

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:28
 Operator : DD\AJ
 Sample : L4019-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-220

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:01:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.008	23510558	42698896	13.632	13.881
28) SA Decachlor...	8.210	9.094	22703671	33399441	13.609	14.125
Target Compounds						
10) B gamma-Chl...	5.397	6.121	1732977	6309388	0.935m	1.830m#
11) B alpha-Chl...	5.454	6.196	3766434	16976710	2.033m	4.878m#
12) B 4,4'-DDE	5.620	6.349	8087829	13916104	4.756	4.341
17) MA 4,4'-DDT	6.374	7.142	3732537	5397575	2.718m	2.156m

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

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Acq On : 16 Sep 2020 14:28
Operator : DD\AJ
Sample : L4019-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

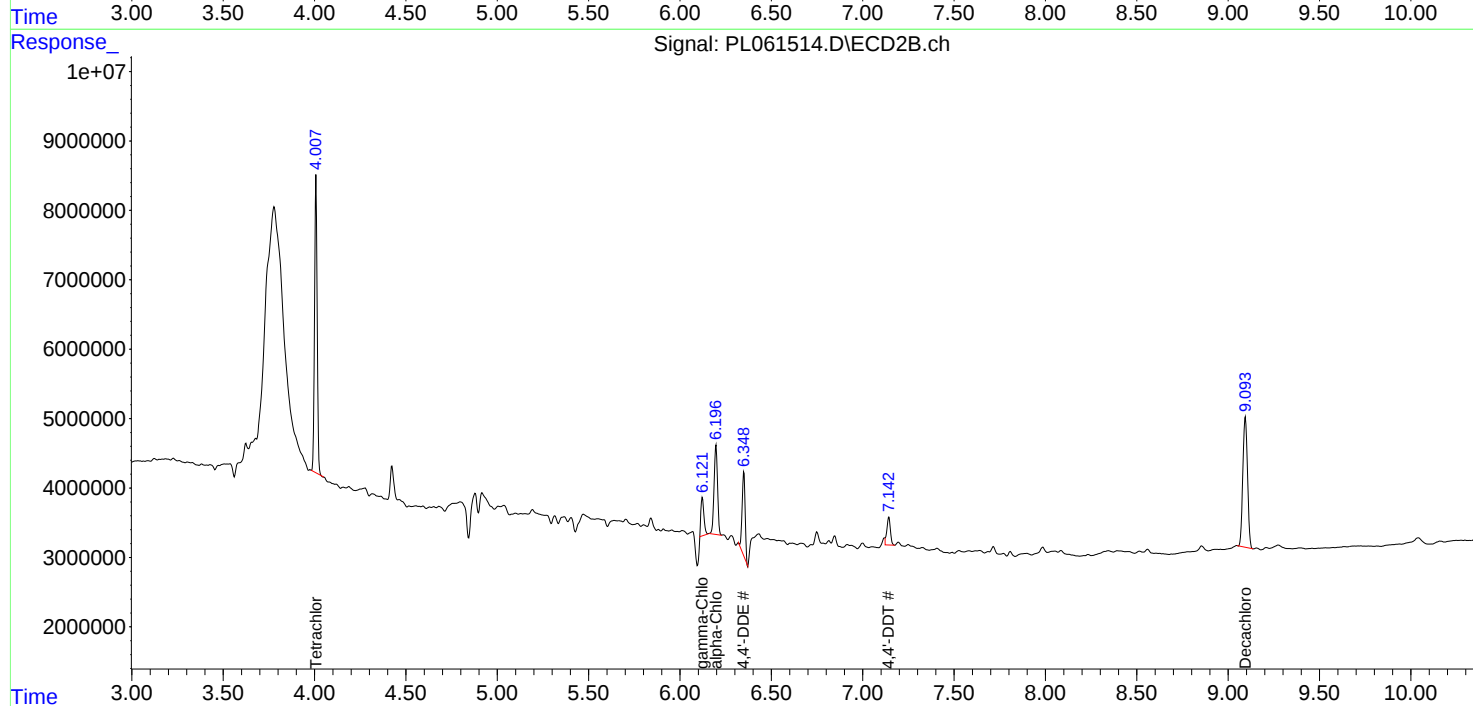
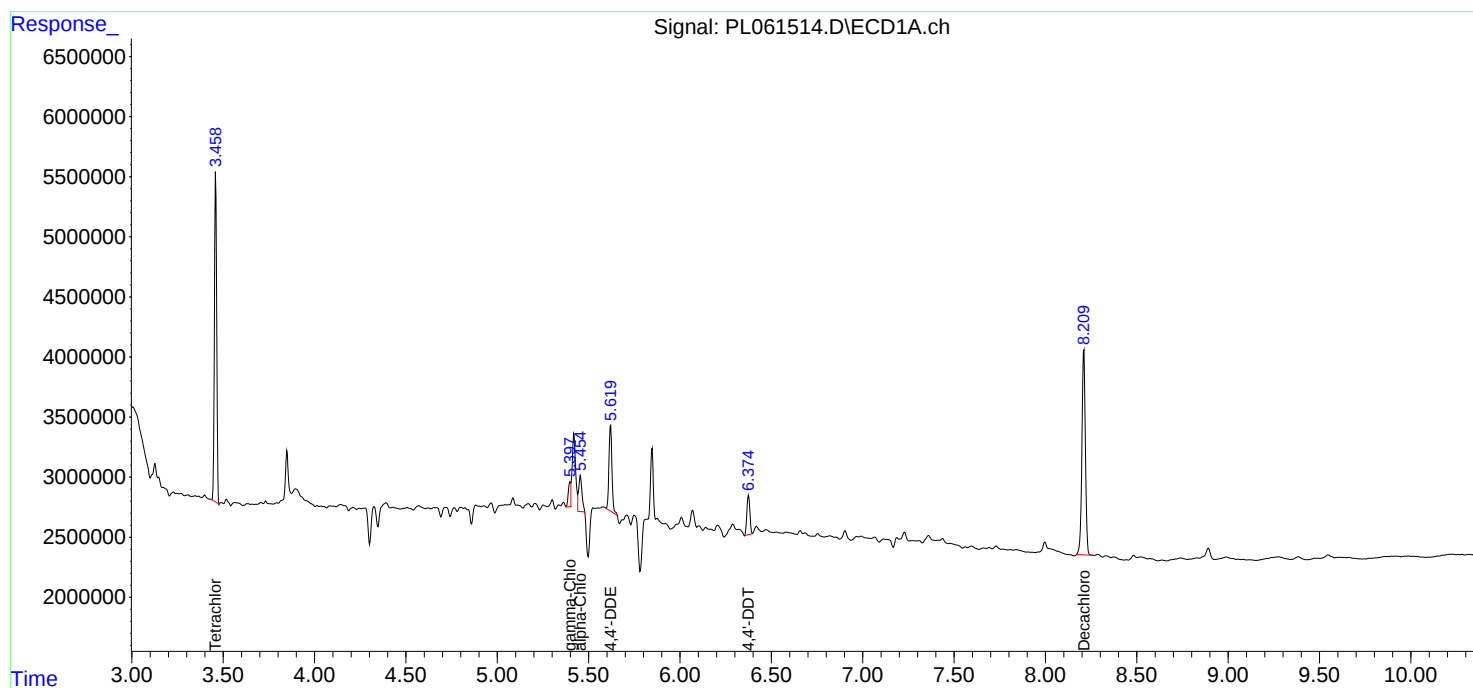
Instrument :
ECD_L
ClientSampled :
VNJ-220

