

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120820\
 Data File : PL063373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2020 13:05
 Operator : DD\AJ
 Sample : L4952-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-275

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:12:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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...	3.410	3.951	36697668	64166767	21.548	19.660
28)	SA Decachlor...	8.128	8.994	34555358	38839042	18.504	16.324
Target Compounds							
8)	B Heptachlo...	5.101	5.818	3090769	10107561	1.708m	2.902 #
10)	B gamma-Chl...	5.327	6.048	12780716	27556155	7.059m	7.788
11)	B alpha-Chl...	5.385	6.121	15727577	40169677	8.697	11.132 #
12)	B 4,4'-DDE	5.550	6.271	888040	5980569	0.536m	1.705m#
17)	MA 4,4'-DDT	6.300	7.065	2735190	2534328	2.034m	0.992m#

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

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ALS Vial : 10 Sample Multiplier: 1

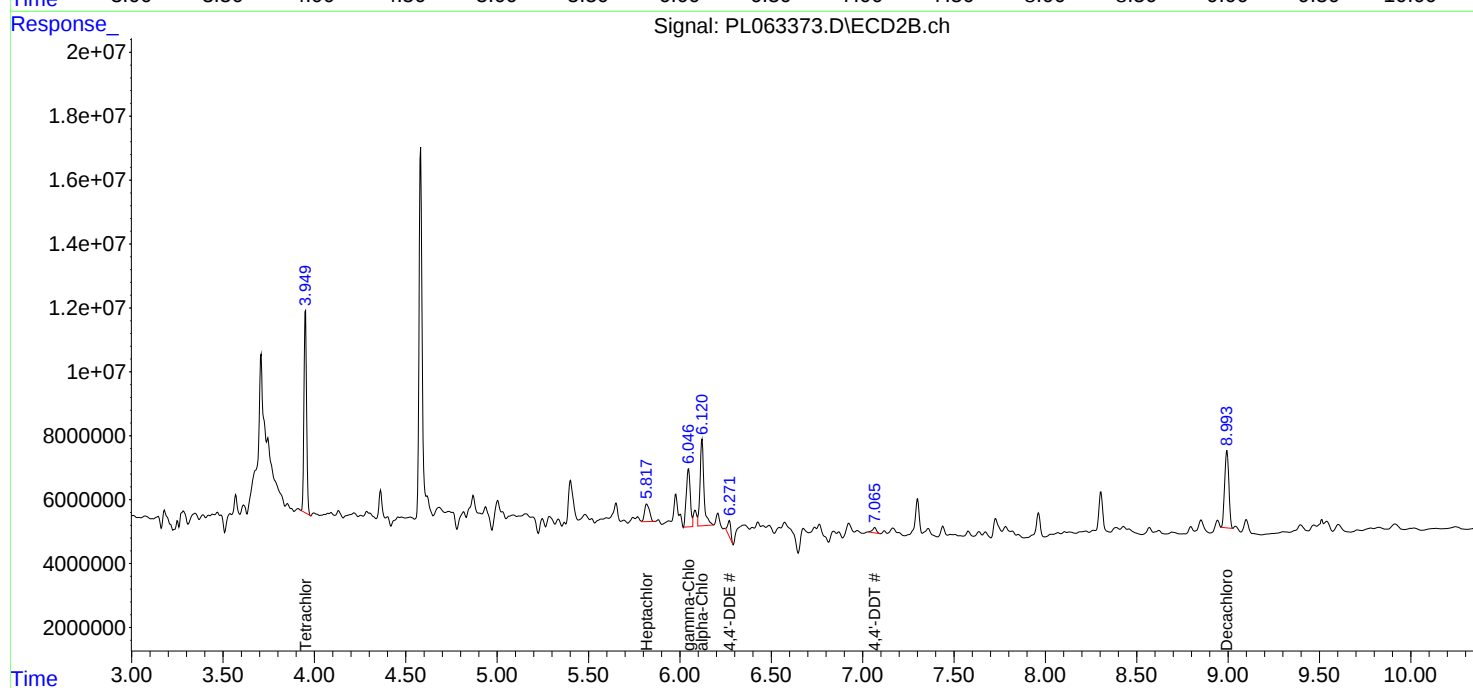
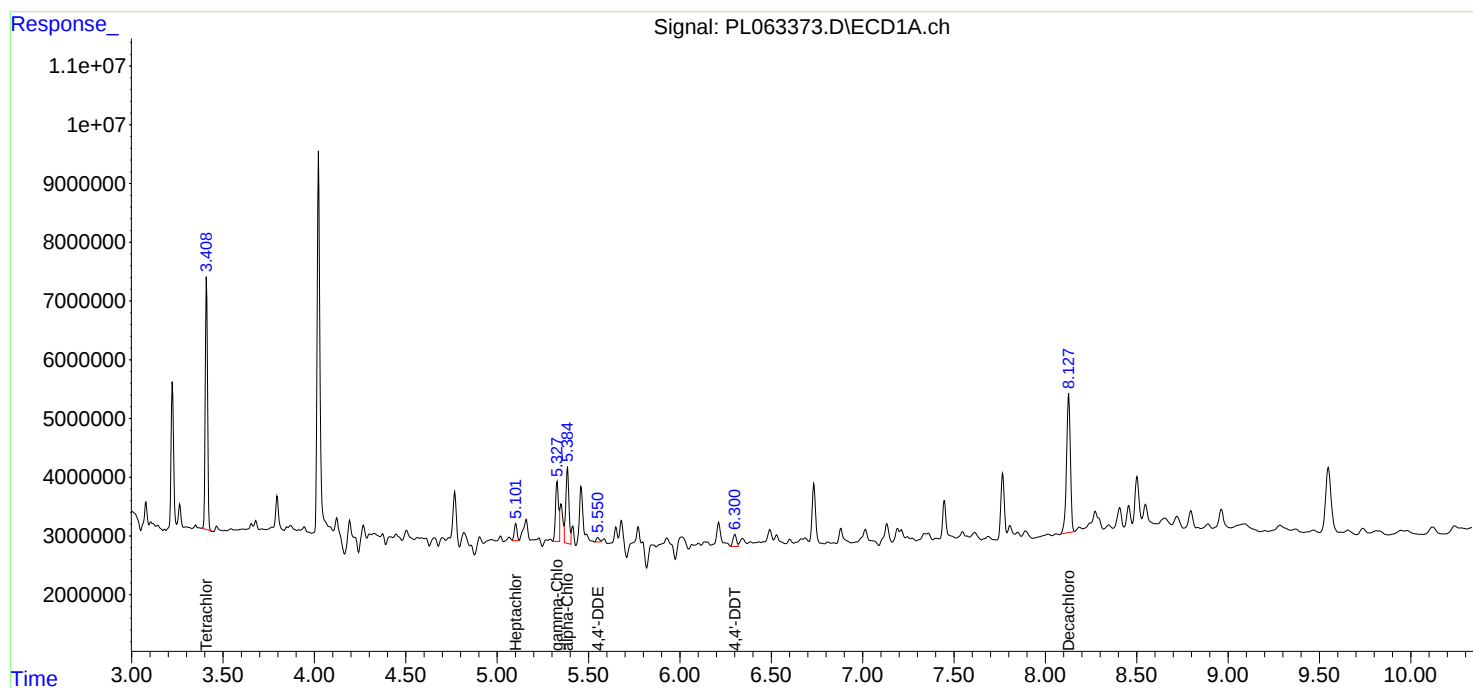
Instrument :
ECD_L
ClientSampled :
RO-275

