

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 15:07
 Operator : AR\AJ
 Sample : M2275-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT-020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 16:42:35 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...	3.426	4.151	63061221	63035837	16.736	17.948
28)	SA Decachlor...	8.144	9.347	65765996	48354696	17.152m	15.631
Target Compounds							
10)	B gamma-Chl...	5.342	6.307	985816	1784846	0.193m	0.429m#
11)	B alpha-Chl...	5.397	6.377	714251	1489677	0.145m	0.359m#
12)	B 4,4'-DDE	5.566	6.536	7809512	6965143	1.712m	1.836
16)	A 4,4'-DDD	6.078	7.036	4361741	7472161	1.148	2.399 #
17)	MA 4,4'-DDT	6.315	7.336	5343814	7963566	1.370	2.460 #

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

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ALS Vial : 15 Sample Multiplier: 1

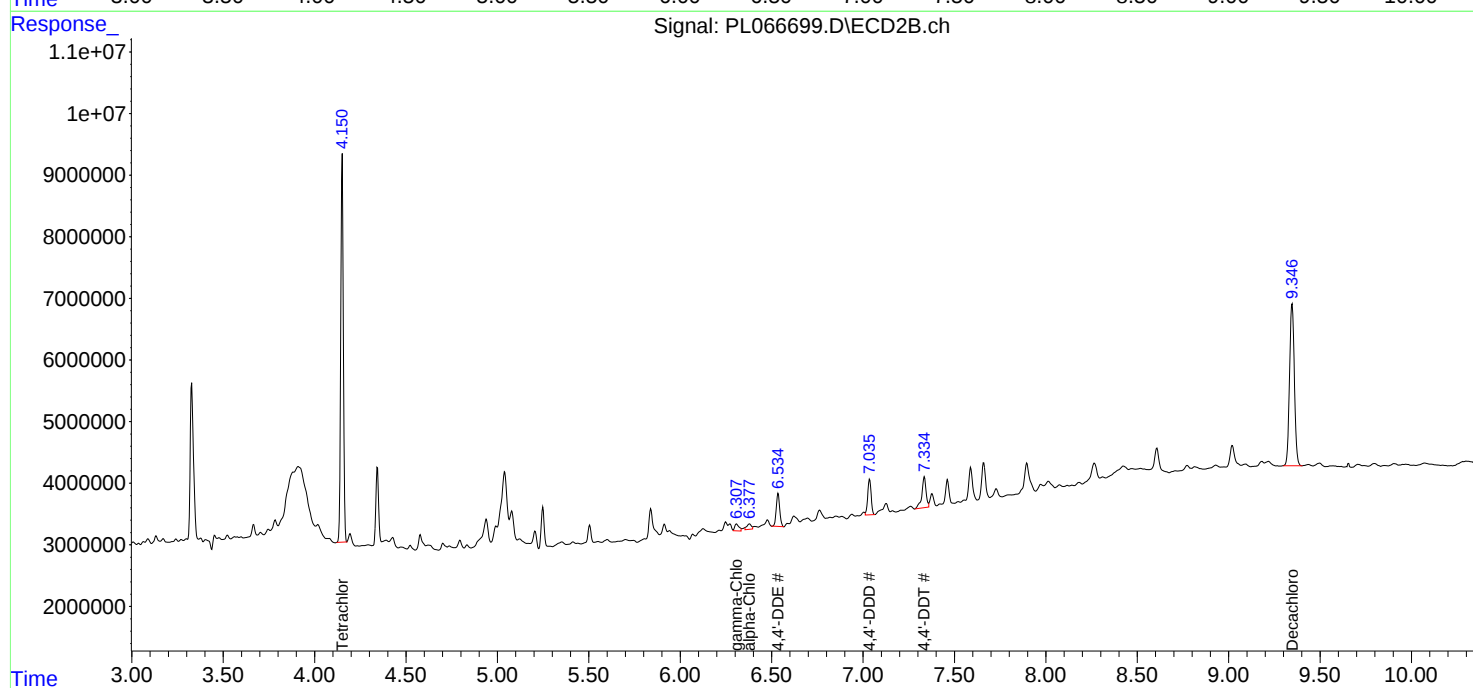
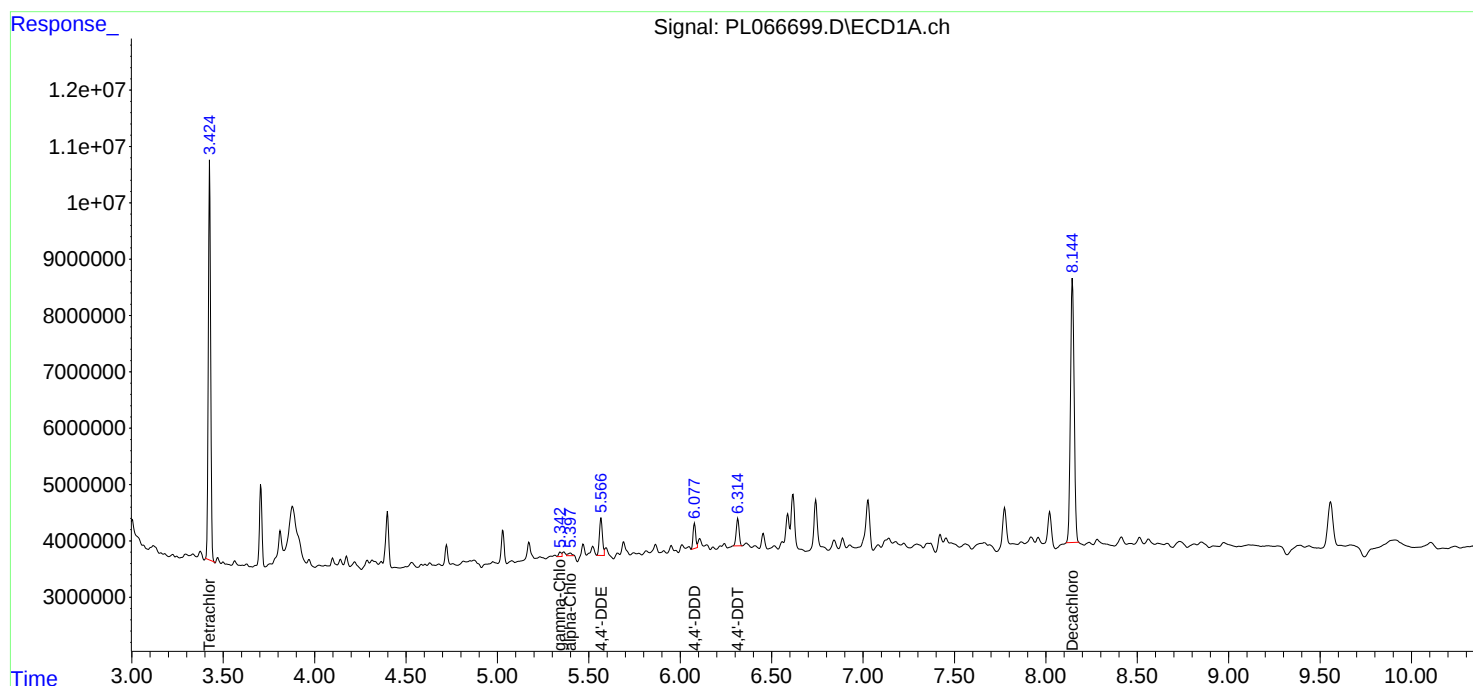
Instrument :
ECD_L
ClientSampled :
CRT-020

