

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
 Data File : PL060356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 06:37
 Operator : DD\AJ
 Sample : L3436-19RE 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 19RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 07:48:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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...	3.463	4.010	2965053	2336886	1.488m	0.893m#
28)	SA Decachlor...	8.219	9.093	2344190	4071193	1.536m	2.263m#
Target Compounds							
10)	B gamma-Chl...	5.406	6.116	2315114	7978572	1.278m	2.822 #
11)	B alpha-Chl...	5.465	6.197	1629886	4042836	0.904m	1.385m#
16)	A 4,4'-DDD	6.146	6.843	727914	4277319	0.504m	2.053m#
17)	MA 4,4'-DDT	6.384	7.145	2817765	4426393	2.063m	2.189m

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

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Operator : DD\AJ
Sample : L3436-19RE 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

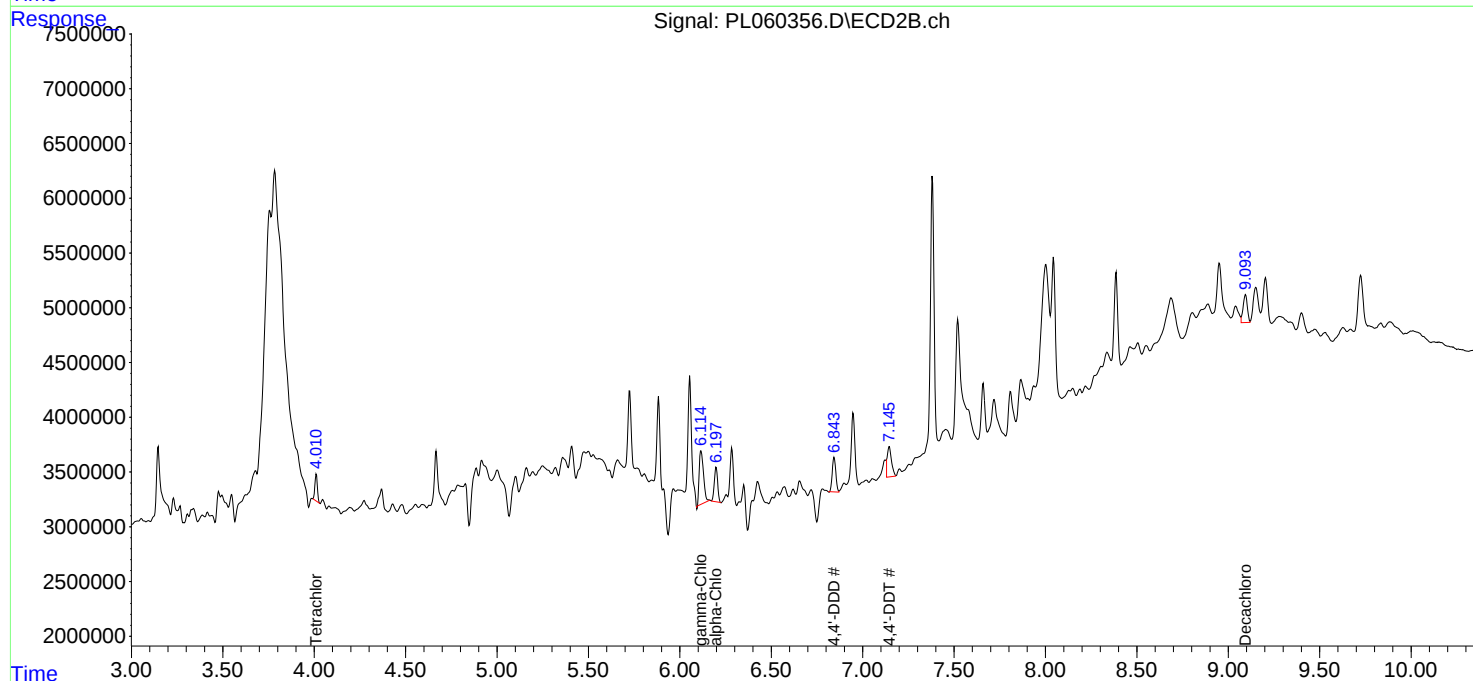
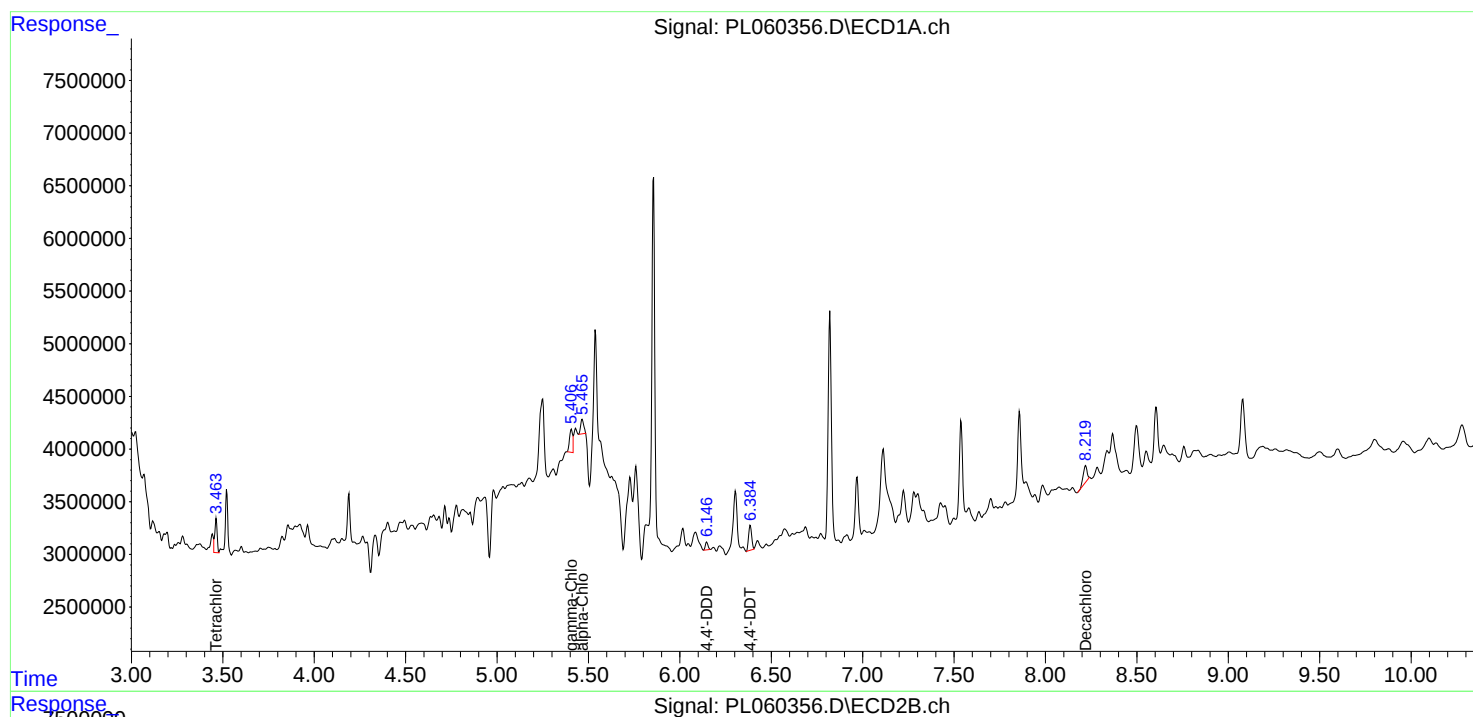
Instrument :
ECD_L
ClientSampled :
19RE

