

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
 Data File : PL062342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 16:12
 Operator : DD\AJ
 Sample : L4406-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-02-101420-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:21:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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...	3.411	3.951	24827948	37835727	14.264	13.425
28) SA Decachlor...	8.124	8.992	21128452	30559144	11.550	11.134
Target Compounds						
10) B gamma-Chl...	5.325	6.049	1978270	3506384	1.097m	1.068
11) B alpha-Chl...	5.382	6.122	1525444	5572864	0.843m	1.705m#
12) B 4,4'-DDE	5.546	6.279	1223339	2236653	0.742m	0.735
17) MA 4,4'-DDT	6.295	7.069	1446997	1630111	1.122m	0.713 #

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

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ALS Vial : 17 Sample Multiplier: 1

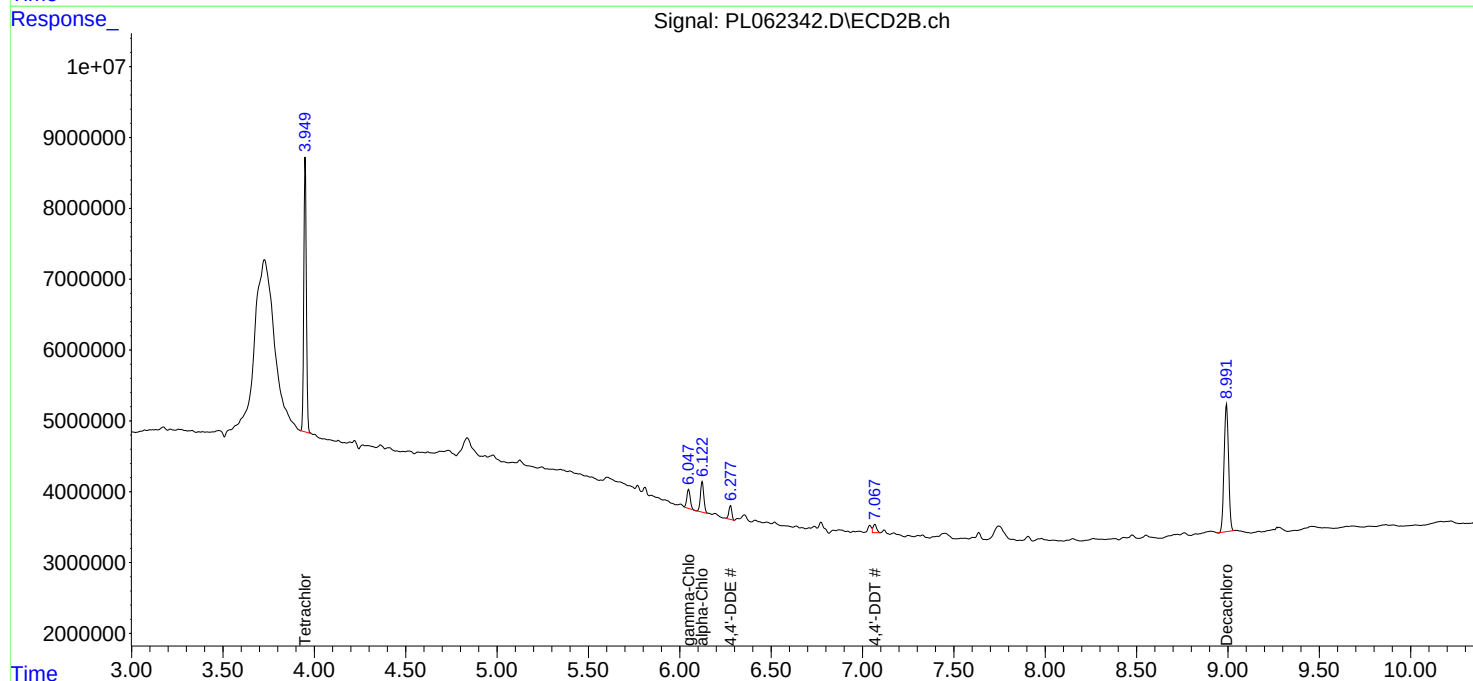
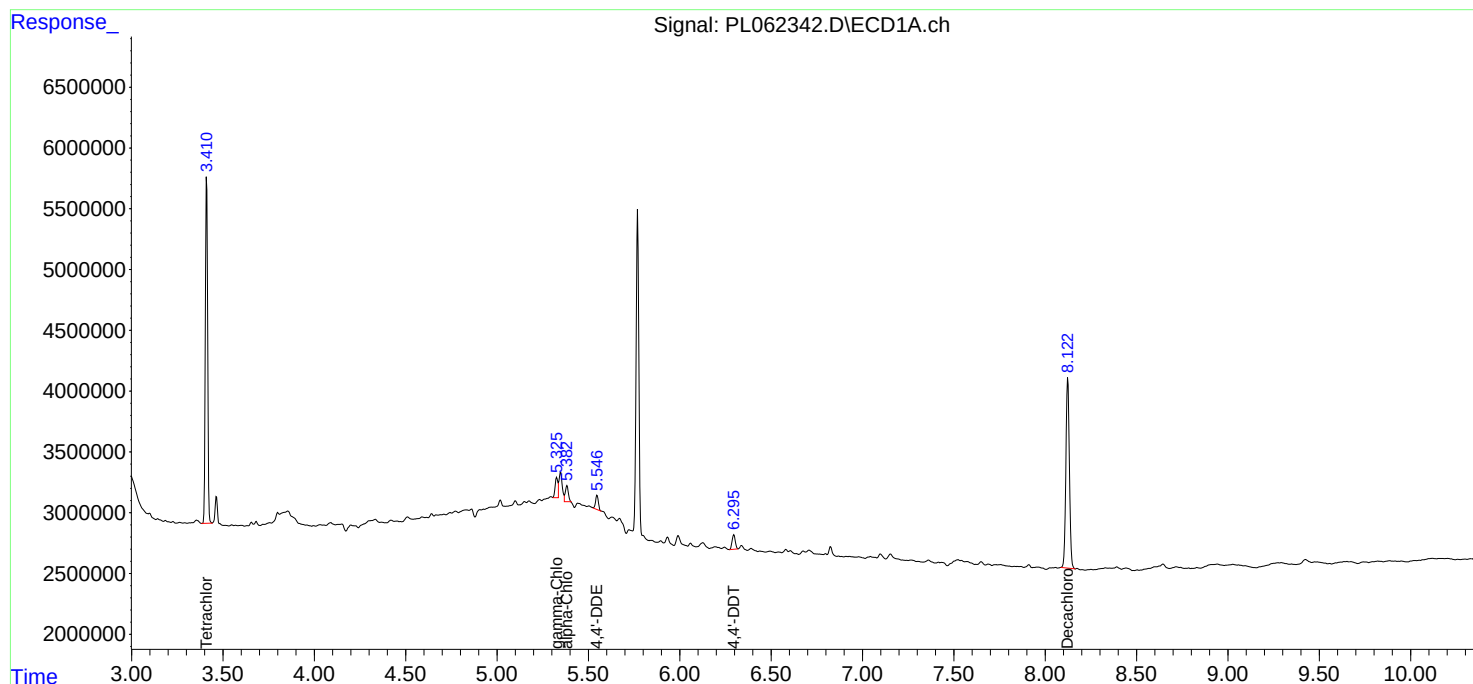
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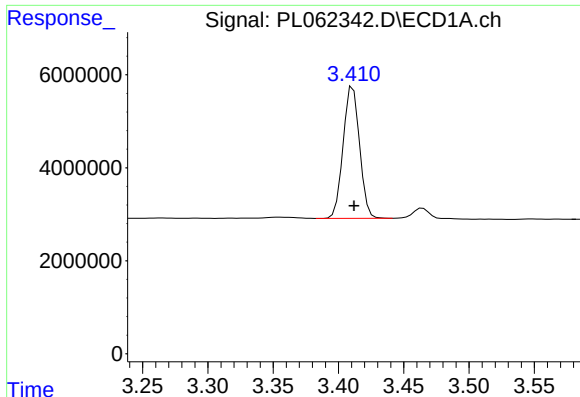
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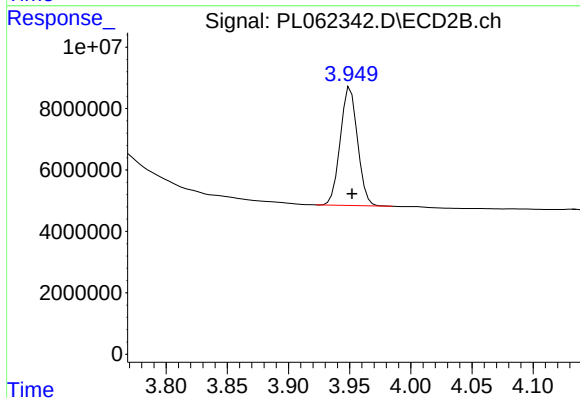
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 24827948
Conc: 14.26 ng/ml

