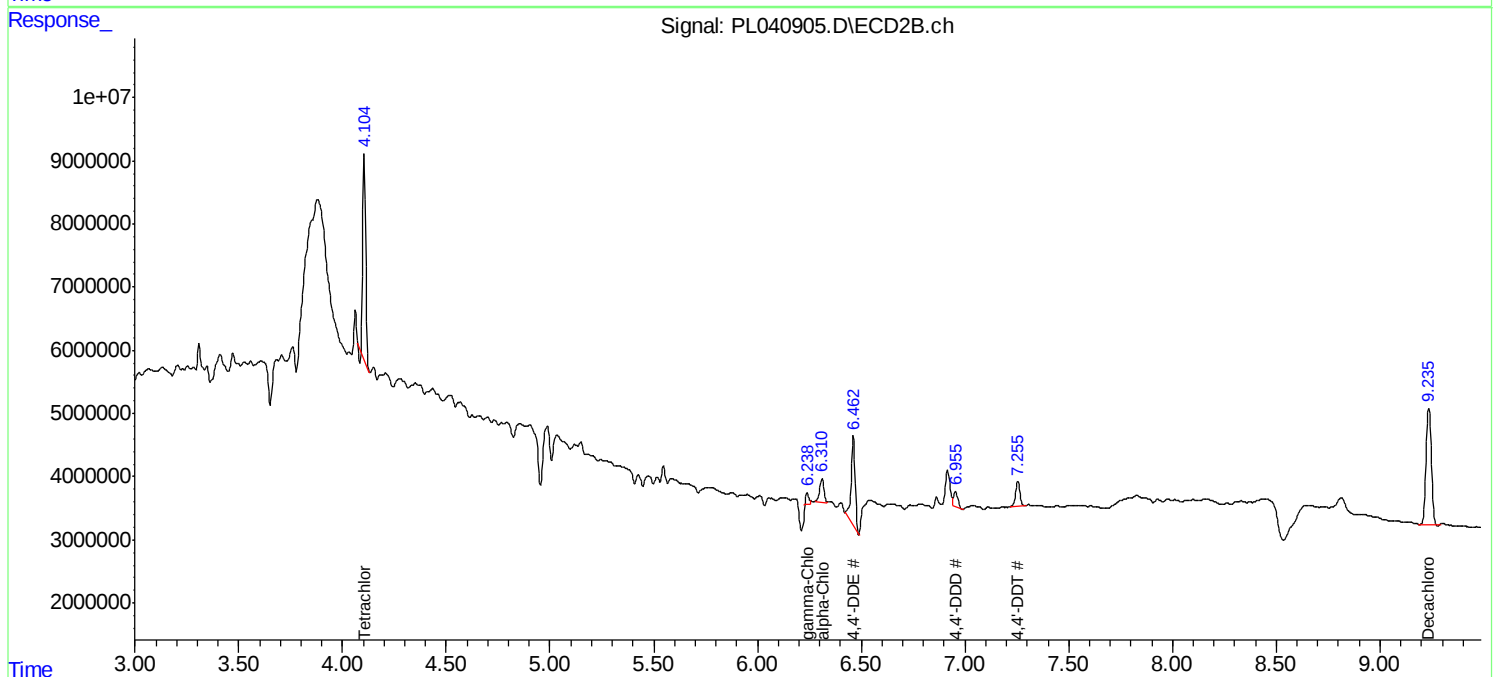
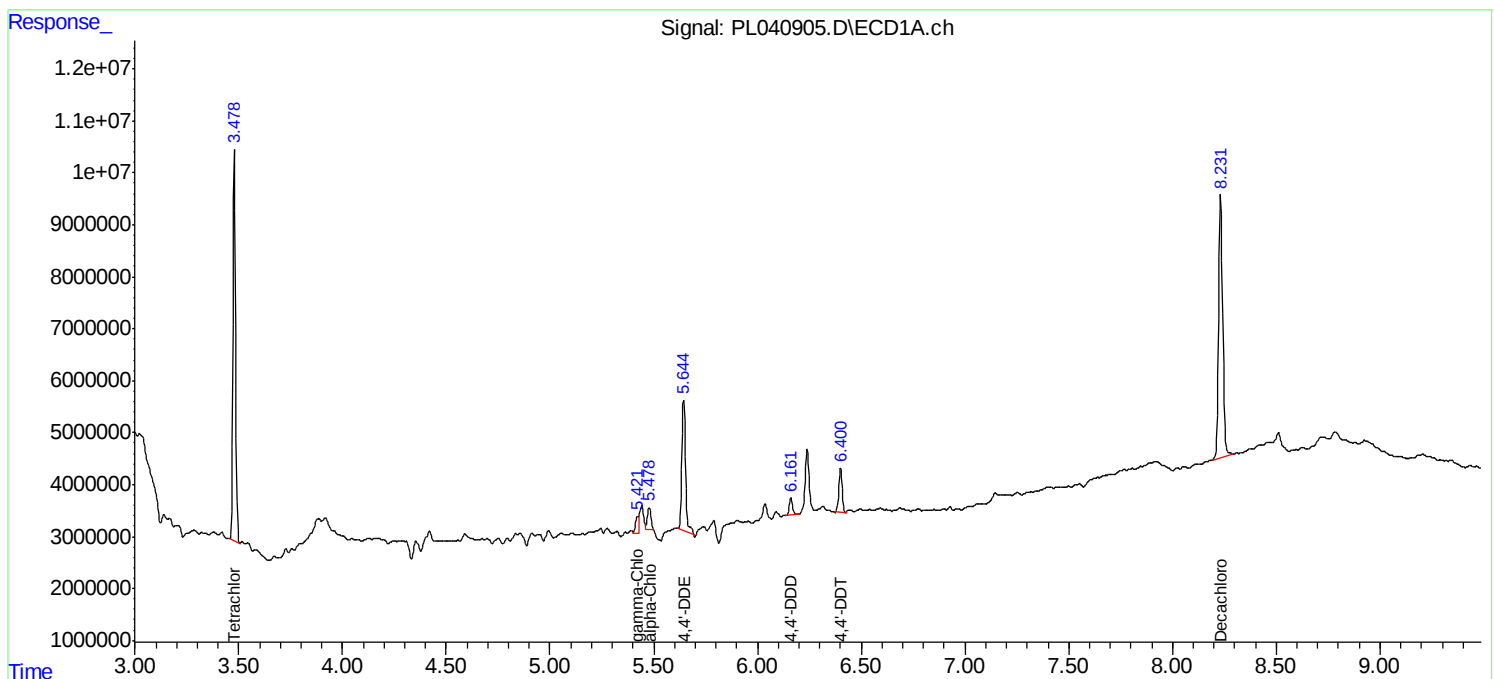
Instrument :
ECD_L
ClientSampled :
EO-02-100818-A

