

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 16:32
 Operator : AR\AJ
 Sample : M2580-16DL 3X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B6(0-6)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:36:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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	1878287	3043336	4.587	4.704
28)	SA Decachlor...	10.222	11.429	4081232	4052349	6.312	4.857
Target Compounds							
10)	B gamma-Chl...	7.183	8.260	11878646	19701553	20.732	27.742 #
11)	B alpha-Chl...	7.250	8.342	22930371	46314150	39.879	65.196 #
12)	B 4,4'-DDE	7.470	8.527	3722827	4601787	6.973	7.040
16)	A 4,4'-DDD	8.051	9.069	949219	4158556	2.095	7.695 #
17)	MA 4,4'-DDT	8.305	9.382	3412408	645003	7.402	1.237m#

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

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ALS Vial : 13 Sample Multiplier: 1

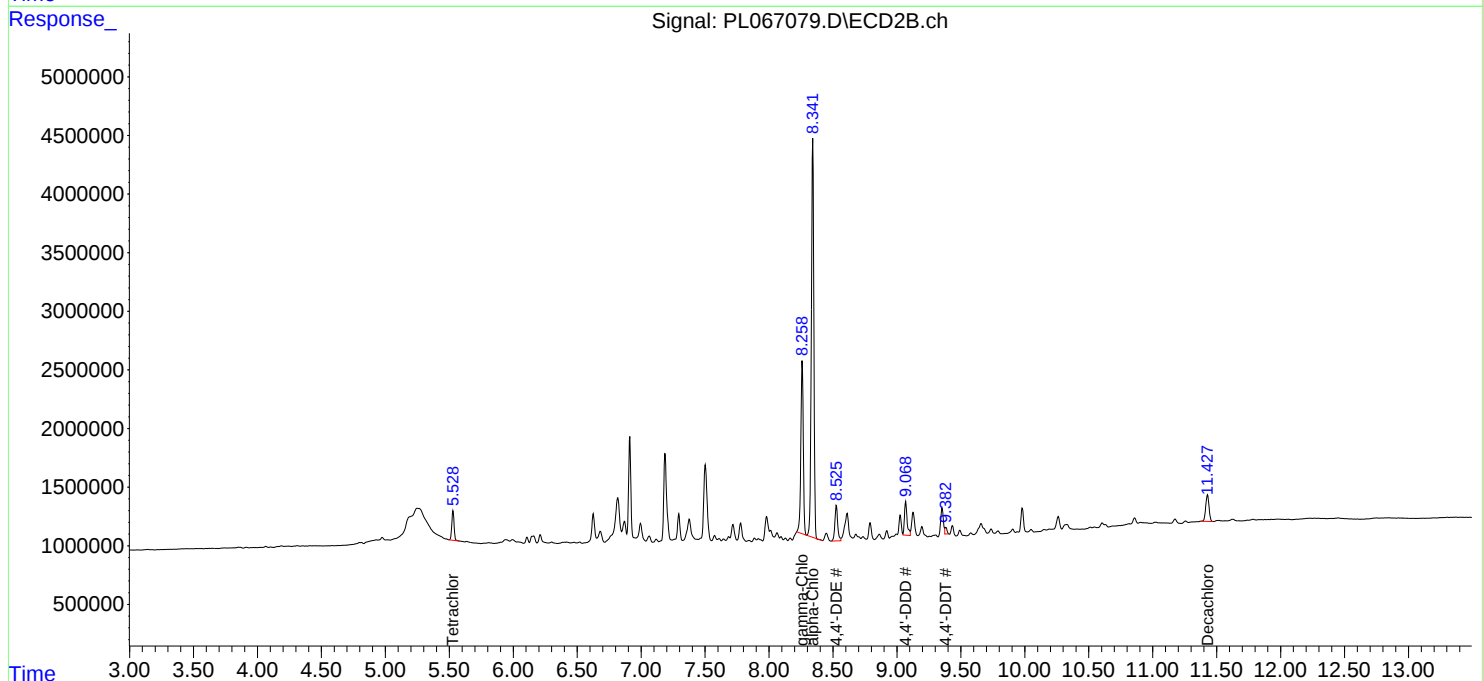
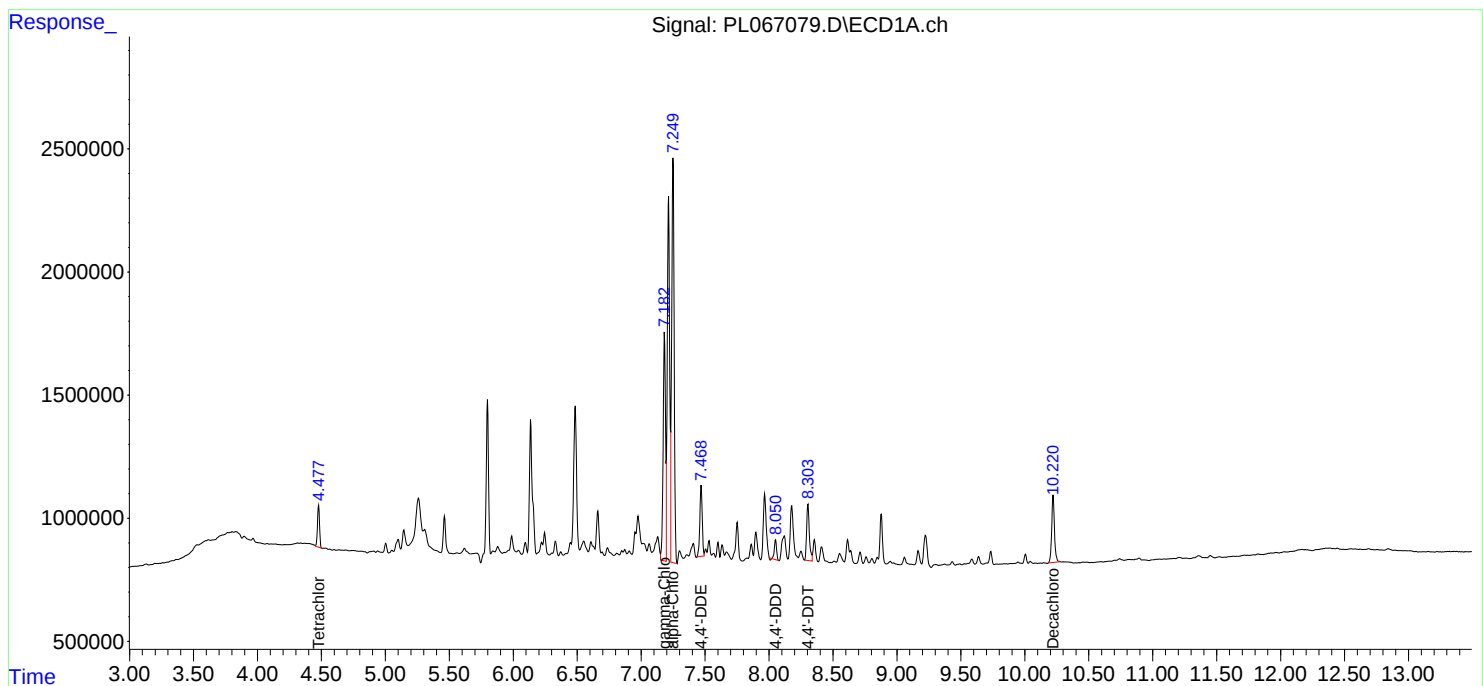
Instrument :
ECD_L
ClientSampled :
18-B6(0-6)DL

