

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
 Data File : PL067571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 15:44
 Operator : AR\AJ
 Sample : M2735-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124027

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 02:09:42 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...	4.478	5.529	9735054	17428014	17.707	18.487
28)	SA Decachlor...	10.219	11.426	9301160	13699711	13.125m	13.754
Target Compounds							
10)	B gamma-Chl...	7.181	8.255	587160	1191718	0.810	1.180m#
11)	B alpha-Chl...	7.253	8.339	7160789	1256595	9.781	1.245 #
12)	B 4,4'-DDE	7.467	8.526	1173990	1463217	1.765	1.615
16)	A 4,4'-DDD	8.048	9.062	424323	923343	0.730	1.298m#
17)	MA 4,4'-DDT	8.307	9.382	1145932	874142	1.969	1.192 #

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

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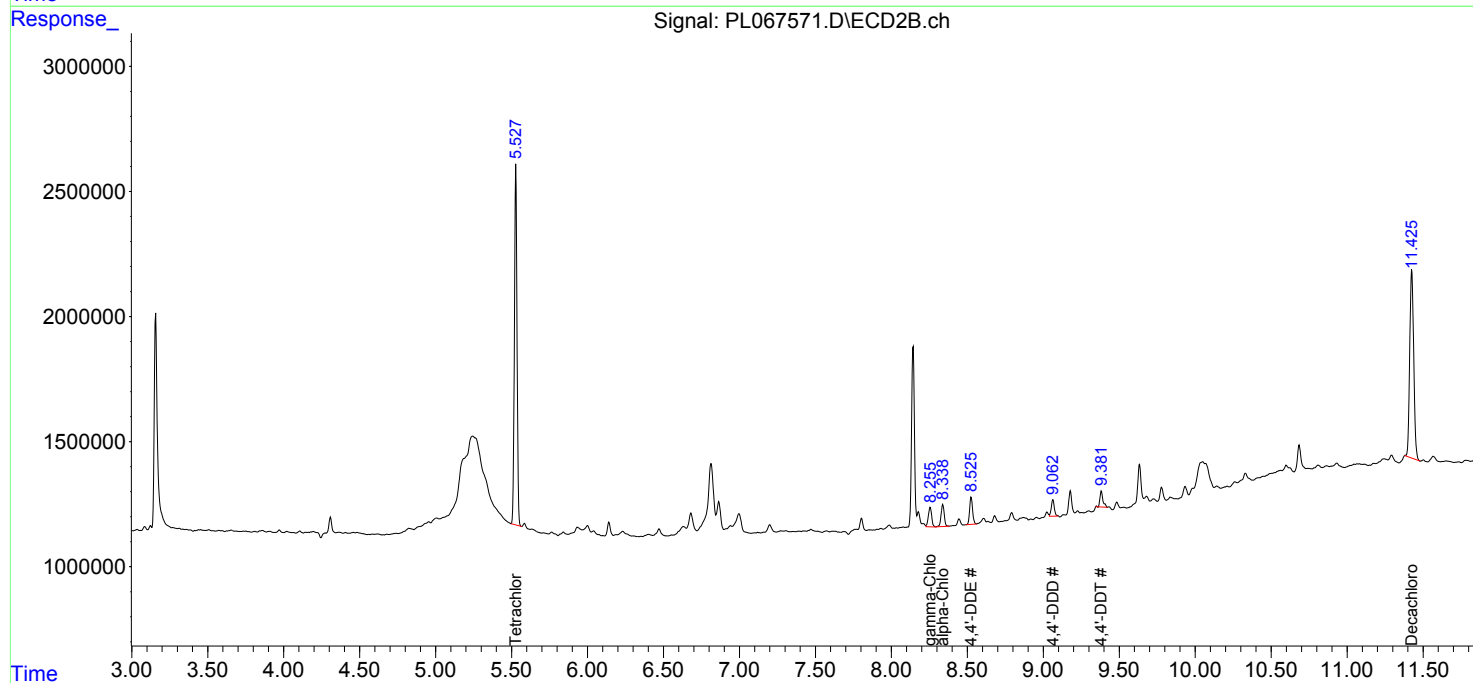
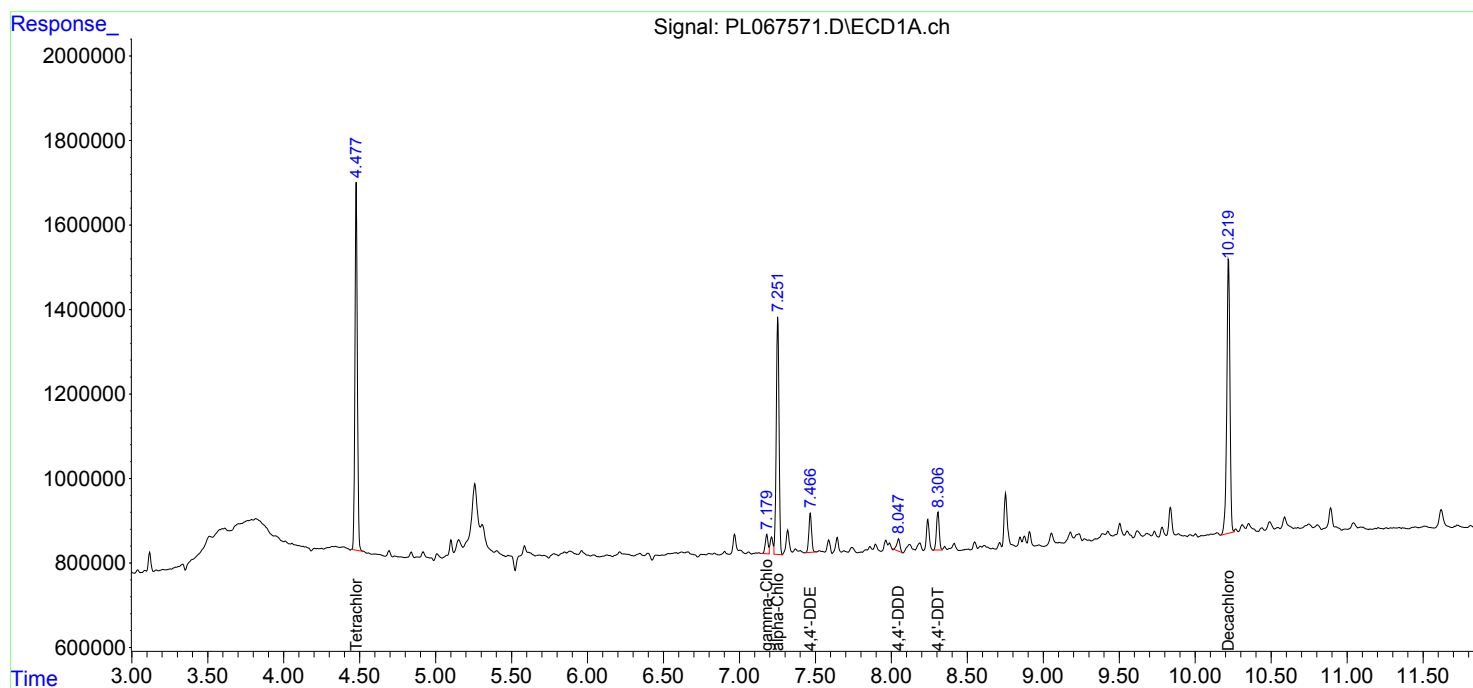
Instrument :
ECD_L
ClientSampled :
124027

