

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
 Data File : PL067926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 10:25
 Operator : AR\AJ
 Sample : M2899-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-352

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:09:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.476	5.527	7400859	13520765	13.461	14.342
28)	SA Decachlor...	10.217	11.425	12175846	15380924	17.181	15.442
Target Compounds							
8)	B Heptachlo...	6.901	7.982	576908	1455728	0.825	1.453m#
10)	B gamma-Chl...	7.178	8.255	5994666	10892853	8.268m	10.789m#
11)	B alpha-Chl...	7.247	8.338	11276461	22145954	15.403	21.935 #
12)	B 4,4'-DDE	7.466	8.524	3430780	3671814	5.157	4.053
17)	MA 4,4'-DDT	8.306	9.380	5736896	5841939	9.859	7.968m

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

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Sample : M2899-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

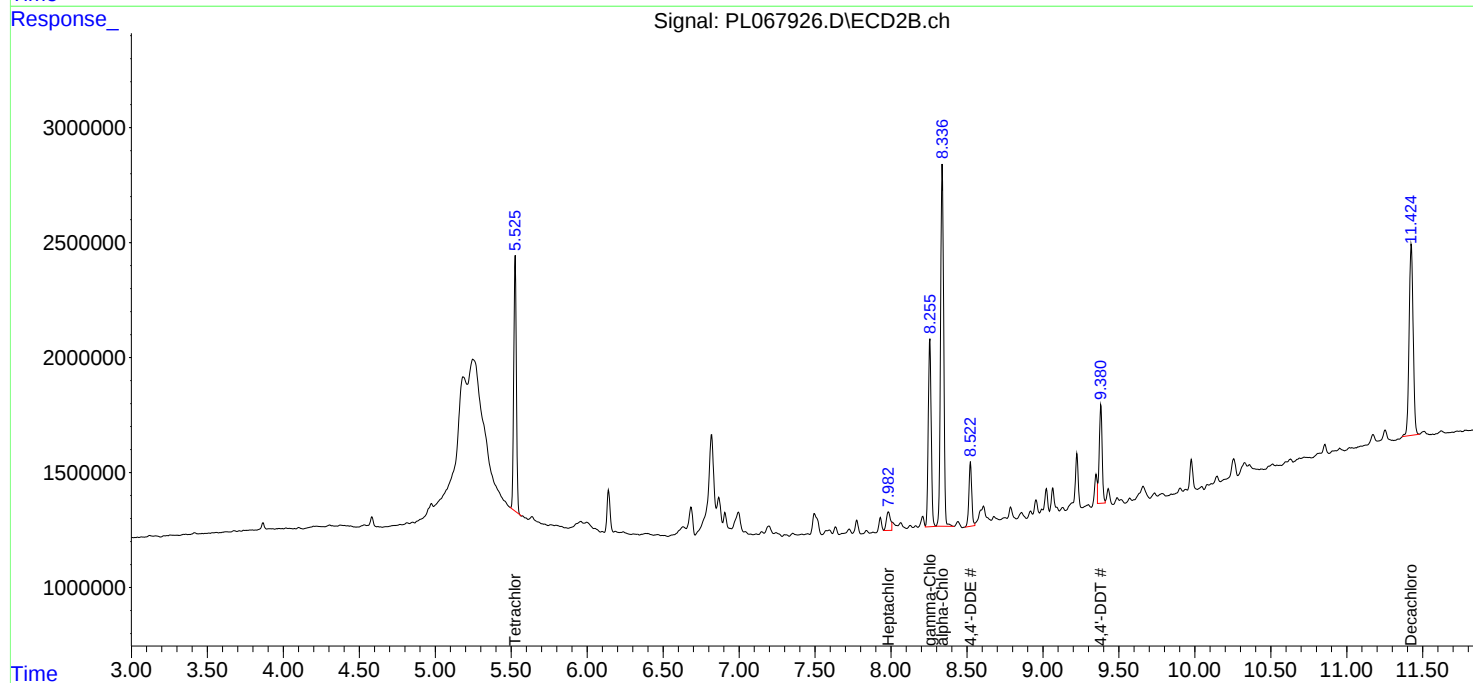
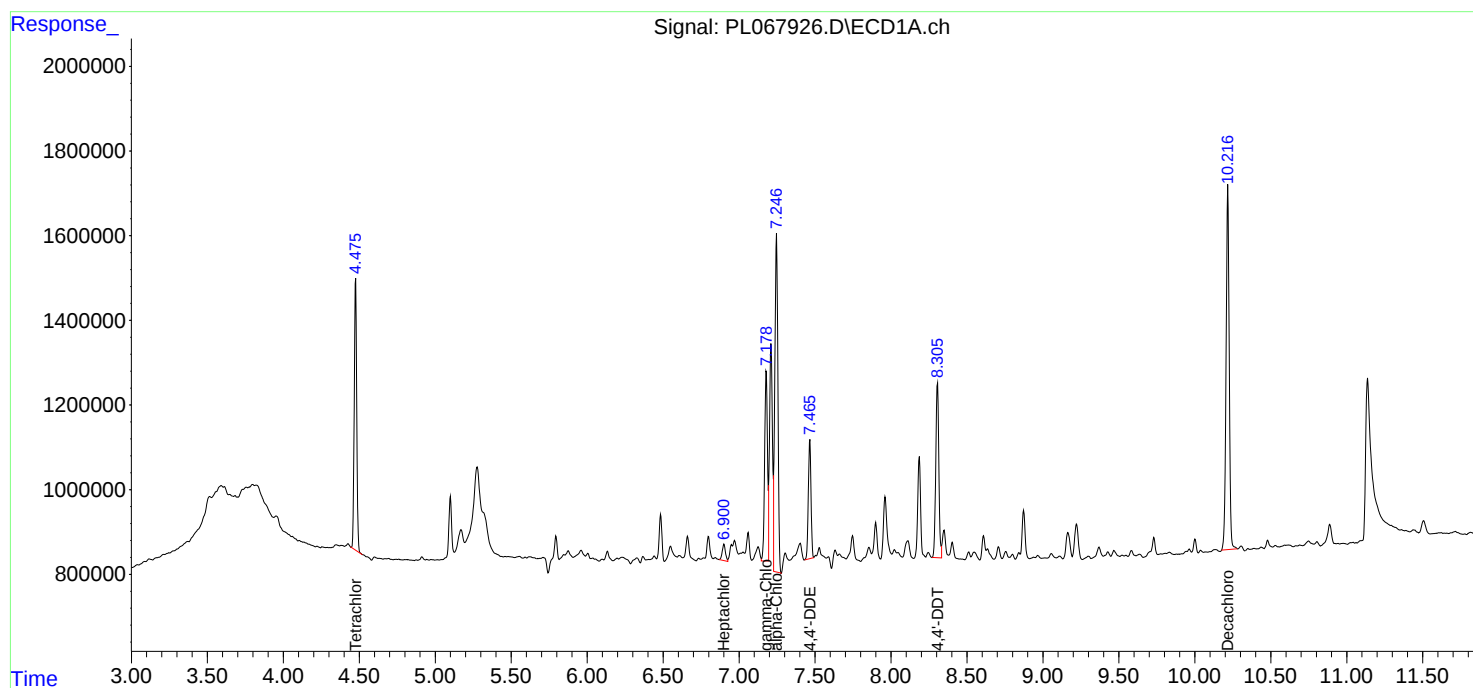
Instrument :
ECD_L
ClientSampled :
ETGI-352

