

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 22:58
 Operator : DD\AJ
 Sample : L3436-15 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 15

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:14:40 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...	3.465	4.012	2582943	2877613	1.335	1.086
28)	SA Decachlor...	8.222	9.097	2778451	2912655	1.689	1.393m
Target Compounds							
10)	B gamma-Chl...	5.408	6.118	2553459	10358700	1.408m	3.617 #
11)	B alpha-Chl...	5.468	6.199	2061561	3472351	1.143m	1.214m
16)	A 4,4'-DDD	6.147	6.846	1084897	4255018	0.711m	1.854 #
17)	MA 4,4'-DDT	6.387	7.146	1433575	2251053	1.103	1.143m

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

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Operator : DD\AJ
Sample : L3436-15 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

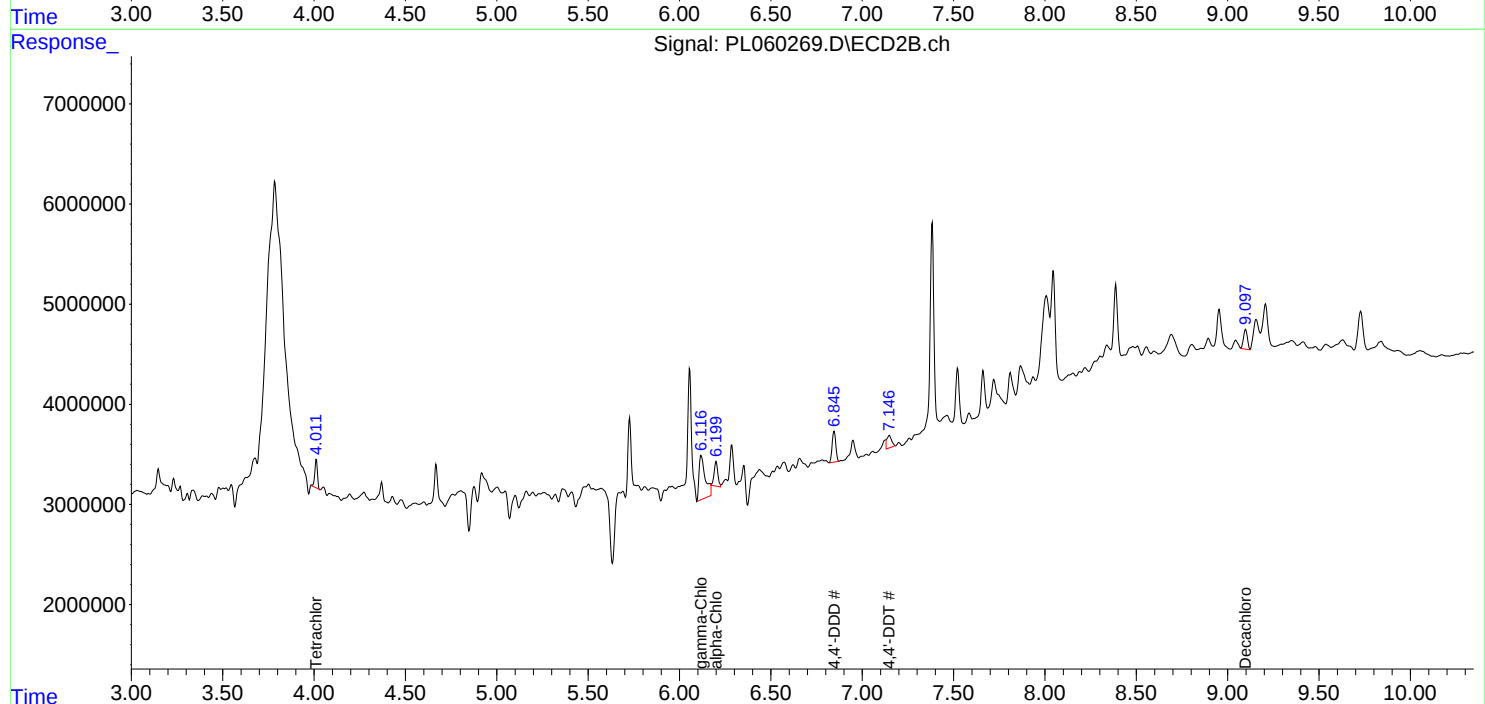
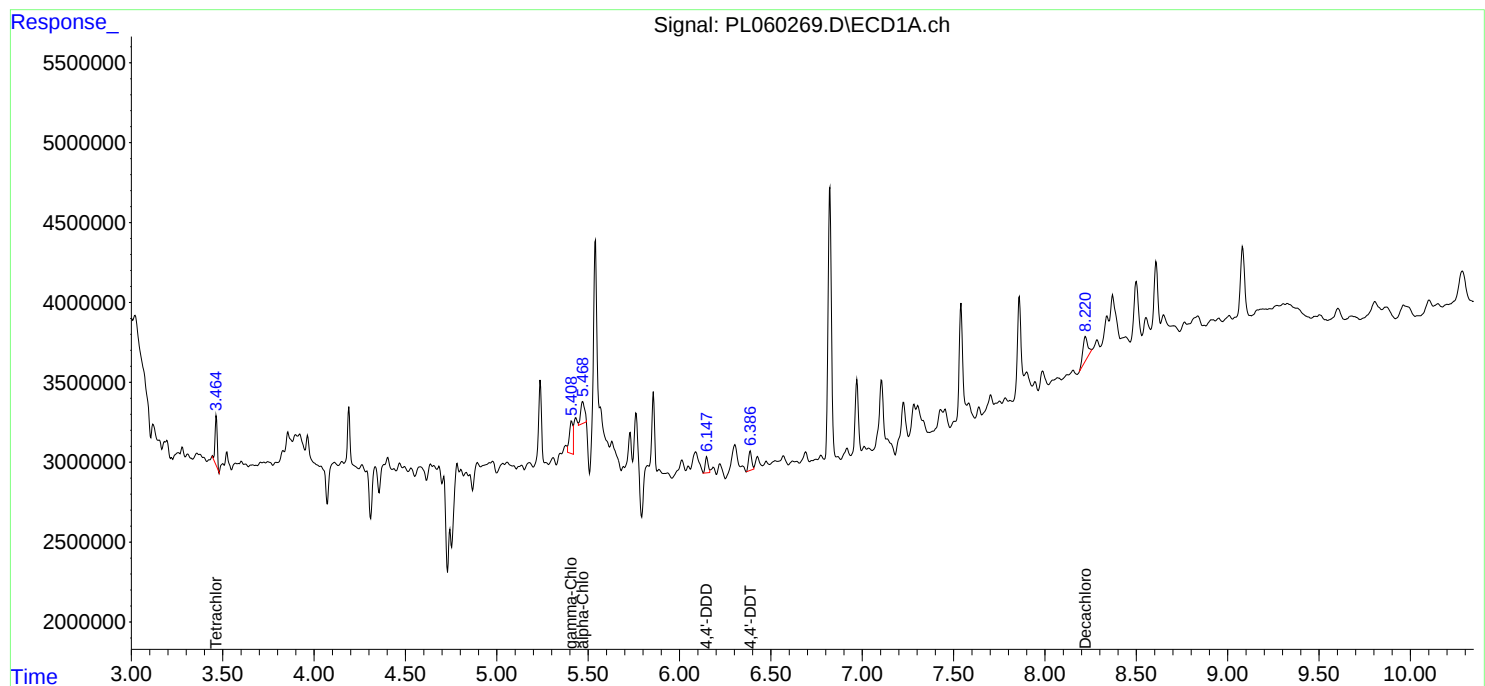
Instrument :
ECD_L
ClientSampled :
15

