

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010821\
 Data File : PL063997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 12:53
 Operator : AR\AJ
 Sample : M1036-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R-LA-2-6-WC

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 14:34:11 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	4.112	38550967	29922134	12.859	11.720
28) SA Decachlor...	8.171	9.273	27306383	18048119	9.911	9.154
Target Compounds						
11) B alpha-Chl...	5.419	6.330	1646590	4503349	0.439m	1.632 #
12) B 4,4'-DDE	5.587	6.485	22026382	13625893	6.407m	5.517m
16) A 4,4'-DDD	6.100	6.985	1147342	1788365	0.392m	0.846m#
17) MA 4,4'-DDT	6.339	7.283	12331054	6261417	4.653m	3.218m#

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

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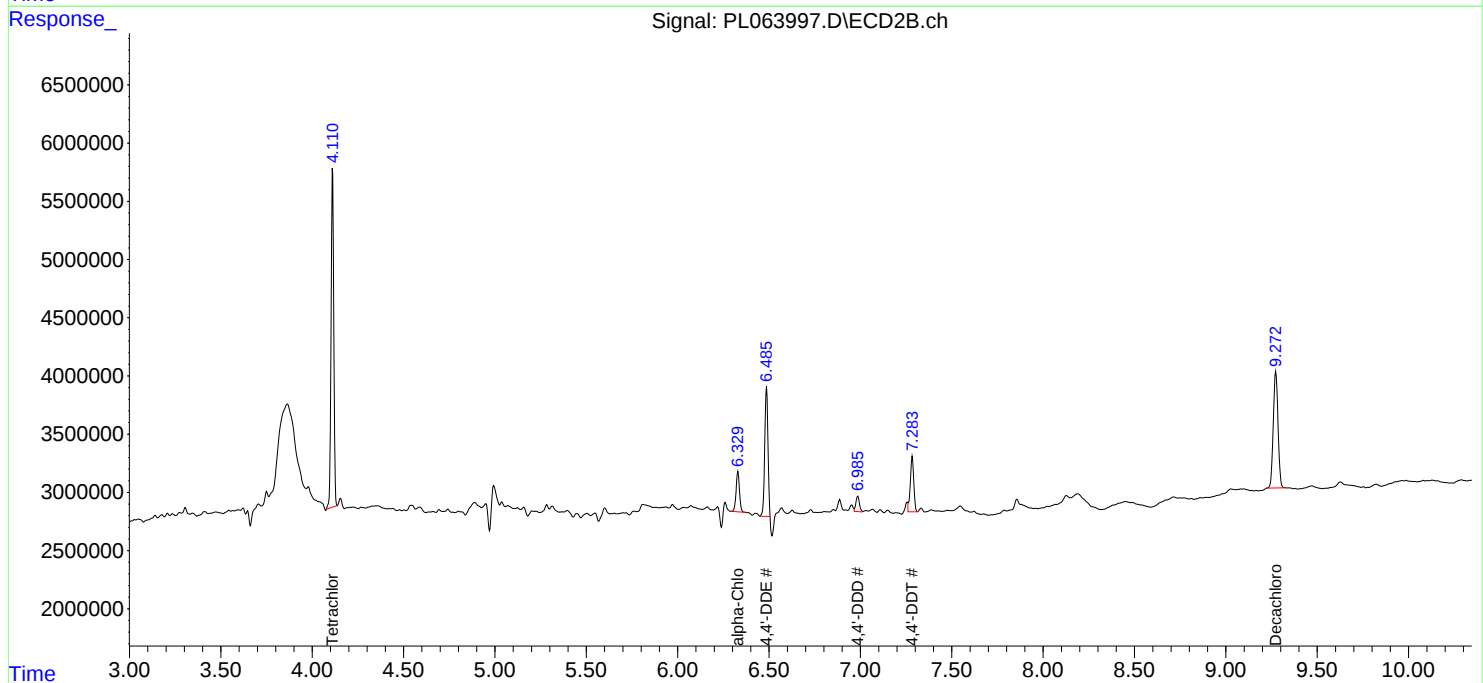
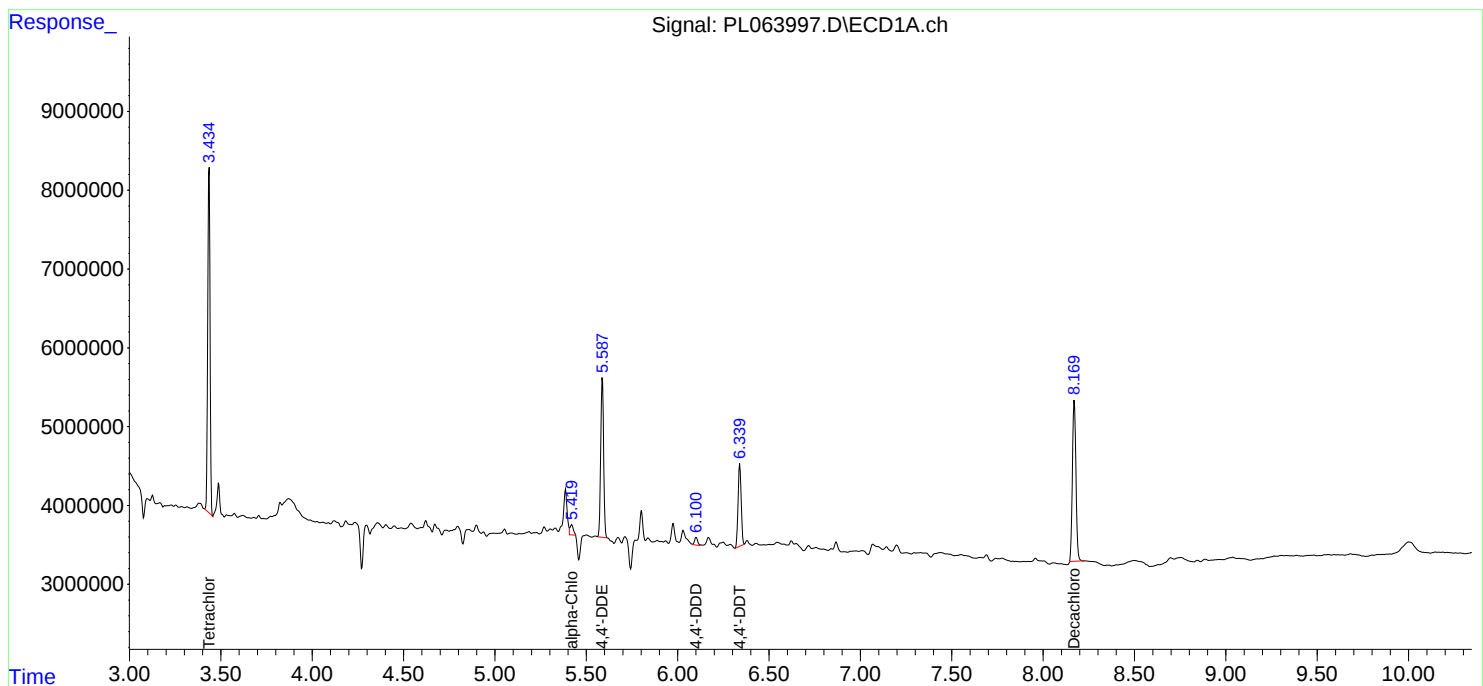
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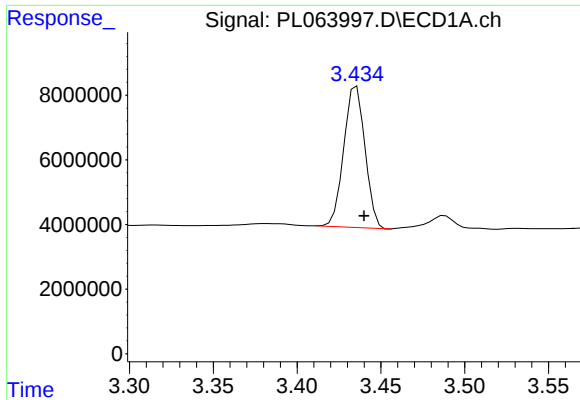
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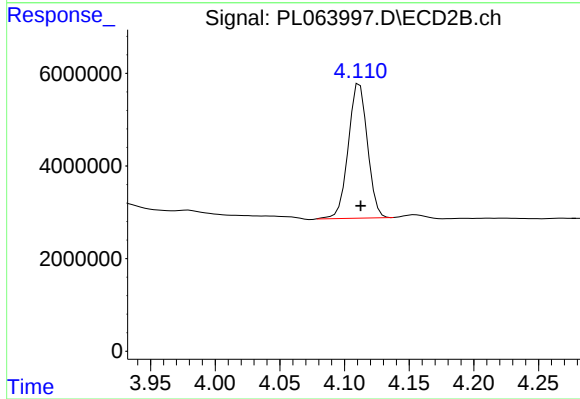
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 38550967
Conc: 12.86 ng/ml

