

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 01:04
 Operator : AR\AJ
 Sample : M3569-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 04:49:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.634	5.570	7697433	28311668	24.726	22.504
28)	SA Decachlor...	10.402	11.493	12931432	28912060	21.927	25.621
Target Compounds							
10)	B gamma-Chl...	7.349	8.295	452315	3131802	0.882m	2.255m#
11)	B alpha-Chl...	7.420	8.384	313696	871027	0.604m	0.637m
12)	B 4,4'-DDE	7.635	8.561	1131835	1073920	2.511	0.811m#
16)	A 4,4'-DDD	8.219	9.108	1222209	5784127	3.028m	5.318 #
17)	MA 4,4'-DDT	8.479	9.431	648497	606128	1.395	0.556m#

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

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ALS Vial : 26 Sample Multiplier: 1

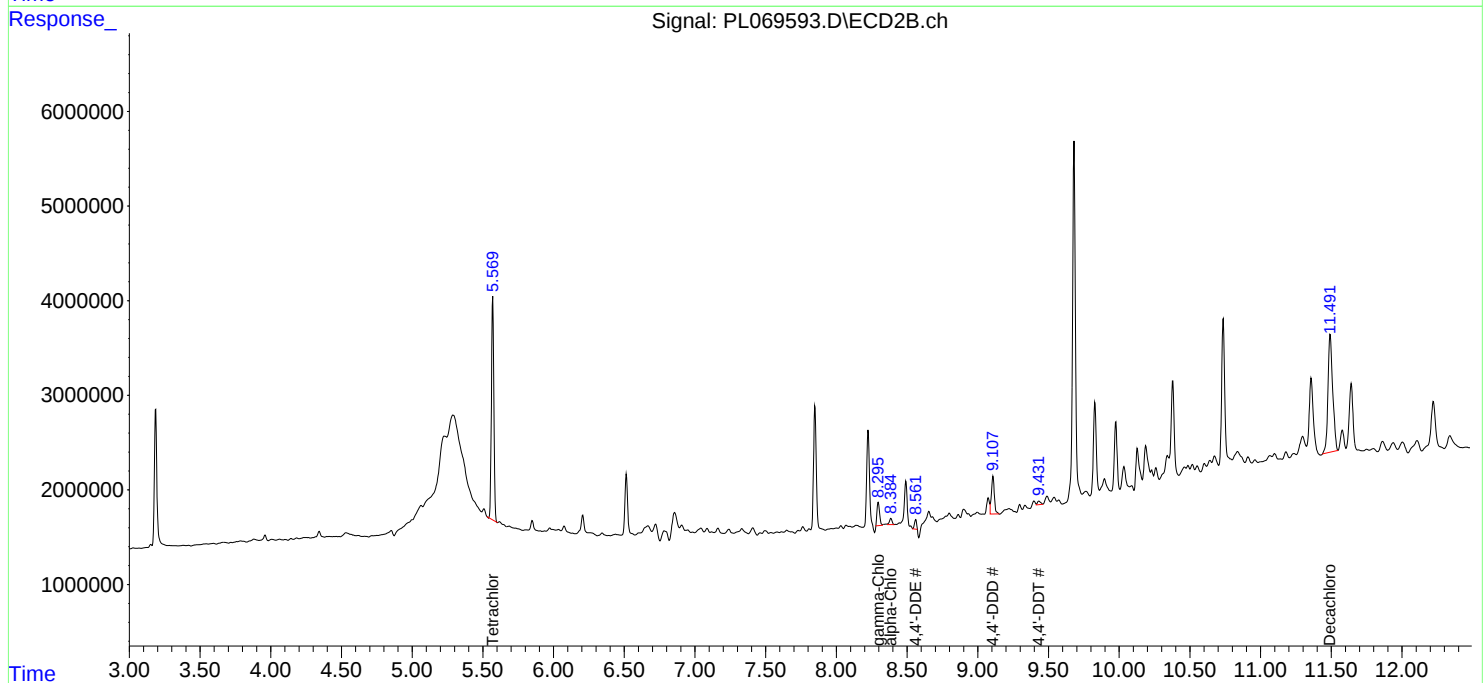
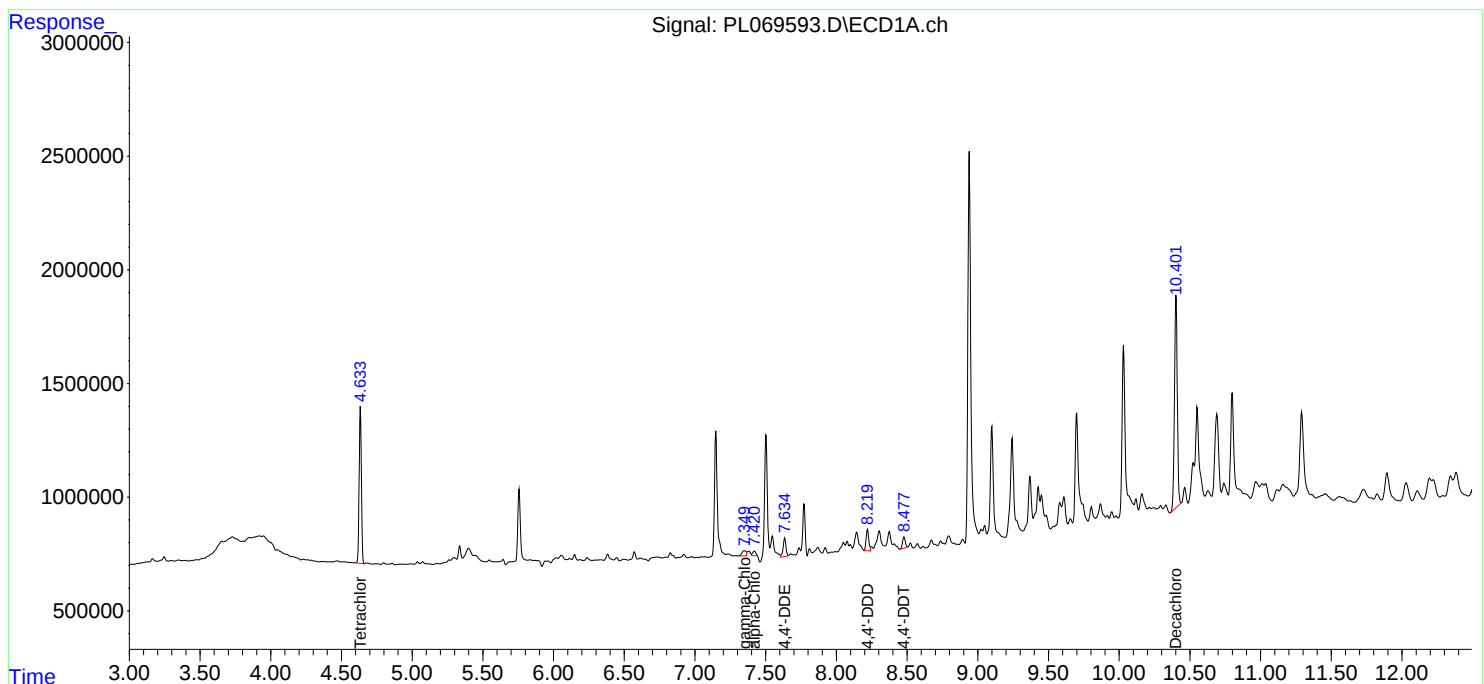
Instrument :
ECD_L
ClientSampled :
S-2

