

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
 Data File : PL067040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 13:25
 Operator : AR\AJ
 Sample : M2580-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B1(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:35:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.485	5.532	6193107	9474418	15.124	14.646
28)	SA Decachlor...	10.229	11.437	10536352	11440010	16.294	13.711
Target Compounds							
10)	B gamma-Chl...	7.190	8.265	41896157	91785198	73.122	129.243 #
11)	B alpha-Chl...	7.257	8.346	104.8E6	223.3E6	182.245	314.386 #
12)	B 4,4'-DDE	7.477	8.533	99732781	108.4E6	186.797	165.837
16)	A 4,4'-DDD	8.056	9.073	667547	6422686	1.473m	11.885m#
17)	MA 4,4'-DDT	8.313	9.387	2759593	888709	5.986	1.704m#

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

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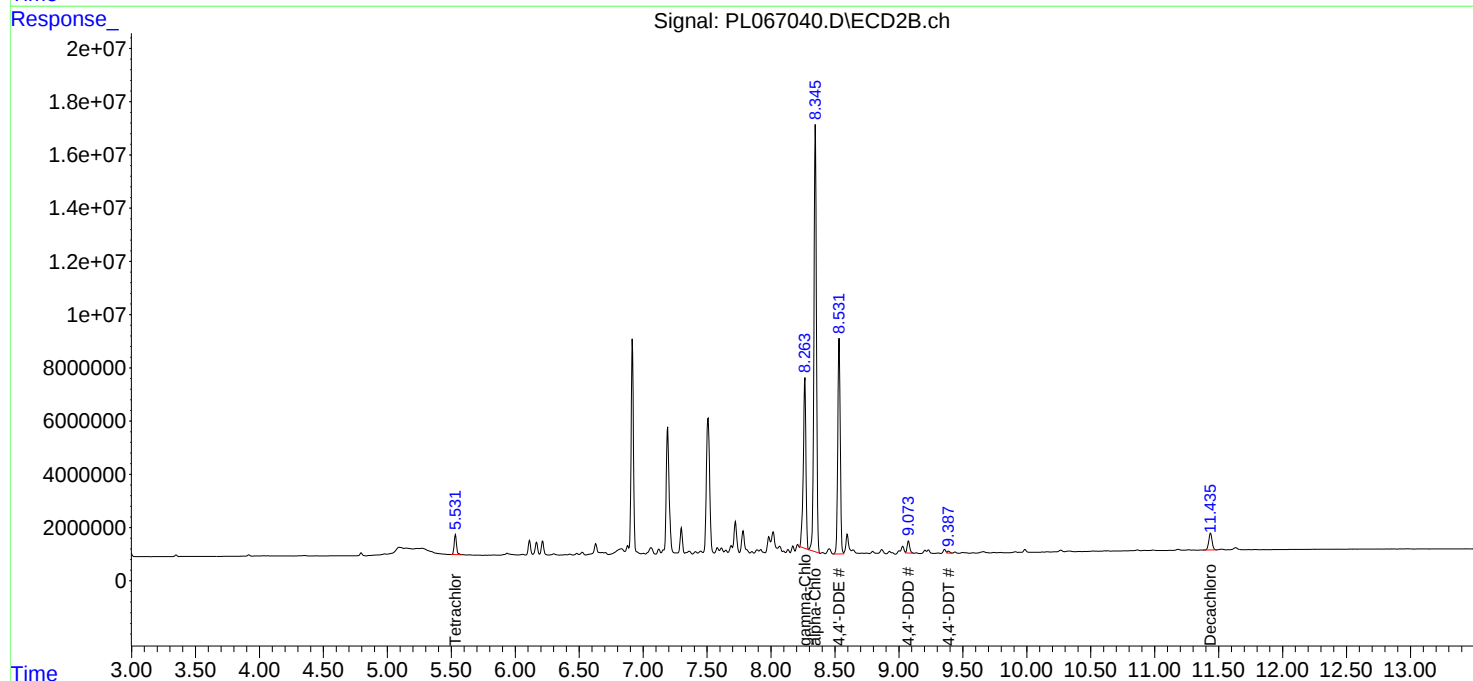
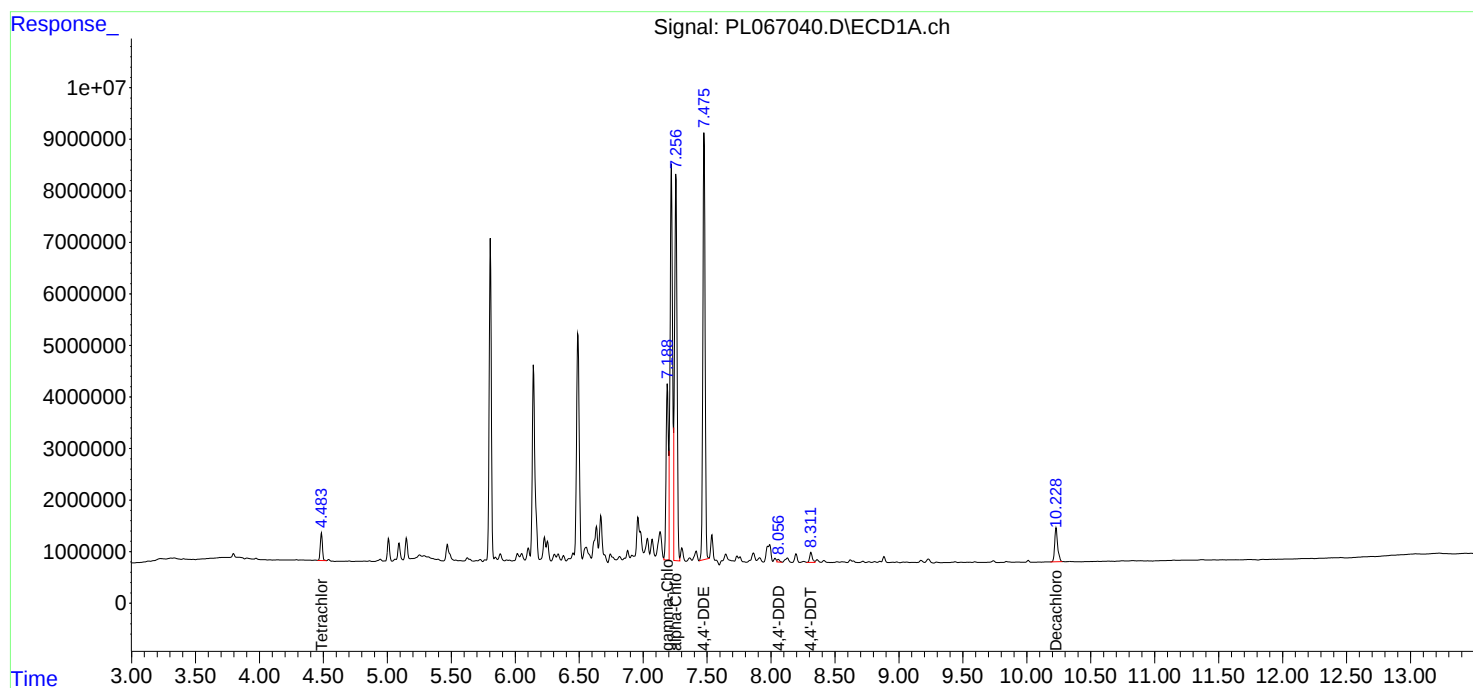
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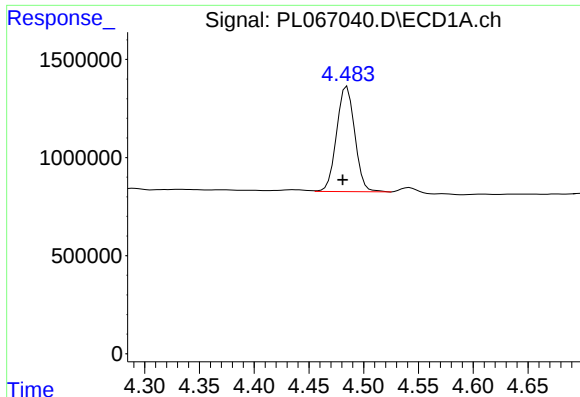
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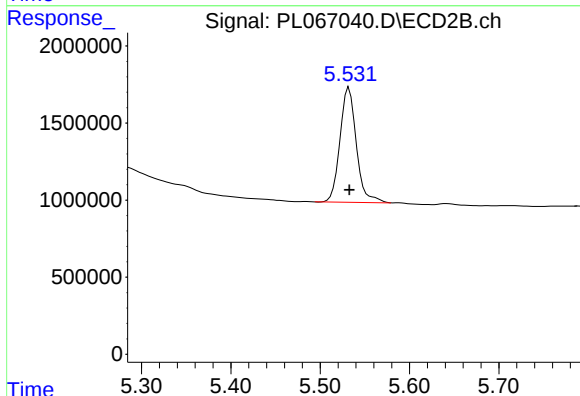
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: 0.004 min
Response: 6193107
Conc: 15.12 ng/ml