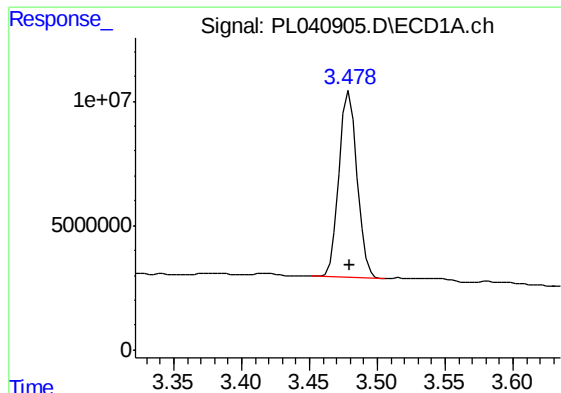
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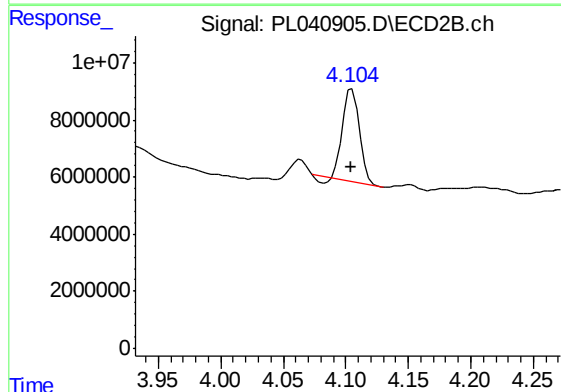
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.000 min
Response: 68532479
Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
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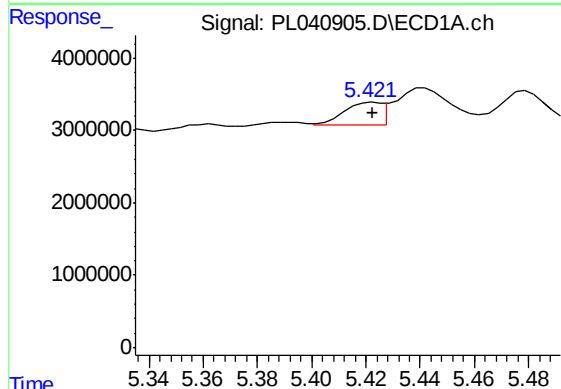
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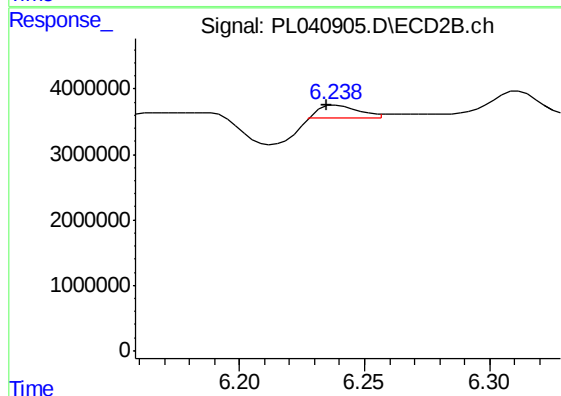
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.001 min
Response: 29416077
Conc: 10.55 ng/ml



