

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
 Data File : PL069005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2021 16:10
 Operator : AR\AJ
 Sample : M3412-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PG-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 23:20:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.636	5.568	8900512	22434047	21.518	22.095
28)	SA Decachlor...	10.404	11.489	8146063	13854938	14.175	14.280
Target Compounds							
11)	B alpha-Chl...	7.424	8.384	198596	541956	0.361m	0.472 #
12)	B 4,4'-DDE	7.637	8.564	464361	861532	0.961	0.815m
17)	MA 4,4'-DDT	8.482	9.424	425181	566427	0.875m	0.599 #

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

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Operator : AR\AJ
Sample : M3412-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

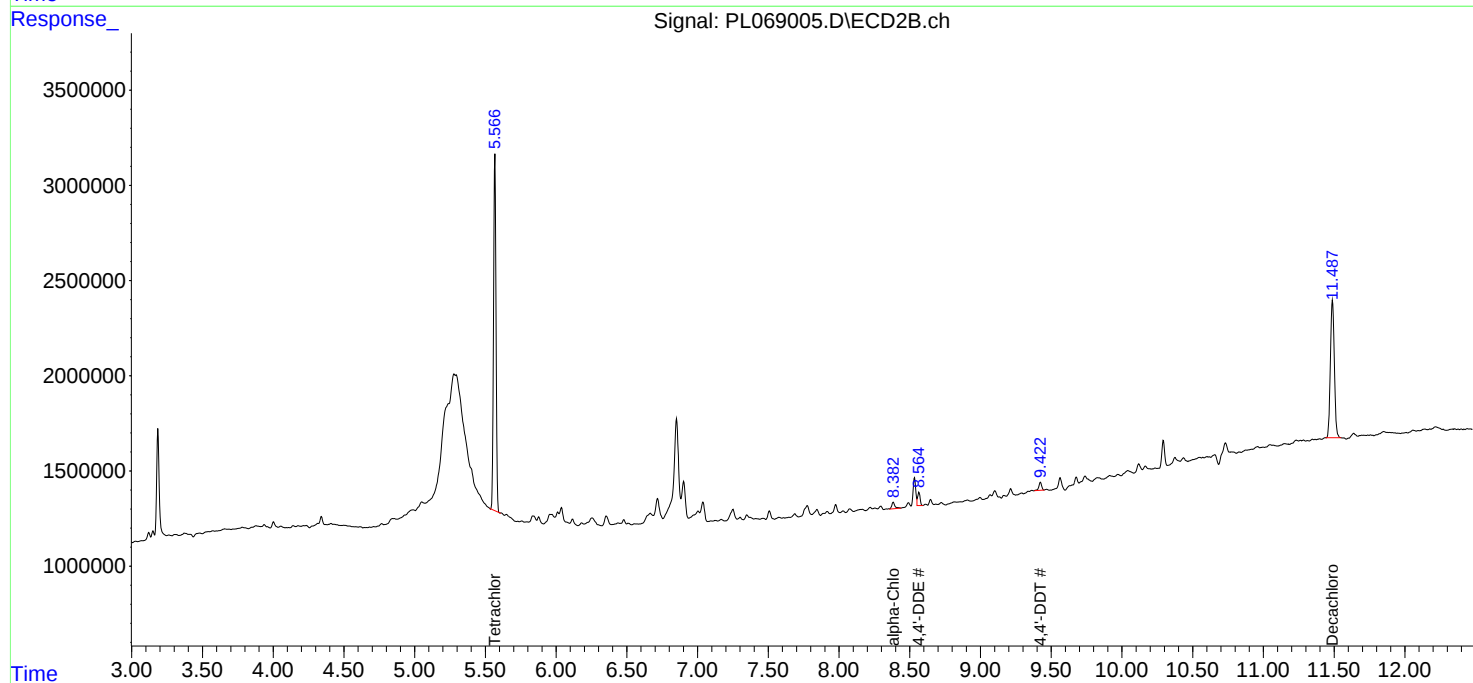
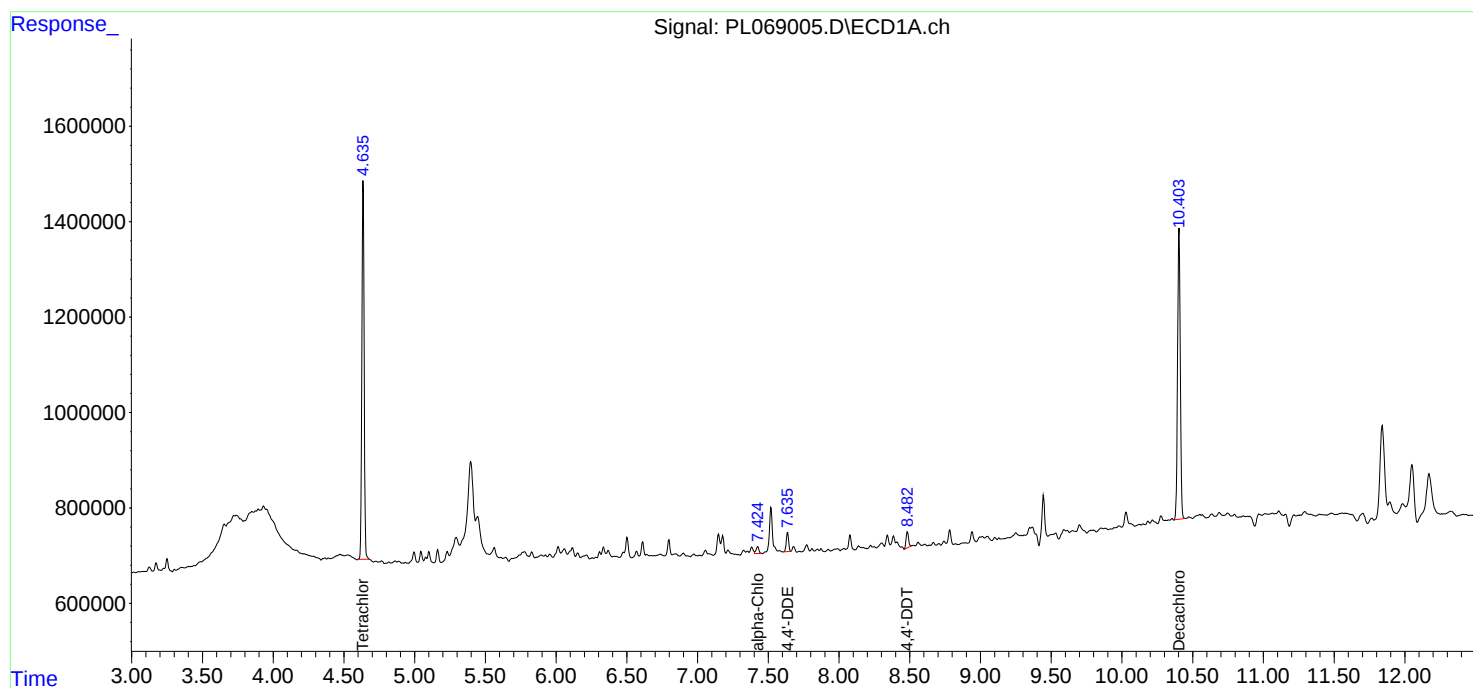
Instrument :
ECD_L
ClientSampled :
PG-2

