

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072920\
 Data File : PL060320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 10:37
 Operator : DD\AJ
 Sample : L3436-16 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 16

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 13:14:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.478	4.036	2429425	2290676	1.256m	0.864 #
2)	SA Decachlor...	8.221	9.093	2601127	2844495	1.581	1.360
Target Compounds							
10)	B gamma-Chl...	5.414	6.127	1285182	4033420	0.708m	1.409m#
11)	B alpha-Chl...	5.473	6.203	1484025	3563263	0.823m	1.246m#
16)	A 4,4'-DDD	6.150	6.846	649003	3606849	0.425m	1.571m#
17)	MA 4,4'-DDT	6.388	7.148	1861056	3363397	1.431	1.708m

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

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Operator : DD\AJ
Sample : L3436-16 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

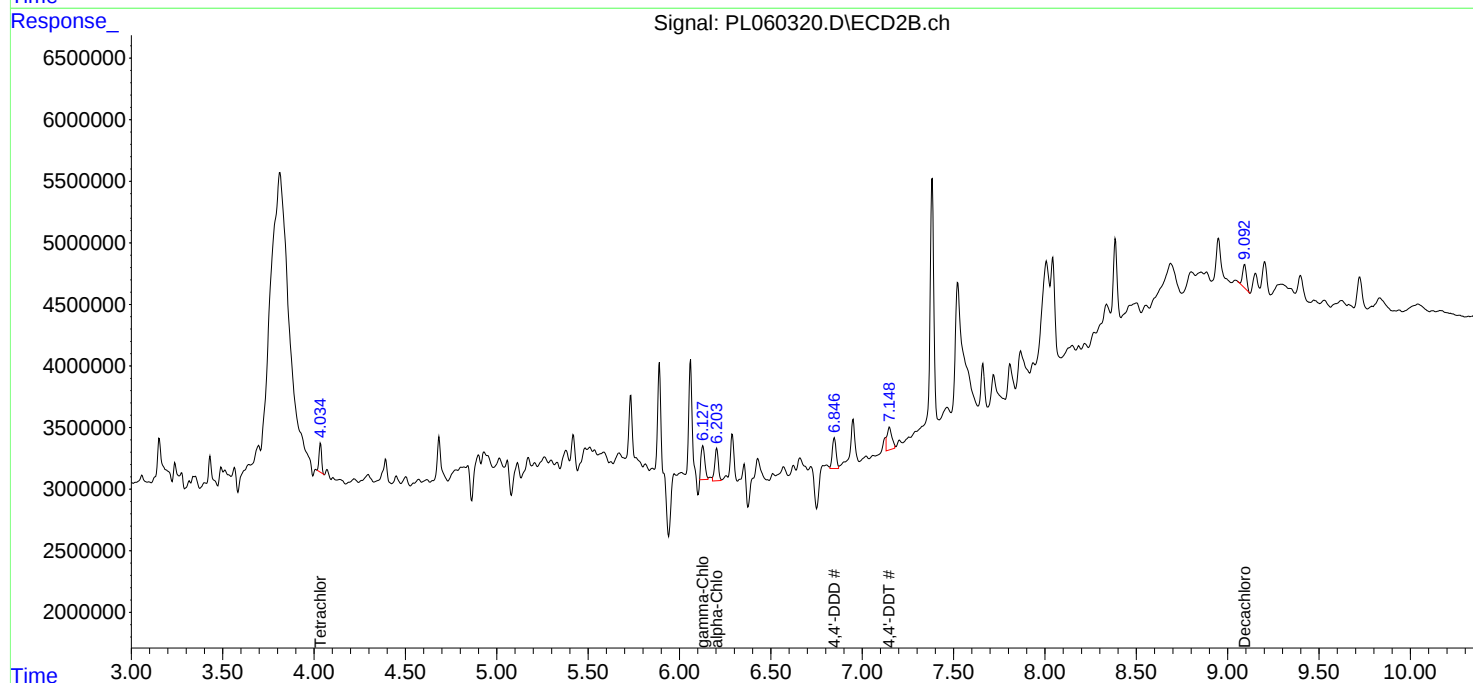
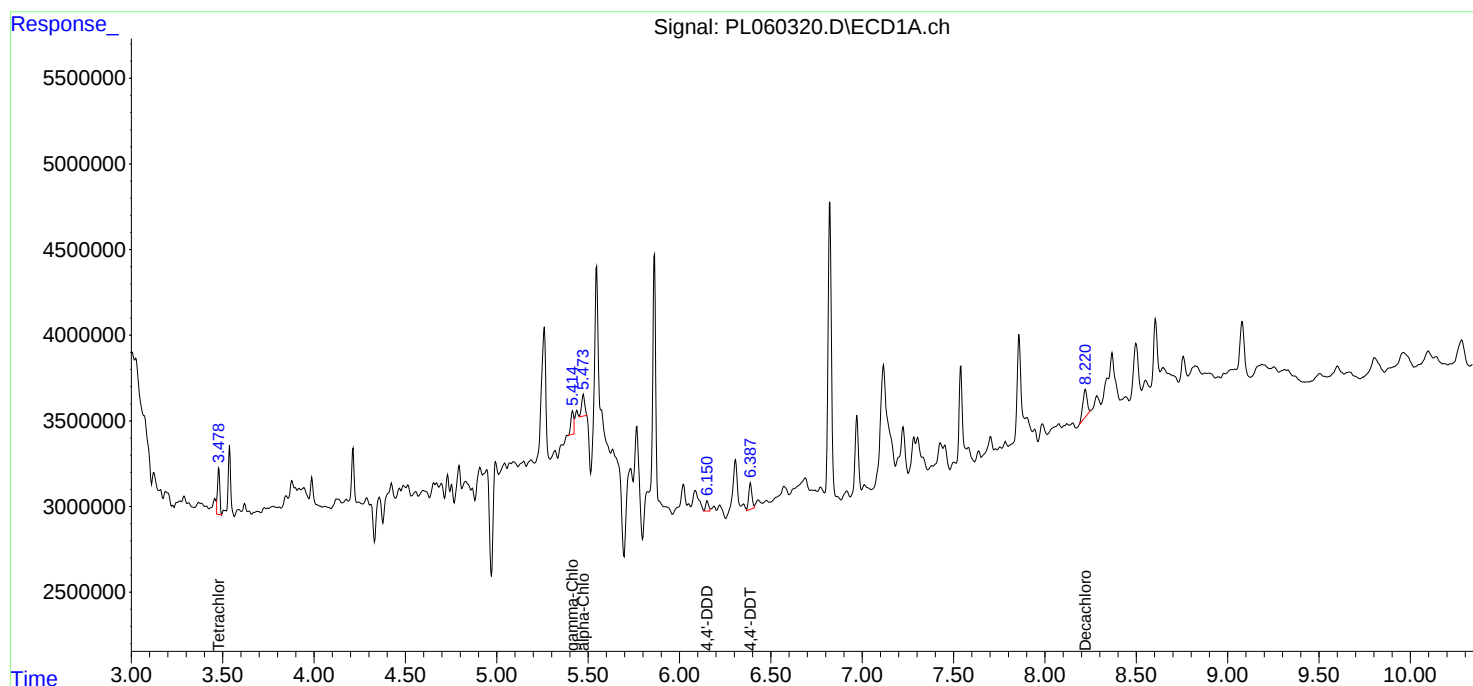
Instrument :
ECD_L
ClientSampled :
16

