

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010821\
 Data File : PL063991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 11:24
 Operator : AR\AJ
 Sample : M1021-01
 Misc :
 ALS Vial : 9 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 12:13:47 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...	3.435	4.111	41967890	33621613	13.999	13.169
28)	SA Decachlor...	8.169	9.272	35126226	24992100	12.749m	12.676
Target Compounds							
10)	B gamma-Chl...	5.362	6.256	4173374	2544477	1.098m	0.920m
11)	B alpha-Chl...	5.419	6.328	8012305	10397973	2.136m	3.767m#
12)	B 4,4'-DDE	5.586	6.485	3098648	2642921	0.901m	1.070m
17)	MA 4,4'-DDT	6.337	7.282	3125681	1751125	1.179m	0.900m

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

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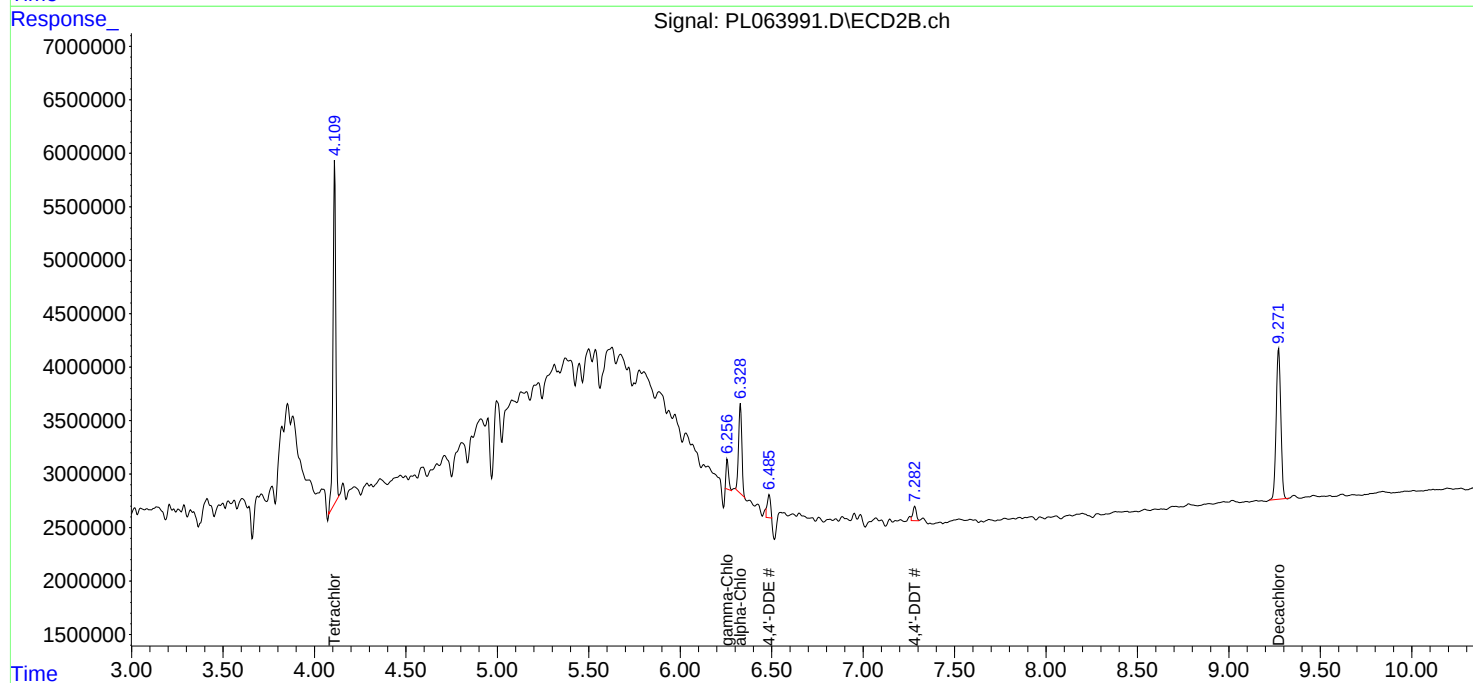
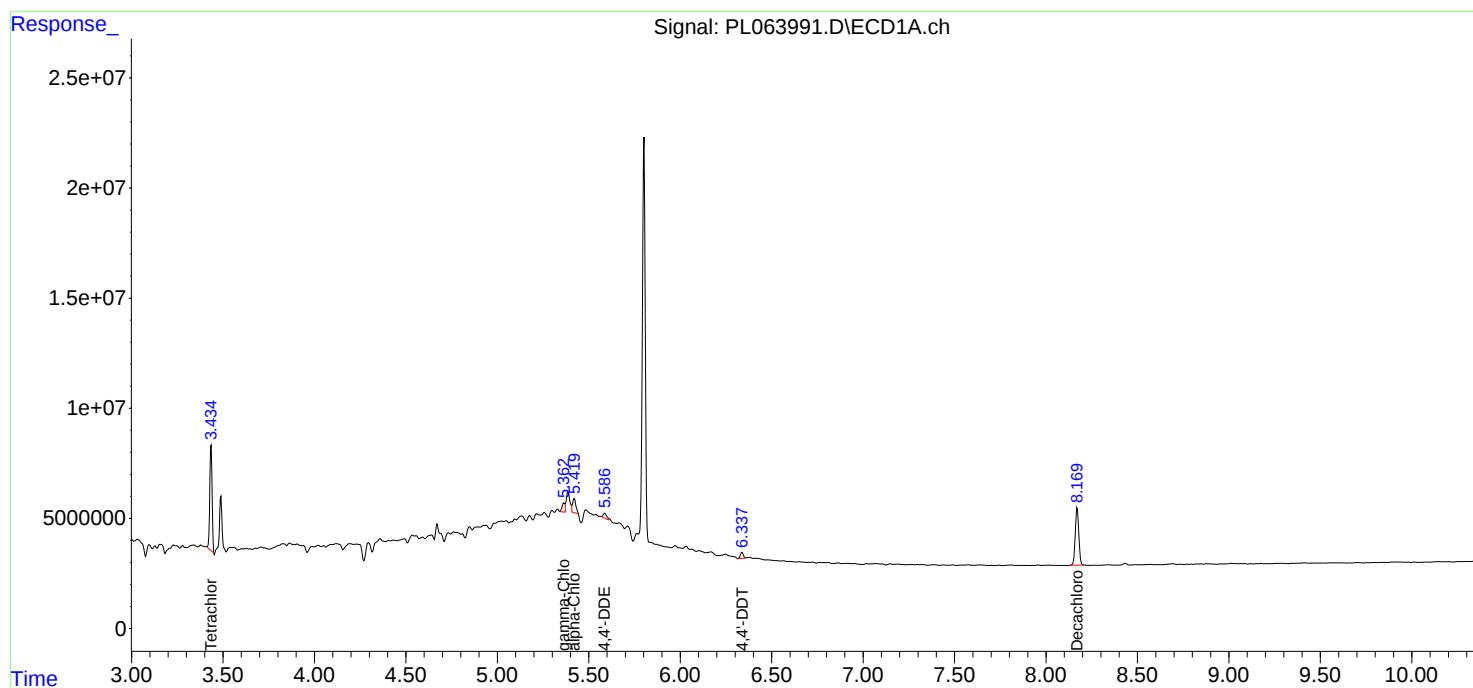
Instrument :
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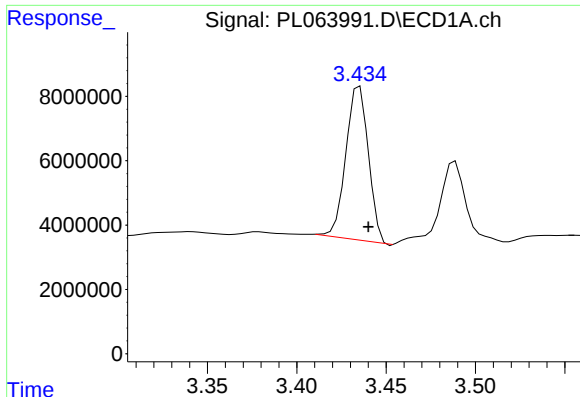
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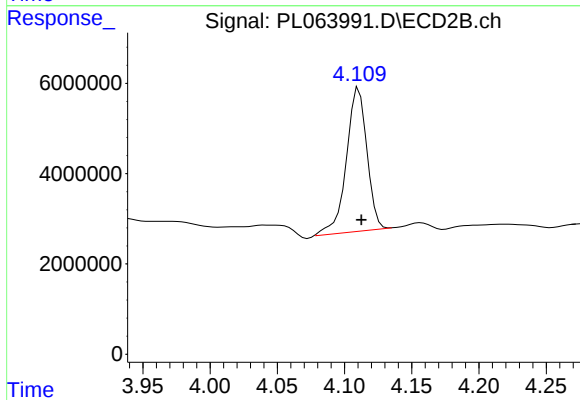
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 41967890
Conc: 14.00 ng/ml

