

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 14:10
 Operator : AR\AJ
 Sample : M2266-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT-016

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 16:41:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.432	4.152	50507300	50972494	13.404	14.514
28) SA Decachlor...	8.156	9.350	65875357	44381356	17.181m	14.346m
Target Compounds						
10) B gamma-Chl...	5.351	6.309	2423980	5848709	0.476m	1.405m#
11) B alpha-Chl...	5.407	6.383	5465941	9969638	1.110m	2.403 #
12) B 4,4'-DDE	5.574	6.538	3738674	6314578	0.819m	1.664 #
17) MA 4,4'-DDT	6.321	7.339	14151046	2940073	3.629m	0.908 #

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

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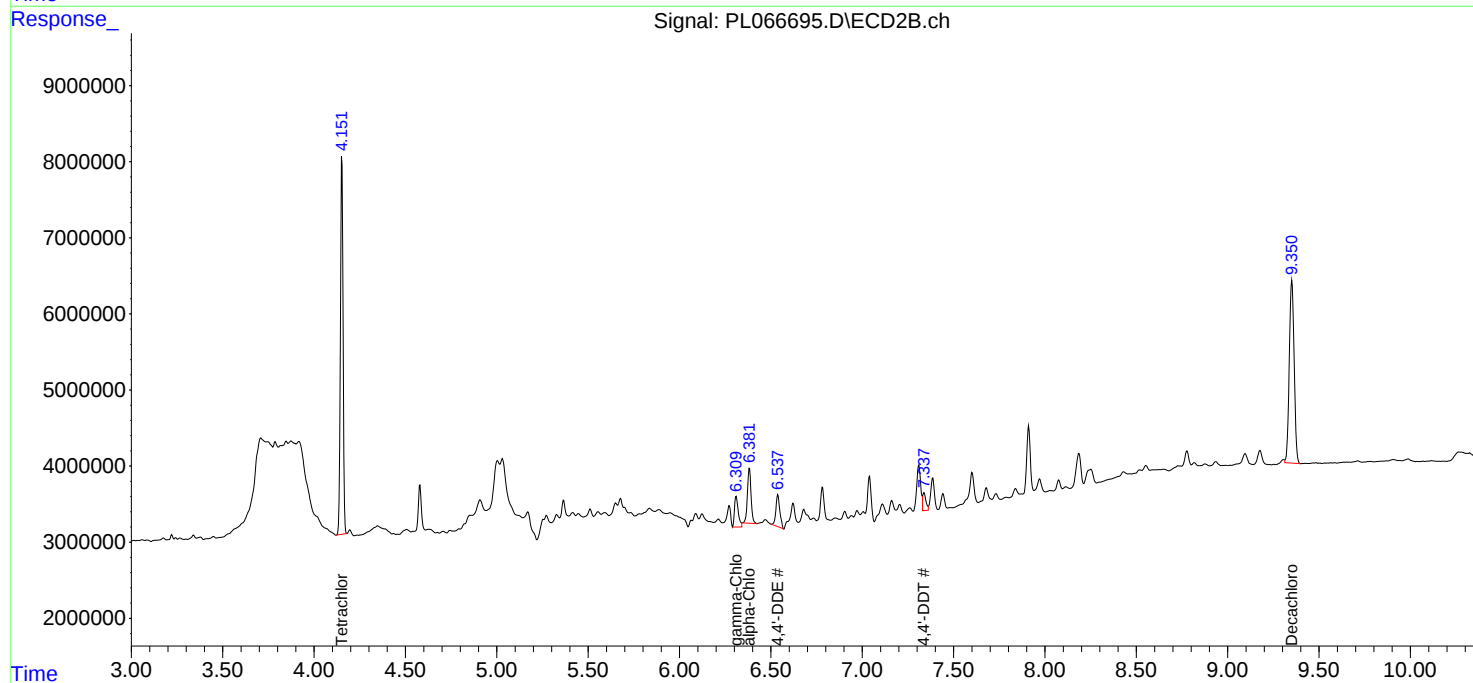
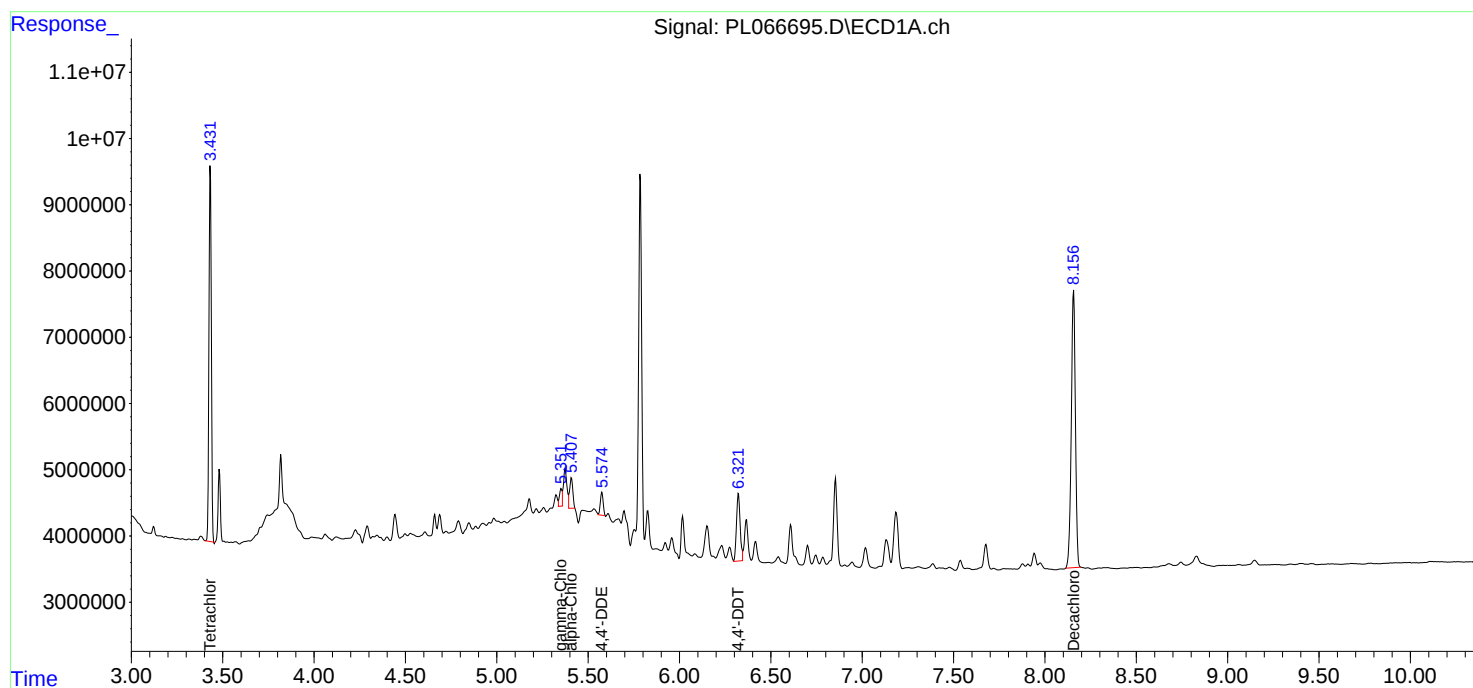
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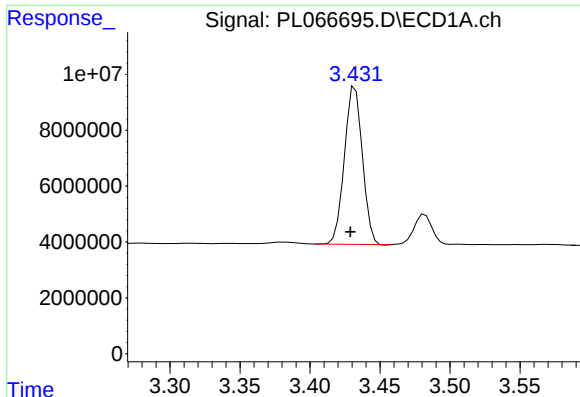
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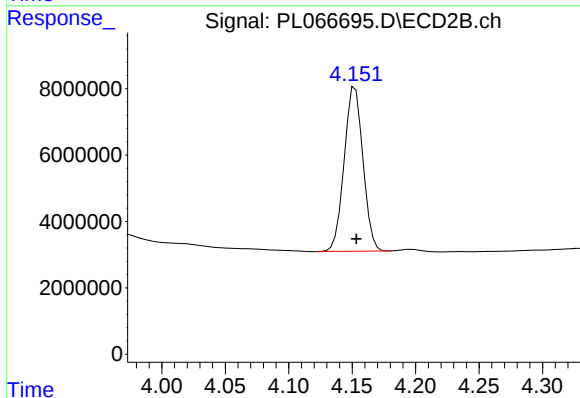
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.003 min
Response: 50507300
Conc: 13.40 ng/ml