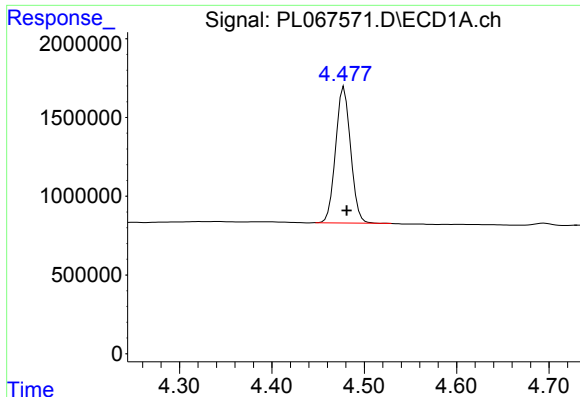
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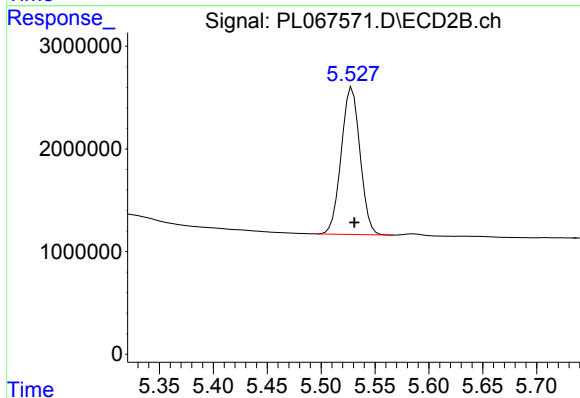
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 9735054
Conc: 17.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
124027

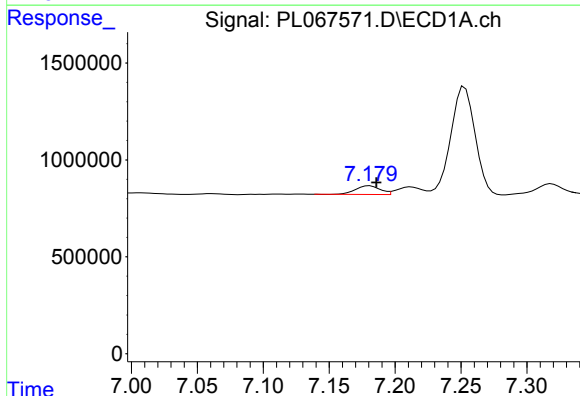
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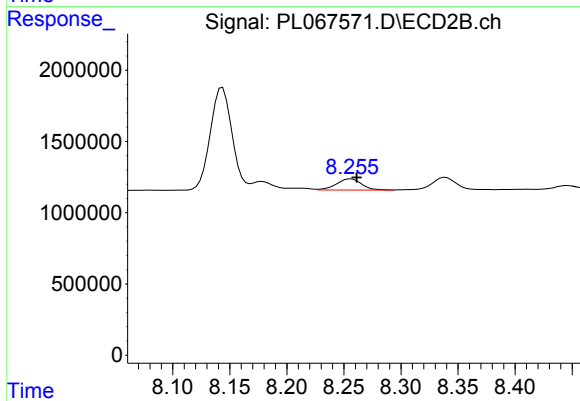
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 17428014
Conc: 18.49 ng/ml