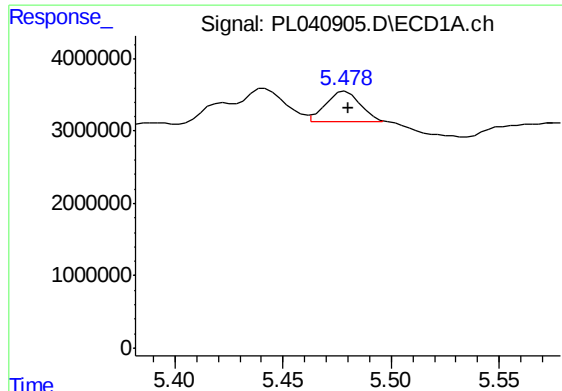
#10 gamma-Chlordane

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 2980438
Conc: 0.45 ng/ml m



#10 gamma-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.003 min
Response: 2046152
Conc: 0.73 ng/ml m



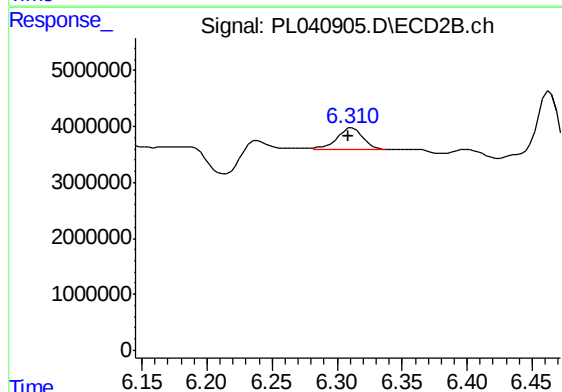
#11 alpha-Chlordane

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 4680996
Conc: 0.72 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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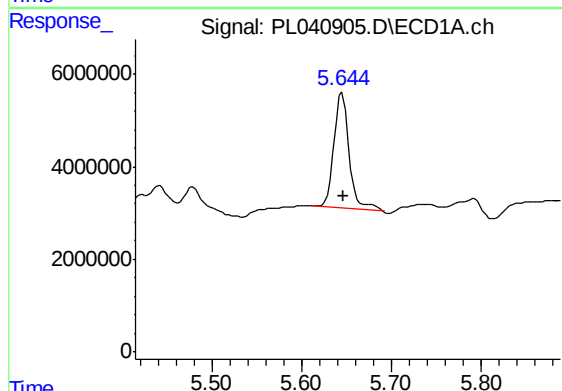
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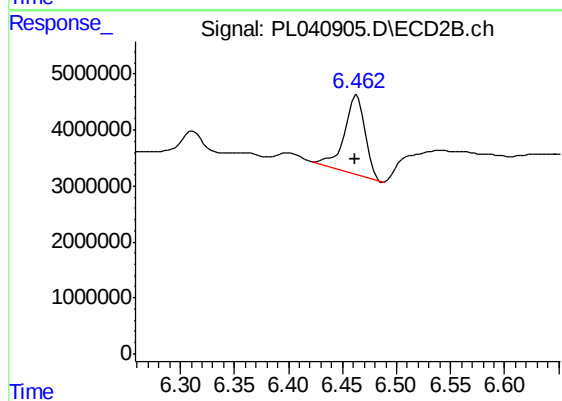
#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 5222384
Conc: 1.88 ng/ml m