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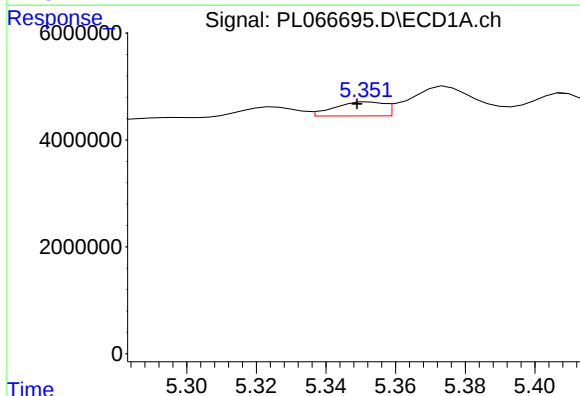
Manual Integrations
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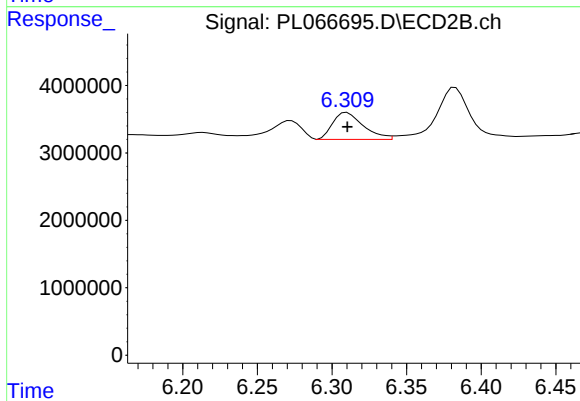
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 50972494
Conc: 14.51 ng/ml



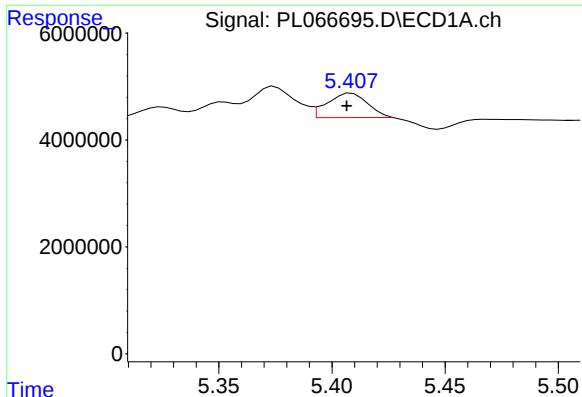
#10 gamma-Chlordane

R.T.: 5.351 min
Delta R.T.: 0.002 min
Response: 2423980
Conc: 0.48 ng/ml m



#10 gamma-Chlordane

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 5848709
Conc: 1.40 ng/ml m



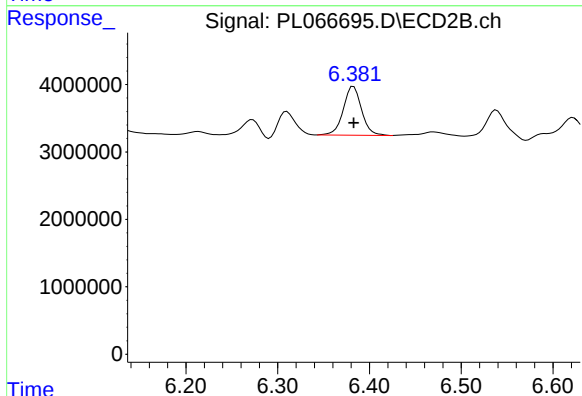
#11 alpha-Chlordane

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 5465941
Conc: 1.11 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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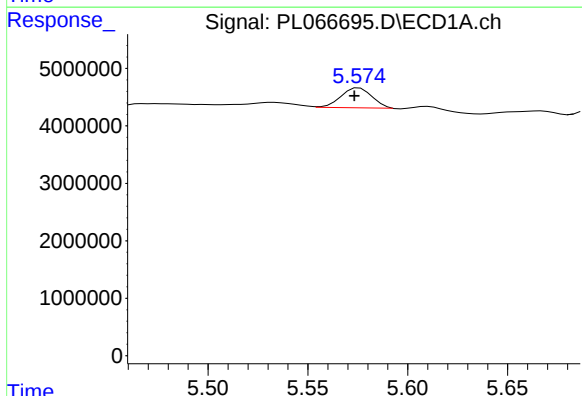
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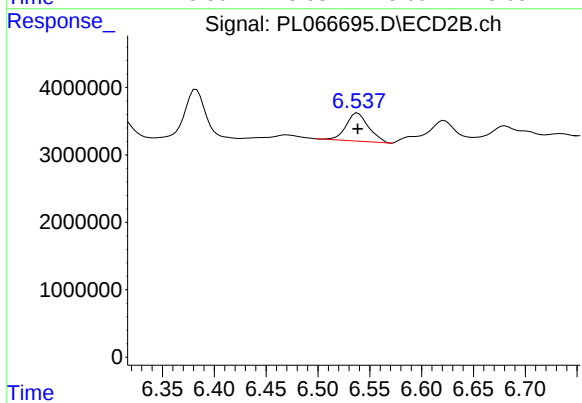
#11 alpha-Chlordane

