

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080620\
 Data File : PL060505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 06:55
 Operator : DD\AJ
 Sample : L3548-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT-004

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:07:25 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	37089260	61737375	18.609	23.604 #
28)	SA Decachlor...	8.219	9.096	35021835	42427314	22.949	23.589m
Target Compounds							
11)	B alpha-Chl...	5.461	6.197	3909318	9742068	2.169m	3.337m#
12)	B 4,4'-DDE	5.625	6.353	3543890	18707454	2.102m	7.073 #
16)	A 4,4'-DDD	6.143	6.842	1858892	9290912	1.287m	4.460m#
17)	MA 4,4'-DDT	6.382	7.146	14900000	29943856	10.908m	14.806 #

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

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Operator : DD\AJ
Sample : L3548-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

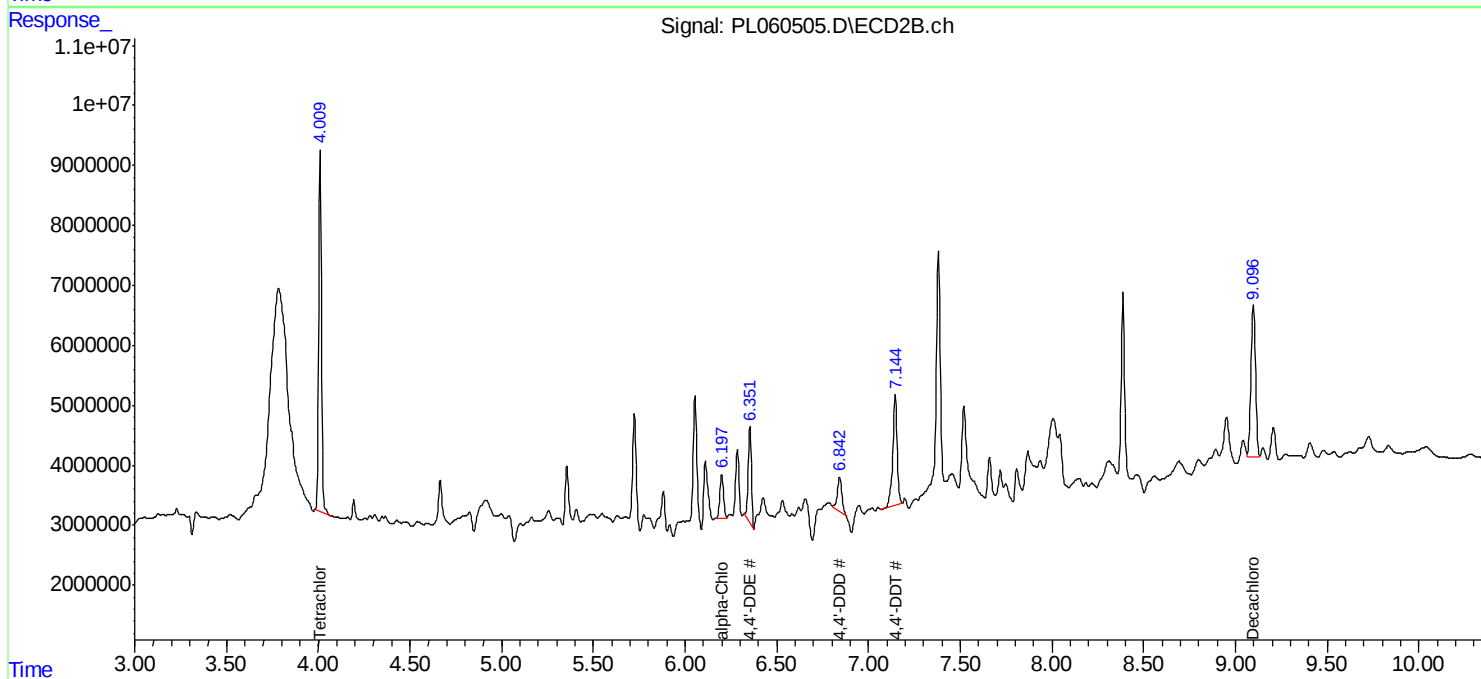
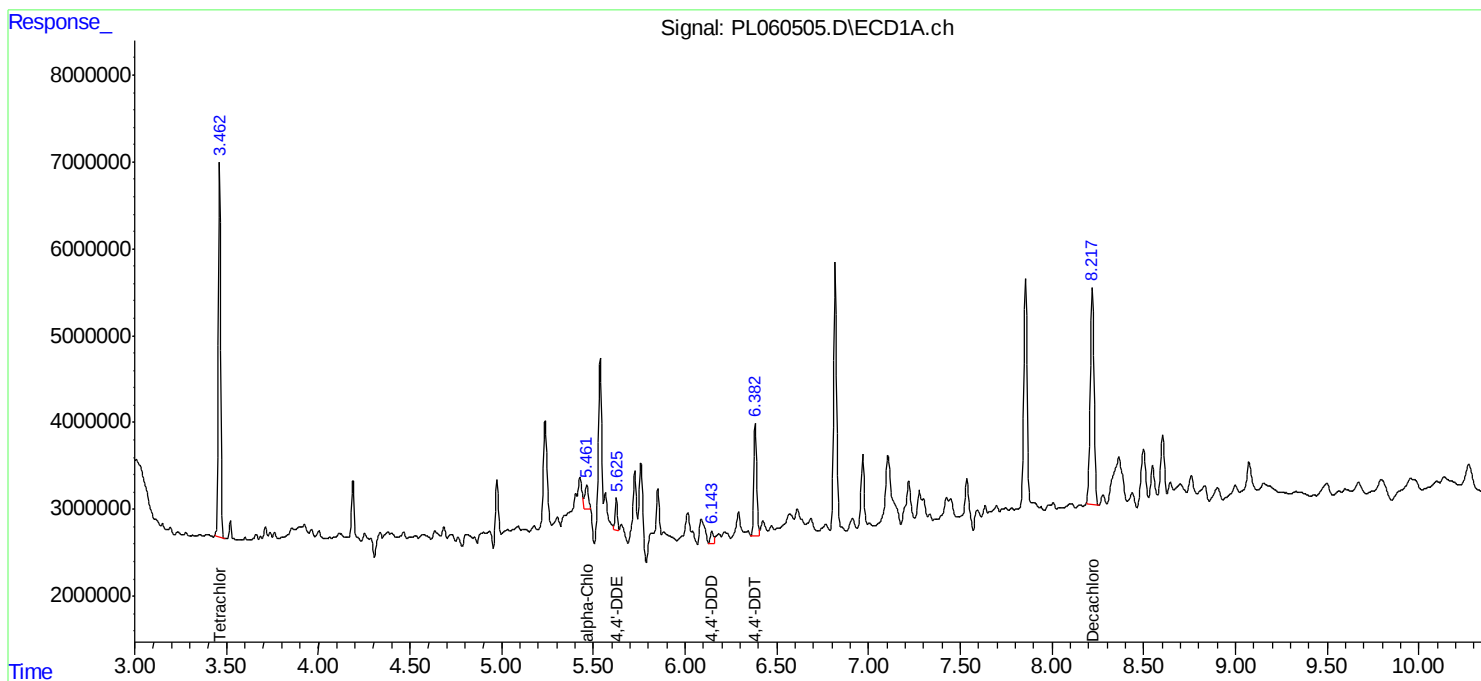
Instrument :
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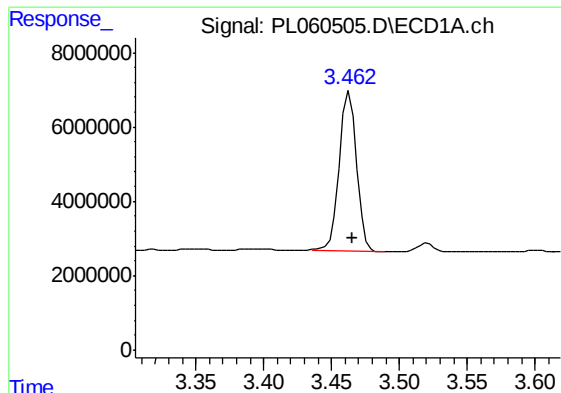
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Quant Time: Aug 06 08:07:25 2020
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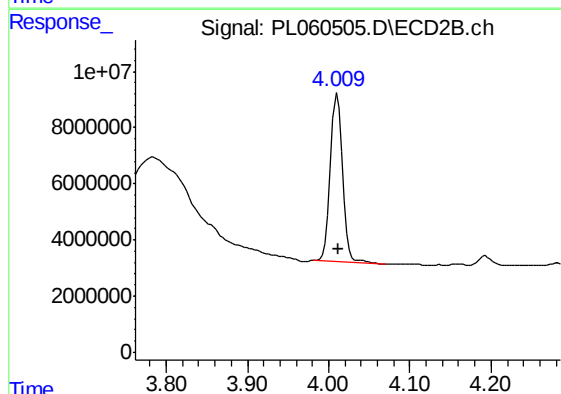
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 37089260
Conc: 18.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
CRT-004