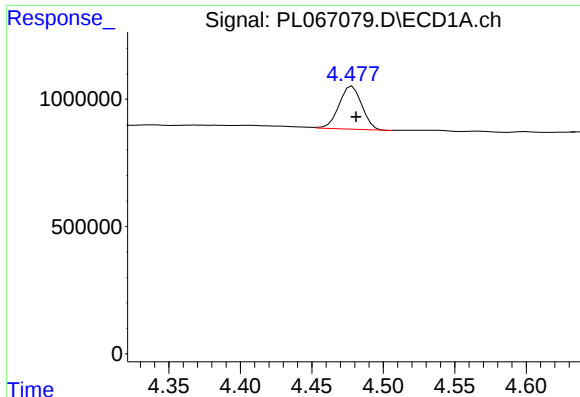
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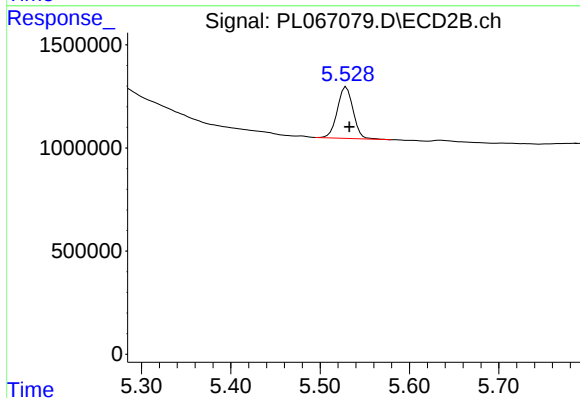
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 1878287
Conc: 4.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B6(0-6)DL

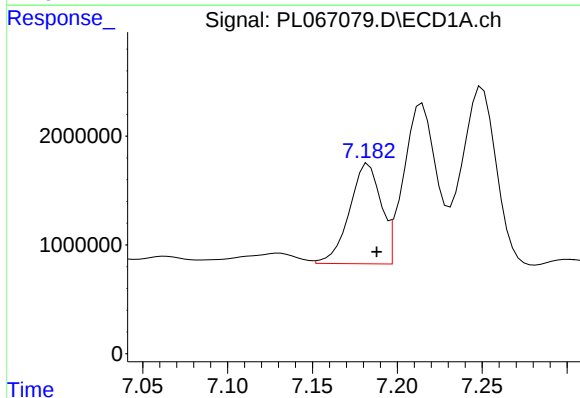
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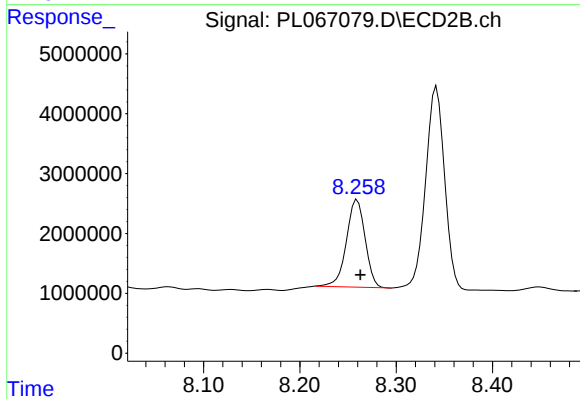
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 3043336
Conc: 4.70 ng/ml



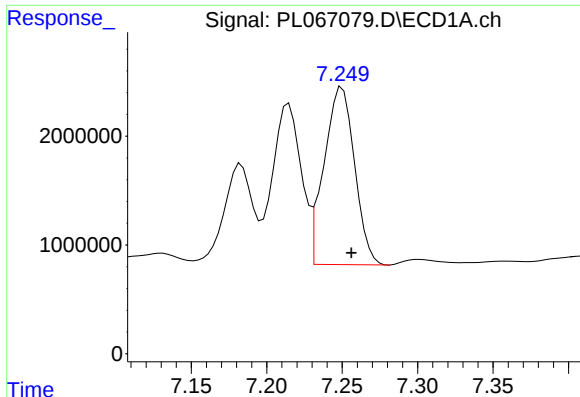
#10 gamma-Chlordane

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 11878646
Conc: 20.73 ng/ml



#10 gamma-Chlordane

R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 19701553
Conc: 27.74 ng/ml



