

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
 Data File : PL061648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 13:41
 Operator : DD\AJ
 Sample : L4099-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 031

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:29:04 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...	3.458	4.006	35481136	60633675	20.572	19.712m
28)	SA Decachlor...	8.207	9.093	22456074	27517368	13.460m	11.637m
Target Compounds							
10)	B gamma-Chl...	5.395	6.118	6964755	26885536	3.760m	7.799 #
11)	B alpha-Chl...	5.452	6.193	12610102	28014626	6.807m	8.050m
12)	B 4,4'-DDE	5.618	6.346	2072882	4064627	1.219m	1.268m
16)	A 4,4'-DDD	6.135	6.838	2017043	10192504	1.396m	3.969m#
17)	MA 4,4'-DDT	6.373	7.142	2277411	4723023	1.659m	1.887m

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

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Acq On : 22 Sep 2020 13:41
Operator : DD\AJ
Sample : L4099-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

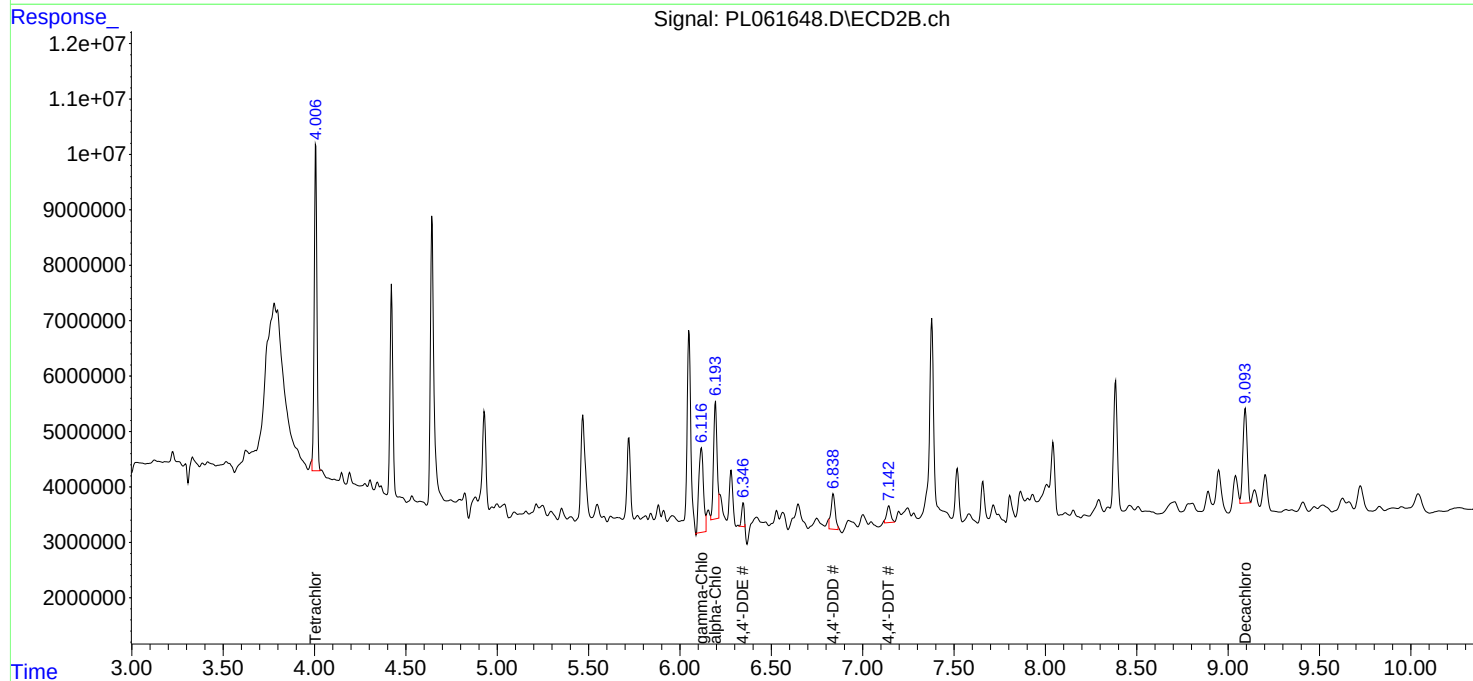
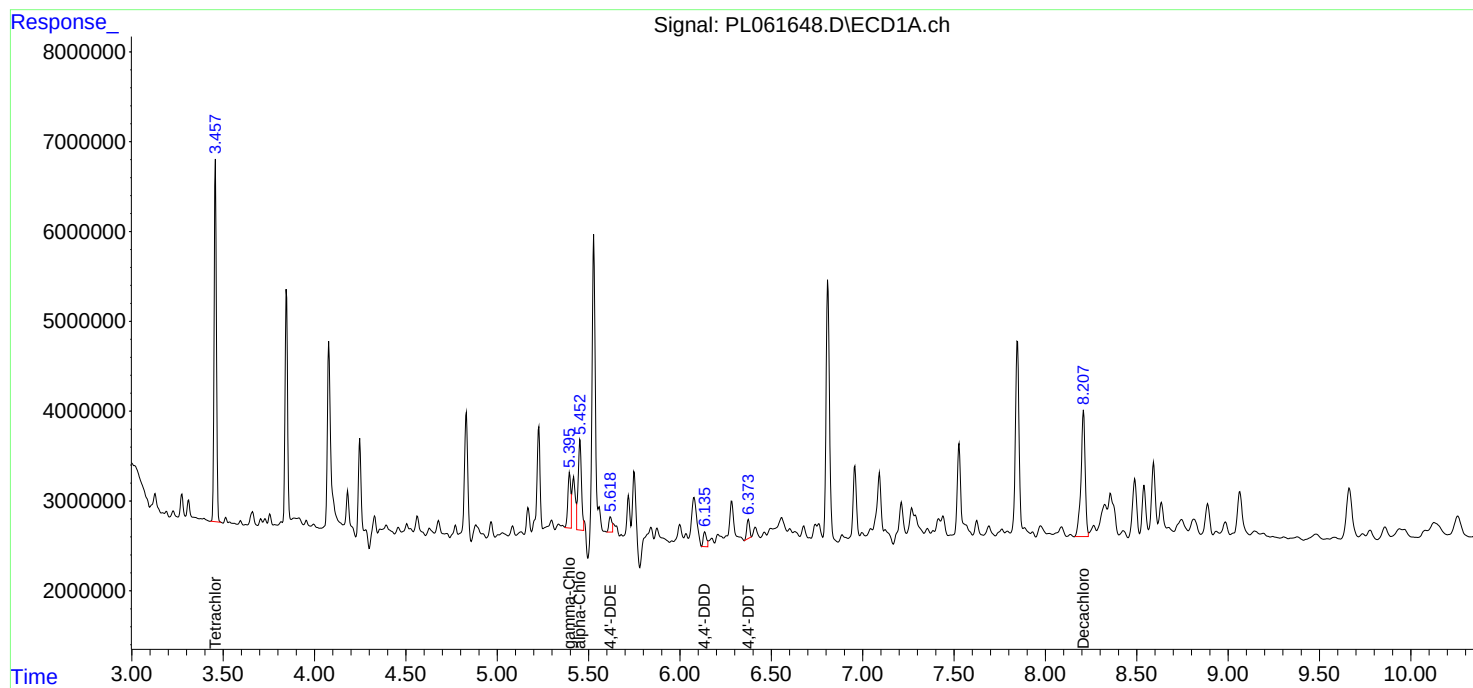
Instrument :
ECD_L
ClientSampled :
031