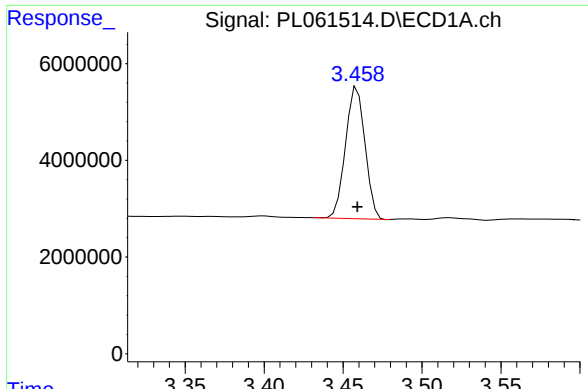
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Integration File signal 1: autoint1.e
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Quant Time: Sep 17 01:01:40 2020
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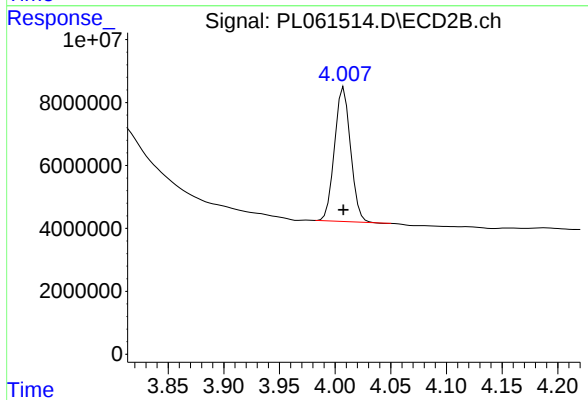
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 23510558
Conc: 13.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-220