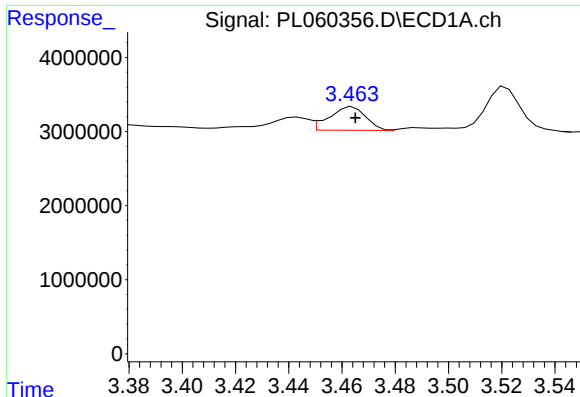
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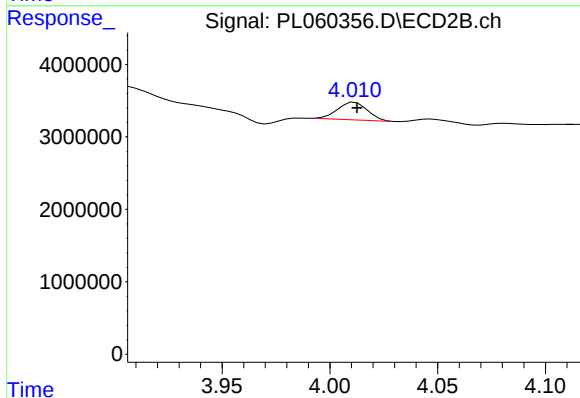
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 2965053
Conc: 1.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
19RE

