

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010821\
 Data File : PL063998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 13:18
 Operator : AR\AJ
 Sample : M1021-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-010621

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 14:34:22 2021
 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...	3.442	4.112	43798405	34679273	14.609	13.584
28)	SA Decachlor...	8.182	9.279	37887849	26219767	13.752	13.299
Target Compounds							
10)	B gamma-Chl...	5.373	6.260	5065640	2692141	1.332m	0.973m#
11)	B alpha-Chl...	5.430	6.331	6725258	11499430	1.793m	4.166m#
12)	B 4,4'-DDE	5.597	6.489	2059176	2408620	0.599m	0.975m#
17)	MA 4,4'-DDT	6.348	7.285	2826530	1629533	1.067m	0.838m

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

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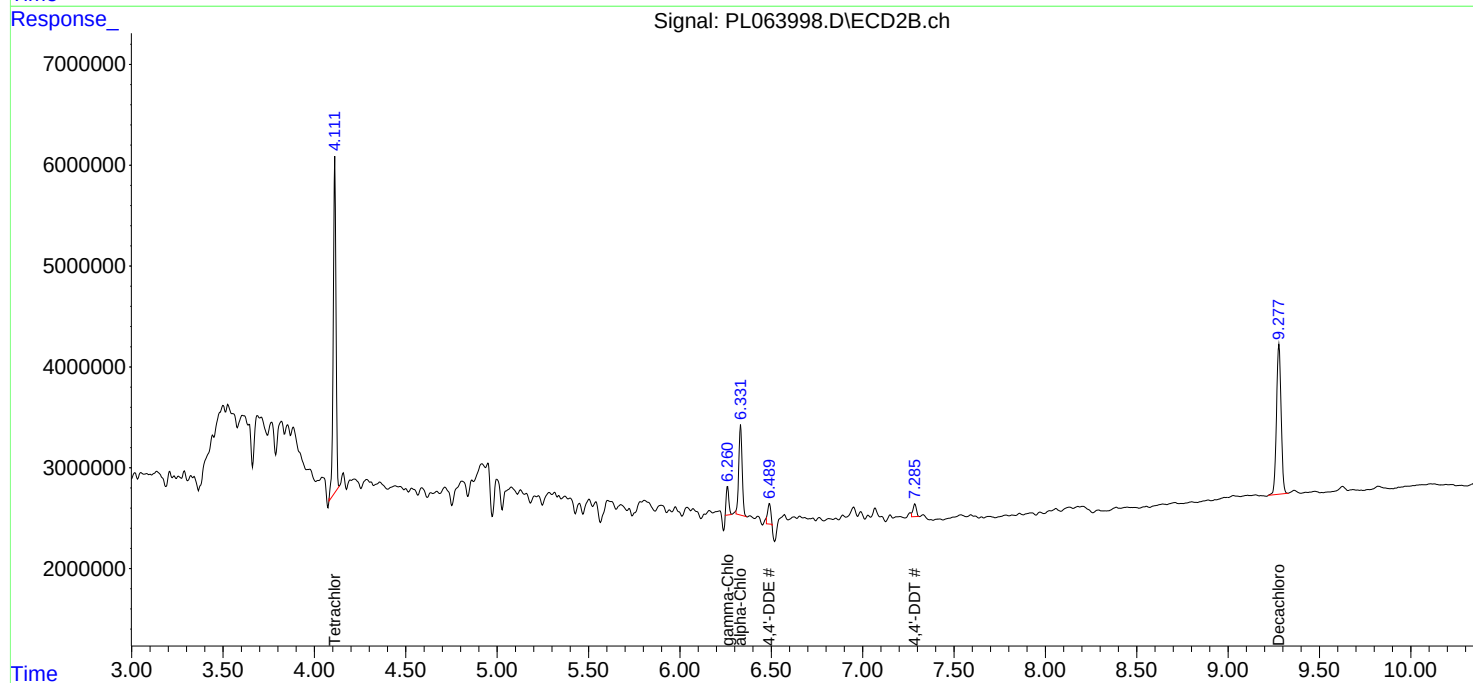
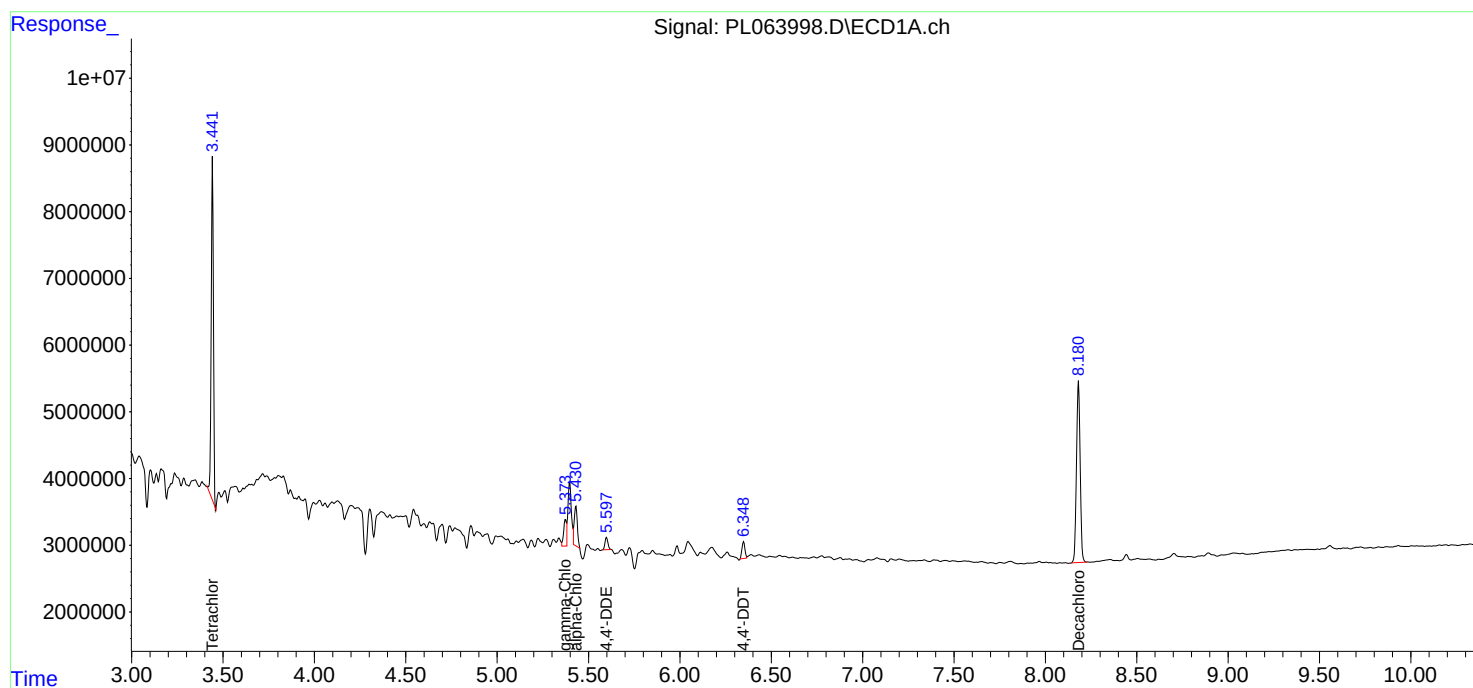
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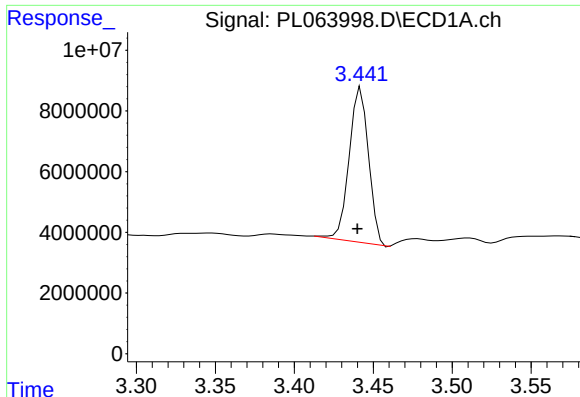
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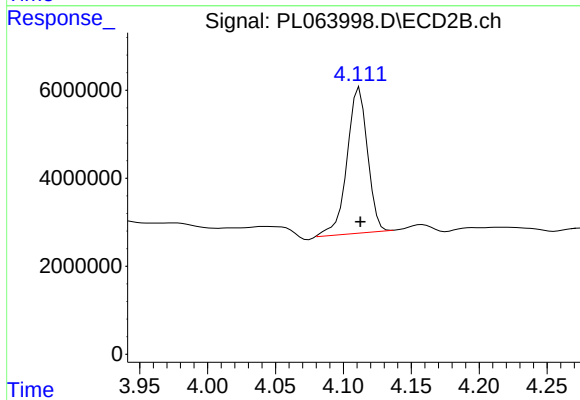
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 43798405
Conc: 14.61 ng/ml