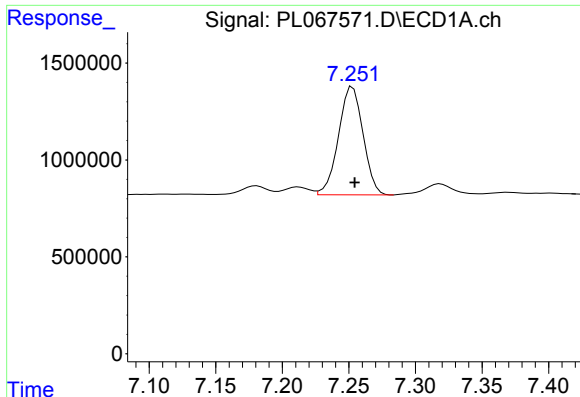
#10 gamma-Chlordane

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 587160
Conc: 0.81 ng/ml



#10 gamma-Chlordane

R.T.: 8.255 min
Delta R.T.: -0.006 min
Response: 1191718
Conc: 1.18 ng/ml m



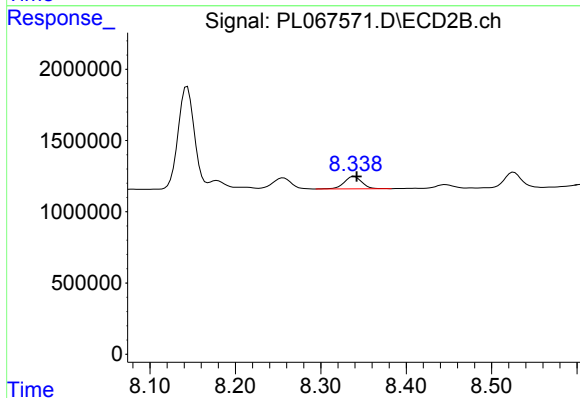
#11 alpha-Chlordane

R.T.: 7.253 min
Delta R.T.: -0.002 min
Response: 7160789
Conc: 9.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
124027

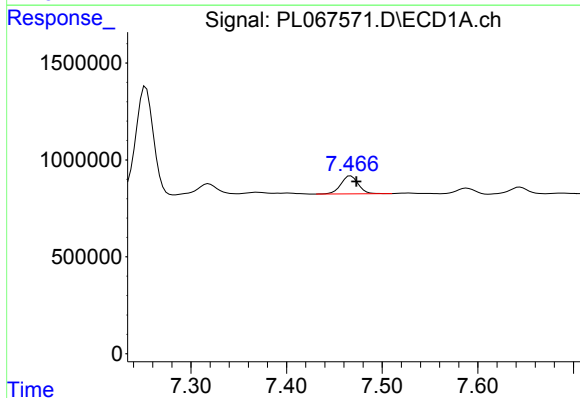
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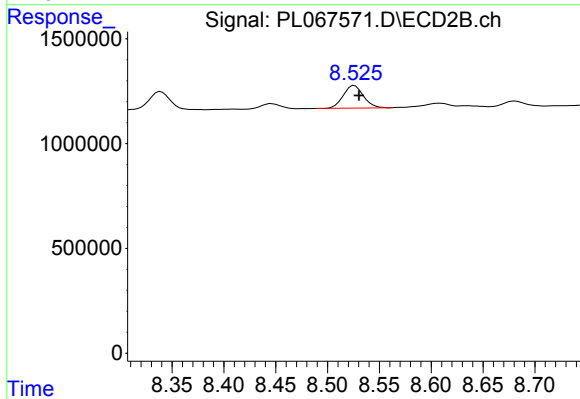
#11 alpha-Chlordane