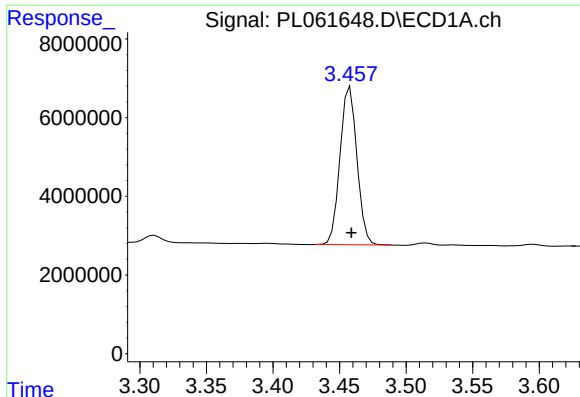
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 17:29:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
Response 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





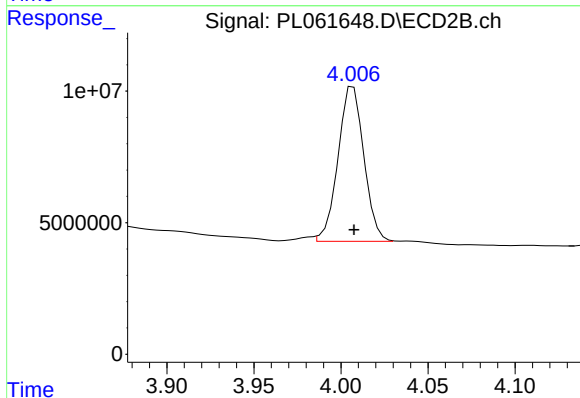
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 35481136
Conc: 20.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
031

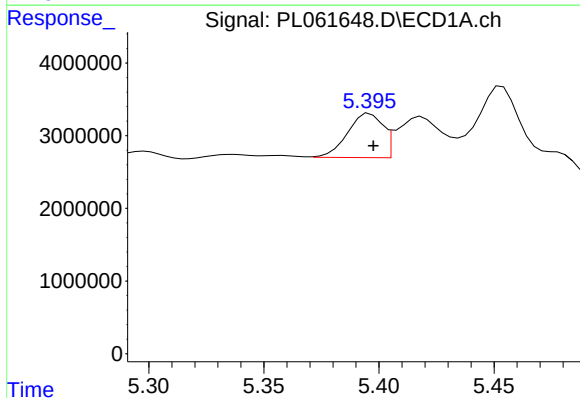
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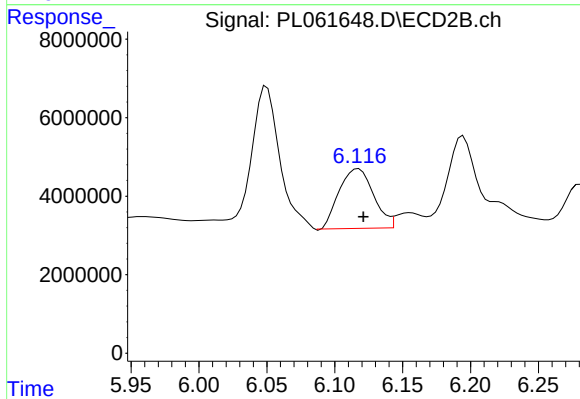
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 60633675
Conc: 19.71 ng/ml m



