

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
 Data File : PL066639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 15:02
 Operator : AR\AJ
 Sample : M2224-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-042921

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 05:25:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.427	4.152	47373049	44815974	12.572	12.761
28)	SA Decachlor...	8.164	9.352	41524461	37746354	10.830	12.201
Target Compounds							
5)	MB Aldrin	4.682	5.676	15541884	11903971	2.980	2.546m
10)	B gamma-Chl...	5.347	6.308	3815726	3253428	0.749m	0.782m
11)	B alpha-Chl...	5.403	6.382	7385059	10494733	1.500m	2.530 #
12)	B 4,4'-DDE	5.571	6.537	2204910	3048105	0.483m	0.803m#
17)	MA 4,4'-DDT	6.320	7.337	2631930	1469505	0.675m	0.454m#

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

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Operator : AR\AJ
Sample : M2224-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

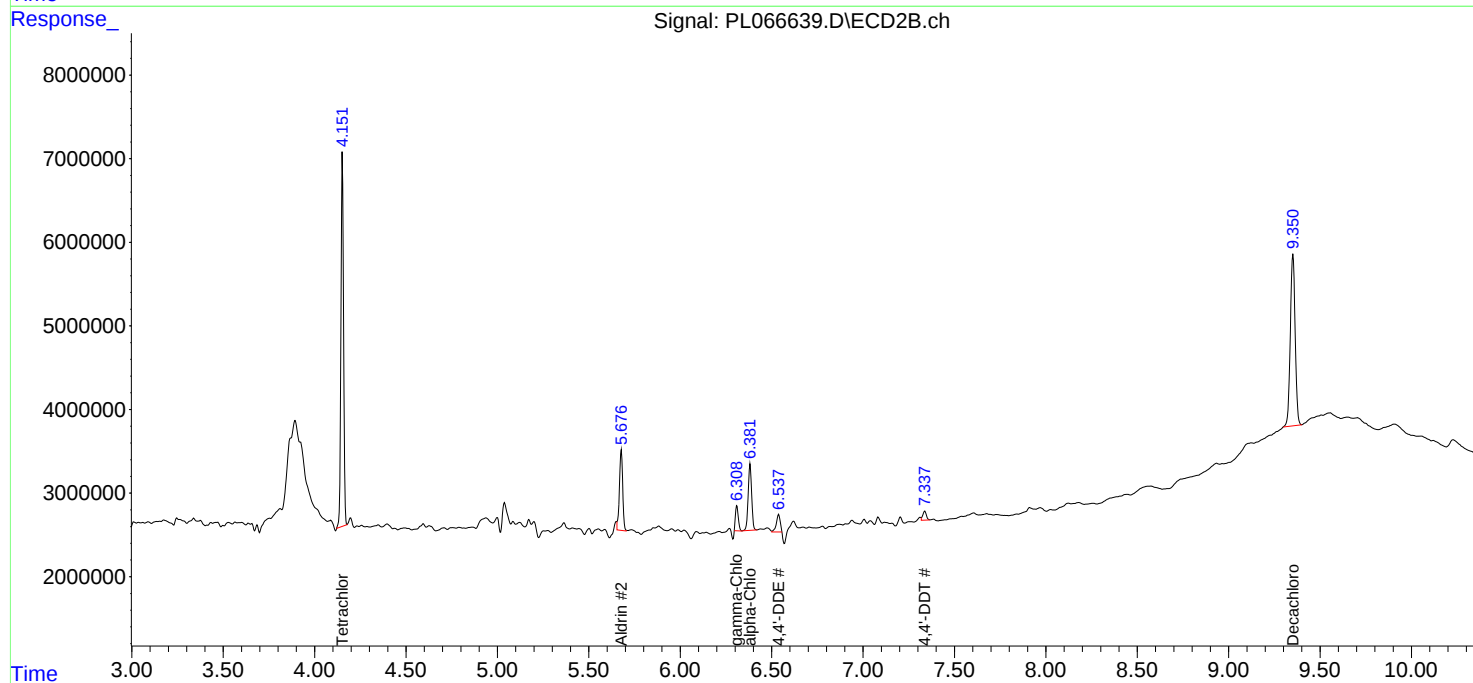
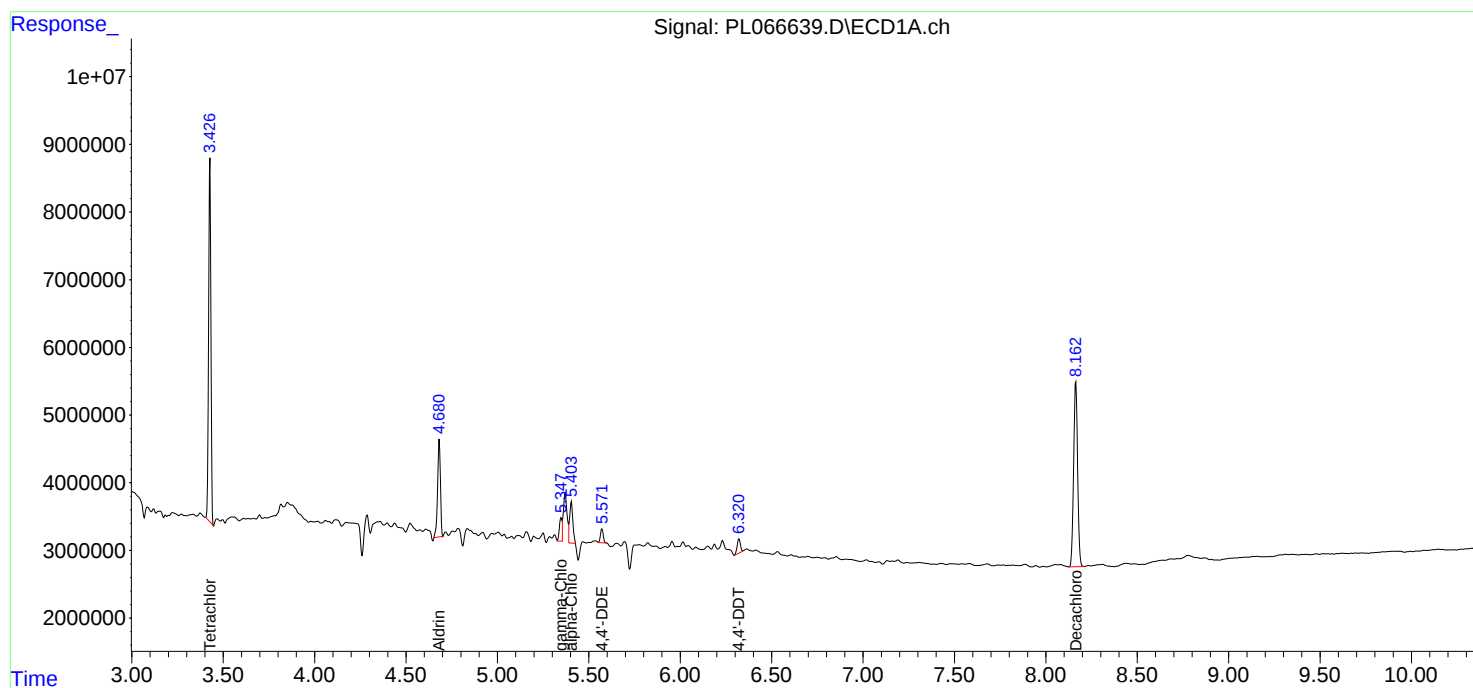