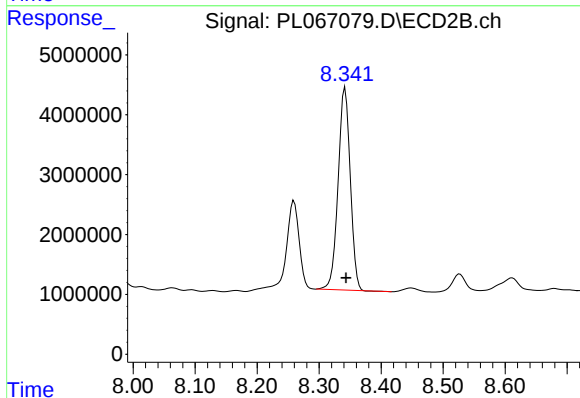
#11 alpha-Chlordane

R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 22930371
Conc: 39.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B6(0-6)DL

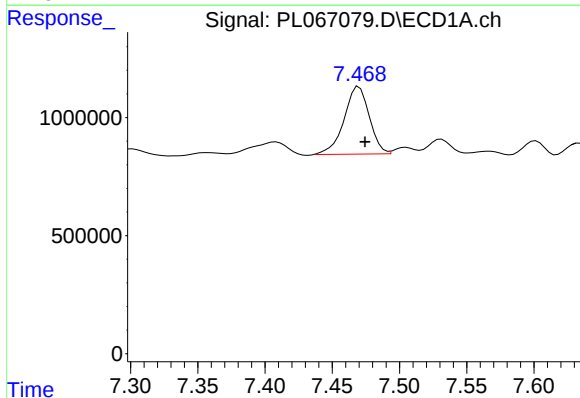
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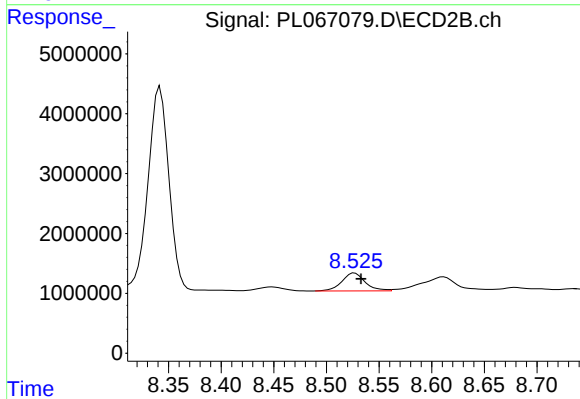
#11 alpha-Chlordane

R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 46314150
Conc: 65.20 ng/ml



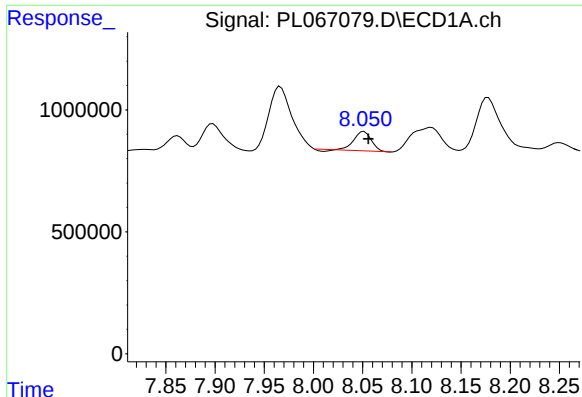
#12 4,4'-DDE

R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 3722827
Conc: 6.97 ng/ml



#12 4,4'-DDE

R.T.: 8.527 min
Delta R.T.: -0.006 min
Response: 4601787
Conc: 7.04 ng/ml



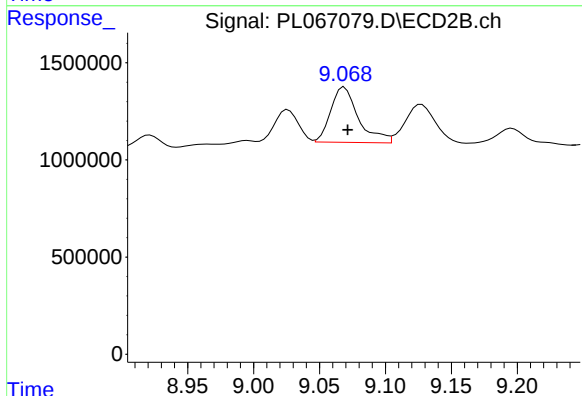
#16 4,4'-DDD

R.T.: 8.051 min
Delta R.T.: -0.004 min
Response: 949219
Conc: 2.09 ng/ml

Instrument :
ECD_L
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18-B6(0-6)DL

