

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
 Data File : PL067599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 00:52
 Operator : AR\AJ
 Sample : M2739-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-214

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 04:42:02 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...	4.477	5.528	9943905	17340237	18.087	18.394
28)	SA Decachlor...	10.217	11.424	9848138	15943167	13.896m	16.006
Target Compounds							
10)	B gamma-Chl...	7.178	8.250	290811	680165	0.401	0.674m#
11)	B alpha-Chl...	7.247	8.339	494192	469775	0.675	0.465 #
12)	B 4,4'-DDE	7.466	8.526	1128817	1346205	1.697	1.486
16)	A 4,4'-DDD	8.057	9.062	440474	532520	0.758m	0.749m
17)	MA 4,4'-DDT	8.307	9.382	706459	559297	1.214	0.763 #

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

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Sample : M2739-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

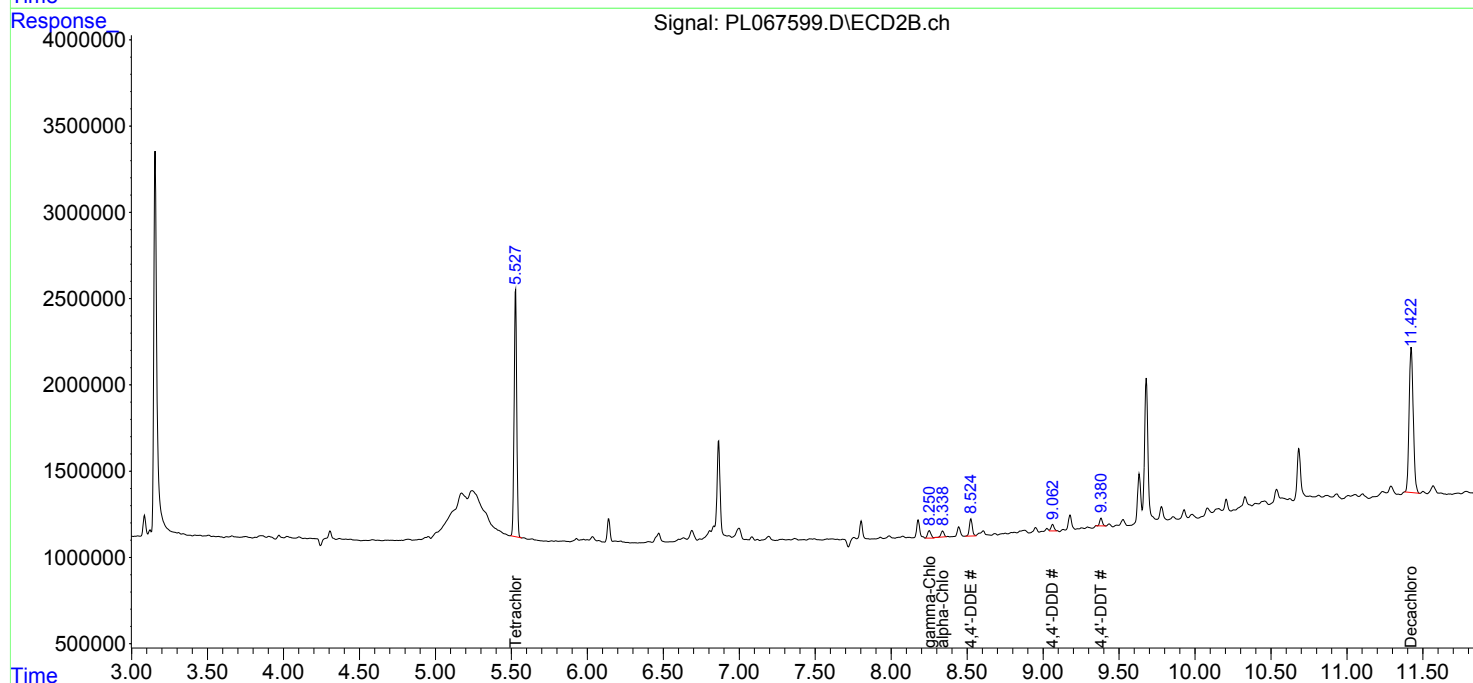
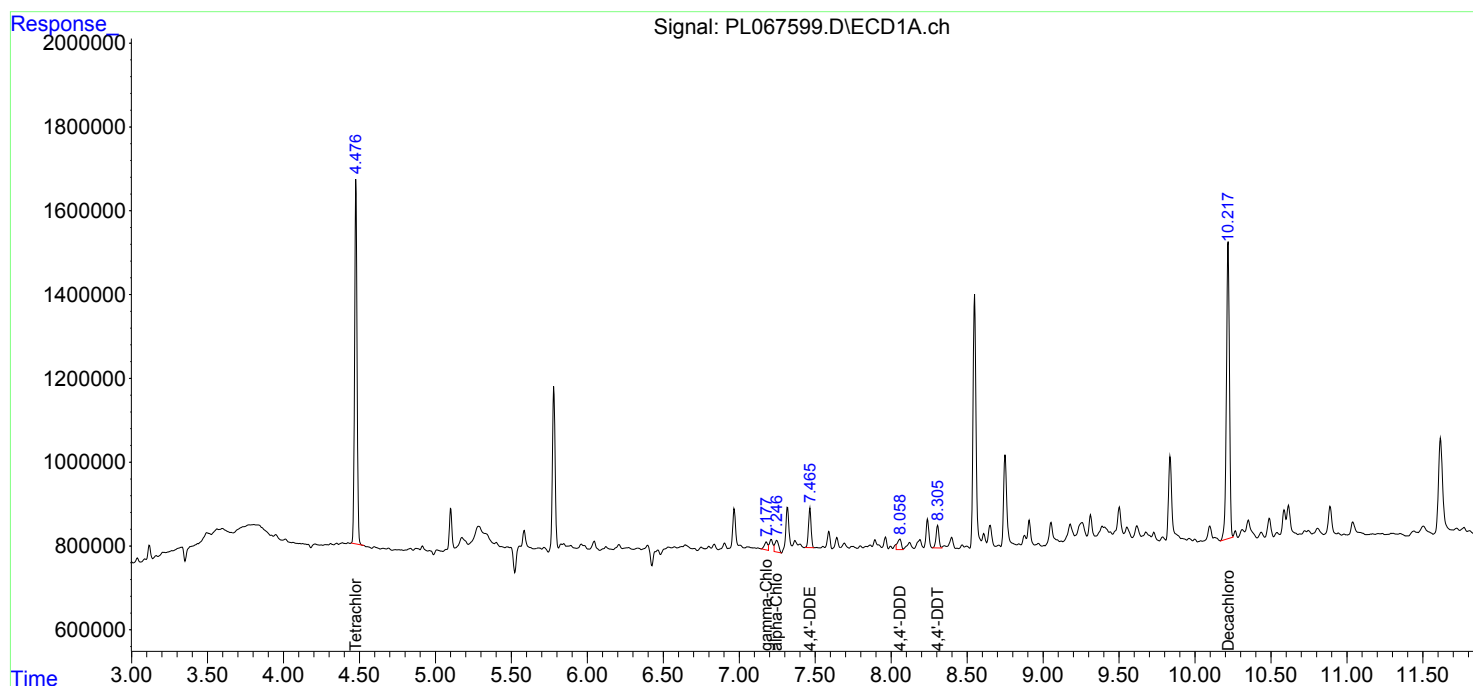
Instrument :
ECD_L
ClientSampled :
VNJ-214