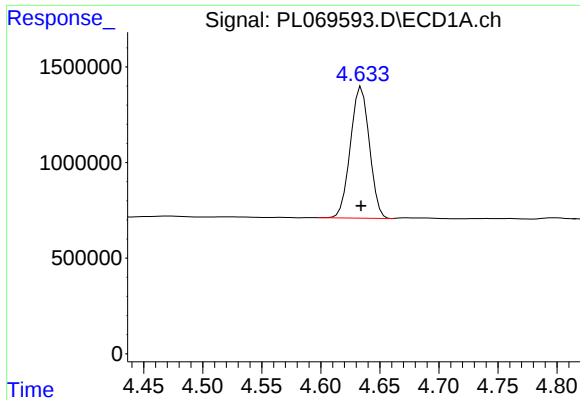
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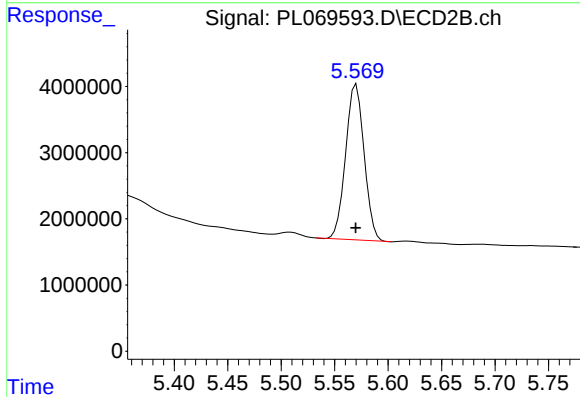
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 7697433
Conc: 24.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2

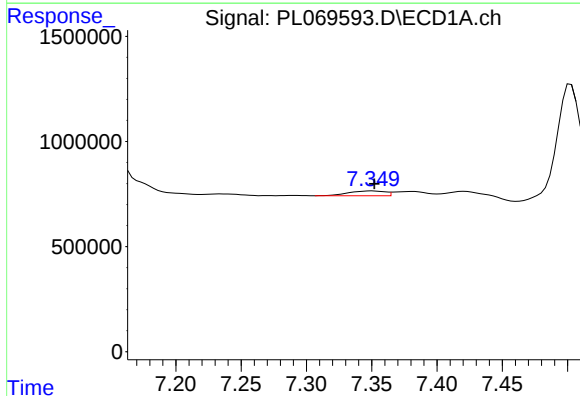
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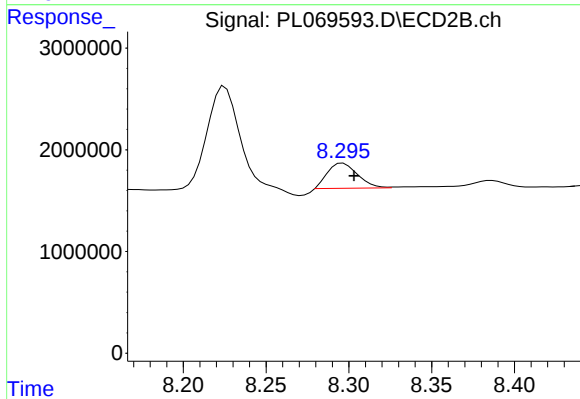
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 28311668
Conc: 22.50 ng/ml



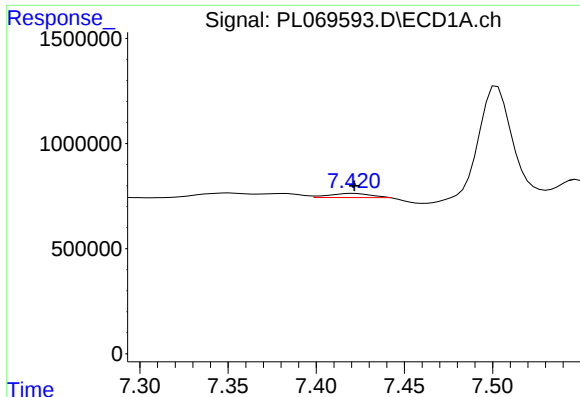
#10 gamma-Chlordane

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 452315
Conc: 0.88 ng/ml m



#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 3131802
Conc: 2.25 ng/ml m



