

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091420\
 Data File : PL061415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 13:41
 Operator : DD\AJ
 Sample : L3981-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B18-0-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:33:34 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	4.007	27769404	48629443	16.101	15.809
28)	SA Decachlor...	8.209	9.093	38986765	56806837	23.369	24.024
Target Compounds							
10)	B gamma-Chl...	5.395	6.119	7628101	22193874	4.118m	6.438m#
11)	B alpha-Chl...	5.452	6.193	7996070	24607341	4.316m	7.071m#
12)	B 4,4'-DDE	5.620	6.349	27382583	47888461	16.103	14.940
16)	A 4,4'-DDD	6.135	6.847	5006457	31655679	3.464	12.327 #
17)	MA 4,4'-DDT	6.372	7.141	41152275	29695566	29.971m	11.863m#

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

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Acq On : 14 Sep 2020 13:41
Operator : DD\AJ
Sample : L3981-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

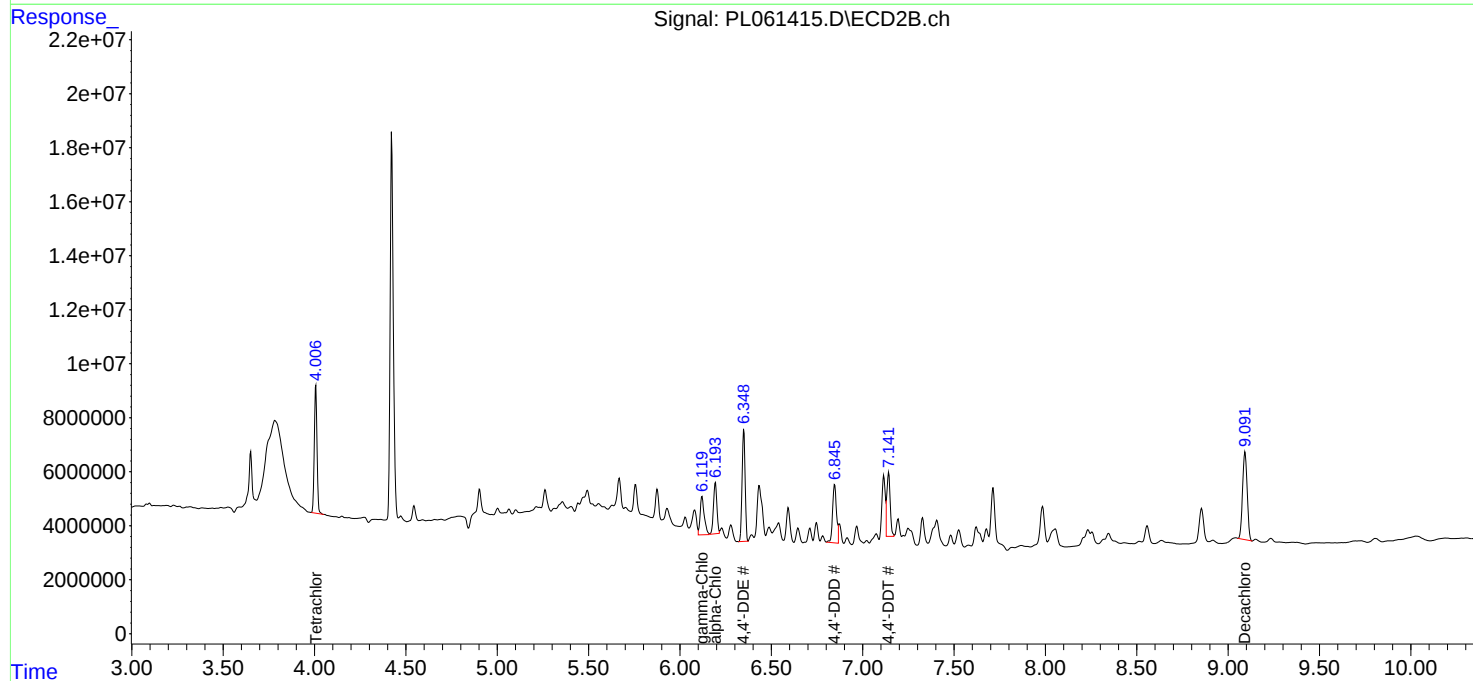
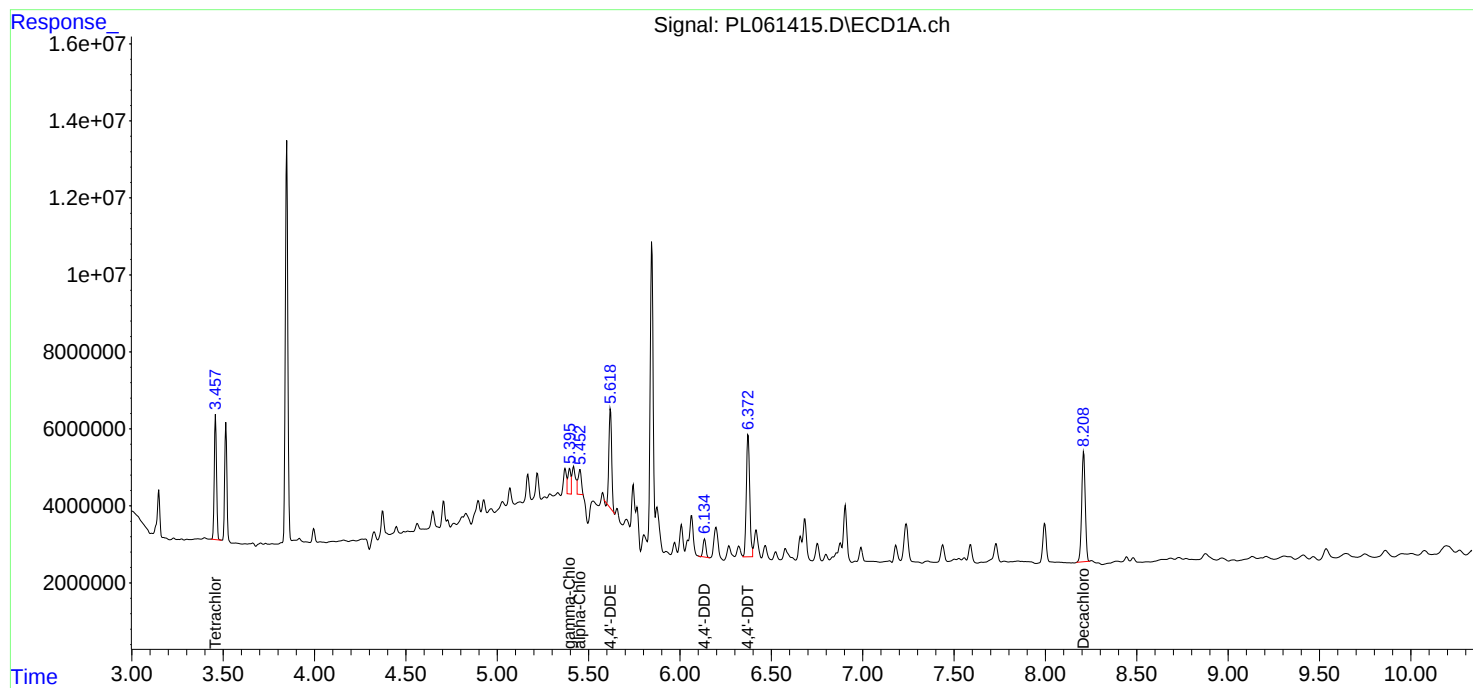
Instrument :
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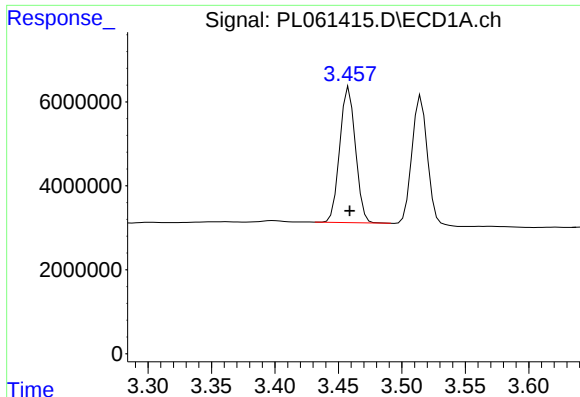
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 16:33:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
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Integrator: 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