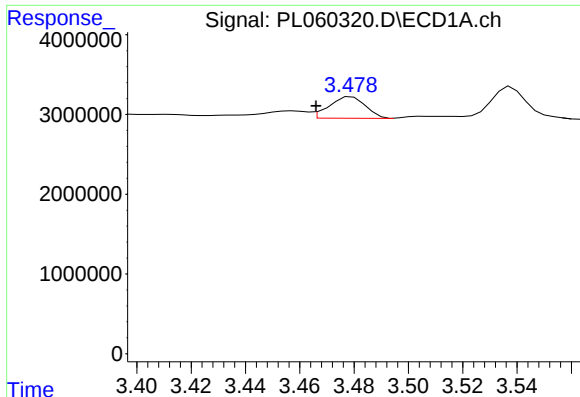
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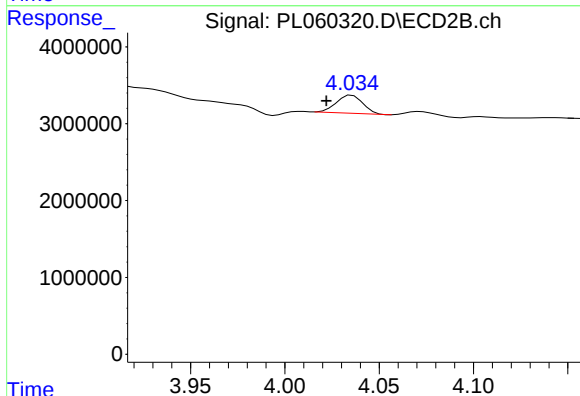
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.012 min
Response: 2429425
Conc: 1.26 ng/ml m