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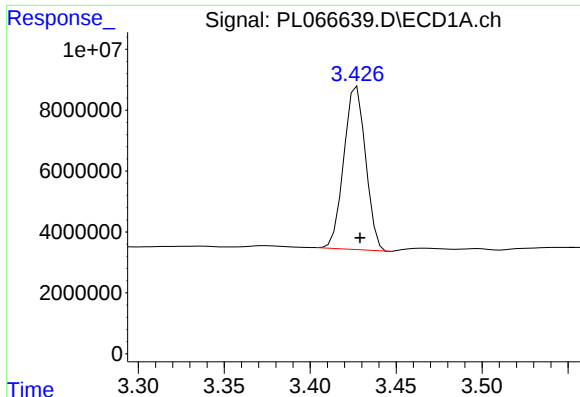
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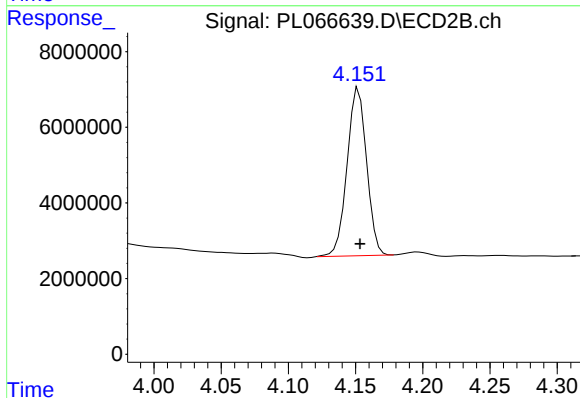
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 47373049
Conc: 12.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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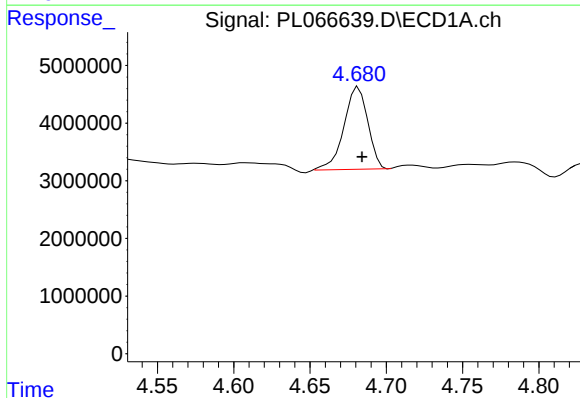
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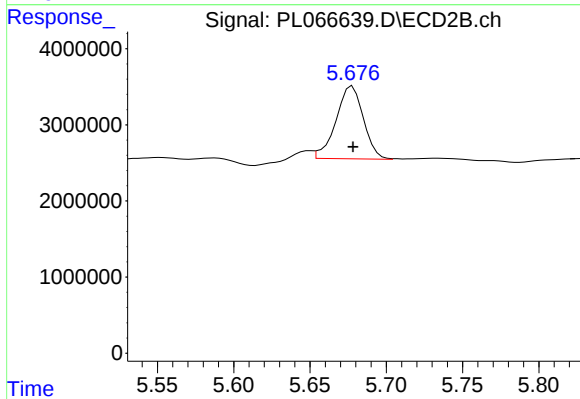
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 44815974
Conc: 12.76 ng/ml



