

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122420\
 Data File : PL063820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 14:58
 Operator : AR\AJ
 Sample : L5197-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-122320

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 00:36:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 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...	3.438	4.110	38272591	32424602	12.766	12.700
28)	SA Decachlor...	8.178	9.268	32093107	23898331	11.648	12.121
Target Compounds							
10)	B gamma-Chl...	5.368	6.256	3940380	1618055	1.036m	0.585m#
11)	B alpha-Chl...	5.424	6.325	6999836	12239918	1.866m	4.434m#
12)	B 4,4'-DDE	5.593	6.482	15904277	12533212	4.626	5.075m
17)	MA 4,4'-DDT	6.342	7.279	3896242	2030208	1.470m	1.044m#

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

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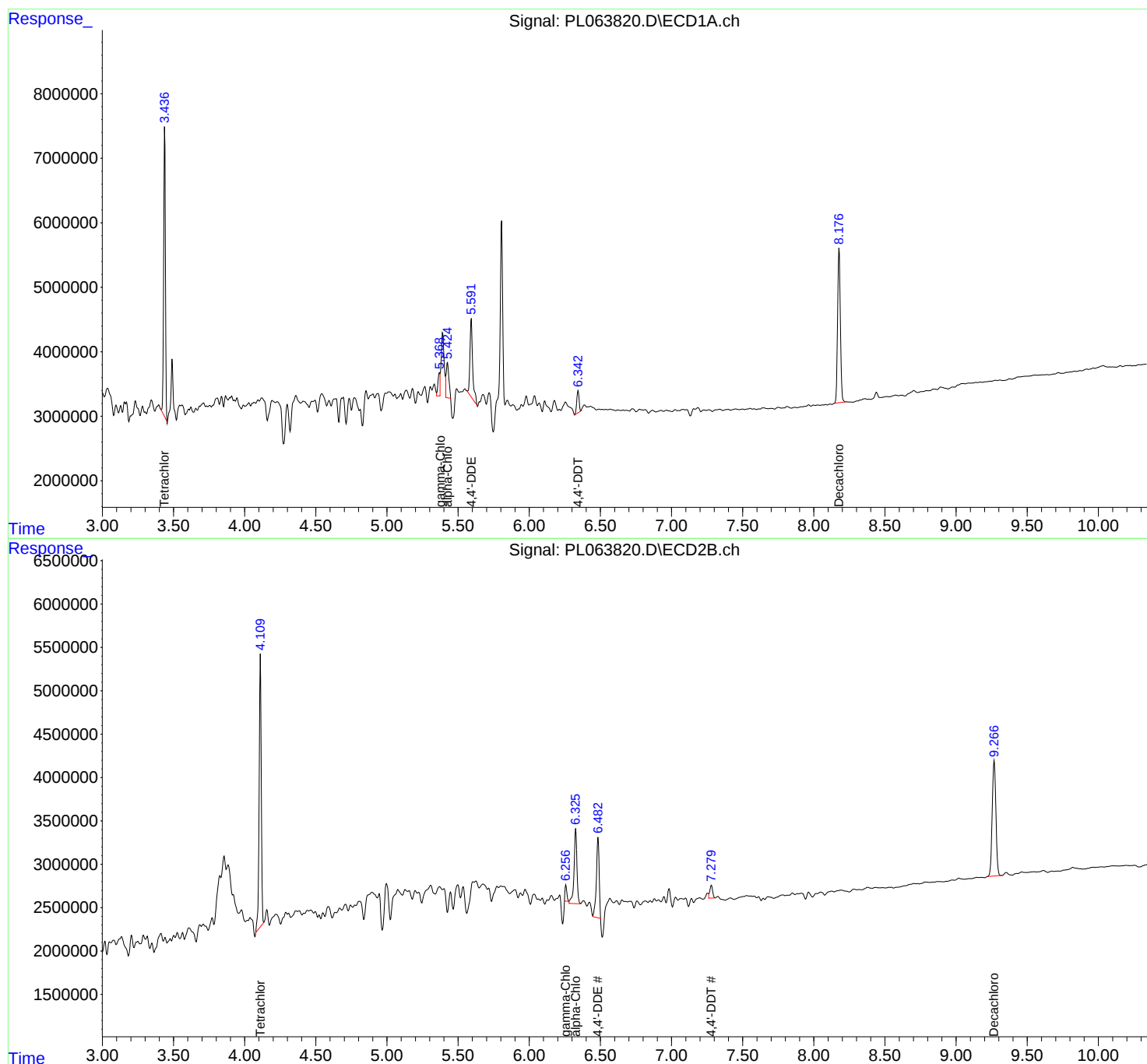
Instrument :
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EO-01-122320