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 1256595
Conc: 1.24 ng/ml



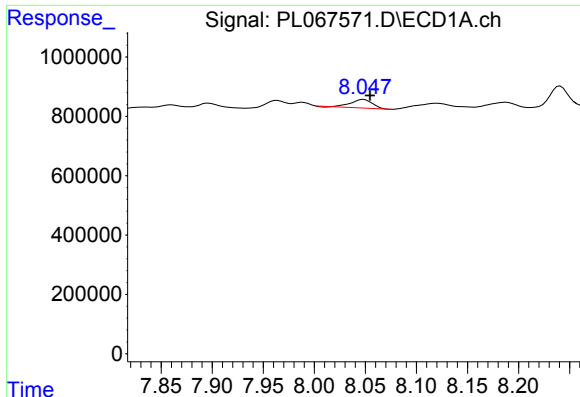
#12 4,4'-DDE

R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 1173990
Conc: 1.76 ng/ml



#12 4,4'-DDE

R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 1463217
Conc: 1.62 ng/ml



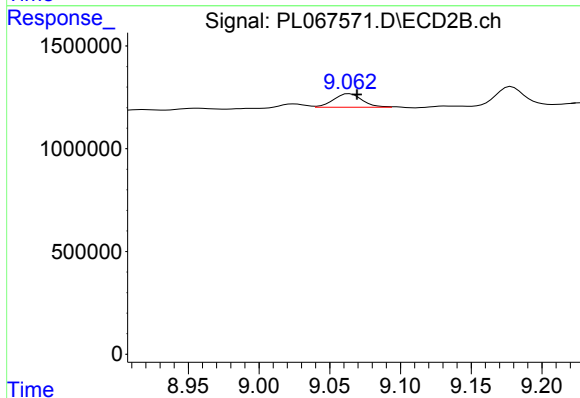
#16 4,4'-DDD

R.T.: 8.048 min
Delta R.T.: -0.006 min
Response: 424323
Conc: 0.73 ng/ml

Instrument :
ECD_L
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124027

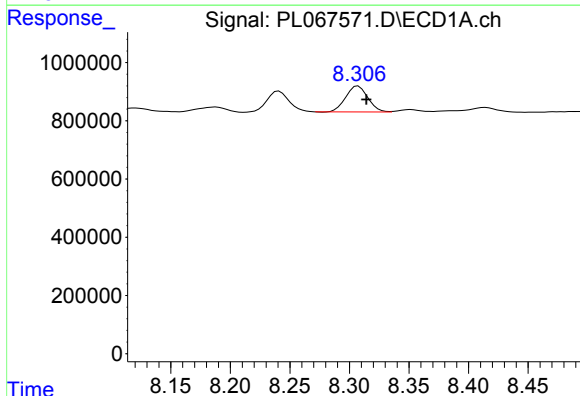
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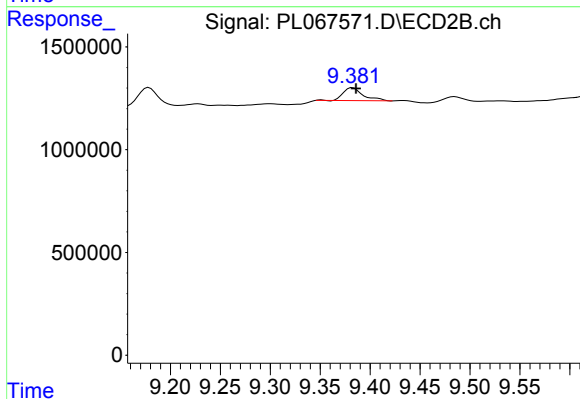
#16 4,4'-DDD

R.T.: 9.062 min
Delta R.T.: -0.007 min
Response: 923343
Conc: 1.30 ng/ml m



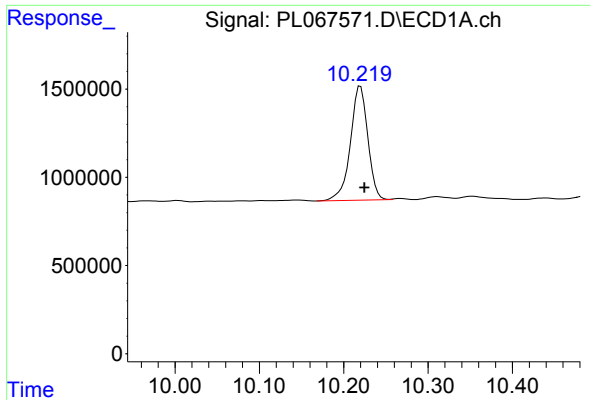
#17 4,4'-DDT

R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 1145932
Conc: 1.97 ng/ml



#17 4,4'-DDT

R.T.: 9.382 min
Delta R.T.: -0.003 min
Response: 874142
Conc: 1.19 ng/ml



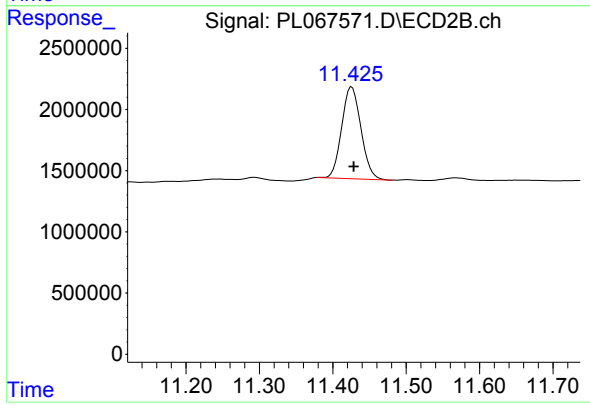
#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.006 min
Response: 9301160
Conc: 13.12 ng/ml m

Instrument :
ECD_L
ClientSampleId :
124027

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#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 13699711
Conc: 13.75 ng/ml