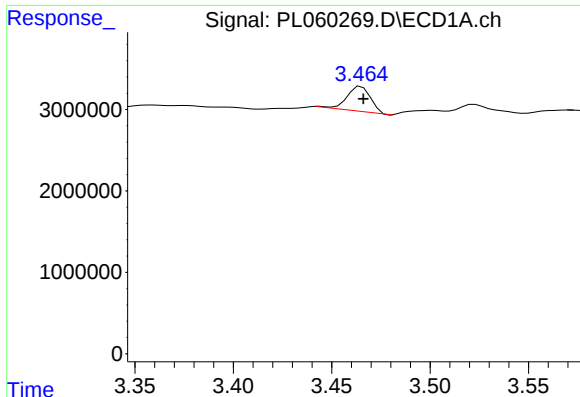
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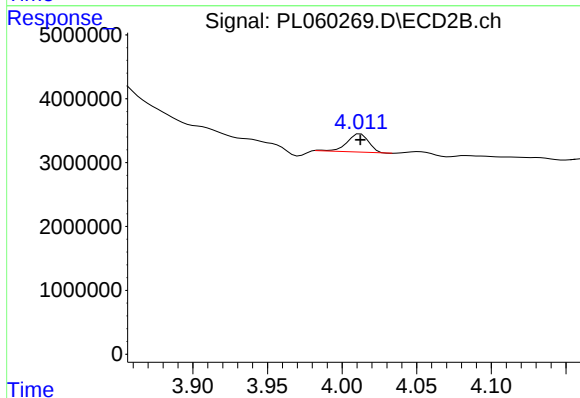
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 2582943
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
15