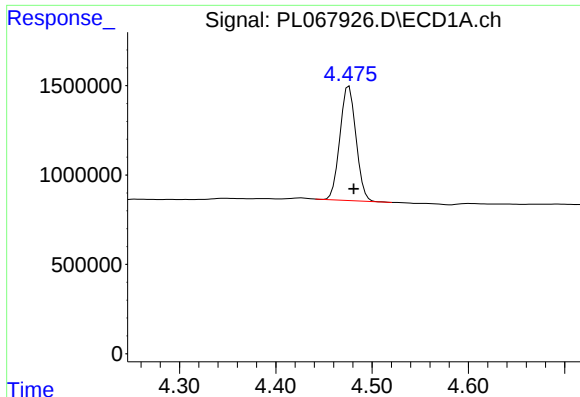
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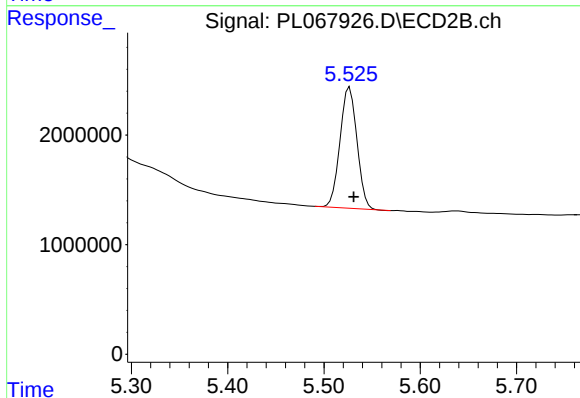
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 7400859
Conc: 13.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-352

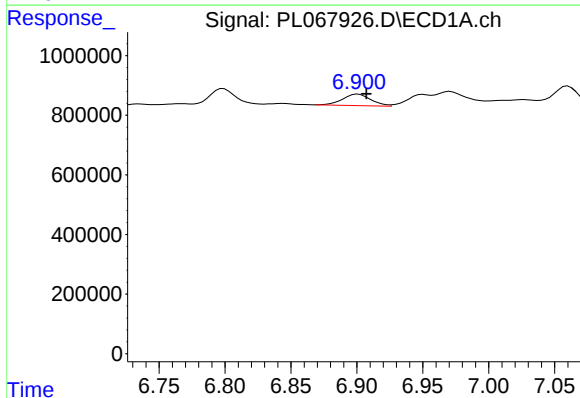
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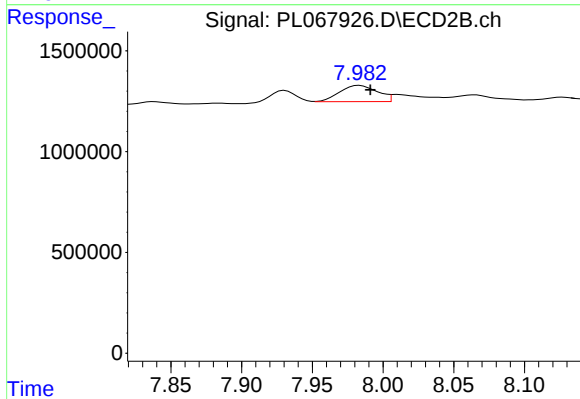
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 13520765
Conc: 14.34 ng/ml



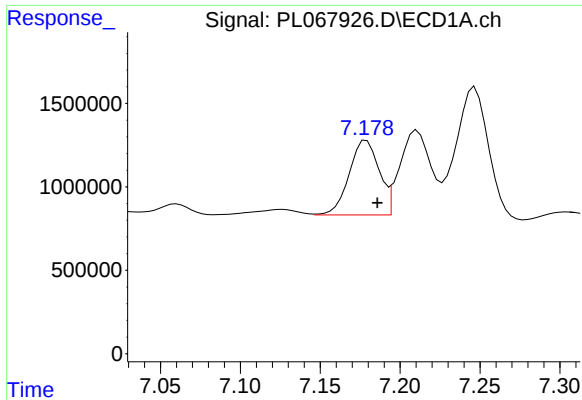
#8 Heptachlor epoxide

R.T.: 6.901 min
Delta R.T.: -0.006 min
Response: 576908
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