Instrument :
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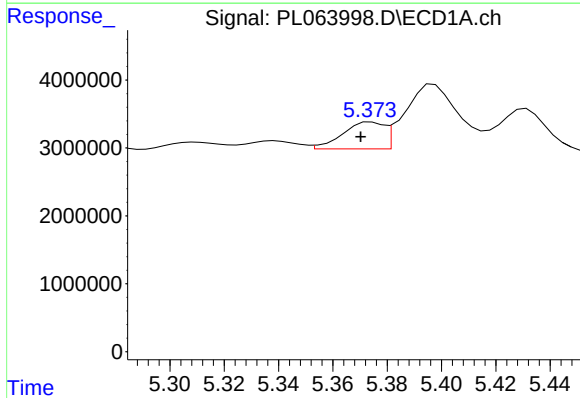
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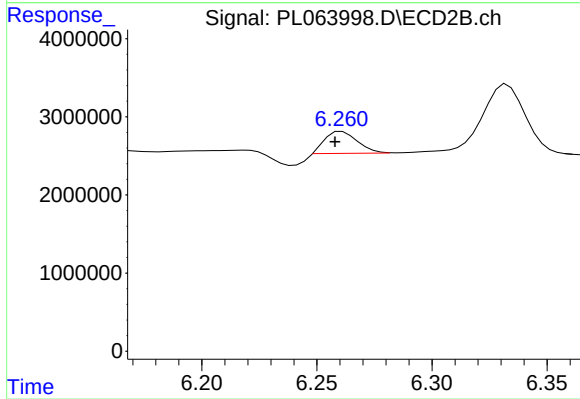
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 34679273
Conc: 13.58 ng/ml



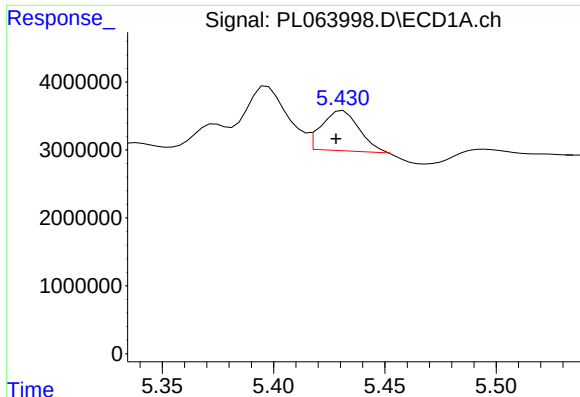
#10 gamma-Chlordane

R.T.: 5.373 min
Delta R.T.: 0.002 min
Response: 5065640
Conc: 1.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.260 min
Delta R.T.: 0.002 min
Response: 2692141
Conc: 0.97 ng/ml m



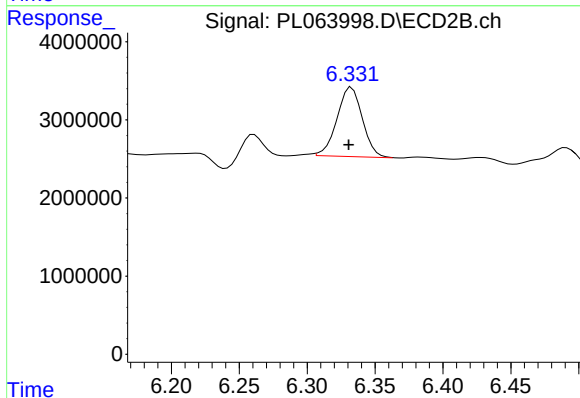
#11 alpha-Chlordane

R.T.: 5.430 min
Delta R.T.: 0.002 min
Response: 6725258
Conc: 1.79 ng/ml m

Instrument :
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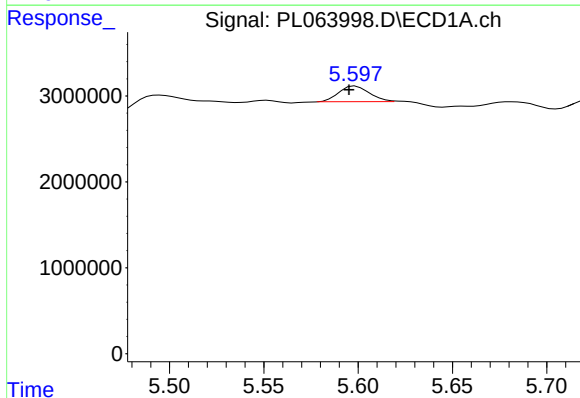
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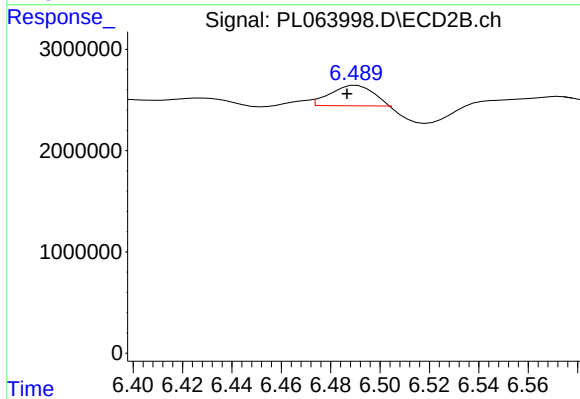
#11 alpha-Chlordane