Instrument :
ECD_L
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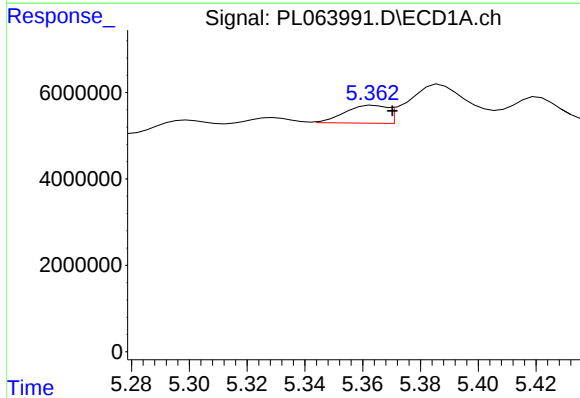
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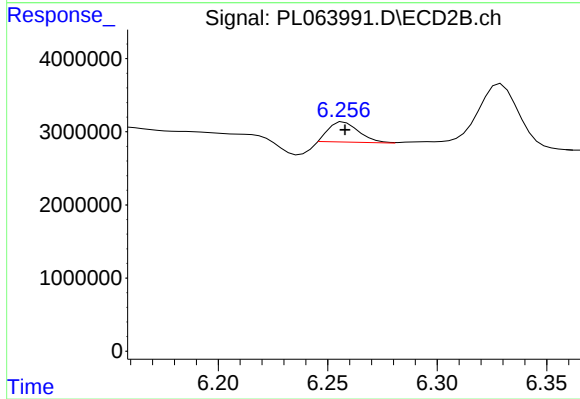
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.002 min
Response: 33621613
Conc: 13.17 ng/ml



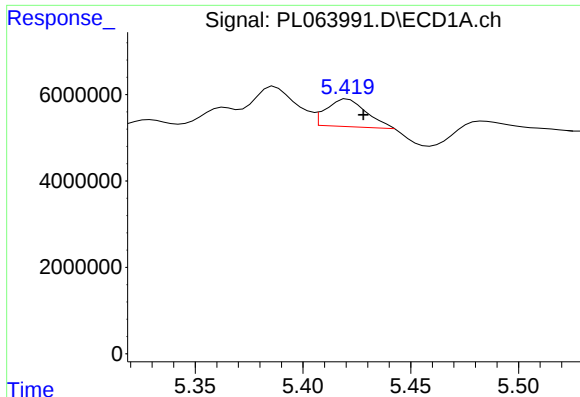
#10 gamma-Chlordane

R.T.: 5.362 min
Delta R.T.: -0.008 min
Response: 4173374
Conc: 1.10 ng/ml m



#10 gamma-Chlordane

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 2544477
Conc: 0.92 ng/ml m



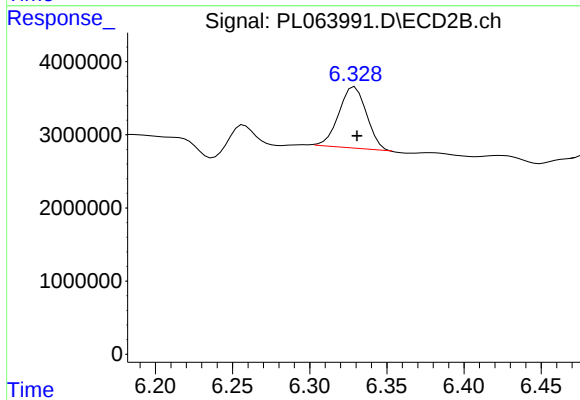
#11 alpha-Chlordane

R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 8012305
Conc: 2.14 ng/ml m

Instrument :
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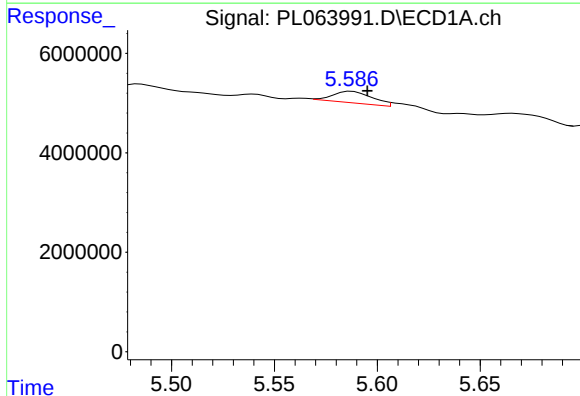
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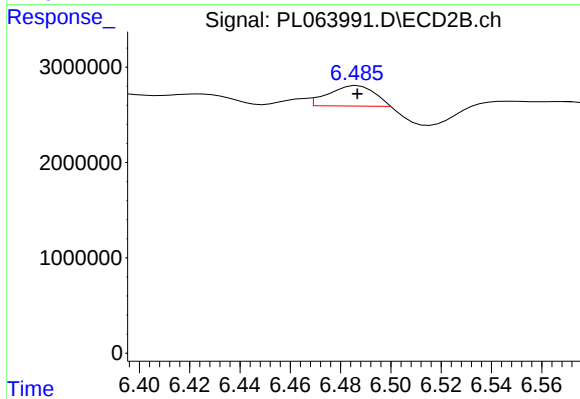
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 10397973
Conc: 3.77 ng/ml m



