

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040121\
 Data File : PL065803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 21:09
 Operator : AR\AJ
 Sample : M1854-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1D-(4-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:19:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 2021
 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...	3.278	3.781	29055048	31790855	11.154	11.582
28)	SA Decachlor...	7.911	8.729	28495564	27757771	12.304	12.312
Target Compounds							
4)	MA Heptachlor	4.257	4.929	2107840	2427275	0.585	0.688m
10)	B gamma-Chl...	5.146	5.842	4335384	6400717	1.378m	2.133m#
11)	B alpha-Chl...	5.201	5.914	8888067	14678422	2.857m	4.960 #
12)	B 4,4'-DDE	5.370	6.076	7820193	7180940	2.834	2.749
16)	A 4,4'-DDD	5.875	6.566	2224417	4857077	0.980	2.304m#
17)	MA 4,4'-DDT	6.107	6.860	14570740	9605005	6.916	4.290m#

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

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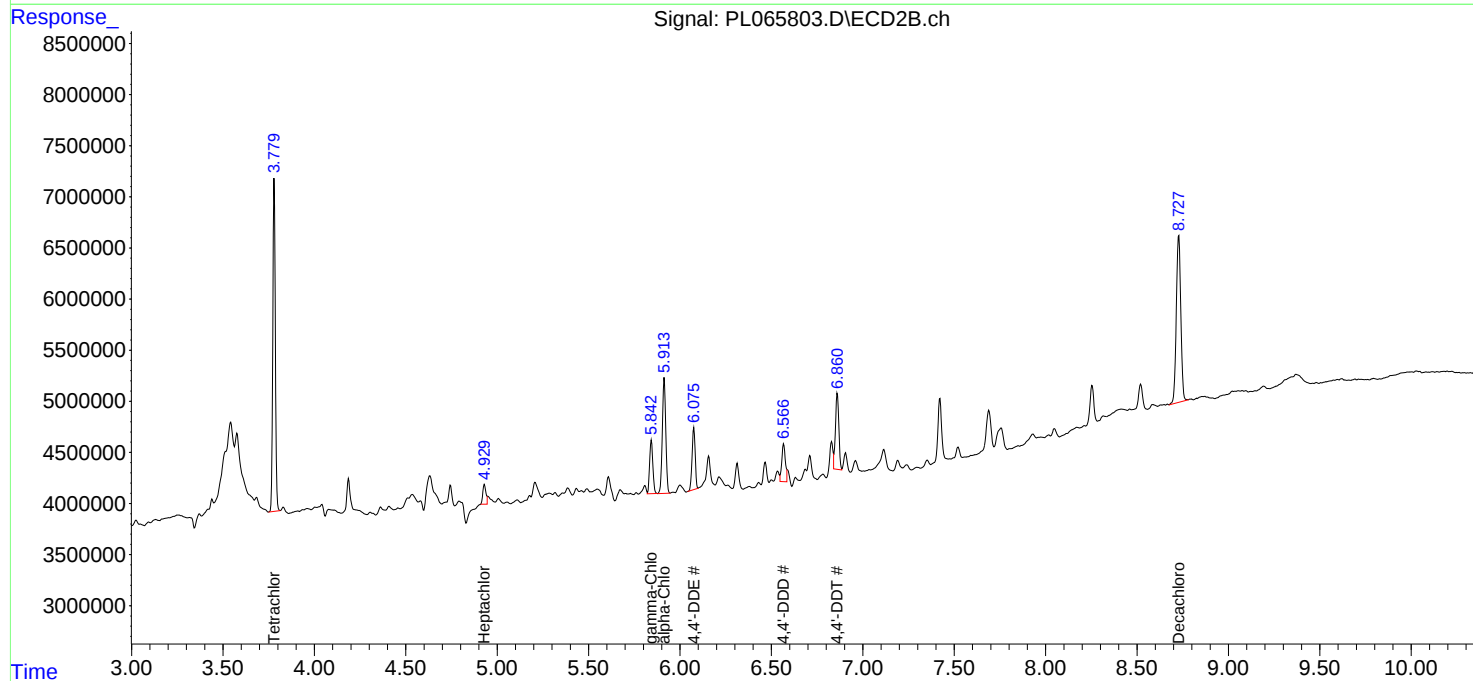
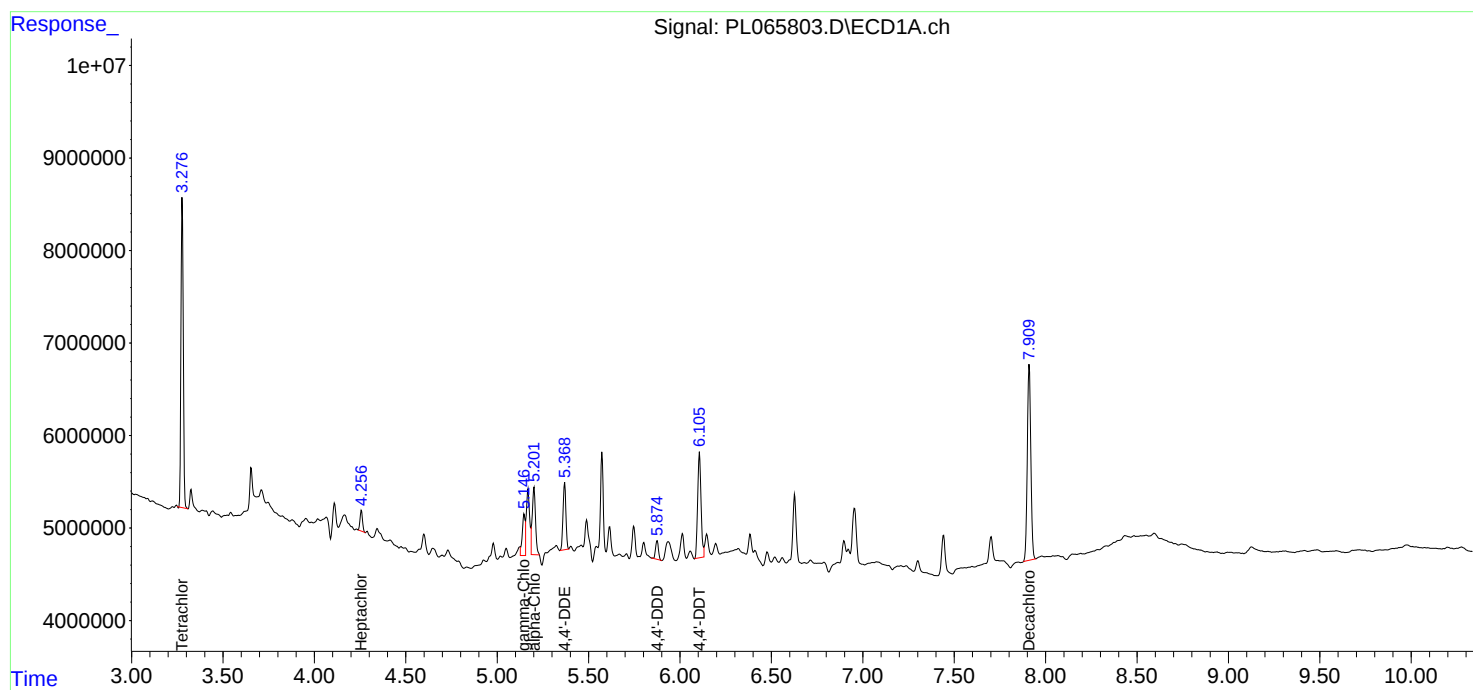
Instrument :
ECD_L
ClientSampled :
TP-1D-(4-10)