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 11499430
Conc: 4.17 ng/ml m



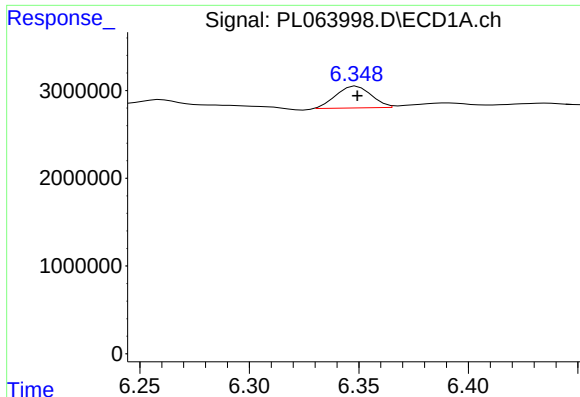
#12 4,4'-DDE

R.T.: 5.597 min
Delta R.T.: 0.002 min
Response: 2059176
Conc: 0.60 ng/ml m



#12 4,4'-DDE

R.T.: 6.489 min
Delta R.T.: 0.003 min
Response: 2408620
Conc: 0.98 ng/ml m



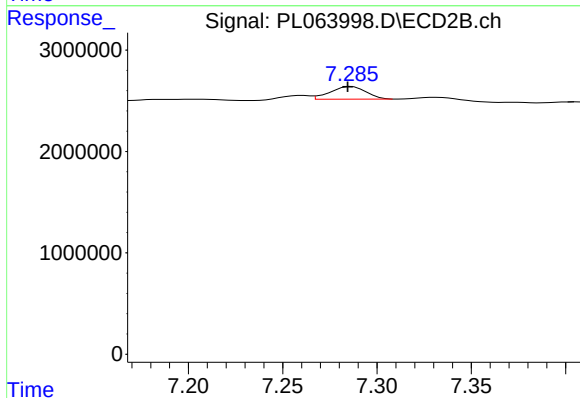
#17 4,4'-DDT

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 2826530
Conc: 1.07 ng/ml m

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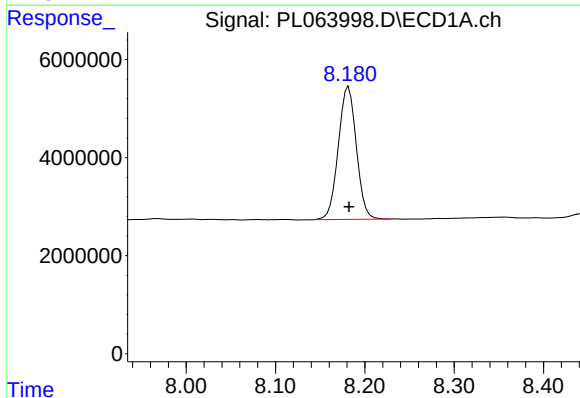
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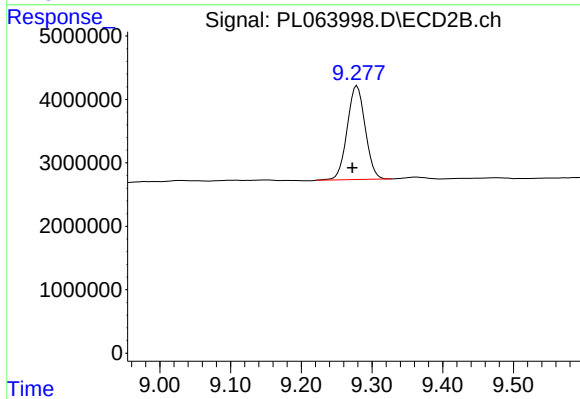
#17 4,4'-DDT

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1629533
Conc: 0.84 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 37887849
Conc: 13.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.007 min
Response: 26219767
Conc: 13.30 ng/ml