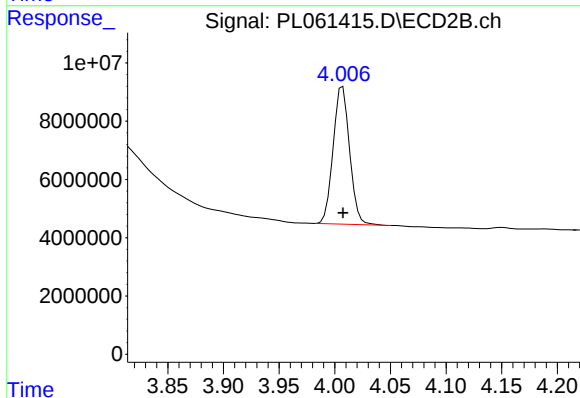
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 27769404
Conc: 16.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
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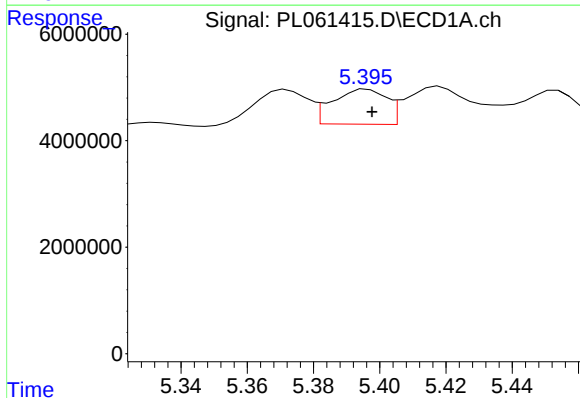
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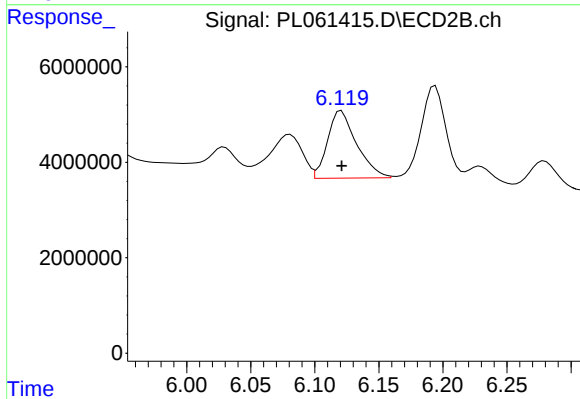
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 48629443
Conc: 15.81 ng/ml



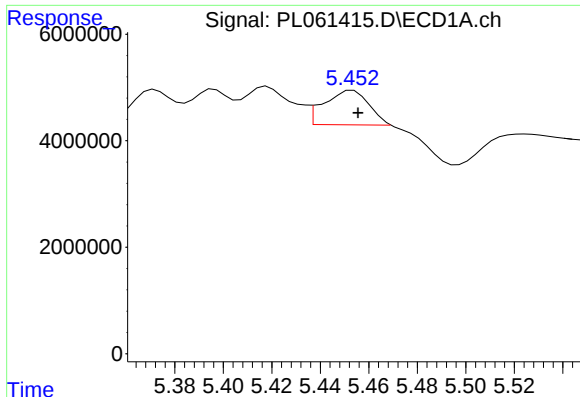
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 7628101
Conc: 4.12 ng/ml m



#10 gamma-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 22193874
Conc: 6.44 ng/ml m