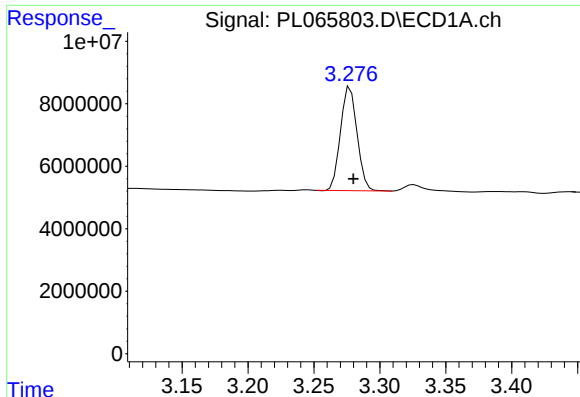
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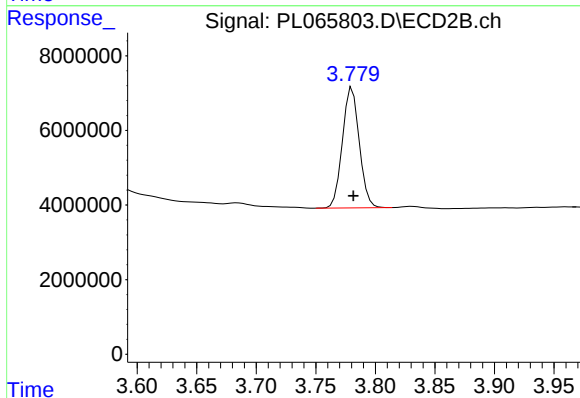
#1 Tetrachloro-m-xylene