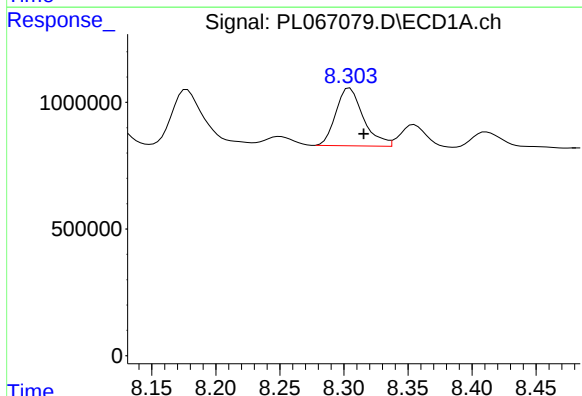
Manual Integrations
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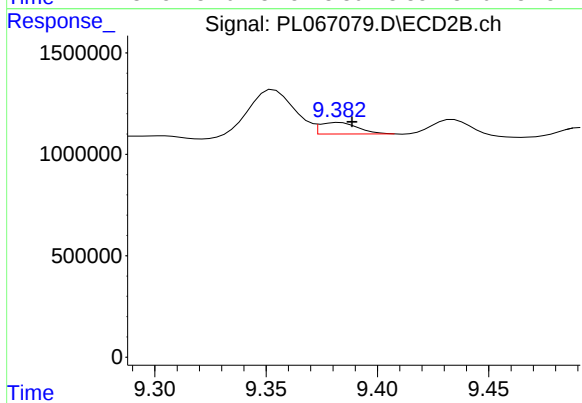
#16 4,4'-DDD

R.T.: 9.069 min
Delta R.T.: -0.002 min
Response: 4158556
Conc: 7.70 ng/ml



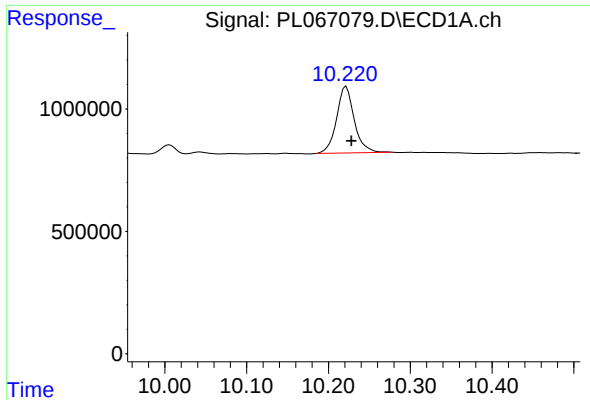
#17 4,4'-DDT

R.T.: 8.305 min
Delta R.T.: -0.011 min
Response: 3412408
Conc: 7.40 ng/ml



#17 4,4'-DDT

R.T.: 9.382 min
Delta R.T.: -0.007 min
Response: 645003
Conc: 1.24 ng/ml m



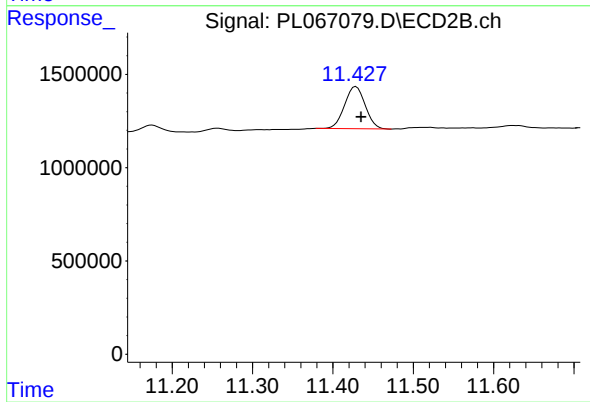
#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 4081232
Conc: 6.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
18-B6(0-6)DL

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.006 min
Response: 4052349
Conc: 4.86 ng/ml