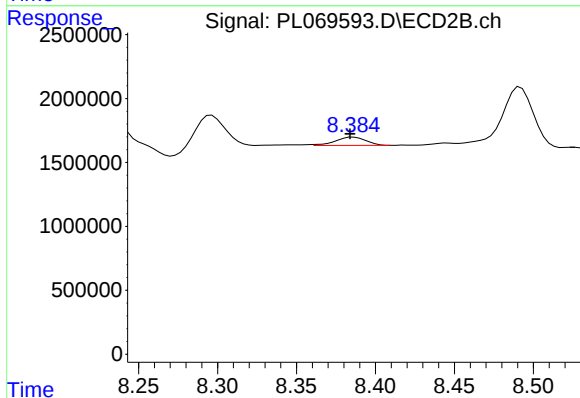
#11 alpha-Chlordane

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 313696
Conc: 0.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-2

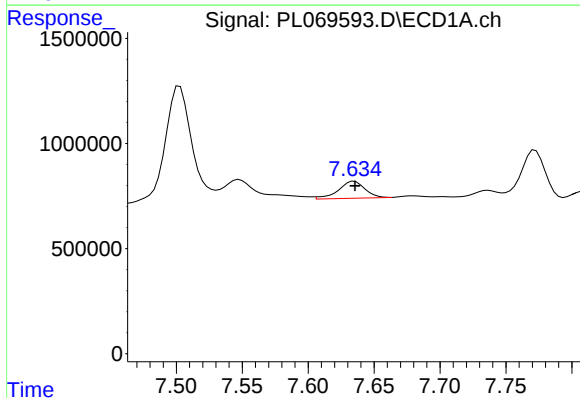
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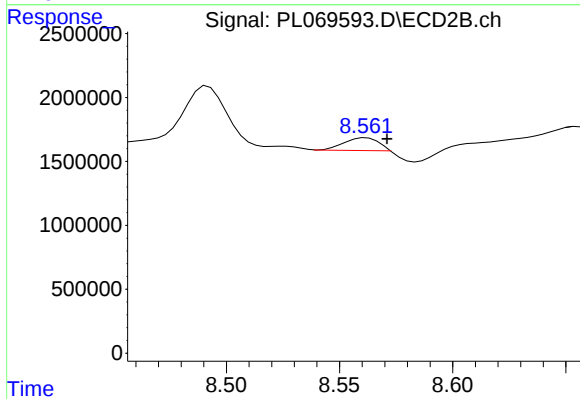
#11 alpha-Chlordane