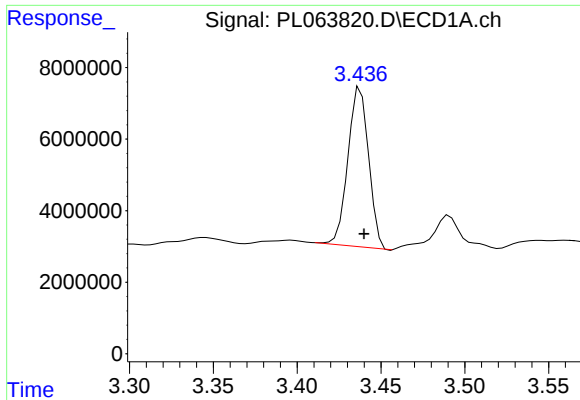
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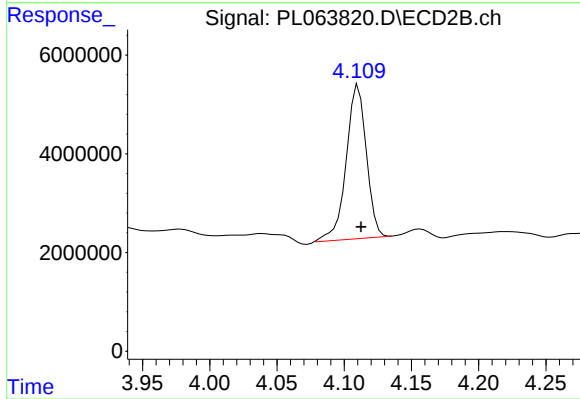
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 38272591
Conc: 12.77 ng/ml

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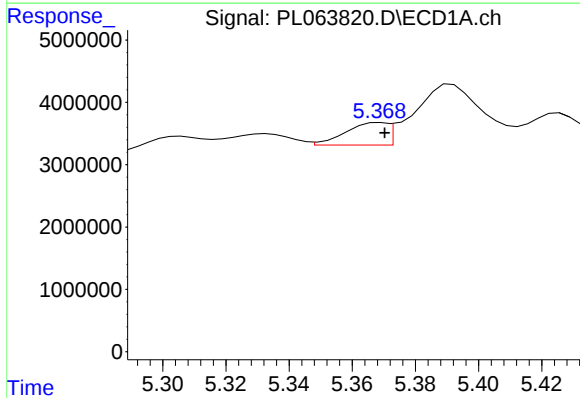
Manual Integrations
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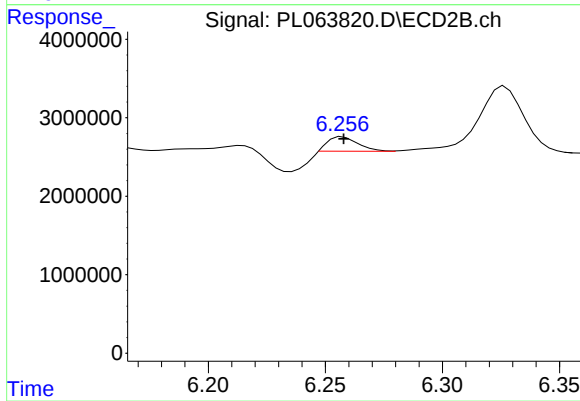
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 32424602
Conc: 12.70 ng/ml