Instrument :
ECD_L
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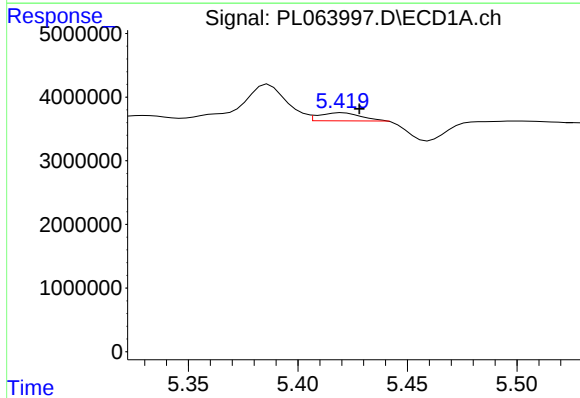
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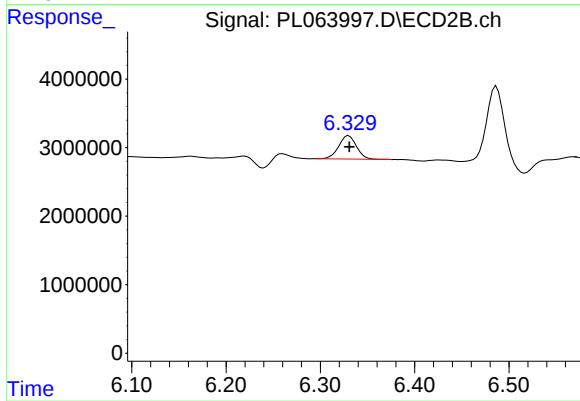
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 29922134
Conc: 11.72 ng/ml



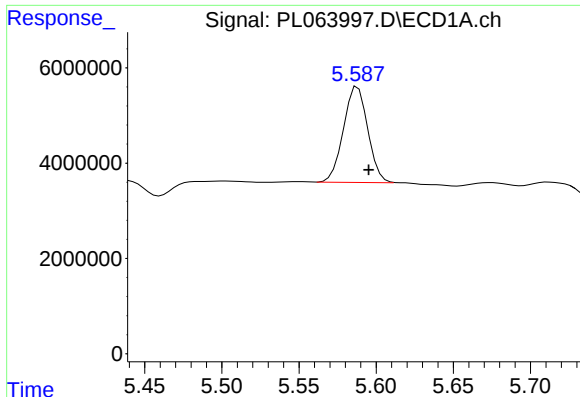
#11 alpha-Chlordane

R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 1646590
Conc: 0.44 ng/ml m



#11 alpha-Chlordane

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 4503349
Conc: 1.63 ng/ml



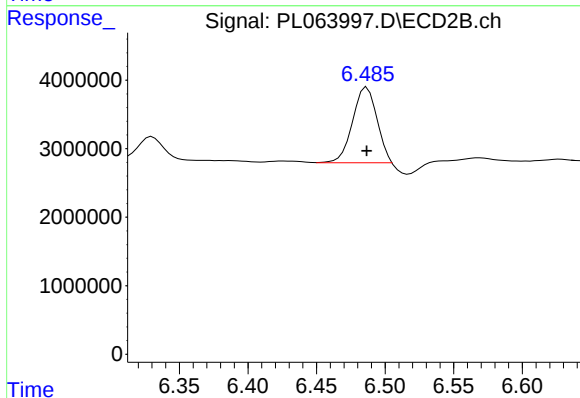
#12 4,4'-DDE

R.T.: 5.587 min
Delta R.T.: -0.009 min
Response: 22026382
Conc: 6.41 ng/ml m

Instrument :
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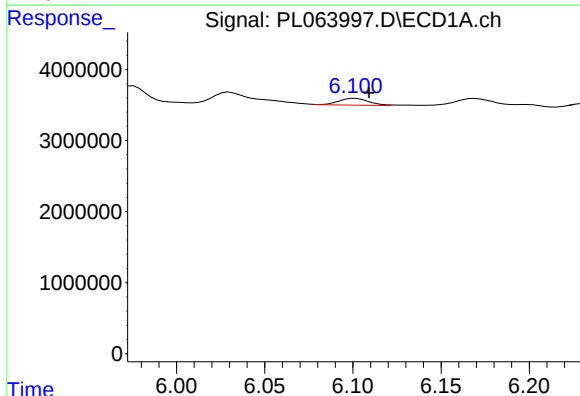
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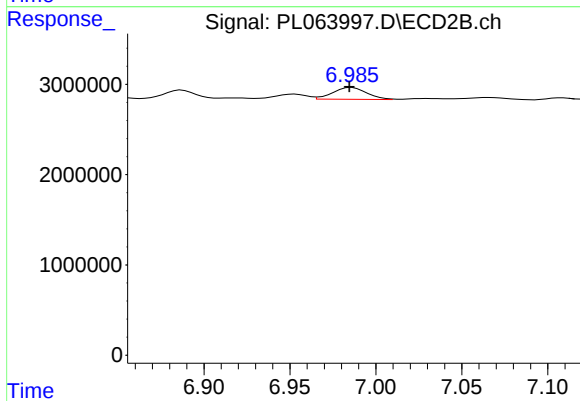
#12 4,4'-DDE