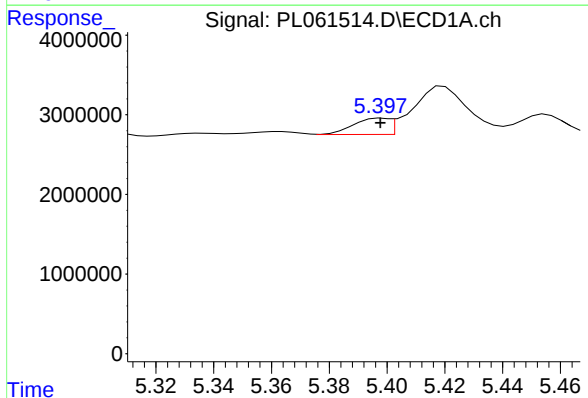
Manual Integrations
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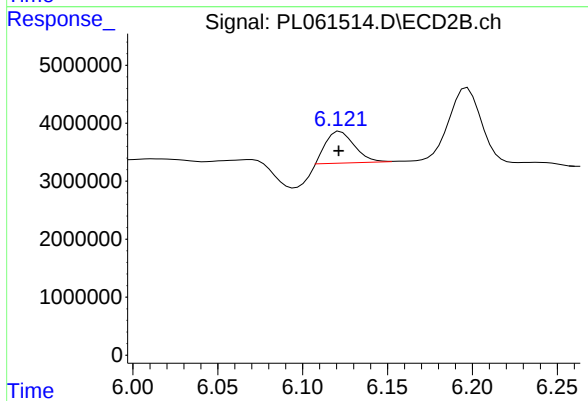
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 42698896
Conc: 13.88 ng/ml



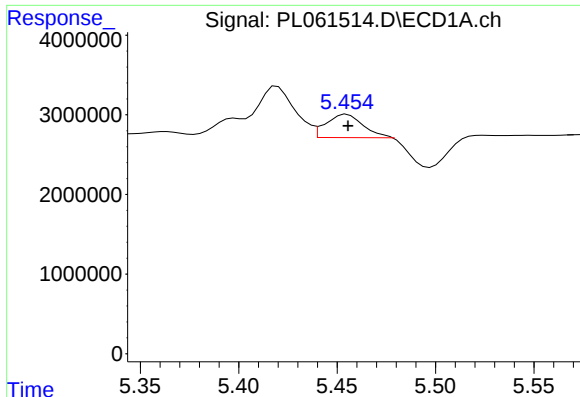
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 1732977
Conc: 0.94 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 6309388
Conc: 1.83 ng/ml m



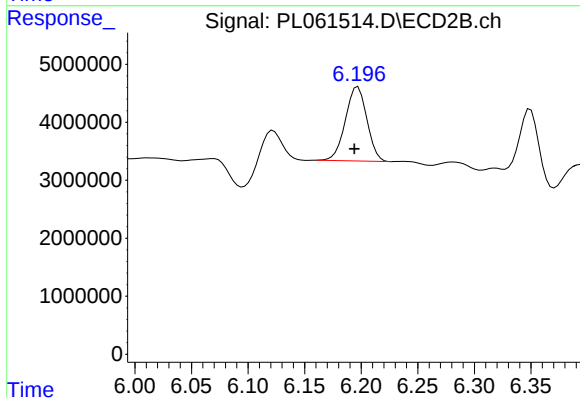
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: -0.002 min
Response: 3766434
Conc: 2.03 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-220