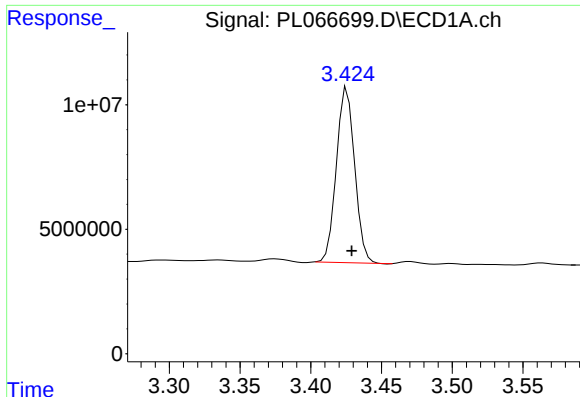
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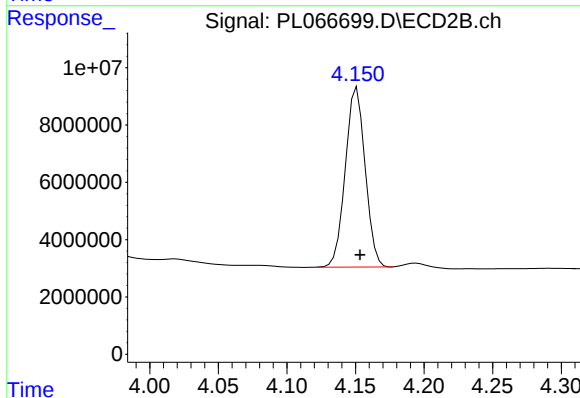
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.003 min
Response: 63061221
Conc: 16.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
CRT-020

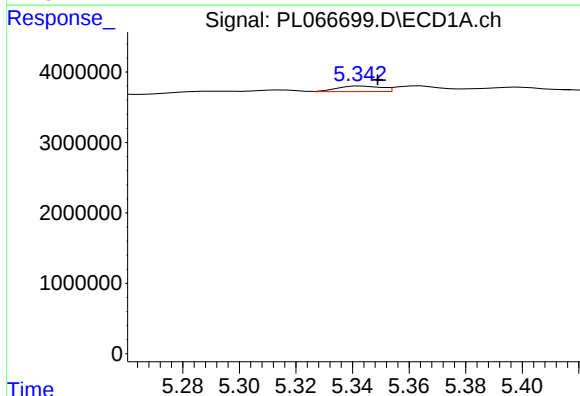
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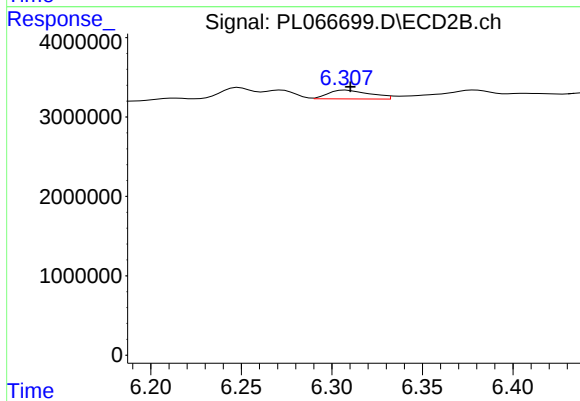
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 63035837
Conc: 17.95 ng/ml