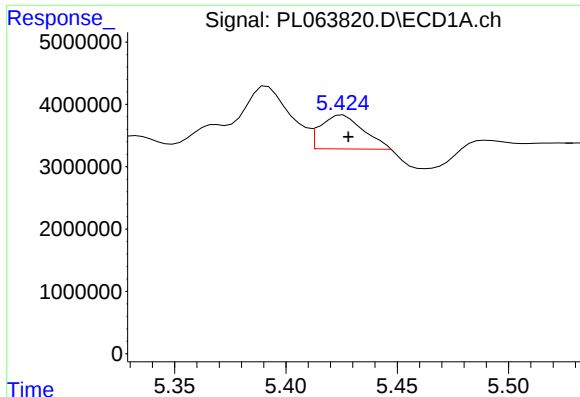
#10 gamma-Chlordane

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 3940380
Conc: 1.04 ng/ml m



#10 gamma-Chlordane

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 1618055
Conc: 0.58 ng/ml m



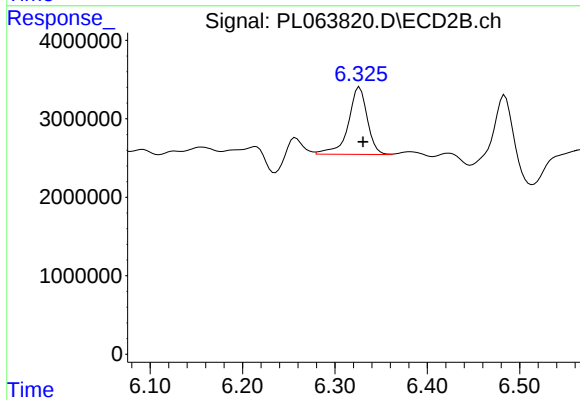
#11 alpha-Chlordane

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 6999836
Conc: 1.87 ng/ml m

Instrument :
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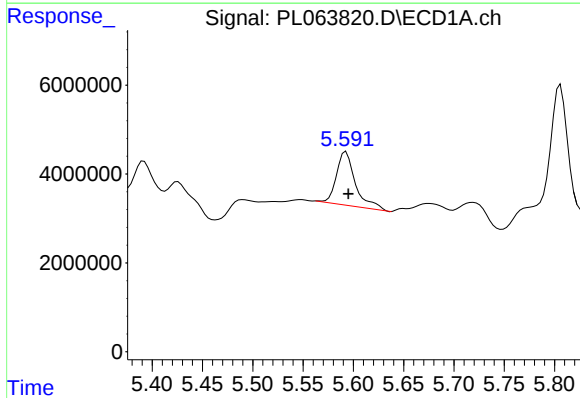
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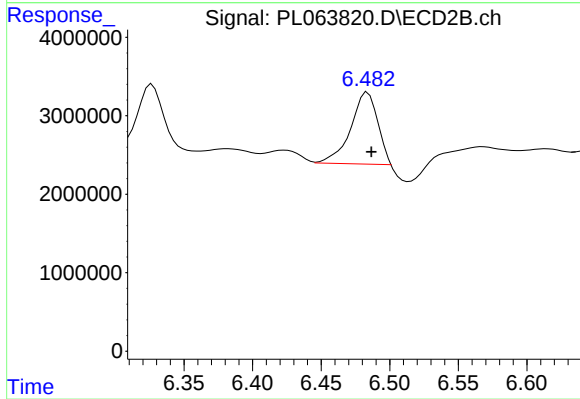
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: -0.005 min
Response: 12239918
Conc: 4.43 ng/ml m



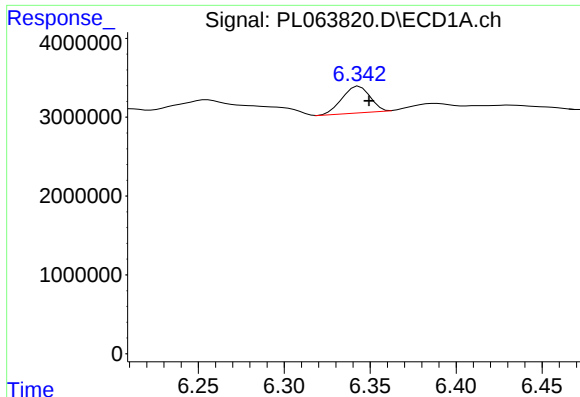
#12 4,4'-DDE

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 15904277
Conc: 4.63 ng/ml



#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 12533212
Conc: 5.07 ng/ml m



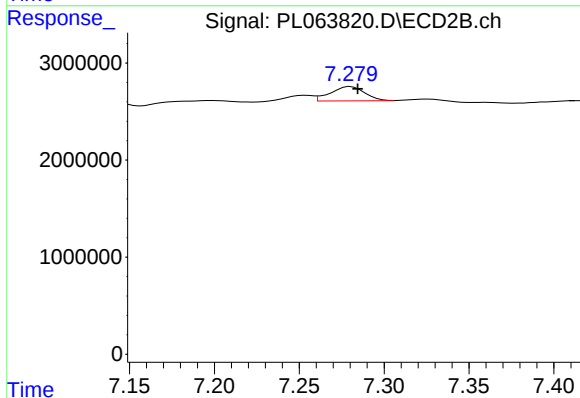
#17 4,4'-DDT

R.T.: 6.342 min
Delta R.T.: -0.007 min
Response: 3896242
Conc: 1.47 ng/ml m

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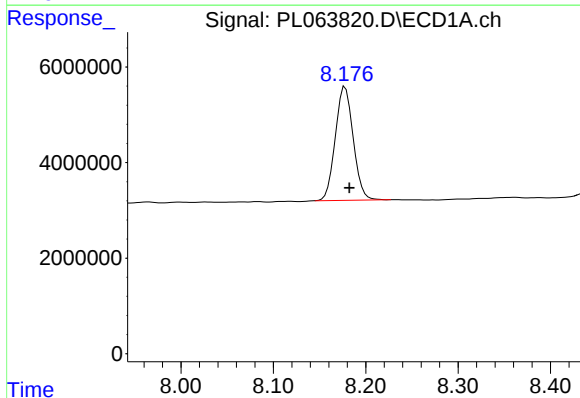
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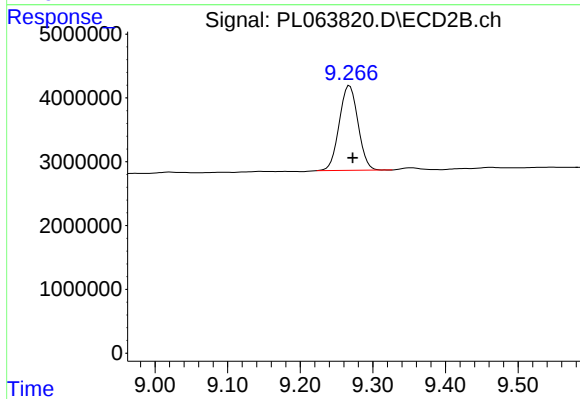
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 2030208
Conc: 1.04 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.178 min
Delta R.T.: -0.005 min
Response: 32093107
Conc: 11.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: -0.004 min
Response: 23898331
Conc: 12.12 ng/ml