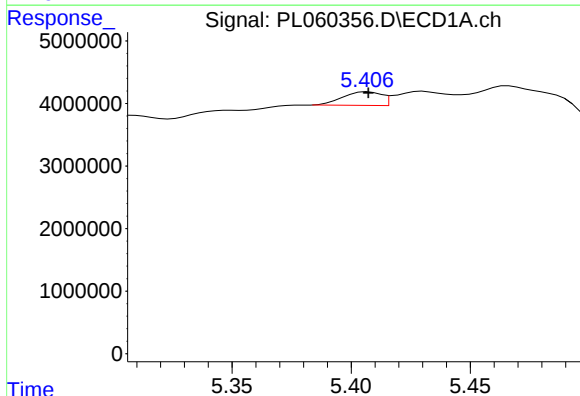
Manual Integrations
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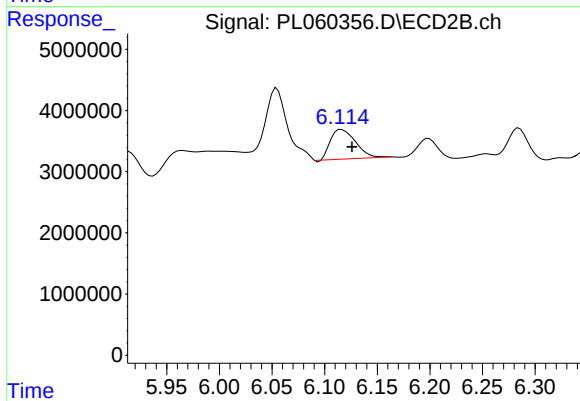
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 2336886
Conc: 0.89 ng/ml m



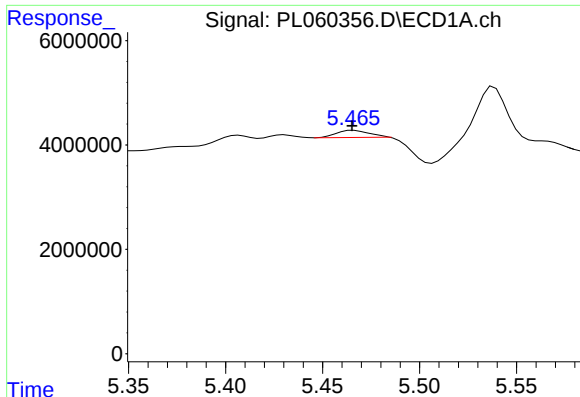
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.002 min
Response: 2315114
Conc: 1.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.010 min
Response: 7978572
Conc: 2.82 ng/ml



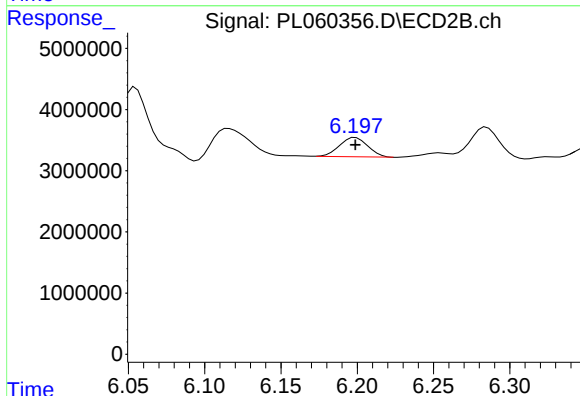
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 1629886
Conc: 0.90 ng/ml m