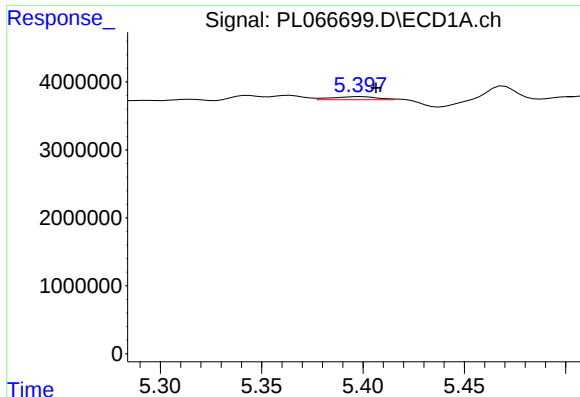
#10 gamma-Chlordane

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 985816
Conc: 0.19 ng/ml m



#10 gamma-Chlordane

R.T.: 6.307 min
Delta R.T.: -0.004 min
Response: 1784846
Conc: 0.43 ng/ml m



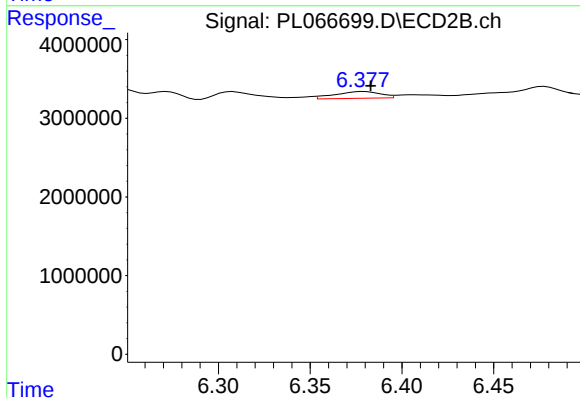
#11 alpha-Chlordane

R.T.: 5.397 min
Delta R.T.: -0.009 min
Response: 714251
Conc: 0.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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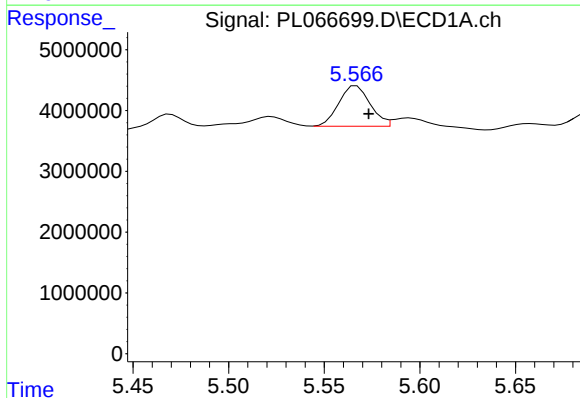
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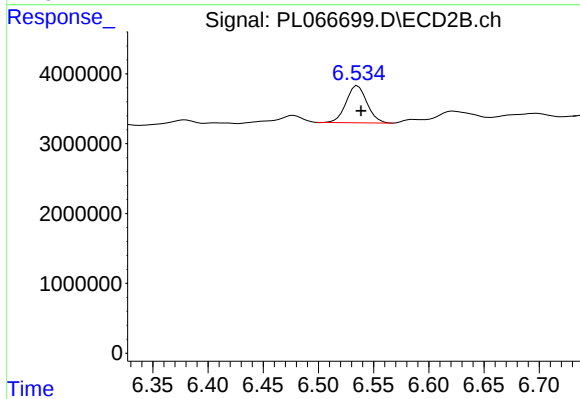
#11 alpha-Chlordane

R.T.: 6.377 min
Delta R.T.: -0.006 min
Response: 1489677
Conc: 0.36 ng/ml m



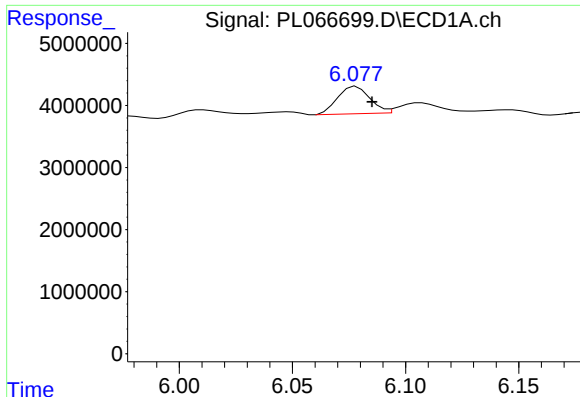
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.008 min
Response: 7809512
Conc: 1.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 6965143
Conc: 1.84 ng/ml