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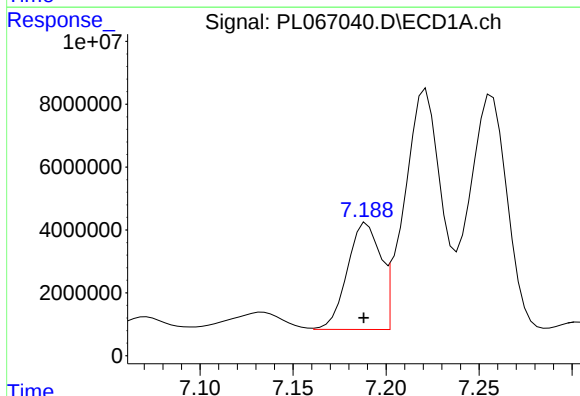
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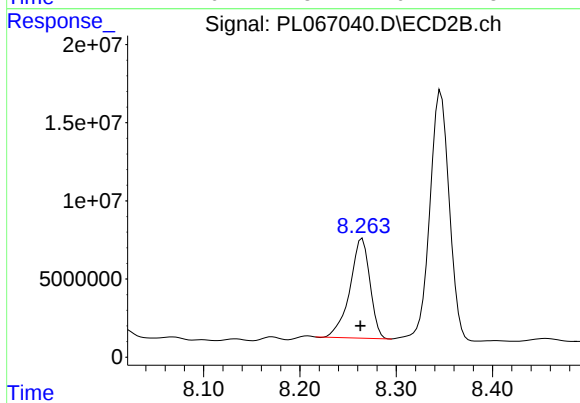
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 9474418
Conc: 14.65 ng/ml