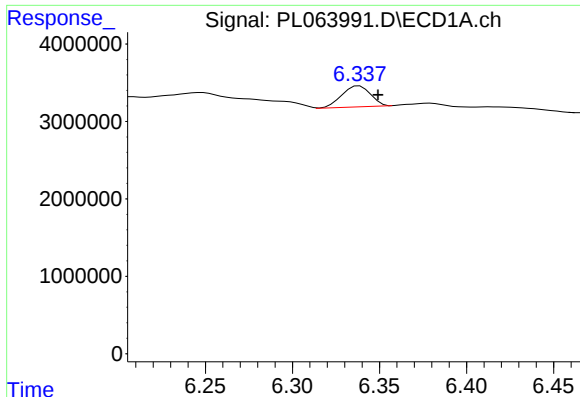
#12 4,4'-DDE

R.T.: 5.586 min
Delta R.T.: -0.009 min
Response: 3098648
Conc: 0.90 ng/ml m



#12 4,4'-DDE

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 2642921
Conc: 1.07 ng/ml m



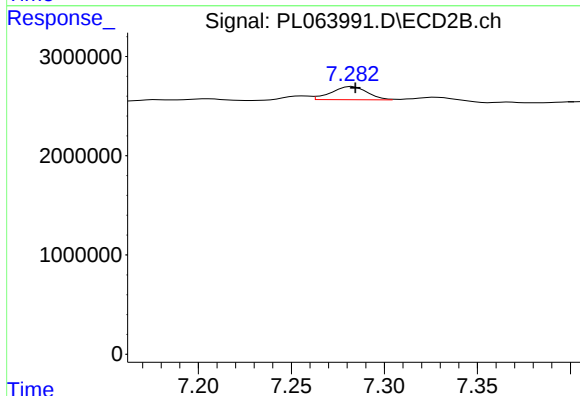
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.012 min
Response: 3125681
Conc: 1.18 ng/ml m

Instrument :
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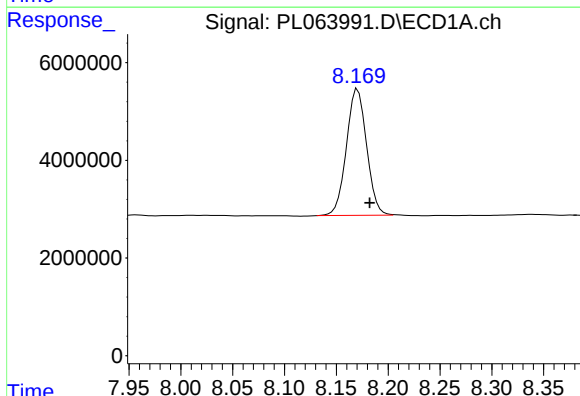
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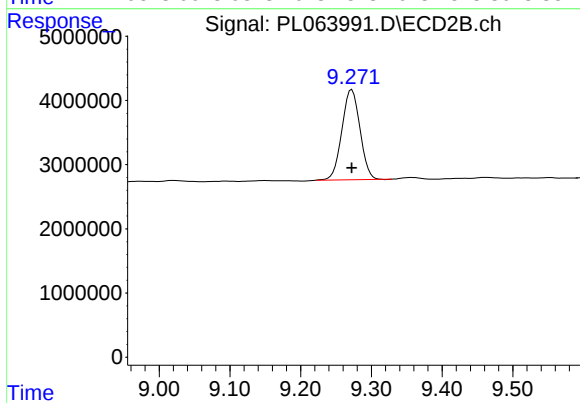
#17 4,4'-DDT

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 1751125
Conc: 0.90 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: -0.013 min
Response: 35126226
Conc: 12.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 24992100
Conc: 12.68 ng/ml