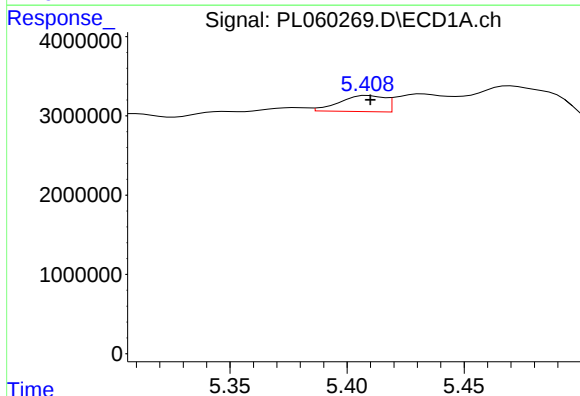
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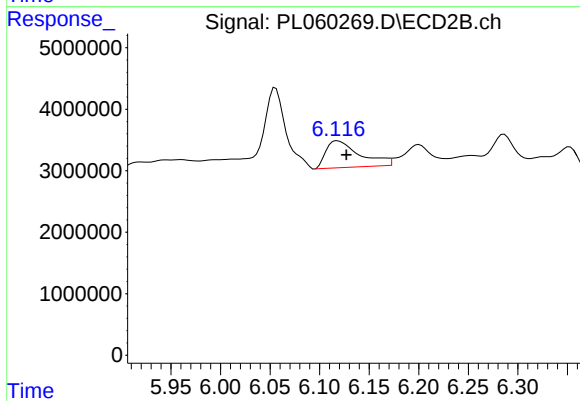
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 2877613
Conc: 1.09 ng/ml



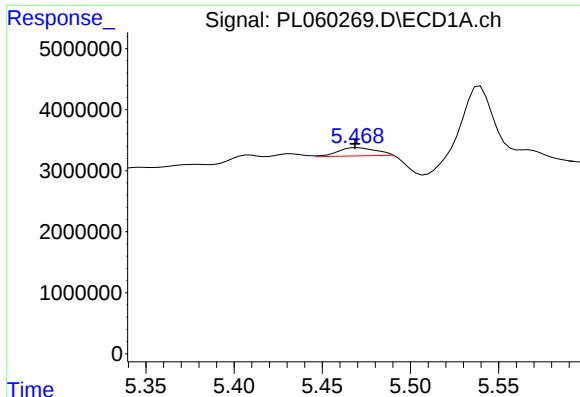
#10 gamma-Chlordane

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 2553459
Conc: 1.41 ng/ml m



#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.009 min
Response: 10358700
Conc: 3.62 ng/ml