R.T.: 3.278 min
Delta R.T.: -0.002 min
Response: 29055048
Conc: 11.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1D-(4-10)

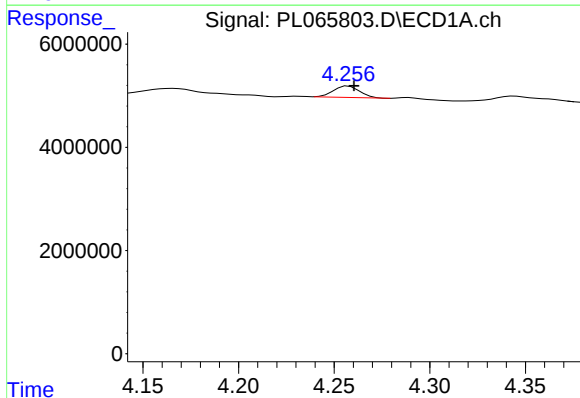
Manual Integrations
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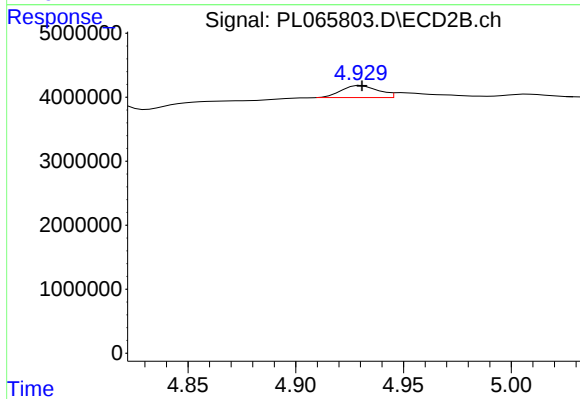
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 31790855
Conc: 11.58 ng/ml



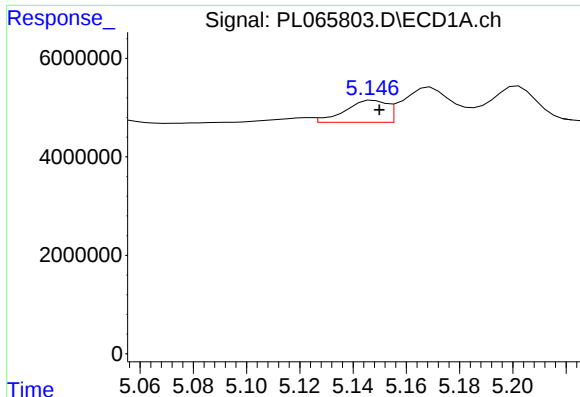
#4 Heptachlor

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 2107840
Conc: 0.59 ng/ml



#4 Heptachlor

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2427275
Conc: 0.69 ng/ml m



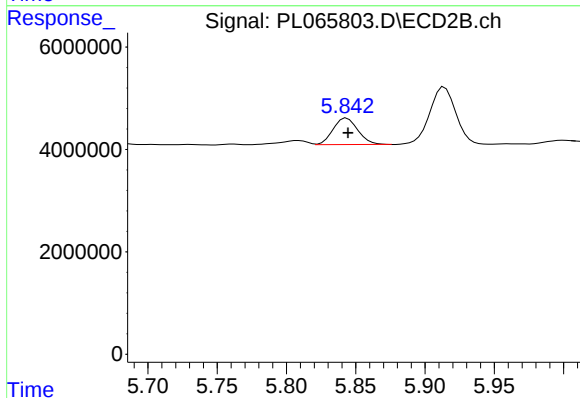
#10 gamma-Chlordane

R.T.: 5.146 min
Delta R.T.: -0.004 min
Response: 4335384
Conc: 1.38 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-1D-(4-10)