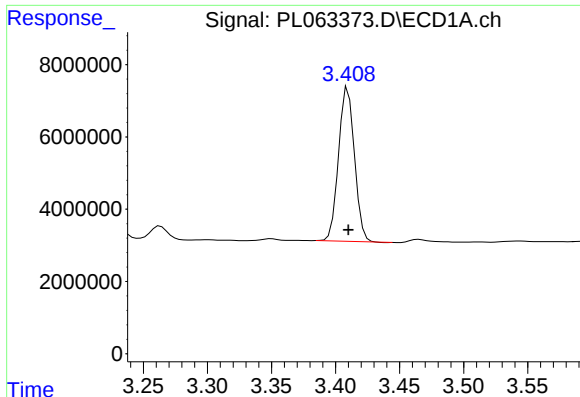
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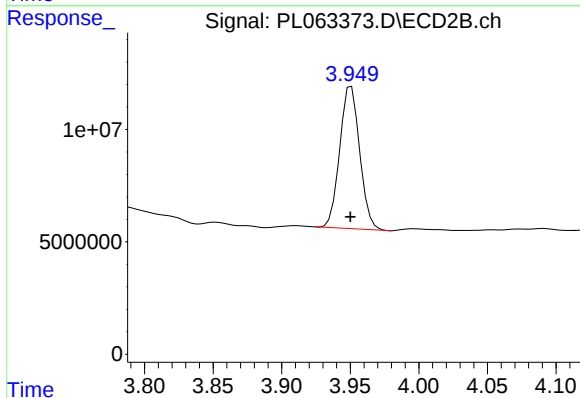
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 36697668
Conc: 21.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-275

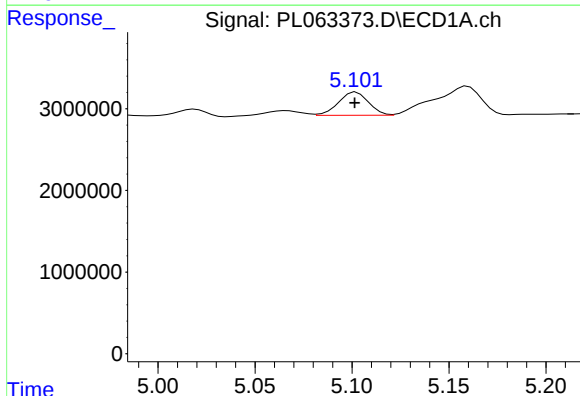
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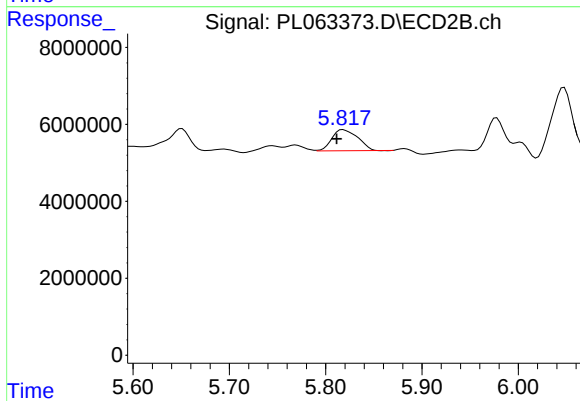
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 64166767
Conc: 19.66 ng/ml



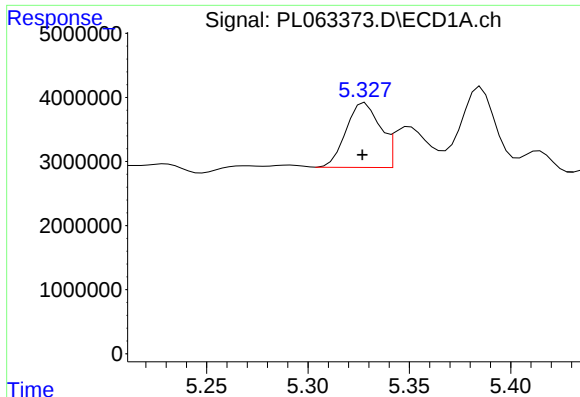
#8 Heptachlor epoxide

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 3090769
Conc: 1.71 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.818 min
Delta R.T.: 0.007 min
Response: 10107561
Conc: 2.90 ng/ml