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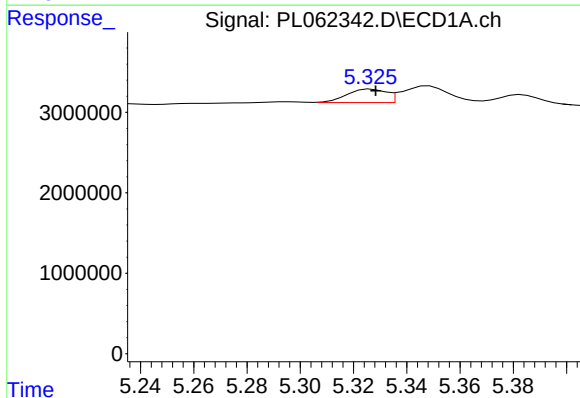
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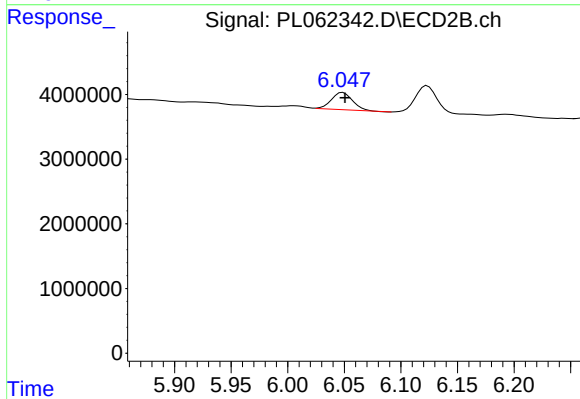
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: -0.001 min
Response: 37835727
Conc: 13.42 ng/ml



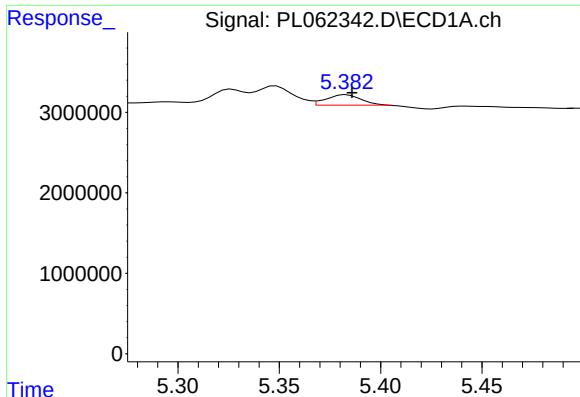
#10 gamma-Chlordane

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 1978270
Conc: 1.10 ng/ml m



#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 3506384
Conc: 1.07 ng/ml



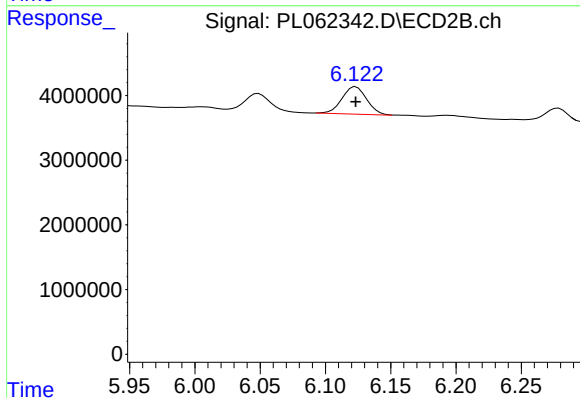
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 1525444
Conc: 0.84 ng/ml m