Instrument :
ECD_L
ClientSampleId :
19RE

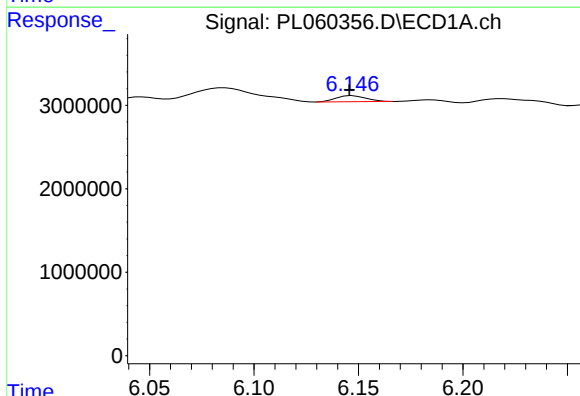
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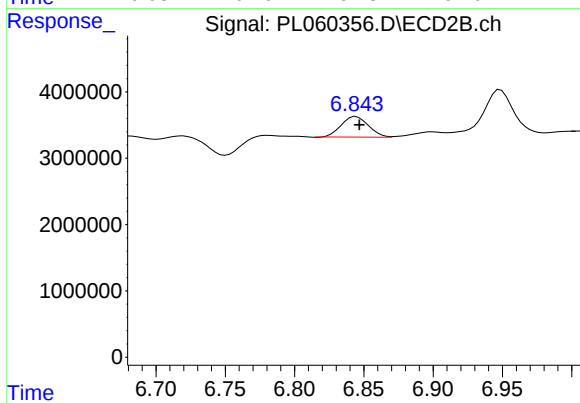
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: -0.001 min
Response: 4042836
Conc: 1.38 ng/ml m



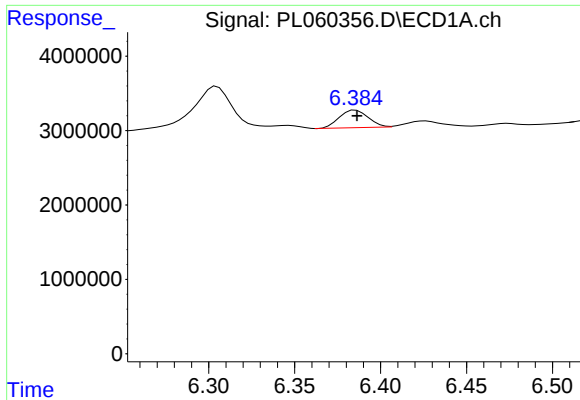
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 727914
Conc: 0.50 ng/ml m



#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 4277319
Conc: 2.05 ng/ml m



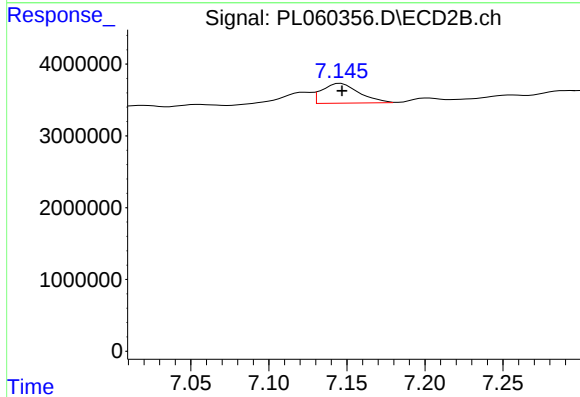
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 2817765
Conc: 2.06 ng/ml m

Instrument :
ECD_L
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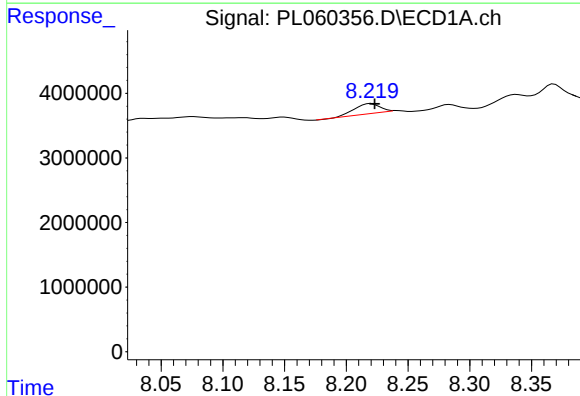
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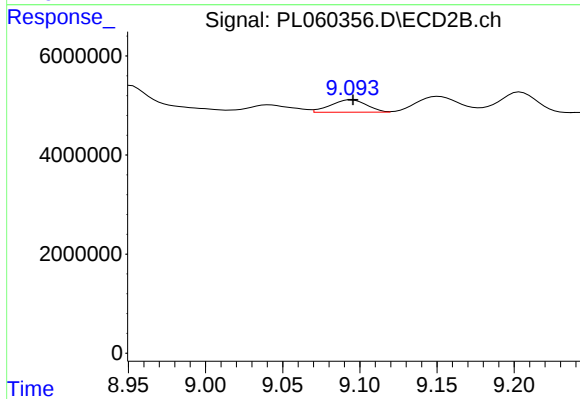
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 4426393
Conc: 2.19 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 2344190
Conc: 1.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 4071193
Conc: 2.26 ng/ml m