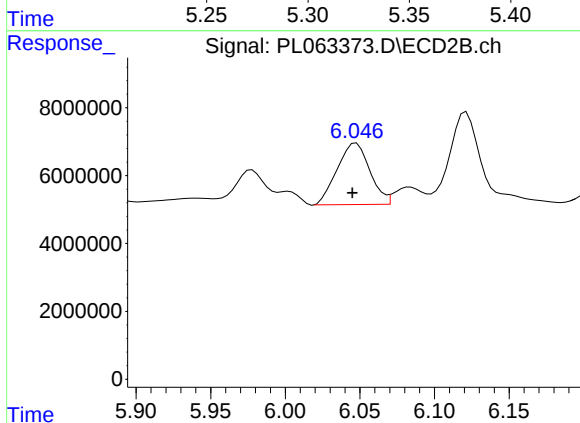
#10 gamma-Chlordane

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 12780716
Conc: 7.06 ng/ml m

Instrument :
ECD_L
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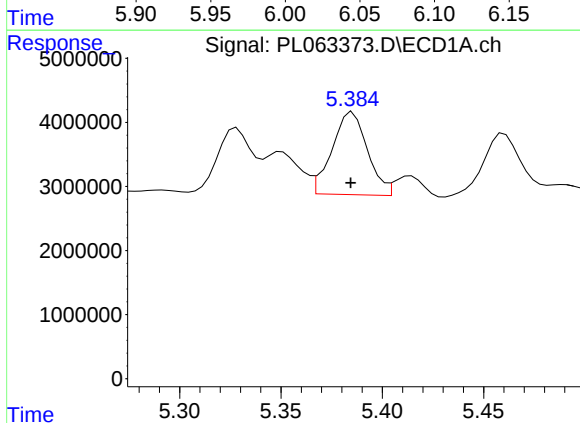
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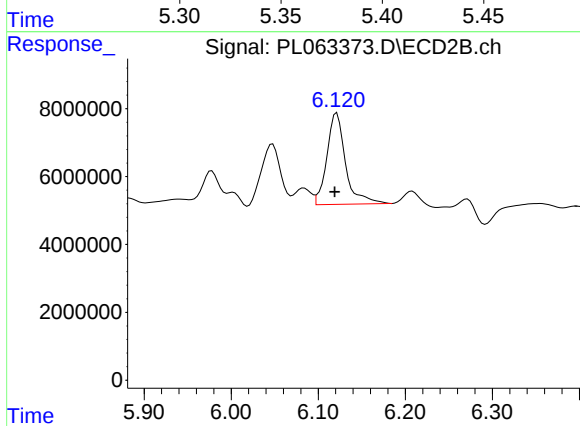
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.003 min
Response: 27556155
Conc: 7.79 ng/ml



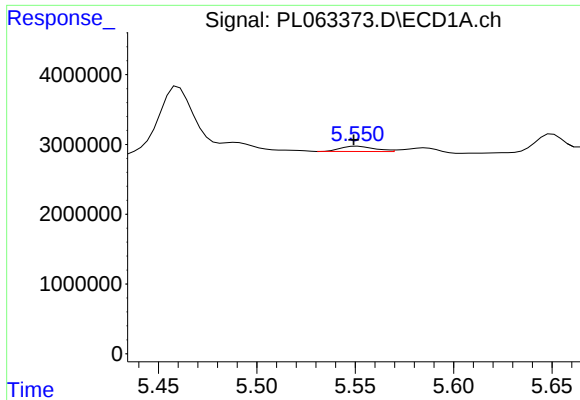
#11 alpha-Chlordane

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 15727577
Conc: 8.70 ng/ml



#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 40169677
Conc: 11.13 ng/ml



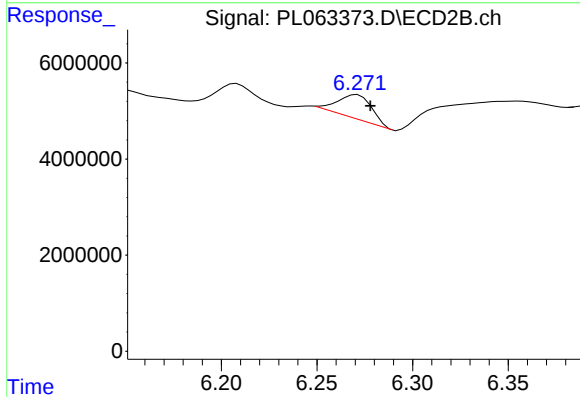
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 888040
Conc: 0.54 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-275