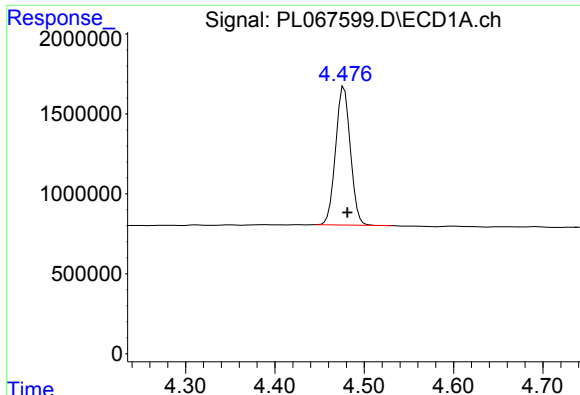
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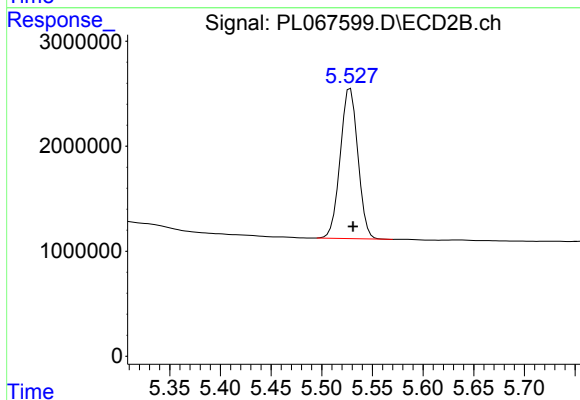
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 9943905
Conc: 18.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-214

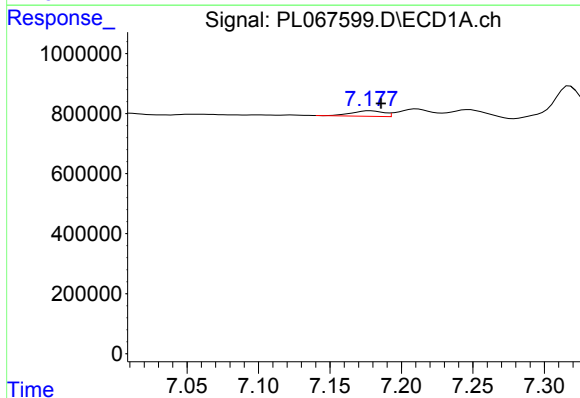
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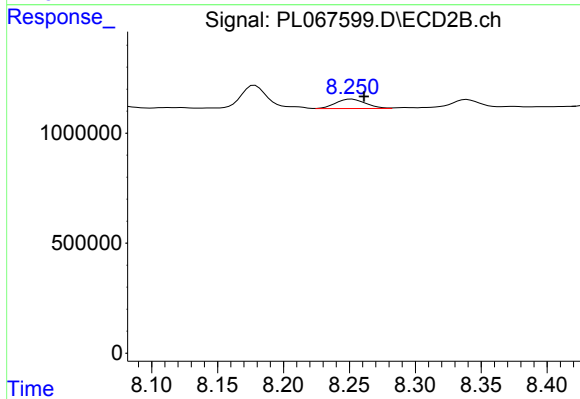
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 17340237
Conc: 18.39 ng/ml



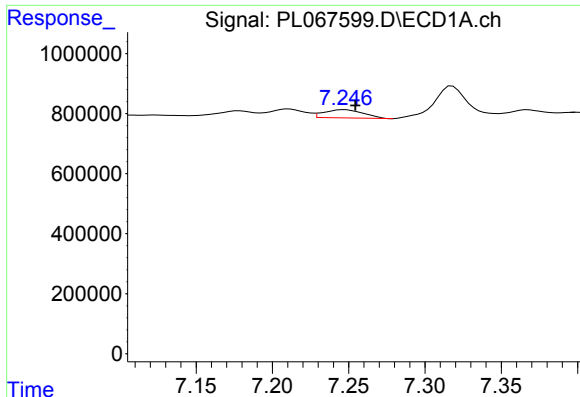
#10 gamma-Chlordane

R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 290811
Conc: 0.40 ng/ml



#10 gamma-Chlordane

R.T.: 8.250 min
Delta R.T.: -0.011 min
Response: 680165
Conc: 0.67 ng/ml m



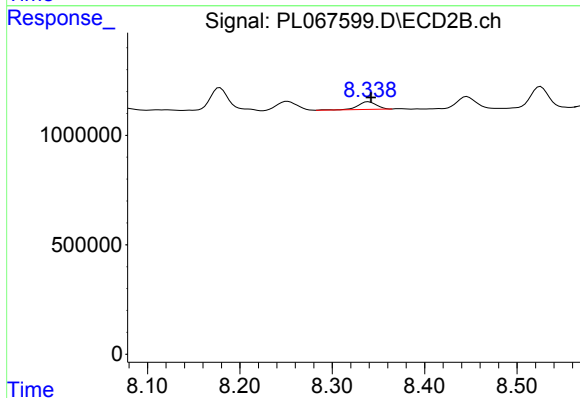
#11 alpha-Chlordane

R.T.: 7.247 min
Delta R.T.: -0.007 min
Response: 494192
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-214