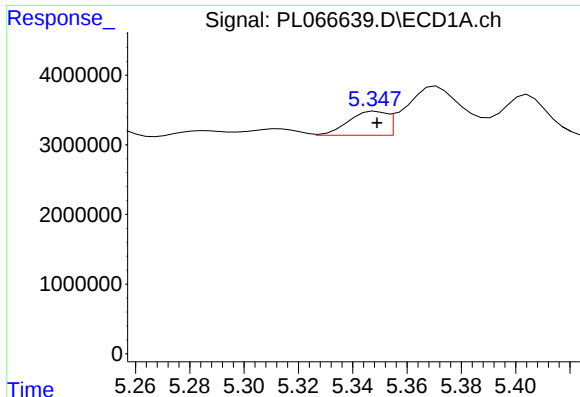
#5 Aldrin

R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 15541884
Conc: 2.98 ng/ml



#5 Aldrin

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 11903971
Conc: 2.55 ng/ml m



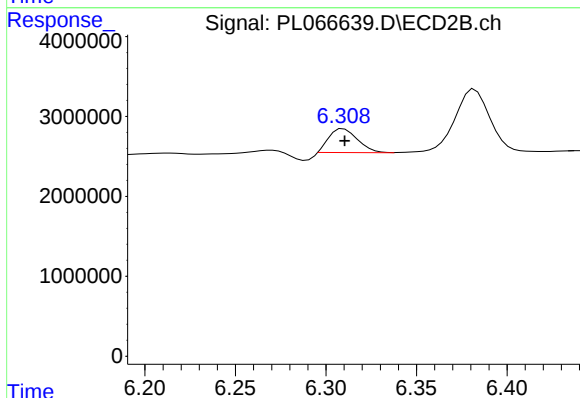
#10 gamma-Chlordane

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 3815726
Conc: 0.75 ng/ml m

Instrument :
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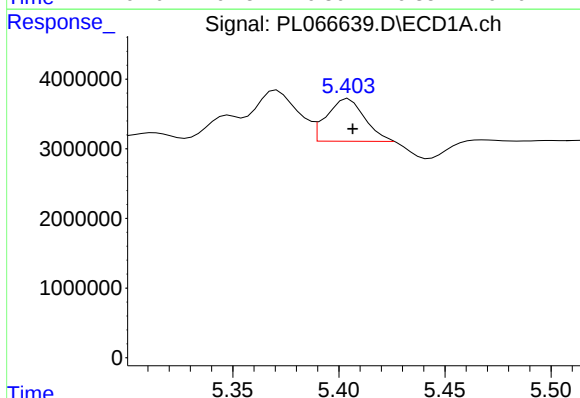
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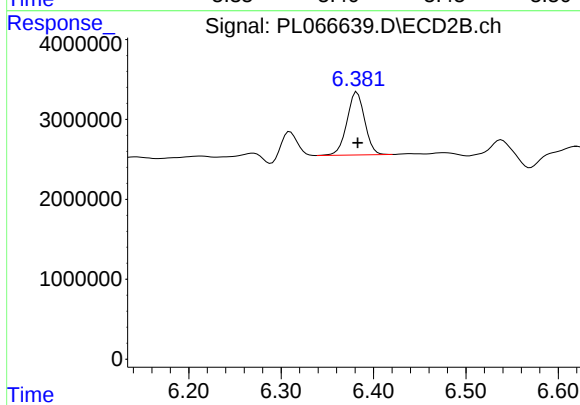
#10 gamma-Chlordane

R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 3253428
Conc: 0.78 ng/ml m