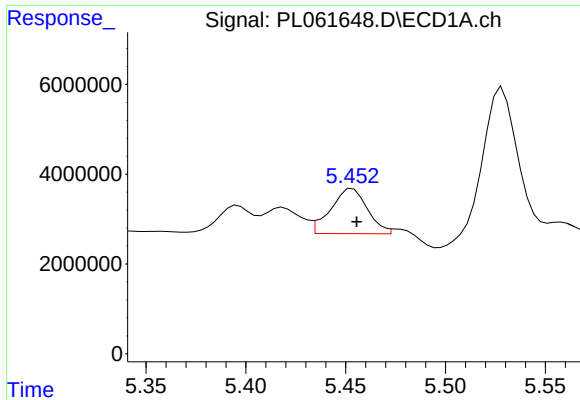
#10 gamma-Chlordane

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 6964755
Conc: 3.76 ng/ml m



#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 26885536
Conc: 7.80 ng/ml



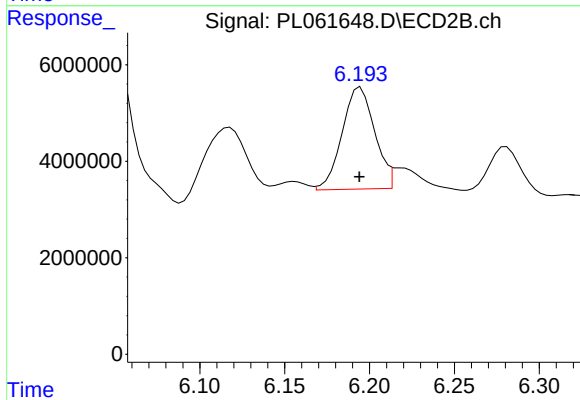
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 12610102
Conc: 6.81 ng/ml m

Instrument :
ECD_L
ClientSampleId :
031

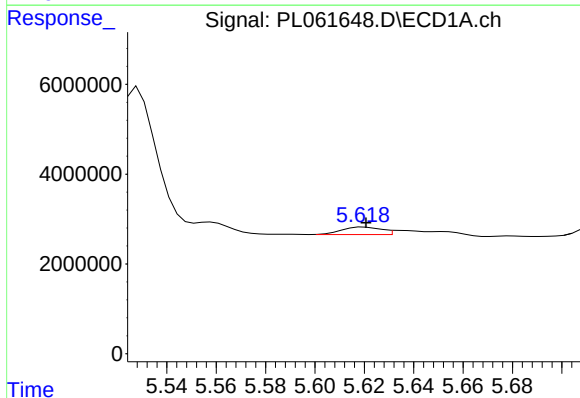
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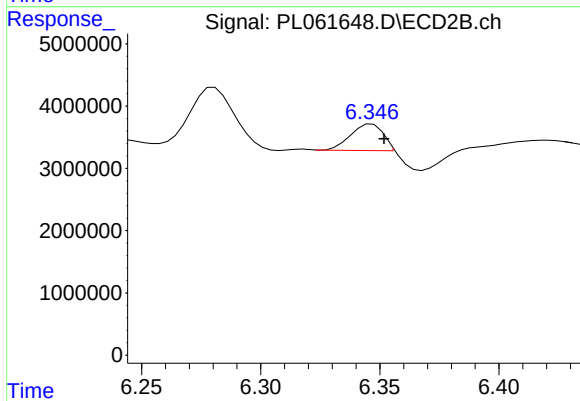
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 28014626
Conc: 8.05 ng/ml m



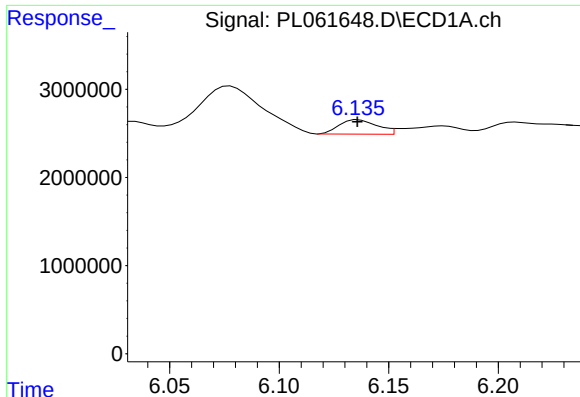
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 2072882
Conc: 1.22 ng/ml m



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 4064627
Conc: 1.27 ng/ml m



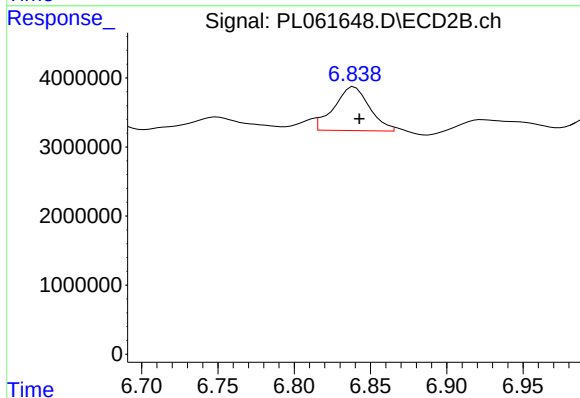
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 2017043
Conc: 1.40 ng/ml m