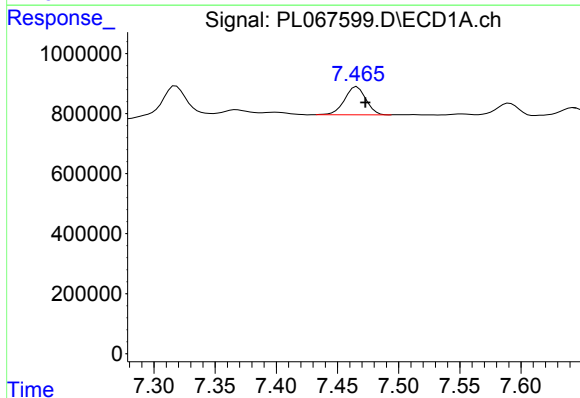
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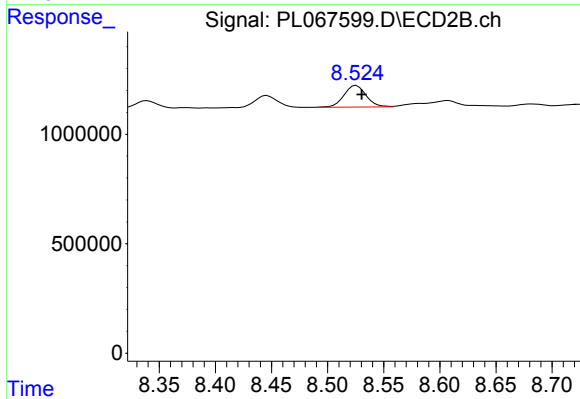
#11 alpha-Chlordane

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 469775
Conc: 0.47 ng/ml



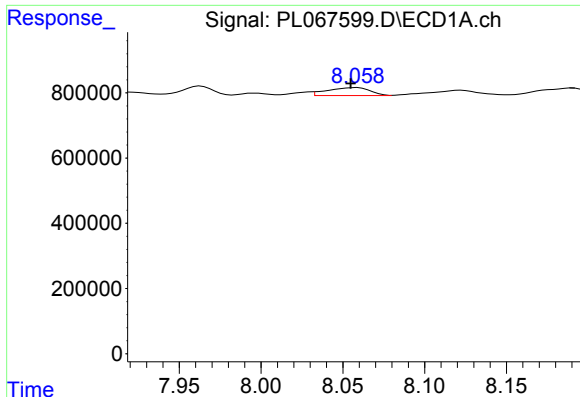
#12 4,4'-DDE

R.T.: 7.466 min
Delta R.T.: -0.007 min
Response: 1128817
Conc: 1.70 ng/ml



#12 4,4'-DDE

R.T.: 8.526 min
Delta R.T.: -0.005 min
Response: 1346205
Conc: 1.49 ng/ml



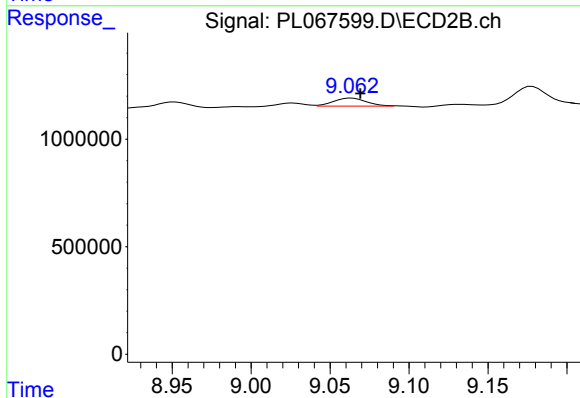
#16 4,4'-DDD

R.T.: 8.057 min
Delta R.T.: 0.003 min
Response: 440474
Conc: 0.76 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-214