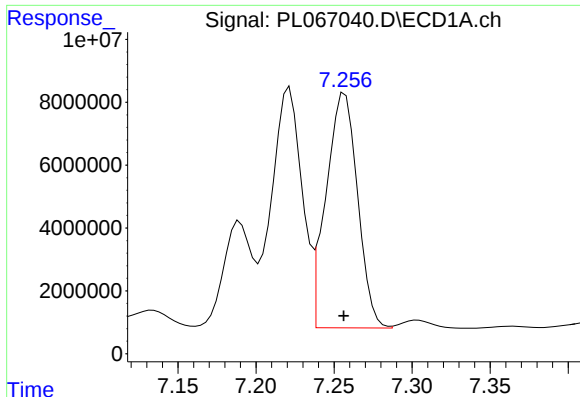
#10 gamma-Chlordane

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 41896157
Conc: 73.12 ng/ml



#10 gamma-Chlordane

R.T.: 8.265 min
Delta R.T.: 0.002 min
Response: 91785198
Conc: 129.24 ng/ml



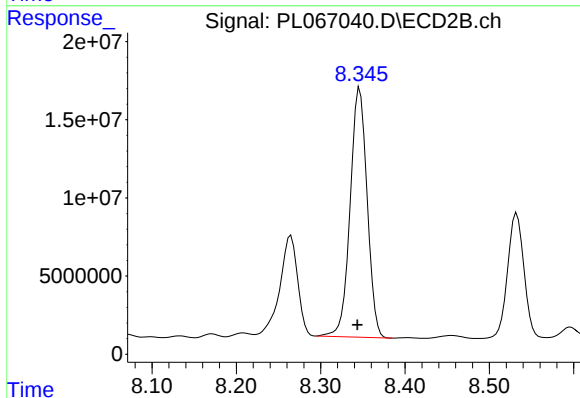
#11 alpha-Chlordane

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 104790083
Conc: 182.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
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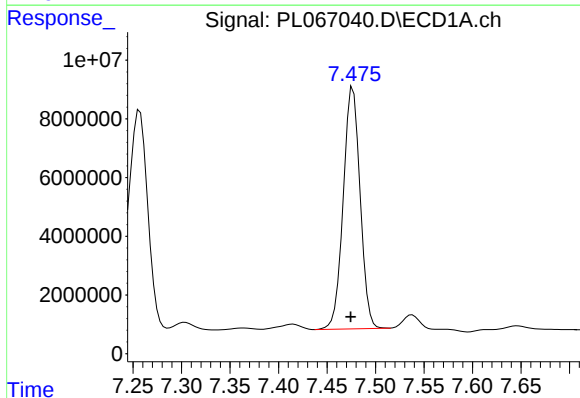
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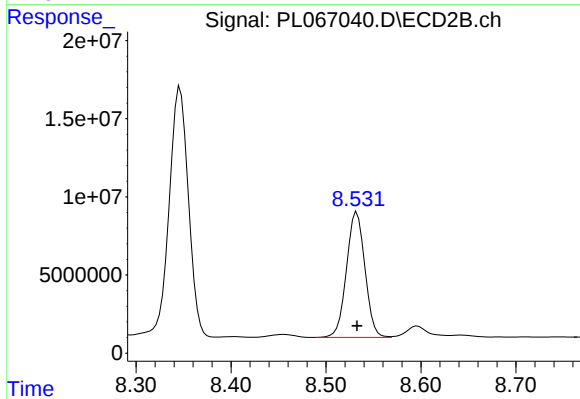
#11 alpha-Chlordane

R.T.: 8.346 min
Delta R.T.: 0.003 min
Response: 223334365
Conc: 314.39 ng/ml



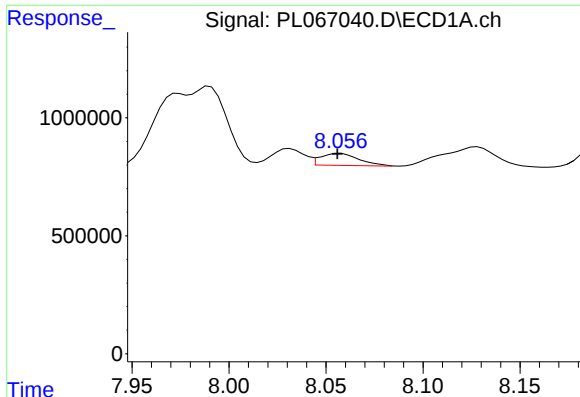
#12 4,4'-DDE

R.T.: 7.477 min
Delta R.T.: 0.002 min
Response: 99732781
Conc: 186.80 ng/ml



#12 4,4'-DDE

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 108406439
Conc: 165.84 ng/ml