Instrument :
ECD_L
ClientSampleId :
16

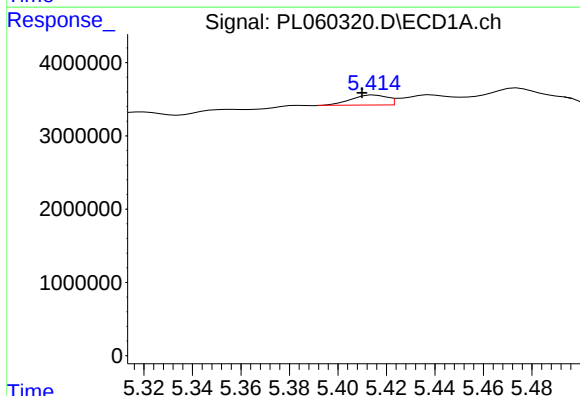
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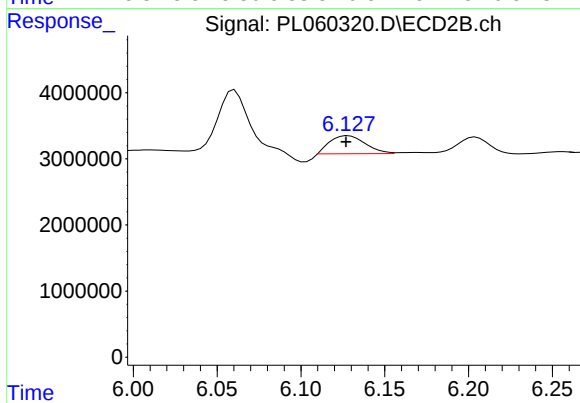
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.014 min
Response: 2290676
Conc: 0.86 ng/ml



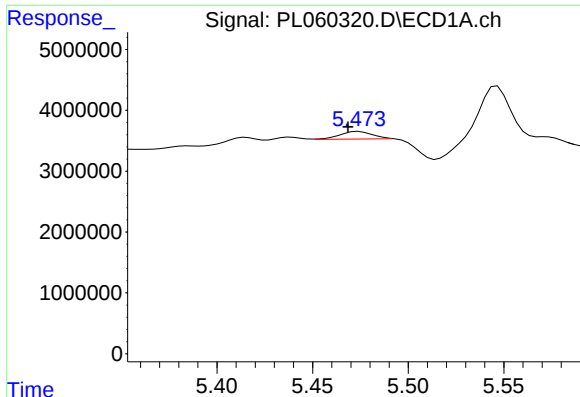
#10 gamma-Chlordane

R.T.: 5.414 min
Delta R.T.: 0.004 min
Response: 1285182
Conc: 0.71 ng/ml m



#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 4033420
Conc: 1.41 ng/ml m