R.T.: 7.982 min
Delta R.T.: -0.009 min
Response: 1455728
Conc: 1.45 ng/ml m



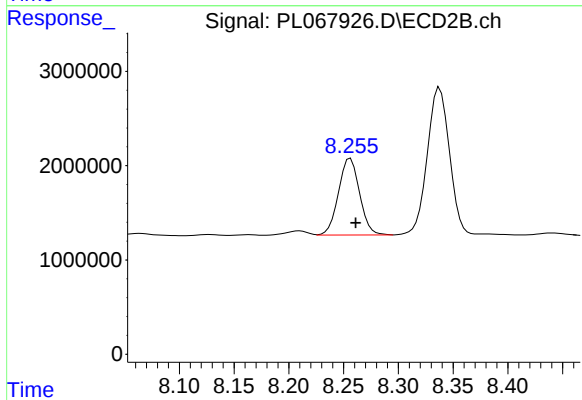
#10 gamma-Chlordane

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 5994666
Conc: 8.27 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ETGI-352

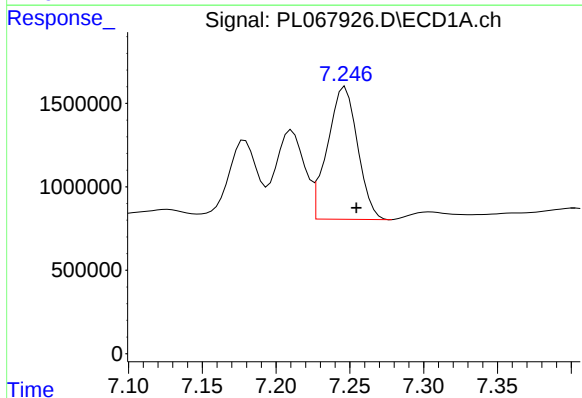
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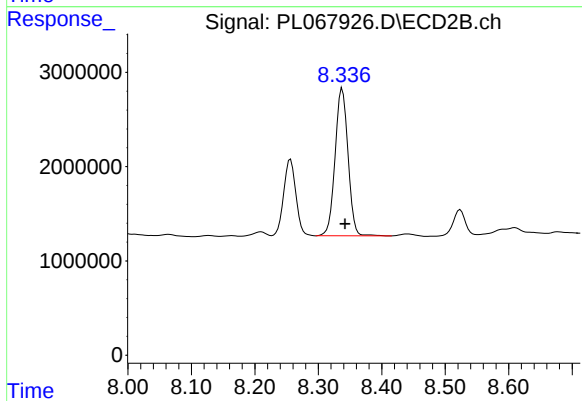
#10 gamma-Chlordane