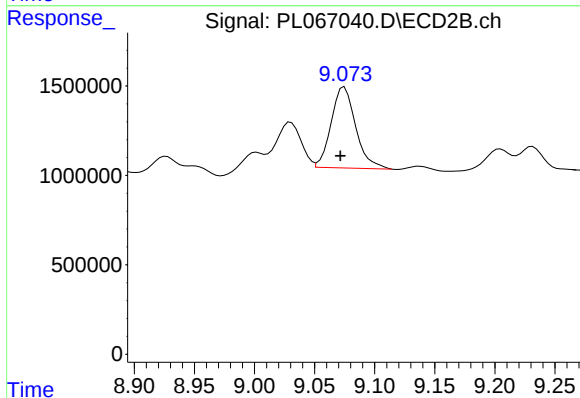
#16 4,4'-DDD

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 667547
Conc: 1.47 ng/ml m

Instrument :
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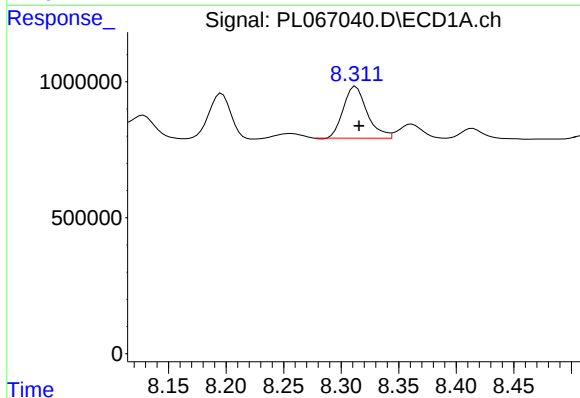
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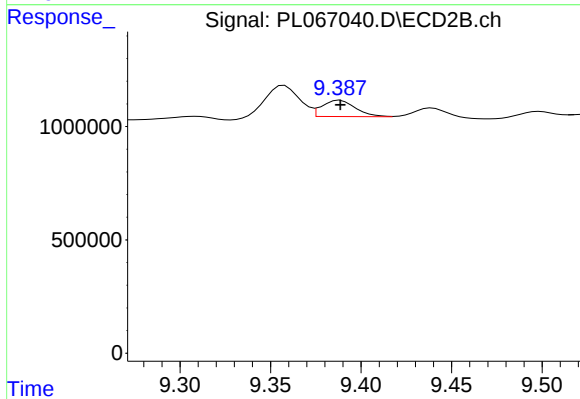
#16 4,4'-DDD

R.T.: 9.073 min
Delta R.T.: 0.002 min
Response: 6422686
Conc: 11.88 ng/ml m



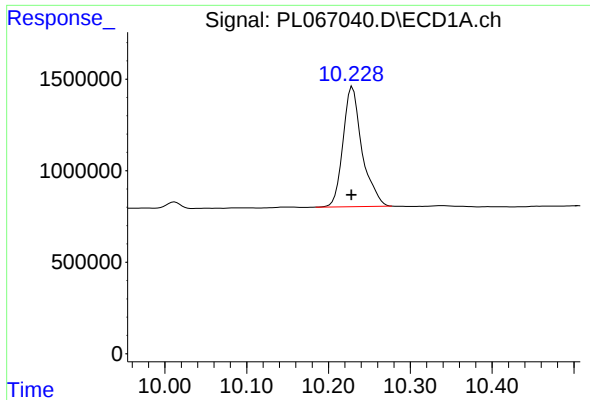
#17 4,4'-DDT

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 2759593
Conc: 5.99 ng/ml



#17 4,4'-DDT

R.T.: 9.387 min
Delta R.T.: -0.002 min
Response: 888709
Conc: 1.70 ng/ml m



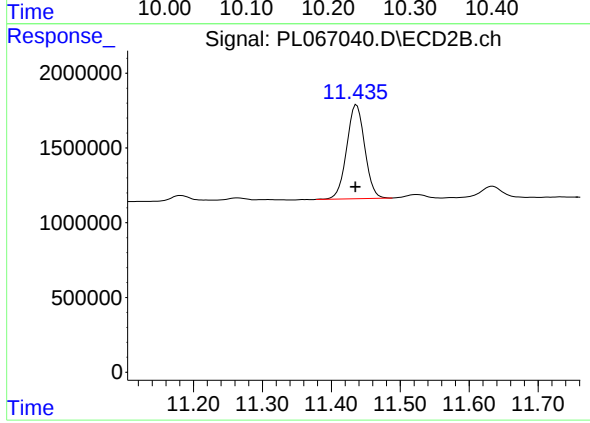
#28 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: 0.001 min
Response: 10536352
Conc: 16.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: 0.002 min
Response: 11440010
Conc: 13.71 ng/ml