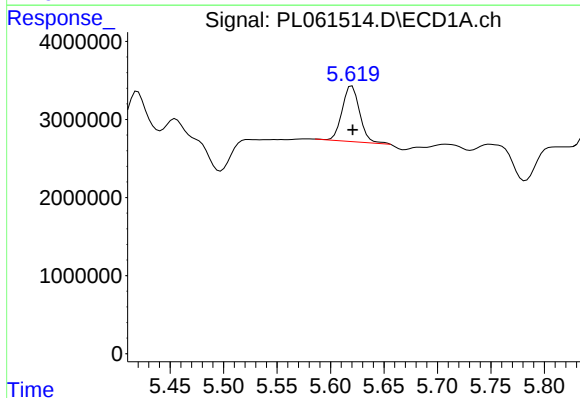
Manual Integrations
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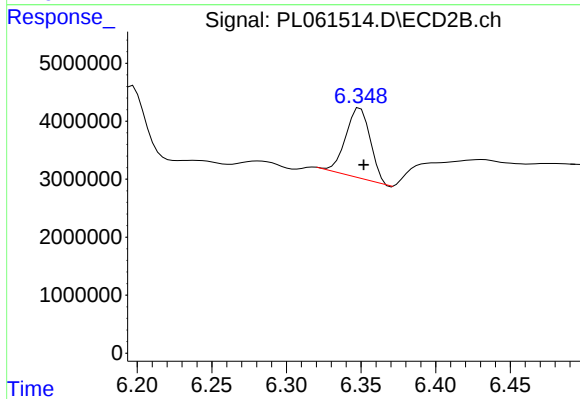
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 16976710
Conc: 4.88 ng/ml m



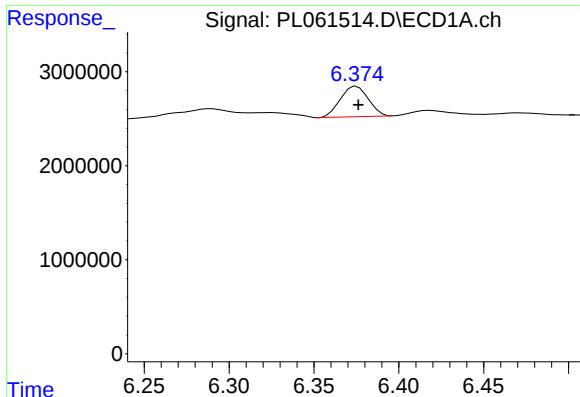
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 8087829
Conc: 4.76 ng/ml



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 13916104
Conc: 4.34 ng/ml



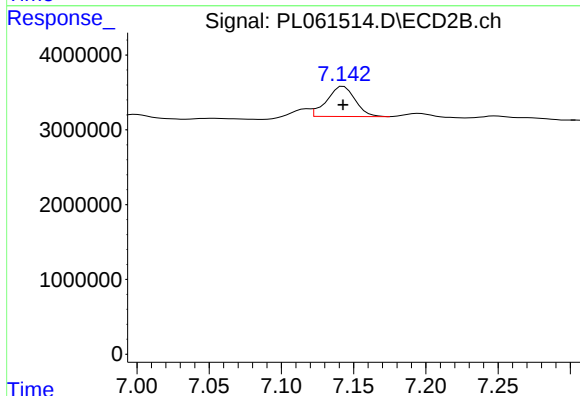
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 3732537
Conc: 2.72 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-220

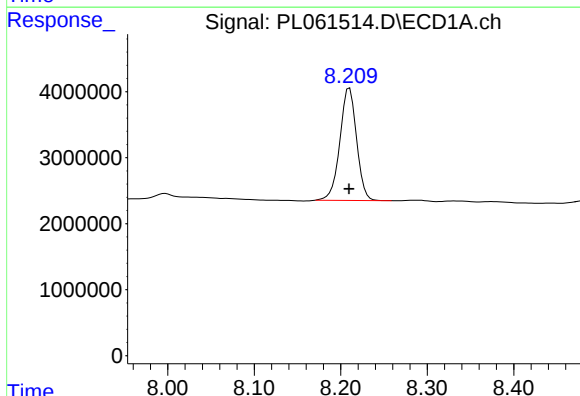
Manual Integrations
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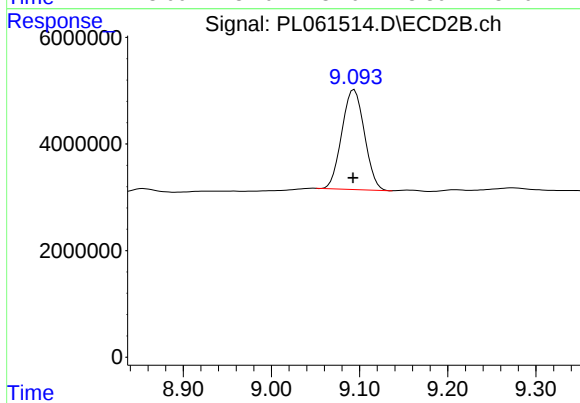
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 5397575
Conc: 2.16 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 22703671
Conc: 13.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.001 min
Response: 33399441
Conc: 14.12 ng/ml