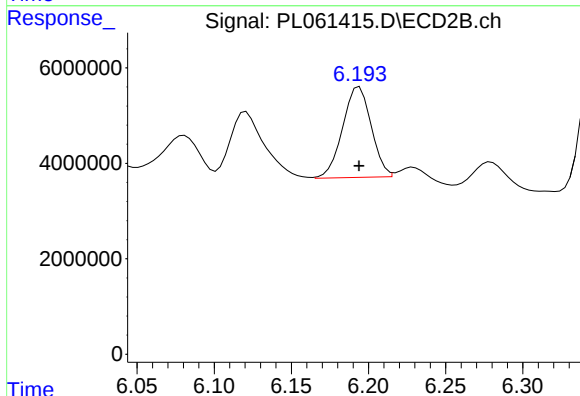
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 7996070
Conc: 4.32 ng/ml m

Instrument :
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ClientSampleId :
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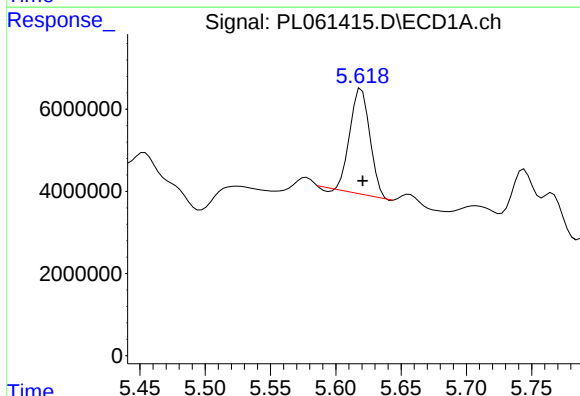
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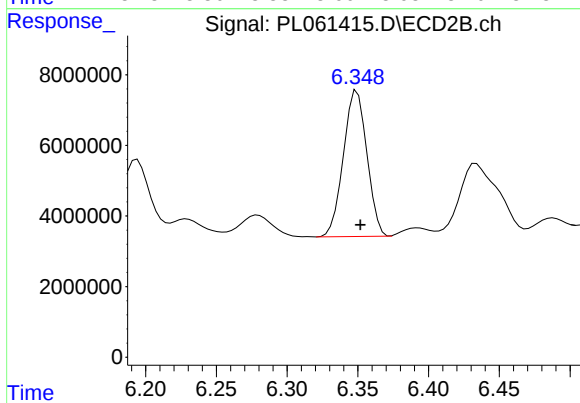
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: -0.001 min
Response: 24607341
Conc: 7.07 ng/ml m



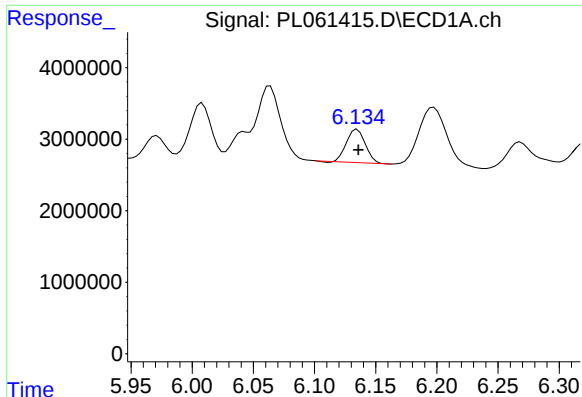
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: -0.001 min
Response: 27382583
Conc: 16.10 ng/ml



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 47888461
Conc: 14.94 ng/ml



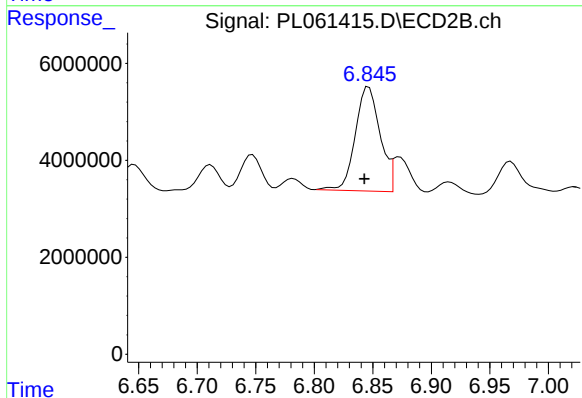
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 5006457
Conc: 3.46 ng/ml