R.T.: 8.255 min
Delta R.T.: -0.006 min
Response: 10892853
Conc: 10.79 ng/ml m



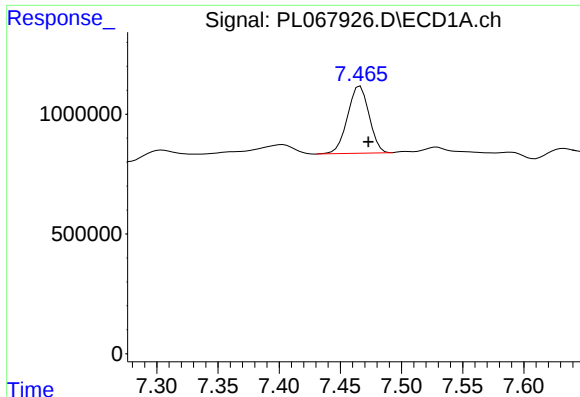
#11 alpha-Chlordane

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 11276461
Conc: 15.40 ng/ml



#11 alpha-Chlordane

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 22145954
Conc: 21.94 ng/ml



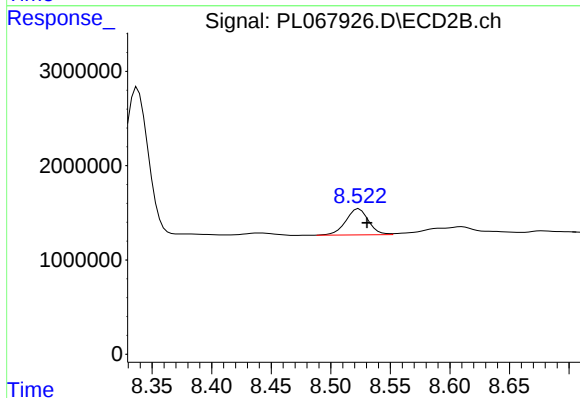
#12 4,4'-DDE

R.T.: 7.466 min
Delta R.T.: -0.007 min
Response: 3430780
Conc: 5.16 ng/ml

Instrument :
ECD_L
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ETGI-352

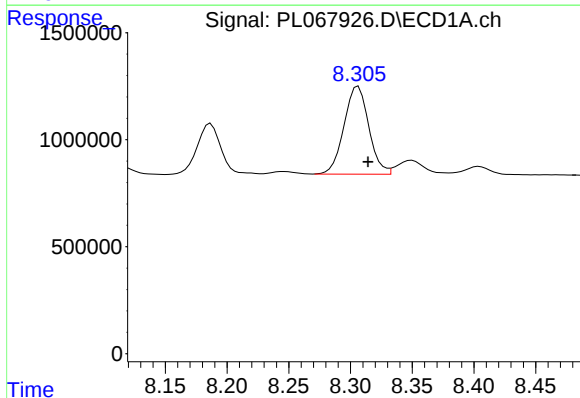
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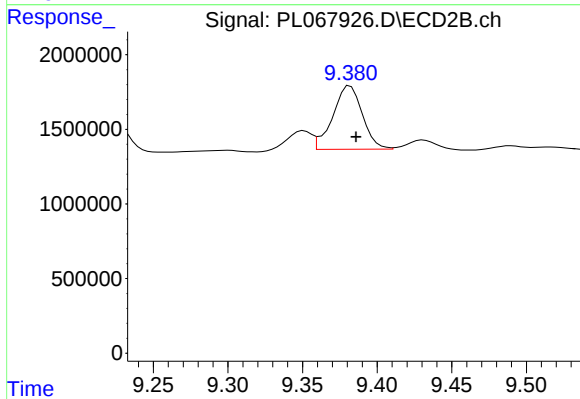
#12 4,4'-DDE

R.T.: 8.524 min
Delta R.T.: -0.007 min
Response: 3671814
Conc: 4.05 ng/ml



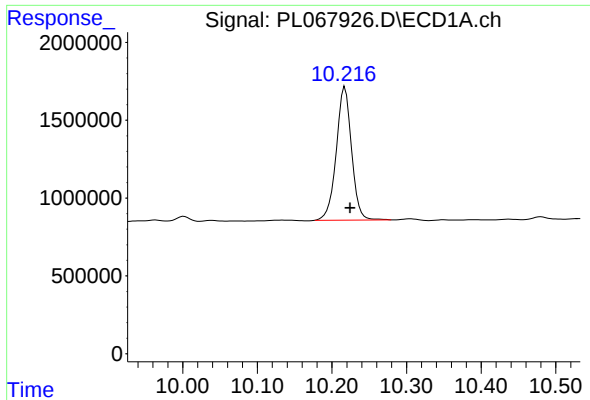
#17 4,4'-DDT

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 5736896
Conc: 9.86 ng/ml



#17 4,4'-DDT

R.T.: 9.380 min
Delta R.T.: -0.005 min
Response: 5841939
Conc: 7.97 ng/ml m



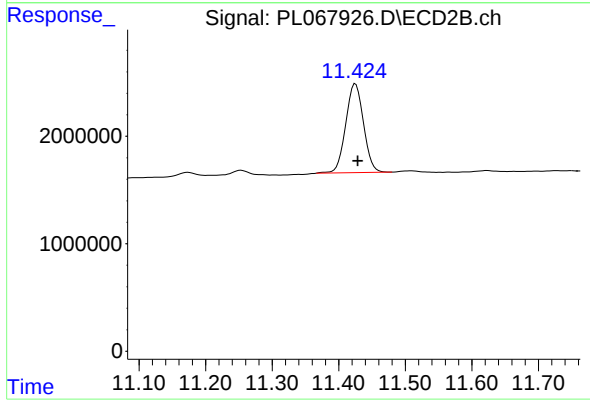
#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 12175846
Conc: 17.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.003 min
Response: 15380924
Conc: 15.44 ng/ml