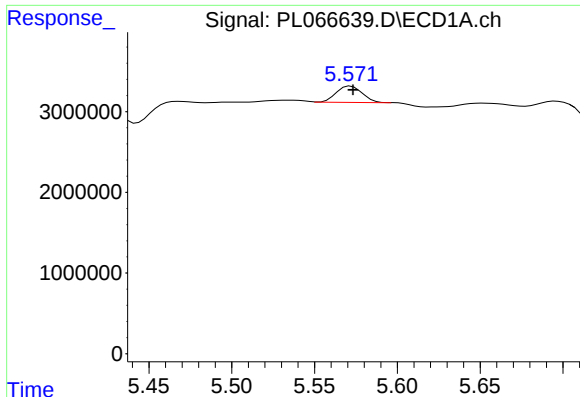
#11 alpha-Chlordane

R.T.: 5.403 min
Delta R.T.: -0.003 min
Response: 7385059
Conc: 1.50 ng/ml m



#11 alpha-Chlordane

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 10494733
Conc: 2.53 ng/ml



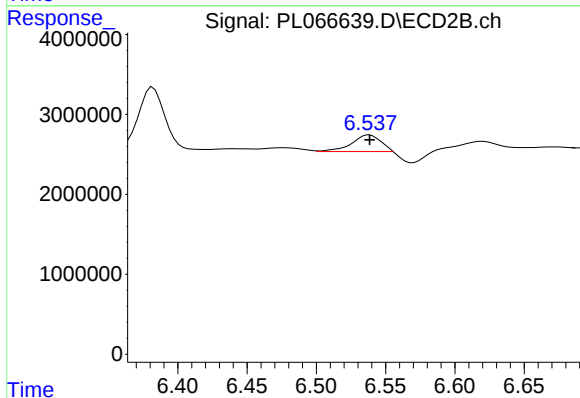
#12 4,4'-DDE

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 2204910
Conc: 0.48 ng/ml m

Instrument :
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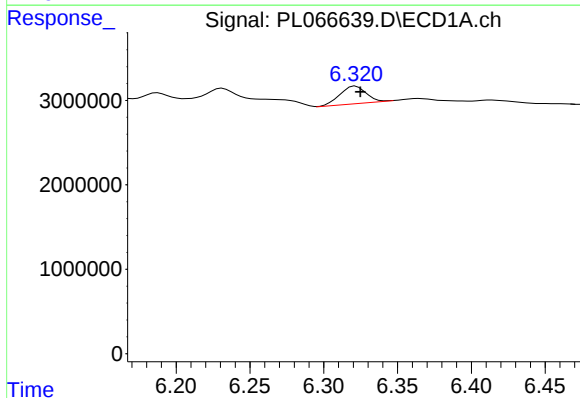
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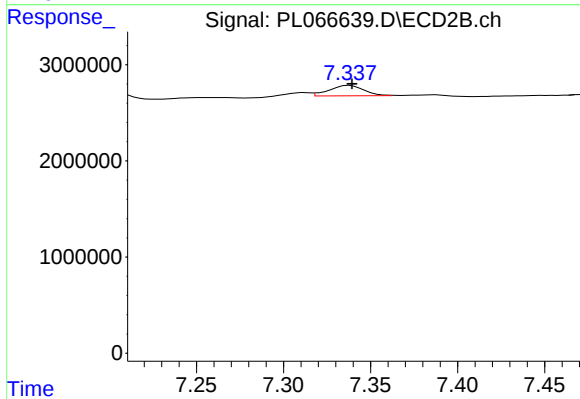
#12 4,4'-DDE

R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 3048105
Conc: 0.80 ng/ml m



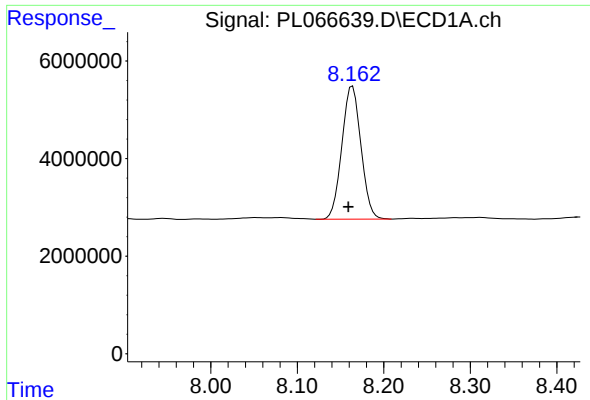
#17 4,4'-DDT

R.T.: 6.320 min
Delta R.T.: -0.005 min
Response: 2631930
Conc: 0.67 ng/ml m



#17 4,4'-DDT

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 1469505
Conc: 0.45 ng/ml m



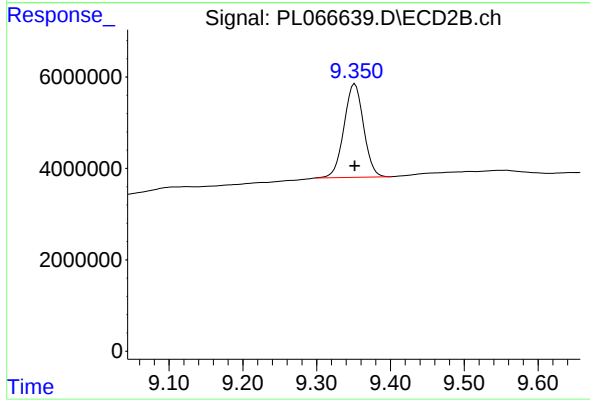
#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.005 min
Response: 41524461
Conc: 10.83 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 37746354
Conc: 12.20 ng/ml