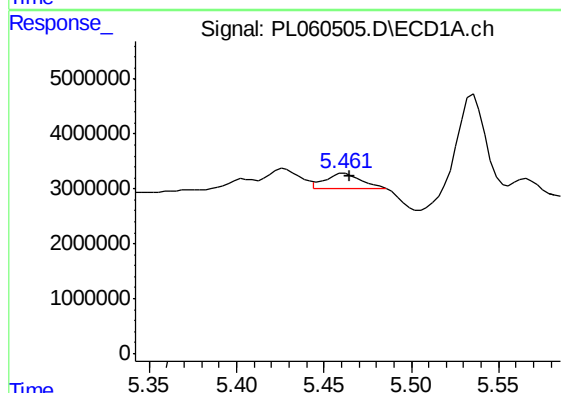
Manual Integrations
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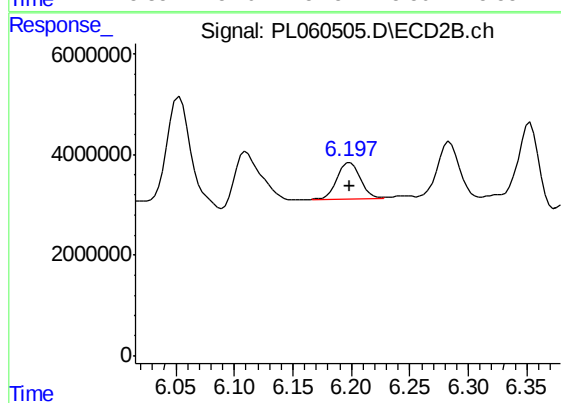
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 61737375
Conc: 23.60 ng/ml



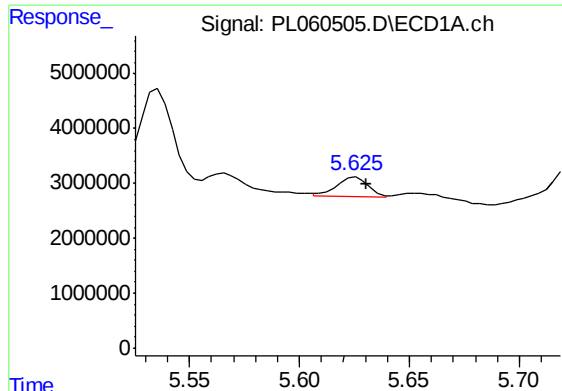
#11 alpha-Chlordane

R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 3909318
Conc: 2.17 ng/ml m



#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: -0.001 min
Response: 9742068
Conc: 3.34 ng/ml m



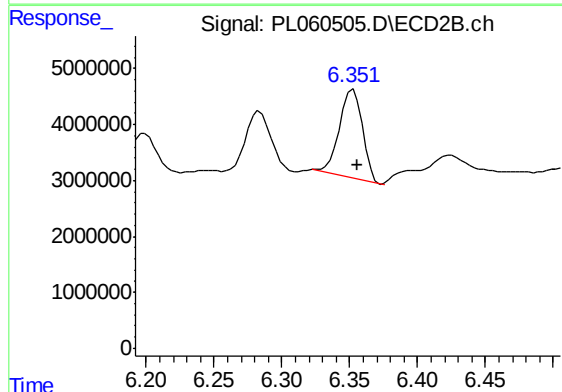
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 3543890
Conc: 2.10 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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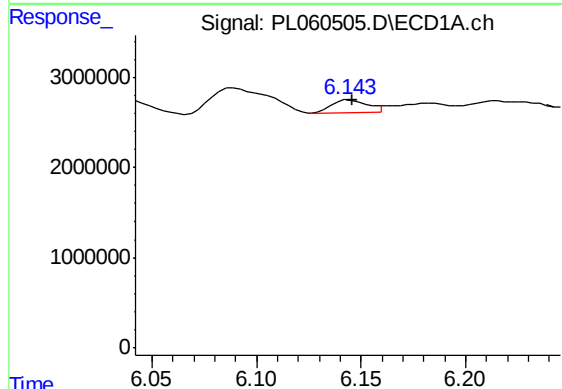
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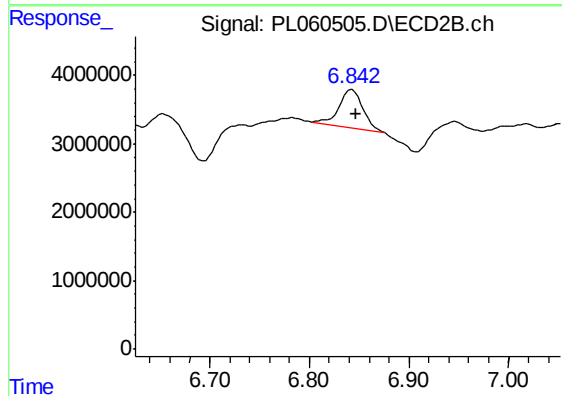
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 18707454
Conc: 7.07 ng/ml