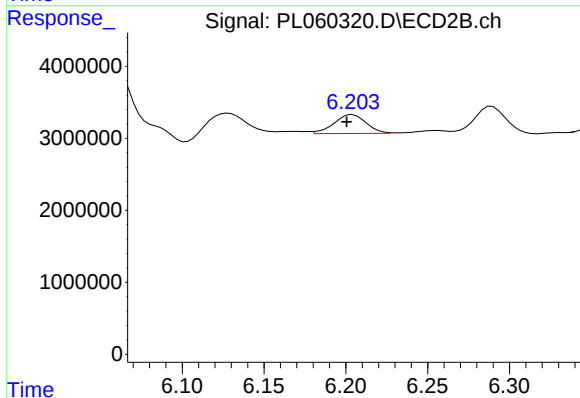
#11 alpha-Chlordane

R.T.: 5.473 min
Delta R.T.: 0.004 min
Response: 1484025
Conc: 0.82 ng/ml m

Instrument :
ECD_L
ClientSampleId :
16

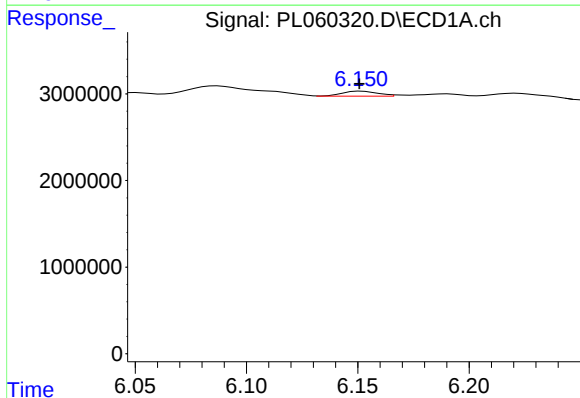
Manual Integrations
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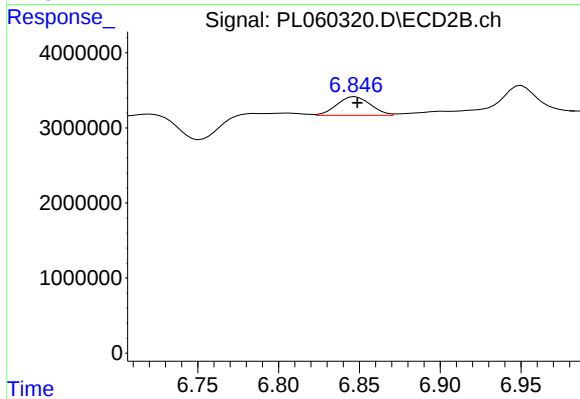
#11 alpha-Chlordane

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 3563263
Conc: 1.25 ng/ml m



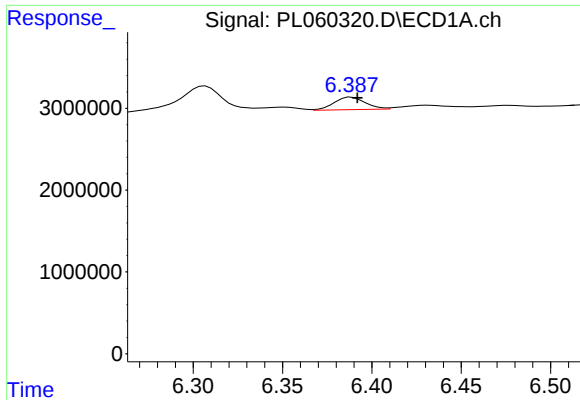
#16 4,4'-DDD

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 649003
Conc: 0.43 ng/ml m



#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 3606849
Conc: 1.57 ng/ml m



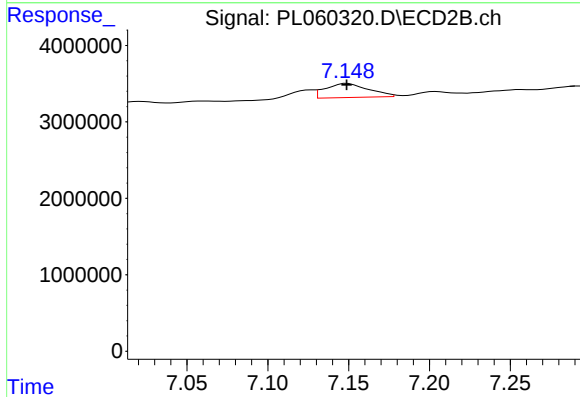
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 1861056
Conc: 1.43 ng/ml

Instrument :
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ClientSampleId :
16

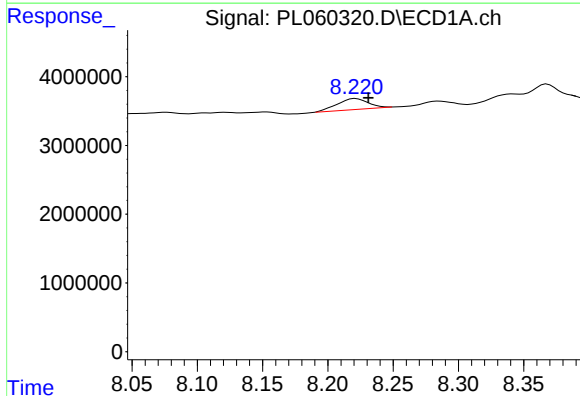
Manual Integrations
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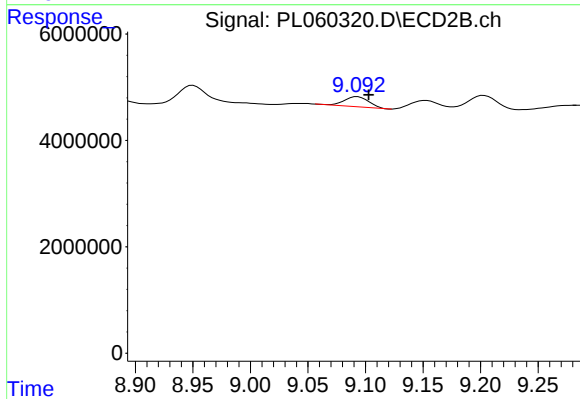
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: -0.001 min
Response: 3363397
Conc: 1.71 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.010 min
Response: 2601127
Conc: 1.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.010 min
Response: 2844495
Conc: 1.36 ng/ml