Instrument :
ECD_L
ClientSampleId :
031

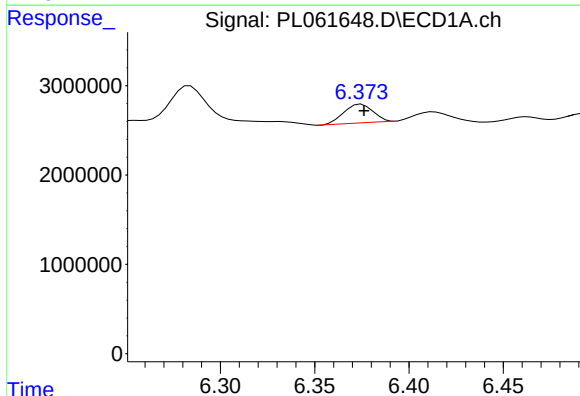
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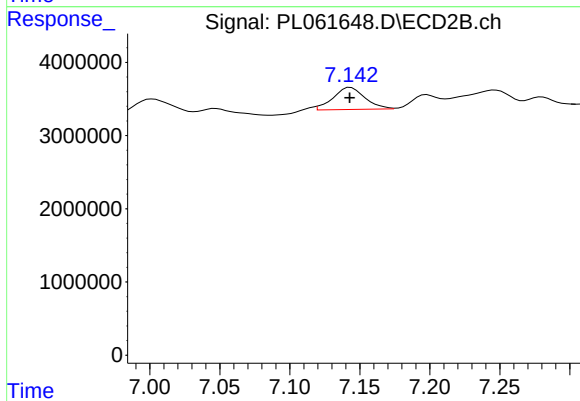
#16 4,4'-DDD

R.T.: 6.838 min
Delta R.T.: -0.005 min
Response: 10192504
Conc: 3.97 ng/ml m



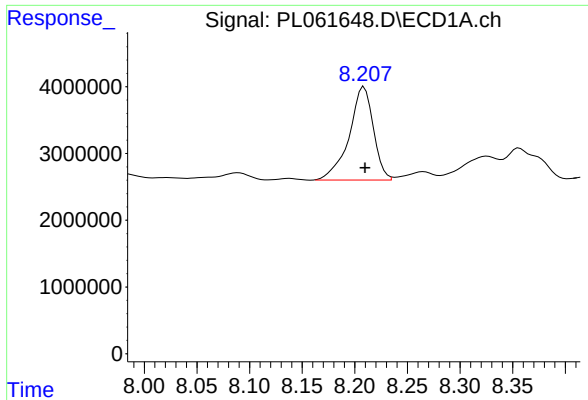
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 2277411
Conc: 1.66 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 4723023
Conc: 1.89 ng/ml m



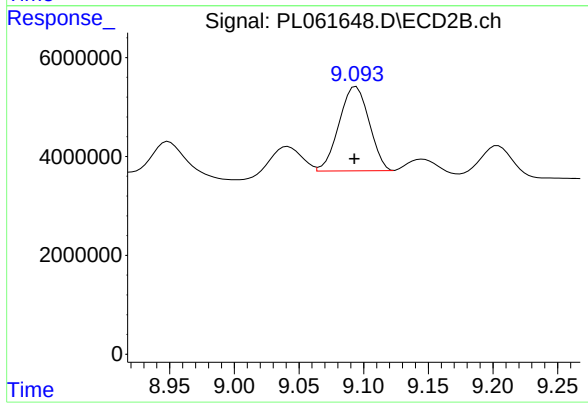
#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 22456074
Conc: 13.46 ng/ml m

Instrument :
ECD_L
ClientSampleId :
031

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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 27517368
Conc: 11.64 ng/ml m