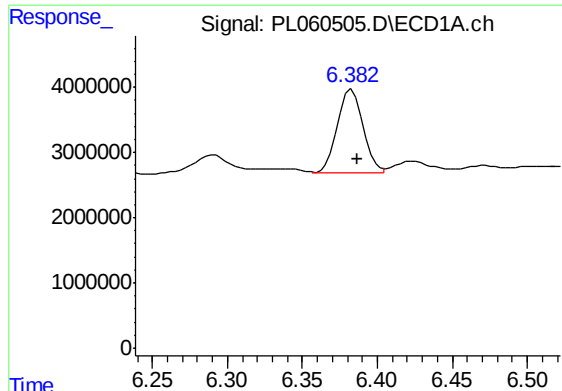
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 1858892
Conc: 1.29 ng/ml m



#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 9290912
Conc: 4.46 ng/ml m



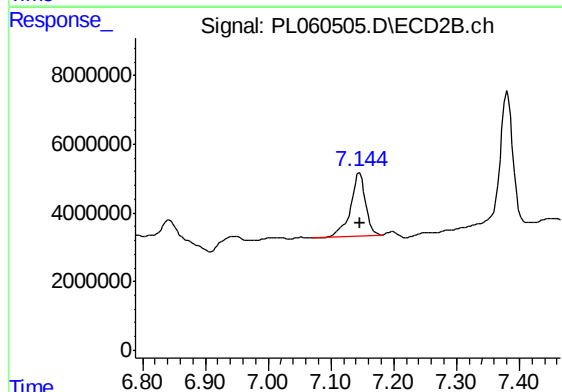
#17 4,4'-DDT

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 14900000
Conc: 10.91 ng/ml m

Instrument :
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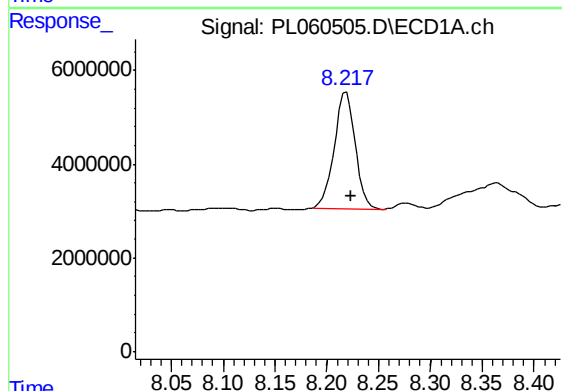
Manual Integrations
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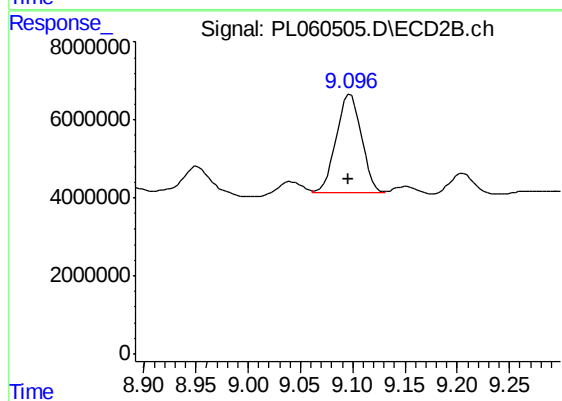
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 29943856
Conc: 14.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 35021835
Conc: 22.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 42427314
Conc: 23.59 ng/ml m