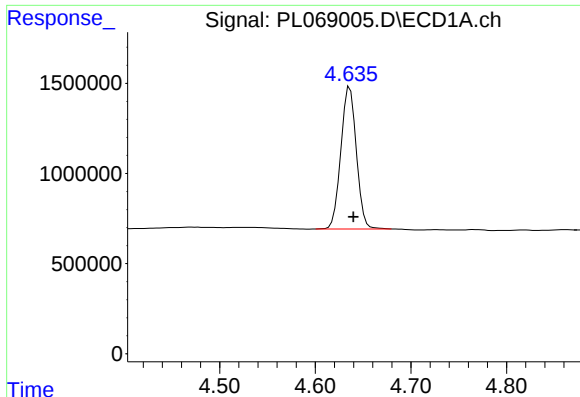
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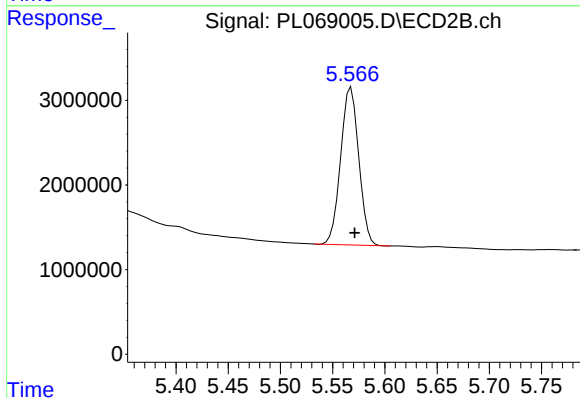
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 8900512
Conc: 21.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PG-2