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 13625893
Conc: 5.52 ng/ml m



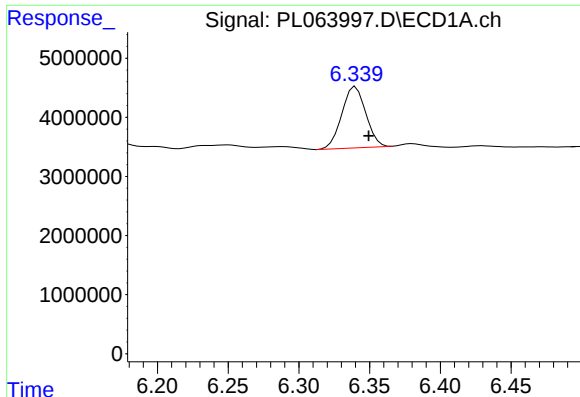
#16 4,4'-DDD

R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 1147342
Conc: 0.39 ng/ml m



#16 4,4'-DDD

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 1788365
Conc: 0.85 ng/ml m



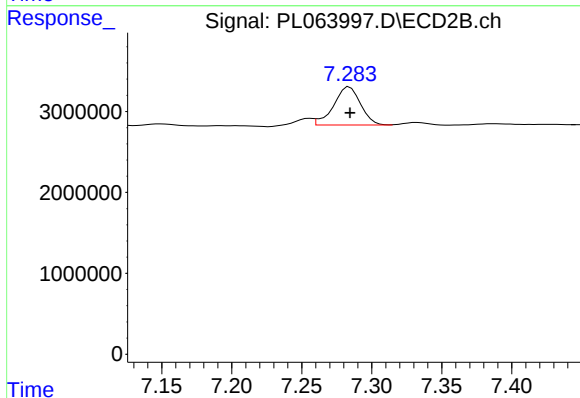
#17 4,4'-DDT

R.T.: 6.339 min
Delta R.T.: -0.011 min
Response: 12331054
Conc: 4.65 ng/ml m

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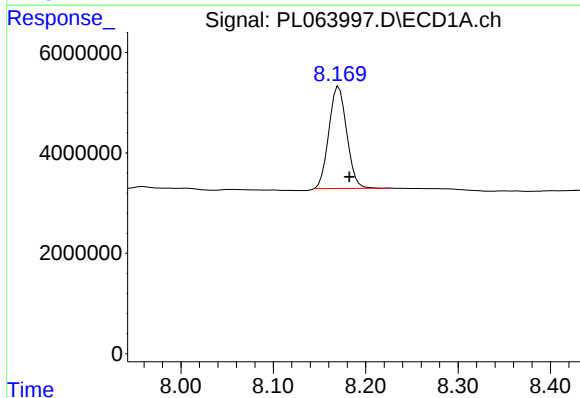
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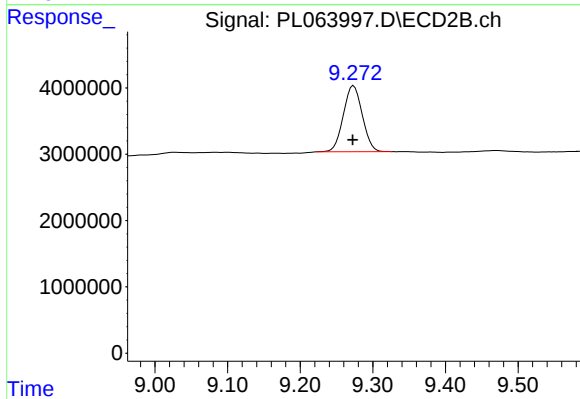
#17 4,4'-DDT

R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 6261417
Conc: 3.22 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: -0.011 min
Response: 27306383
Conc: 9.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.001 min
Response: 18048119
Conc: 9.15 ng/ml