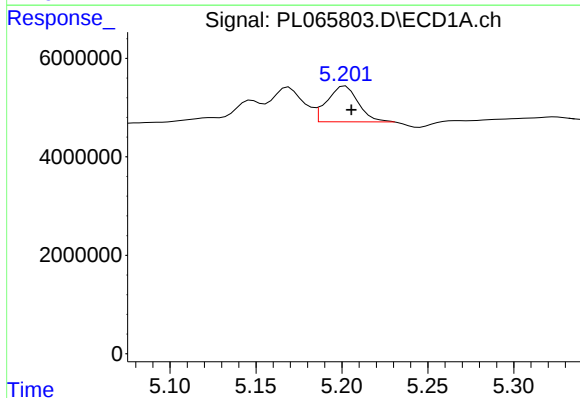
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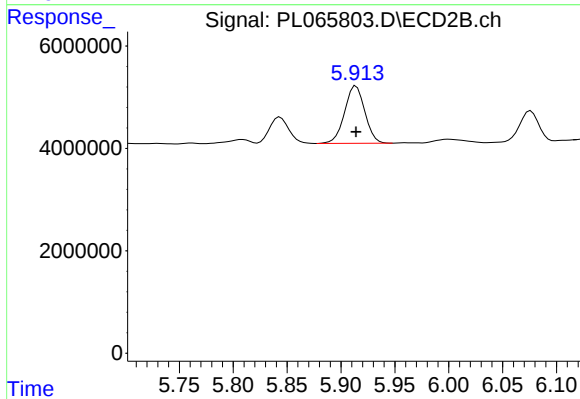
#10 gamma-Chlordane

R.T.: 5.842 min
Delta R.T.: -0.002 min
Response: 6400717
Conc: 2.13 ng/ml m



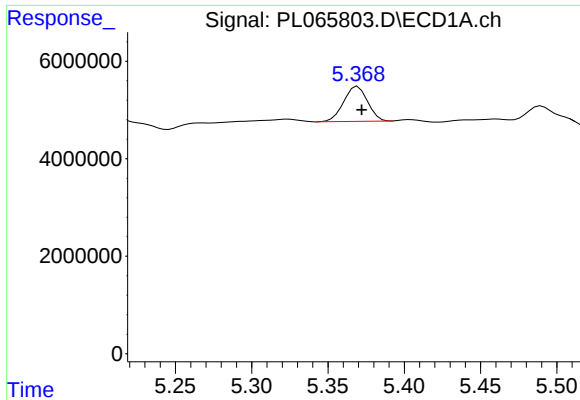
#11 alpha-Chlordane

R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 8888067
Conc: 2.86 ng/ml m



#11 alpha-Chlordane

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 14678422
Conc: 4.96 ng/ml



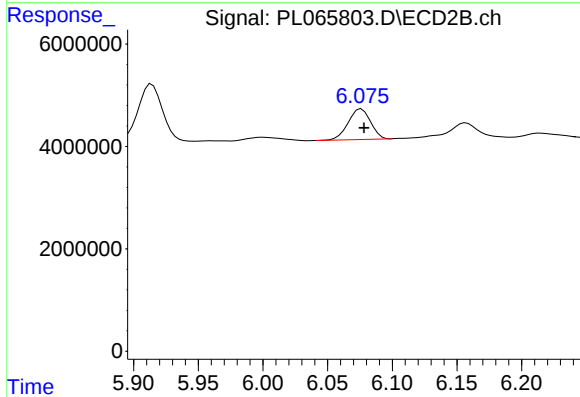
#12 4,4'-DDE

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 7820193
Conc: 2.83 ng/ml

Instrument :
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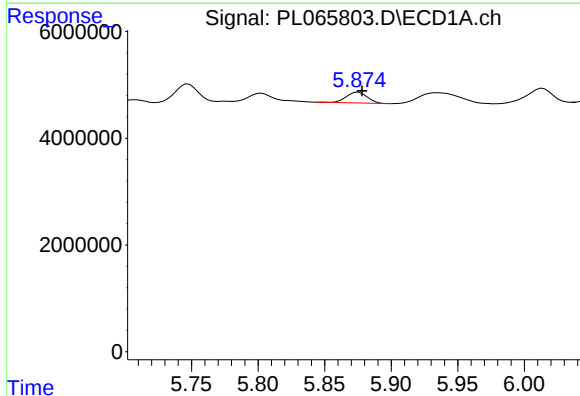
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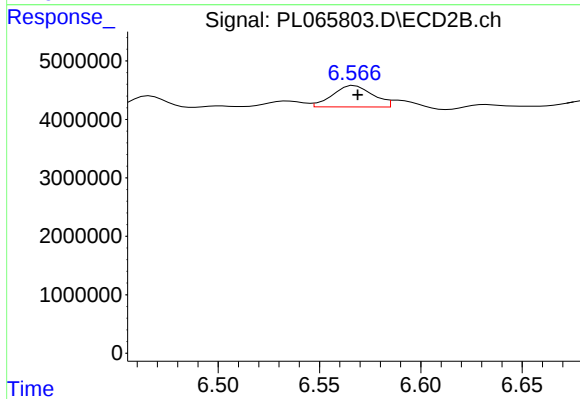
#12 4,4'-DDE