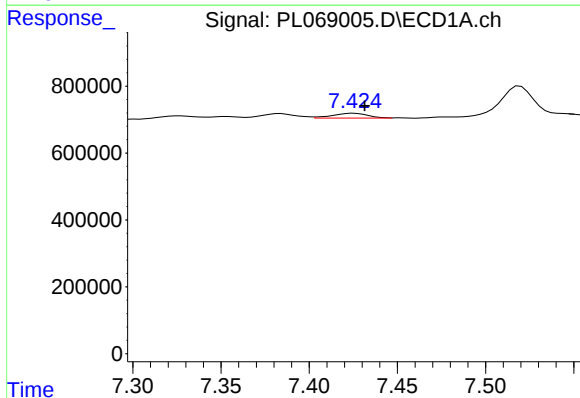
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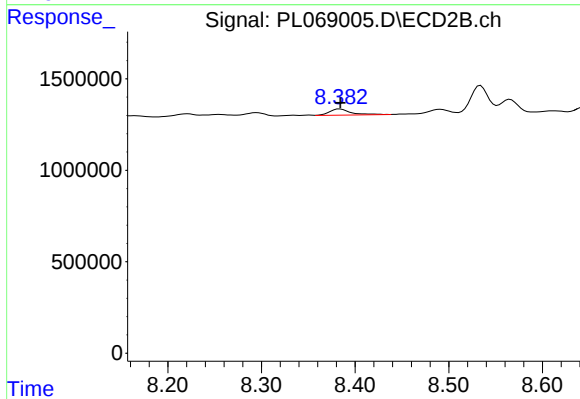
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 22434047
Conc: 22.10 ng/ml



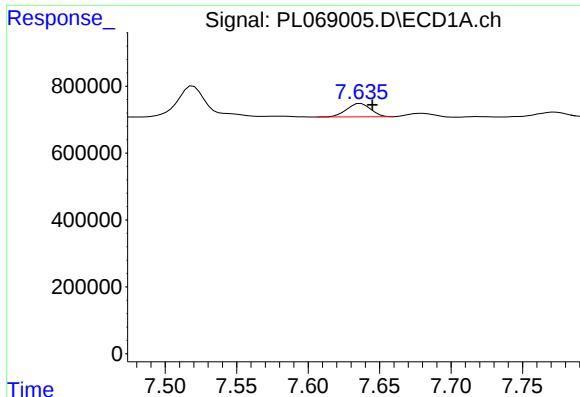
#11 alpha-Chlordane

R.T.: 7.424 min
Delta R.T.: -0.007 min
Response: 198596
Conc: 0.36 ng/ml m



#11 alpha-Chlordane

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 541956
Conc: 0.47 ng/ml



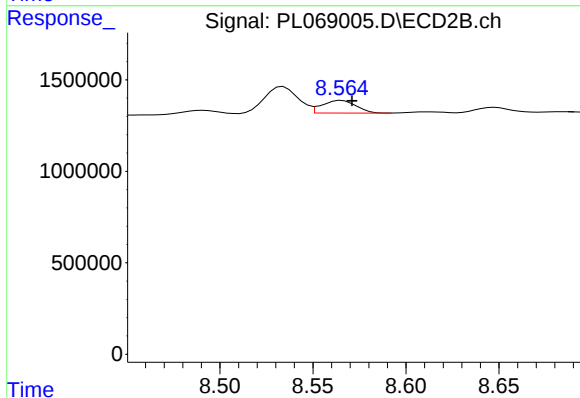
#12 4,4'-DDE

R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 464361
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PG-2