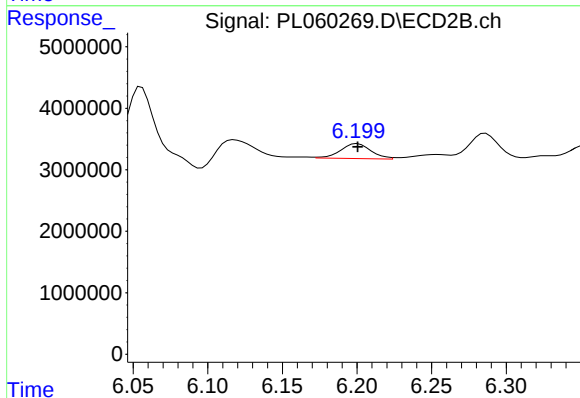
#11 alpha-Chlordane

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 2061561
Conc: 1.14 ng/ml m

Instrument :
ECD_L
ClientSampleId :
15

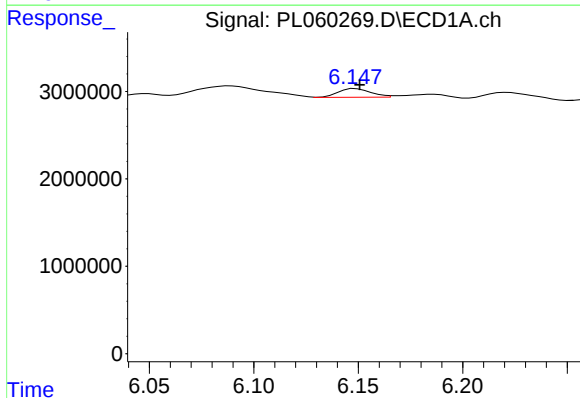
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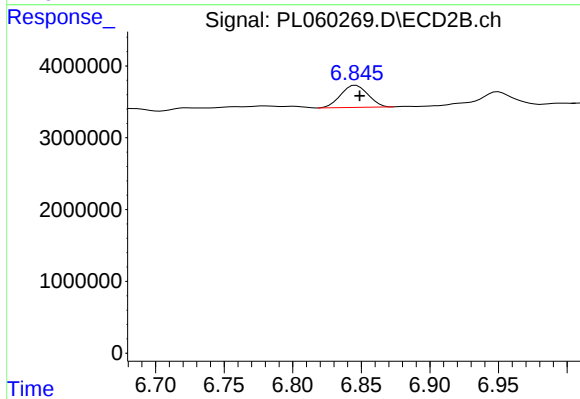
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 3472351
Conc: 1.21 ng/ml m



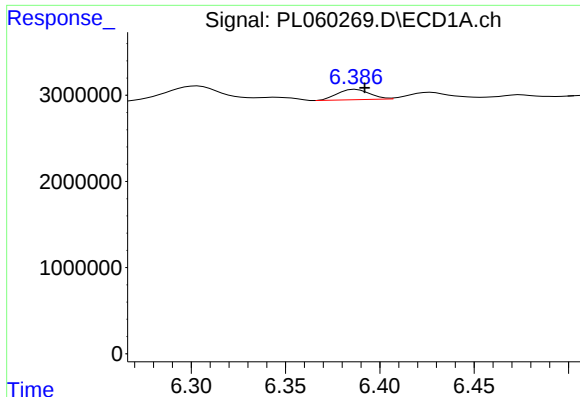
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 1084897
Conc: 0.71 ng/ml m



#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 4255018
Conc: 1.85 ng/ml



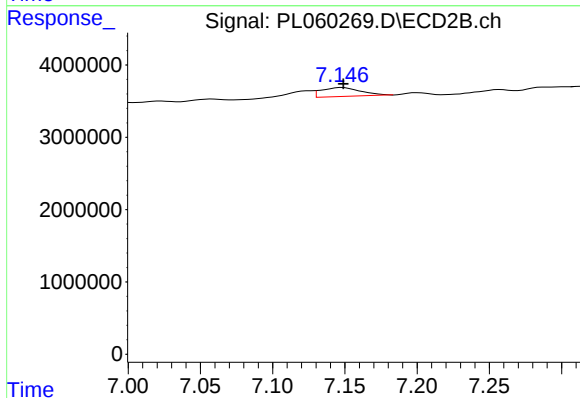
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 1433575
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
15

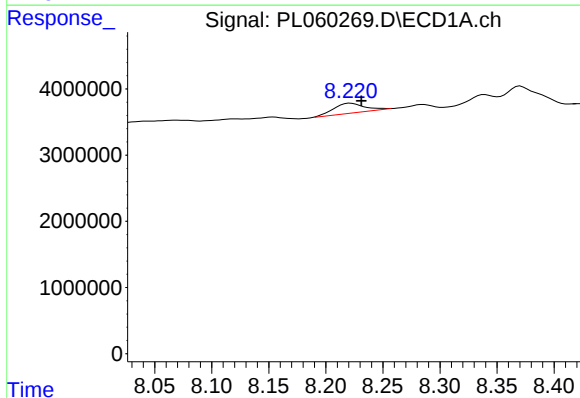
Manual Integrations
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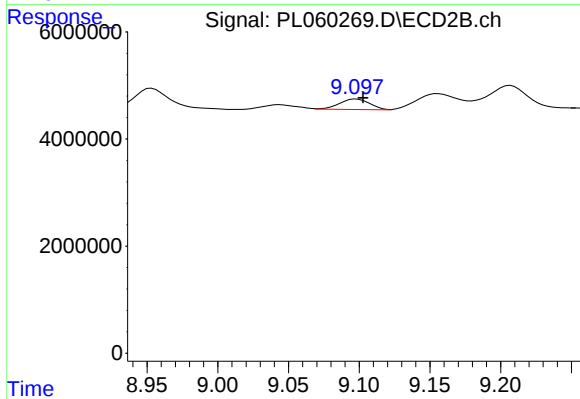
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 2251053
Conc: 1.14 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 2778451
Conc: 1.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 2912655
Conc: 1.39 ng/ml m