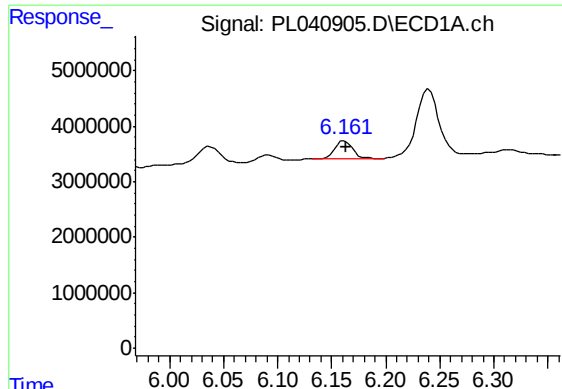
#12 4,4'-DDE

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 29500567
Conc: 5.19 ng/ml



#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 18905223
Conc: 7.15 ng/ml



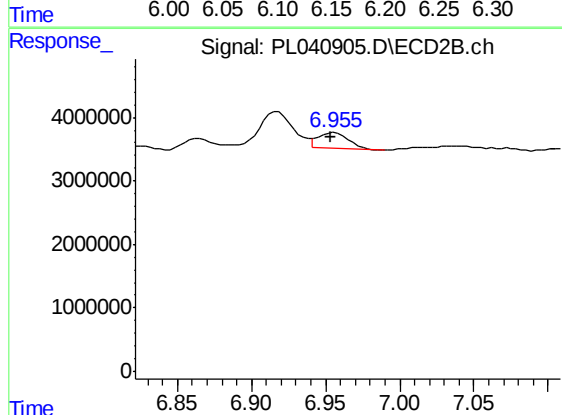
#16 4,4'-DDD

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 3754980
Conc: 0.83 ng/ml

Instrument :
ECD_L
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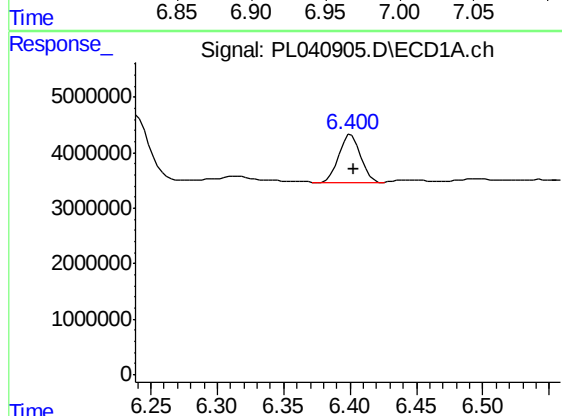
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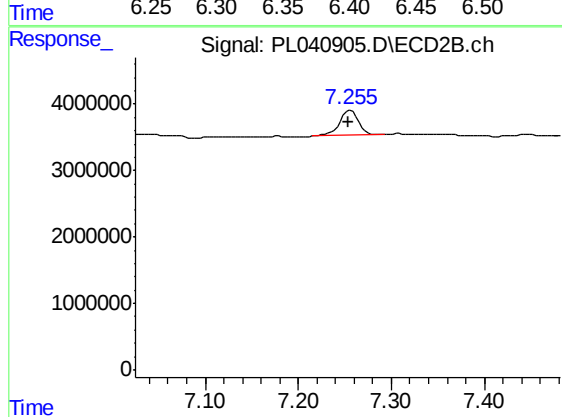
#16 4,4'-DDD

R.T.: 6.956 min
Delta R.T.: 0.002 min
Response: 3575217
Conc: 1.71 ng/ml



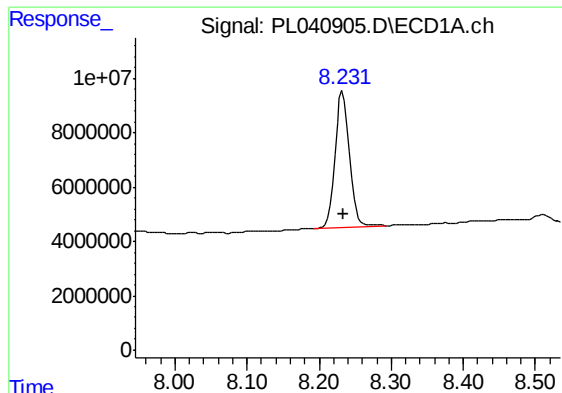
#17 4,4'-DDT

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 9868645
Conc: 2.17 ng/ml



#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 5398397
Conc: 2.60 ng/ml



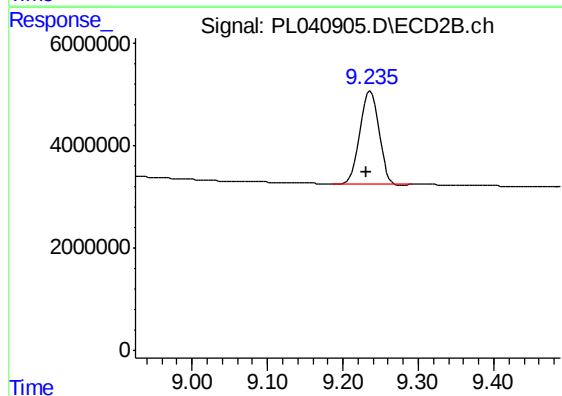
#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: -0.001 min
Response: 69900470
Conc: 13.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 31809312
Conc: 12.30 ng/ml