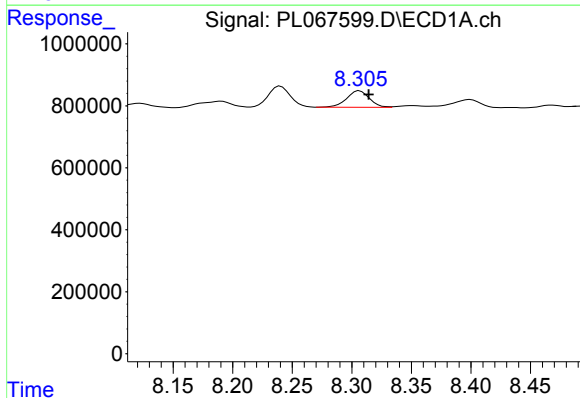
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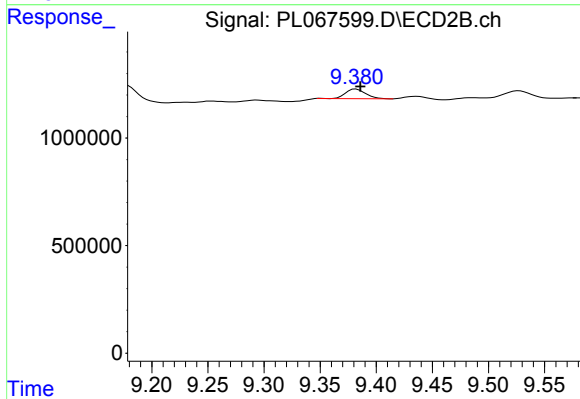
#16 4,4'-DDD

R.T.: 9.062 min
Delta R.T.: -0.007 min
Response: 532520
Conc: 0.75 ng/ml m



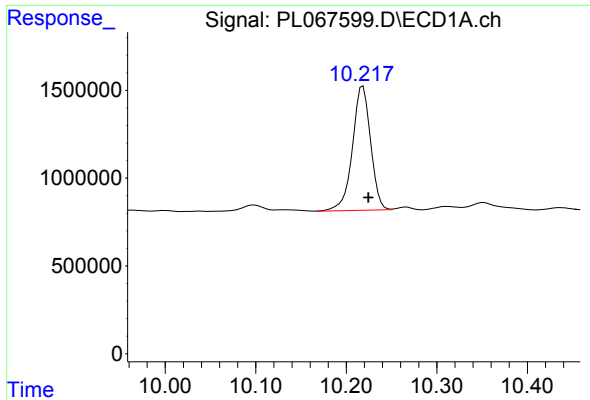
#17 4,4'-DDT

R.T.: 8.307 min
Delta R.T.: -0.008 min
Response: 706459
Conc: 1.21 ng/ml



#17 4,4'-DDT

R.T.: 9.382 min
Delta R.T.: -0.004 min
Response: 559297
Conc: 0.76 ng/ml



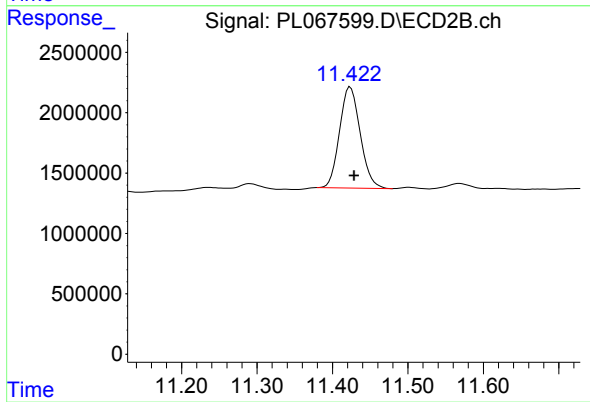
#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 9848138
Conc: 13.90 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: -0.005 min
Response: 15943167
Conc: 16.01 ng/ml