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 7180940
Conc: 2.75 ng/ml



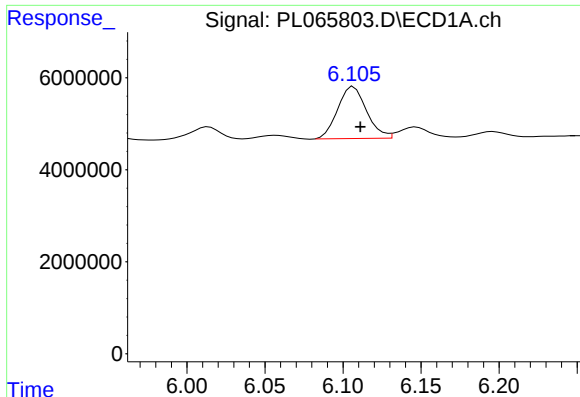
#16 4,4'-DDD

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 2224417
Conc: 0.98 ng/ml



#16 4,4'-DDD

R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 4857077
Conc: 2.30 ng/ml m



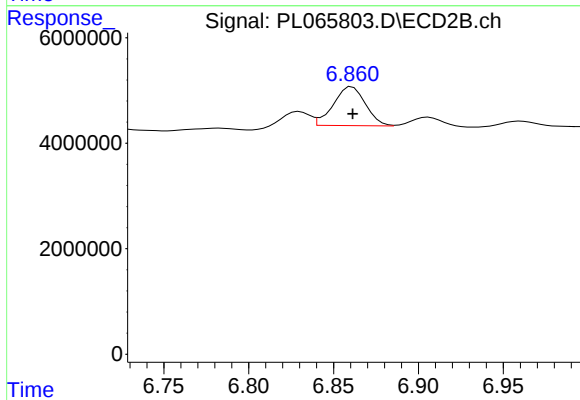
#17 4,4'-DDT

R.T.: 6.107 min
Delta R.T.: -0.004 min
Response: 14570740
Conc: 6.92 ng/ml

Instrument :
ECD_L
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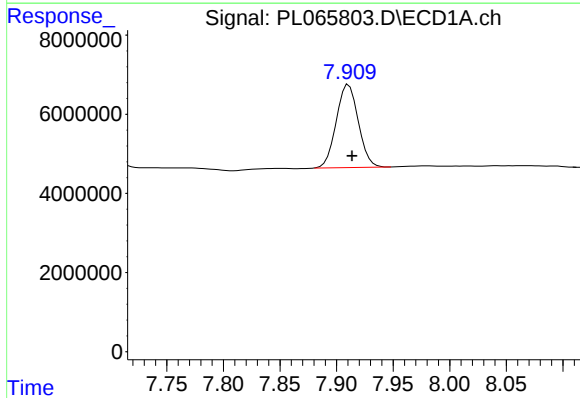
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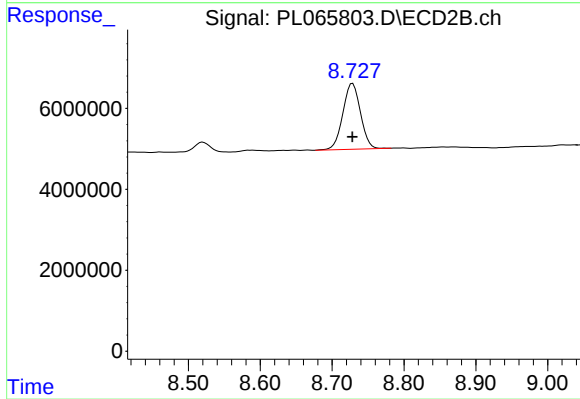
#17 4,4'-DDT

R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 9605005
Conc: 4.29 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.003 min
Response: 28495564
Conc: 12.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 27757771
Conc: 12.31 ng/ml