Instrument :
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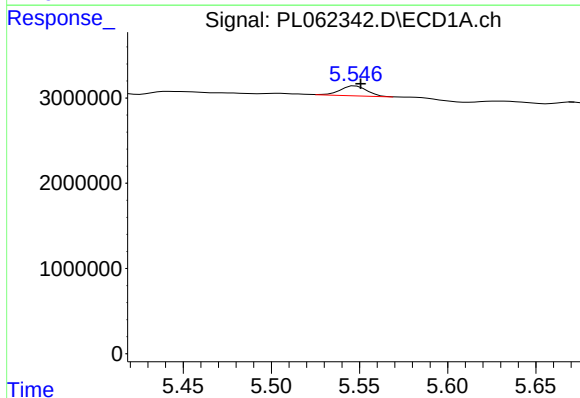
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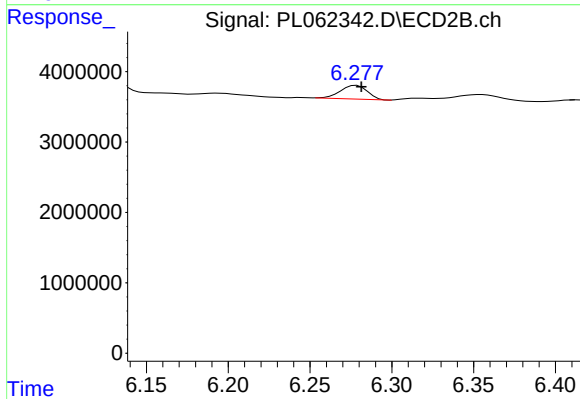
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.001 min
Response: 5572864
Conc: 1.71 ng/ml m



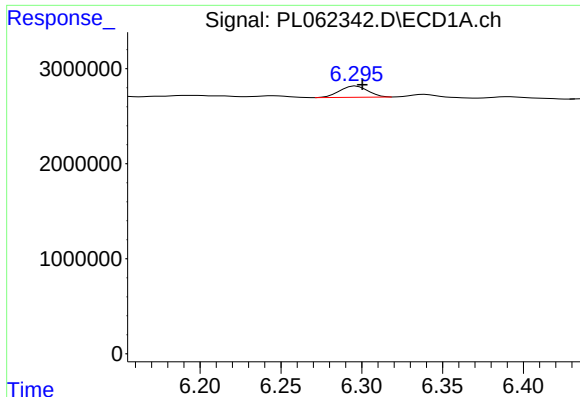
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: -0.004 min
Response: 1223339
Conc: 0.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 2236653
Conc: 0.74 ng/ml



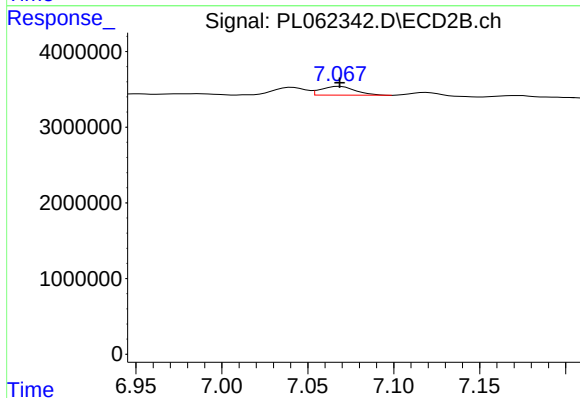
#17 4,4'-DDT

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 1446997
Conc: 1.12 ng/ml m

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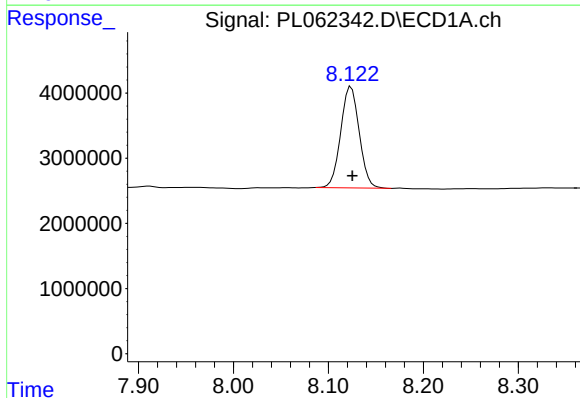
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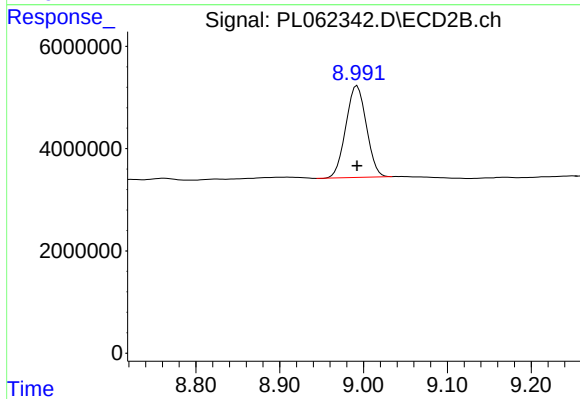
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 1630111
Conc: 0.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 21128452
Conc: 11.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 30559144
Conc: 11.13 ng/ml