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 9969638
Conc: 2.40 ng/ml



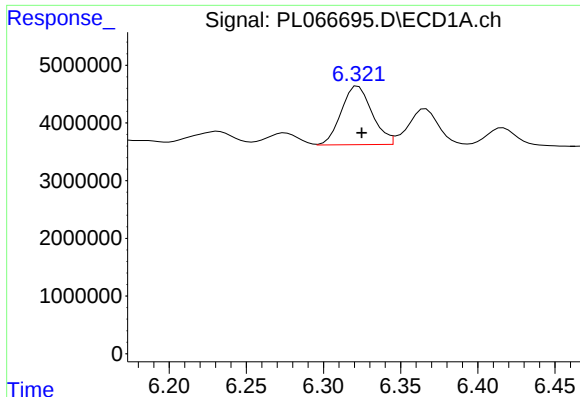
#12 4,4'-DDE

R.T.: 5.574 min
Delta R.T.: 0.001 min
Response: 3738674
Conc: 0.82 ng/ml m



#12 4,4'-DDE

R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 6314578
Conc: 1.66 ng/ml



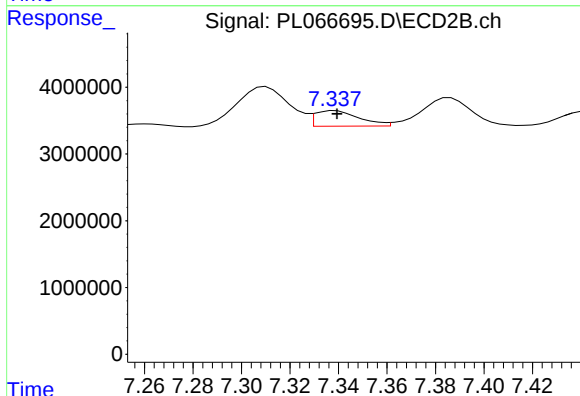
#17 4,4'-DDT

R.T.: 6.321 min
Delta R.T.: -0.004 min
Response: 14151046
Conc: 3.63 ng/ml m

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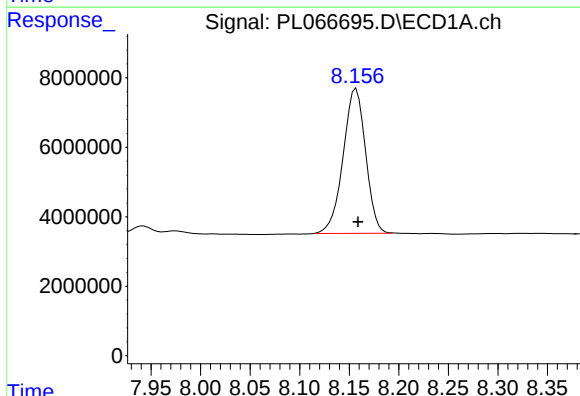
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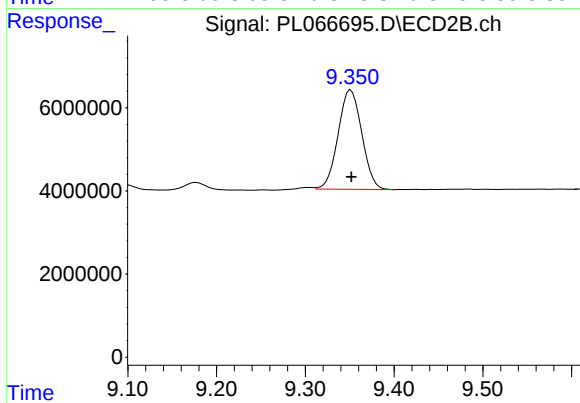
#17 4,4'-DDT

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 2940073
Conc: 0.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: -0.004 min
Response: 65875357
Conc: 17.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.350 min
Delta R.T.: -0.002 min
Response: 44381356
Conc: 14.35 ng/ml m