Instrument :
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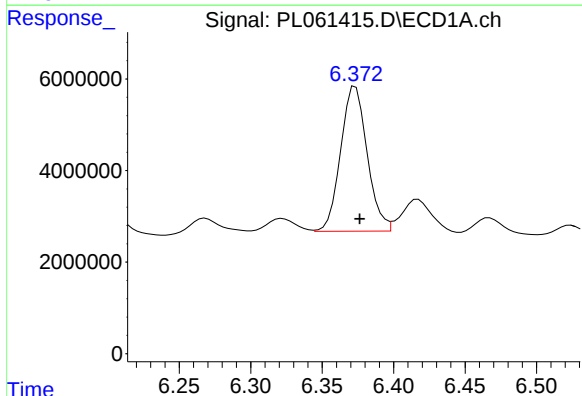
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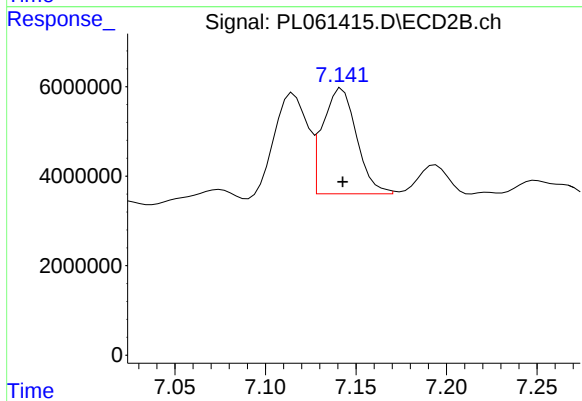
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.004 min
Response: 31655679
Conc: 12.33 ng/ml



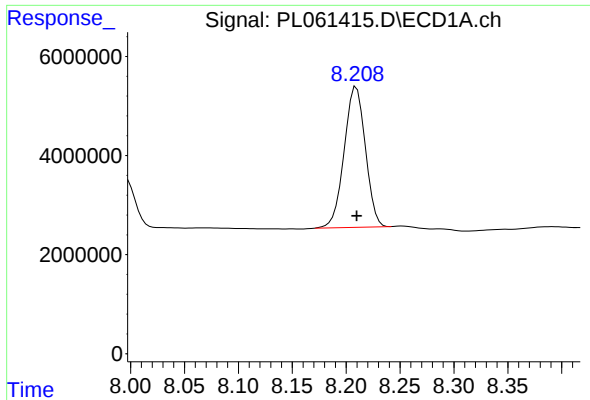
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 41152275
Conc: 29.97 ng/ml m



#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 29695566
Conc: 11.86 ng/ml m



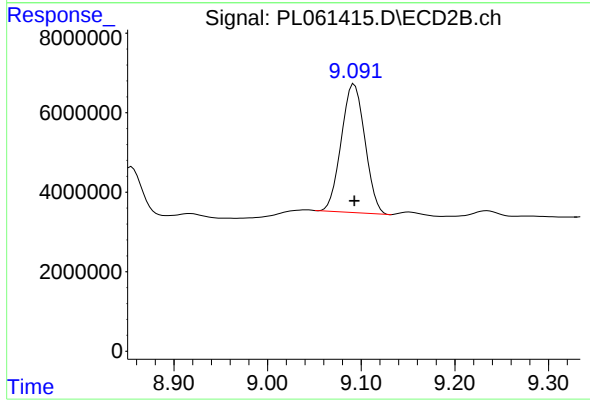
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 38986765
Conc: 23.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 56806837
Conc: 24.02 ng/ml