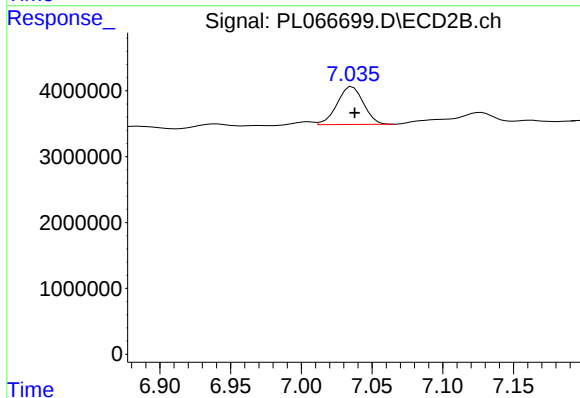
#16 4,4'-DDD

R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 4361741
Conc: 1.15 ng/ml

Instrument :
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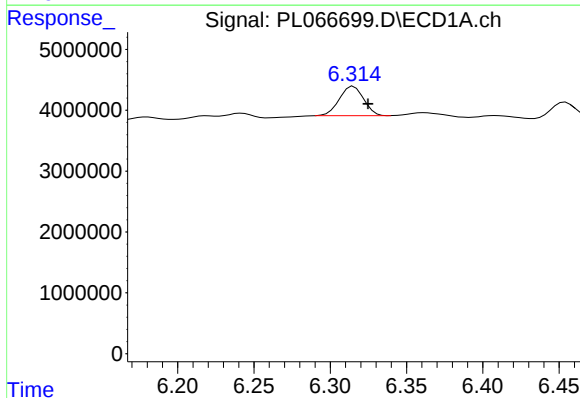
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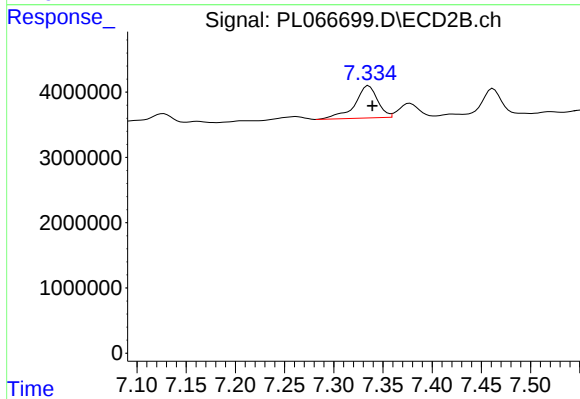
#16 4,4'-DDD

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 7472161
Conc: 2.40 ng/ml



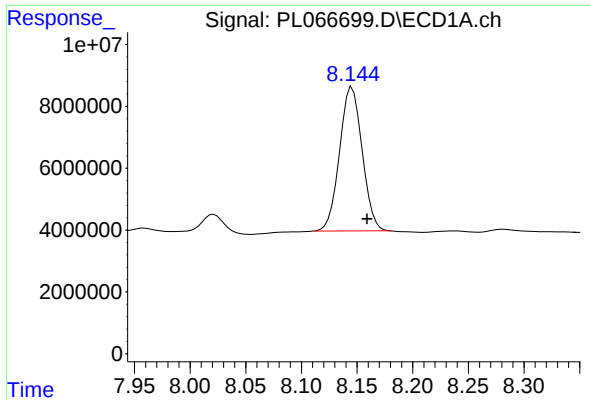
#17 4,4'-DDT

R.T.: 6.315 min
Delta R.T.: -0.009 min
Response: 5343814
Conc: 1.37 ng/ml



#17 4,4'-DDT

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 7963566
Conc: 2.46 ng/ml



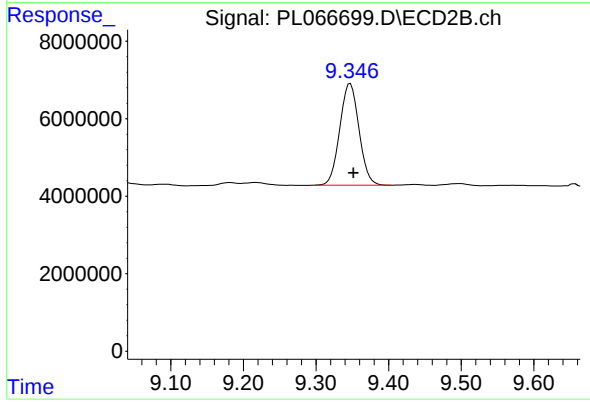
#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.015 min
Response: 65765996
Conc: 17.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 48354696
Conc: 15.63 ng/ml