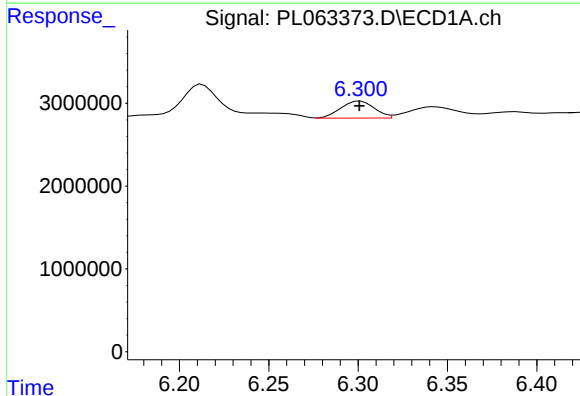
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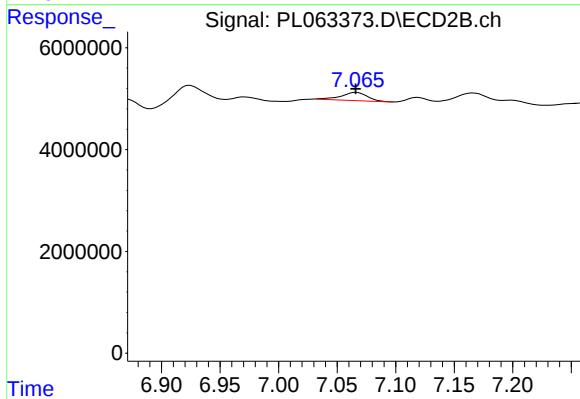
#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: -0.007 min
Response: 5980569
Conc: 1.70 ng/ml m



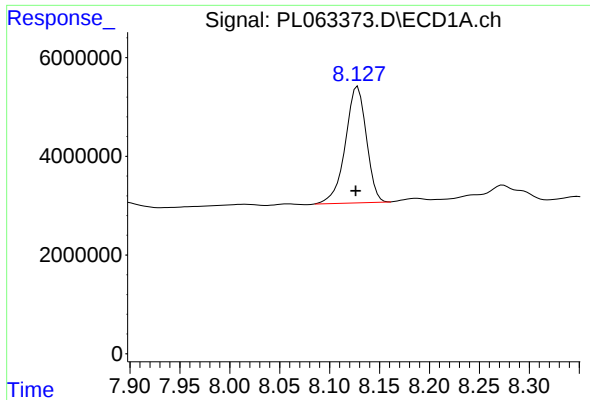
#17 4,4'-DDT

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 2735190
Conc: 2.03 ng/ml m



#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 2534328
Conc: 0.99 ng/ml m



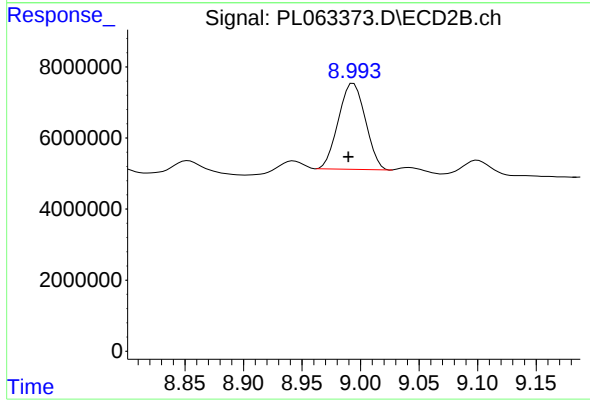
#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 34555358
Conc: 18.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.004 min
Response: 38839042
Conc: 16.32 ng/ml