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 871027
Conc: 0.64 ng/ml m



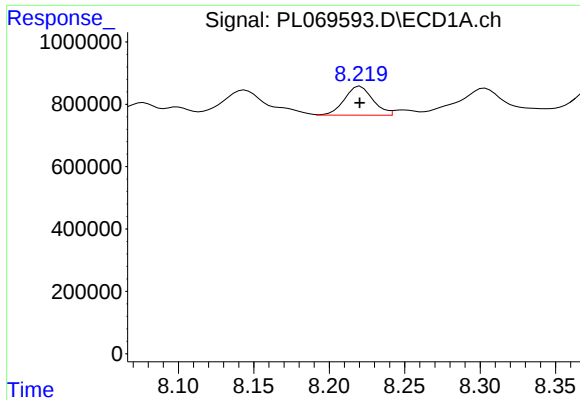
#12 4,4'-DDE

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 1131835
Conc: 2.51 ng/ml



#12 4,4'-DDE

R.T.: 8.561 min
Delta R.T.: -0.011 min
Response: 1073920
Conc: 0.81 ng/ml m



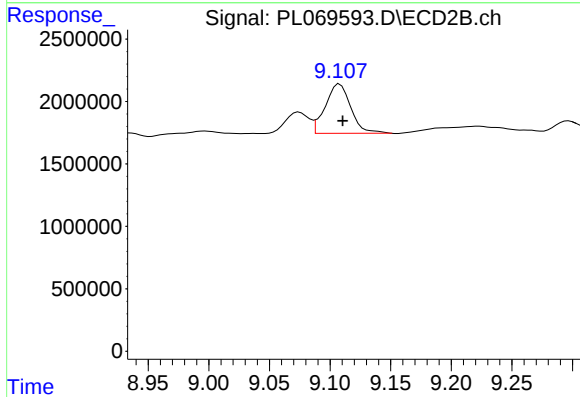
#16 4,4'-DDD

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 1222209
Conc: 3.03 ng/ml m

Instrument :
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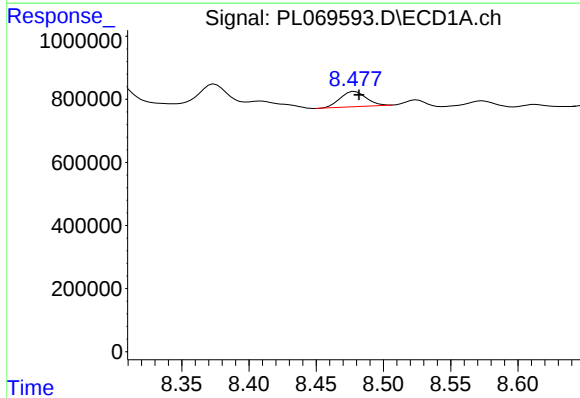
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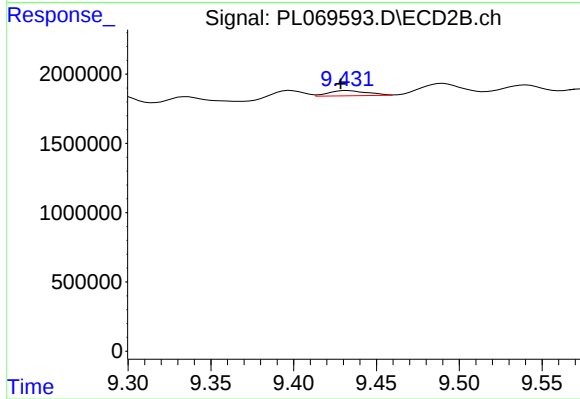
#16 4,4'-DDD

R.T.: 9.108 min
Delta R.T.: -0.003 min
Response: 5784127
Conc: 5.32 ng/ml



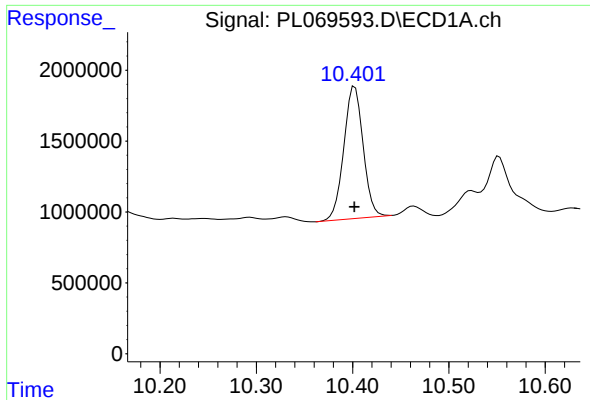
#17 4,4'-DDT

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 648497
Conc: 1.40 ng/ml



#17 4,4'-DDT

R.T.: 9.431 min
Delta R.T.: 0.002 min
Response: 606128
Conc: 0.56 ng/ml m



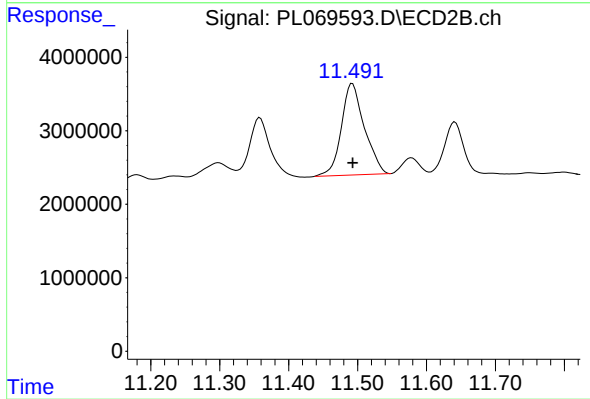
#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 12931432
Conc: 21.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 28912060
Conc: 25.62 ng/ml