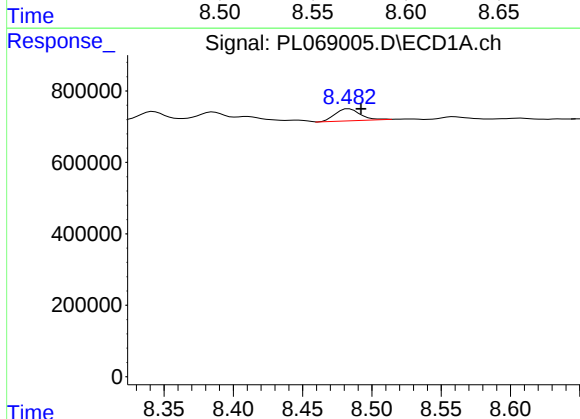
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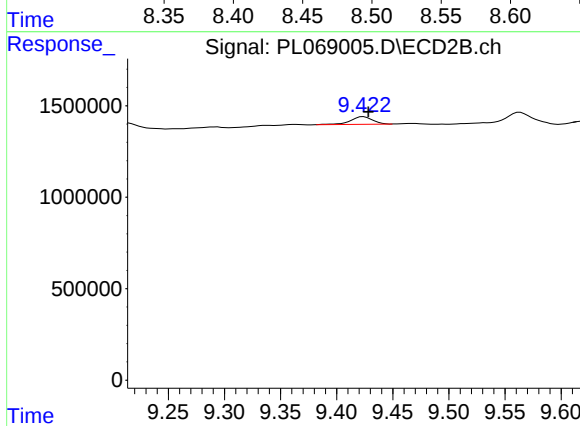
#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.007 min
Response: 861532
Conc: 0.82 ng/ml m



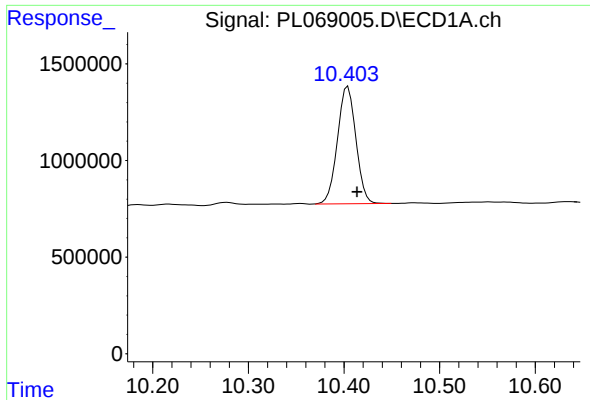
#17 4,4'-DDT

R.T.: 8.482 min
Delta R.T.: -0.010 min
Response: 425181
Conc: 0.88 ng/ml m



#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 566427
Conc: 0.60 ng/ml



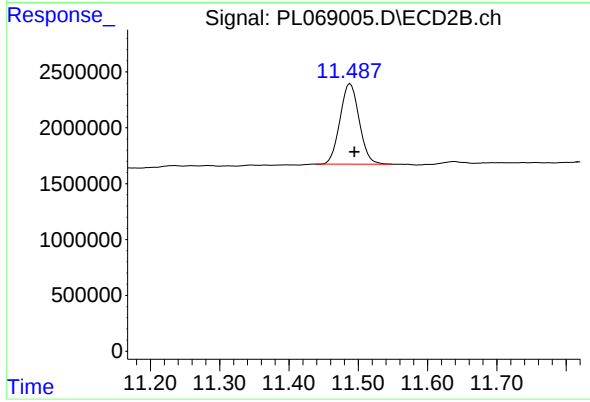
#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.010 min
Response: 8146063
Conc: 14.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PG-2

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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 13854938
Conc: 14.28 ng/ml