

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 11:02
 Operator : AR\AJ
 Sample : M3315-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-08062021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:23:41 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...	4.637	5.568	6519449	14715135	15.761	14.493
28)	SA Decachlor...	10.406	11.487	8214665	15107505	14.294	15.571
Target Compounds							
10)	B gamma-Chl...	7.355	8.298	3459032	8681495	6.312	7.580m
11)	B alpha-Chl...	7.425	8.381	5268689	15598244	9.573	13.582 #
12)	B 4,4'-DDE	7.639	8.563	1911770	2695021	3.958	2.550 #
16)	A 4,4'-DDD	8.223	9.104	1599770	3431330	3.727m	4.016m
17)	MA 4,4'-DDT	8.485	9.423	1992349	3246139	4.102	3.430

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

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Operator : AR\AJ
Sample : M3315-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

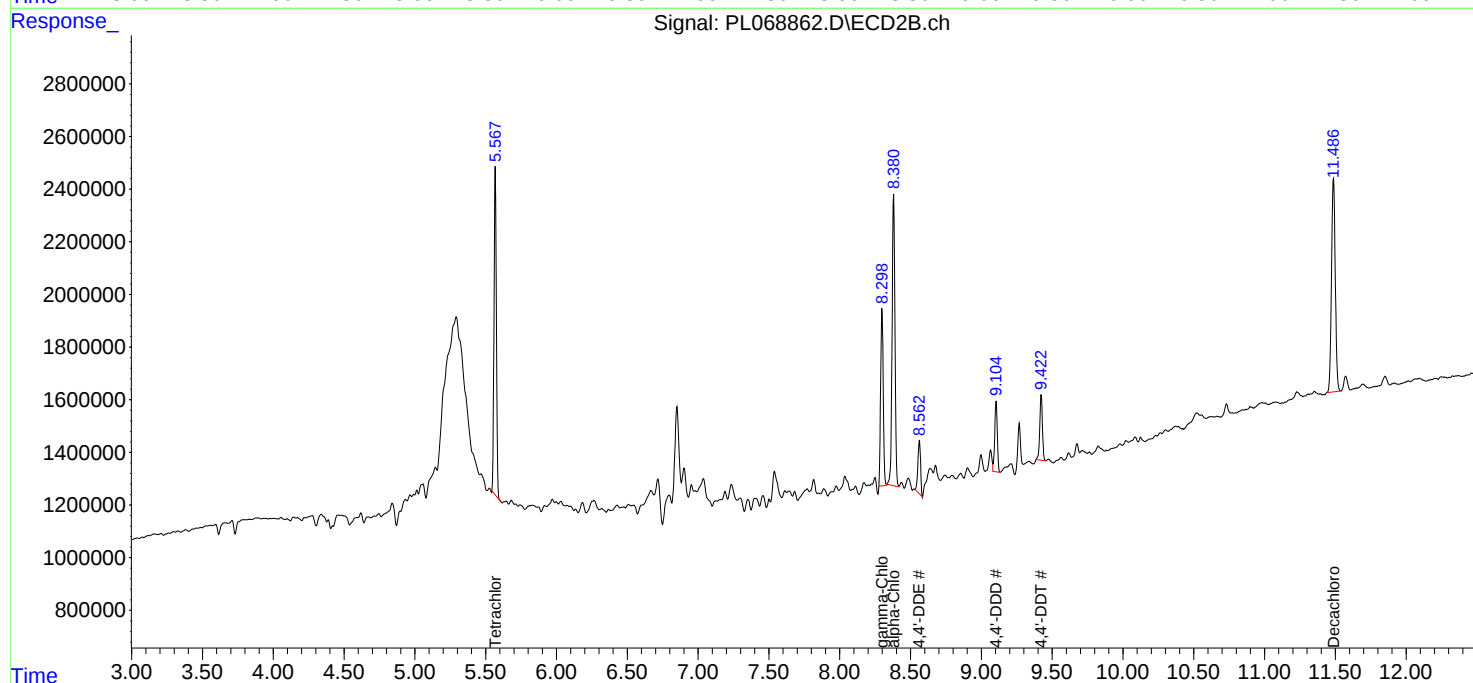
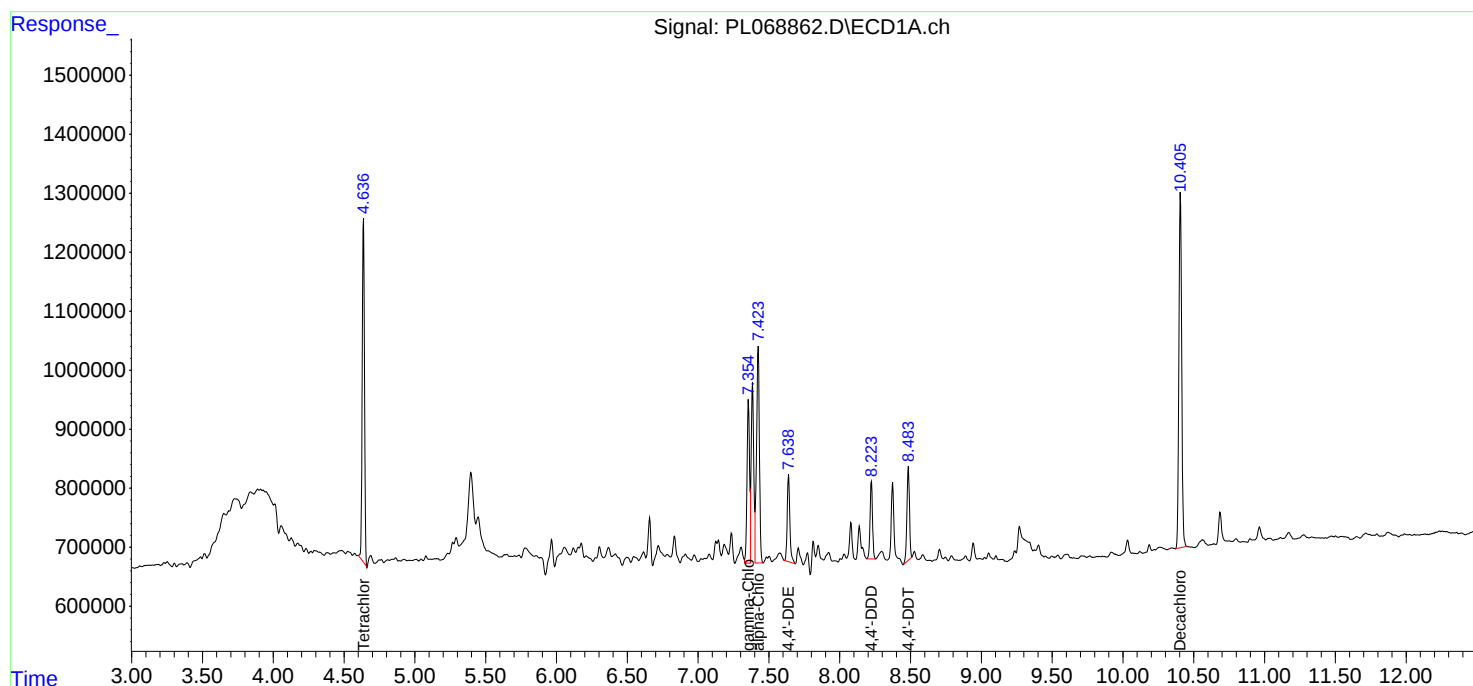
Instrument :
ECD_L
ClientSampled :
OK-02-08062021

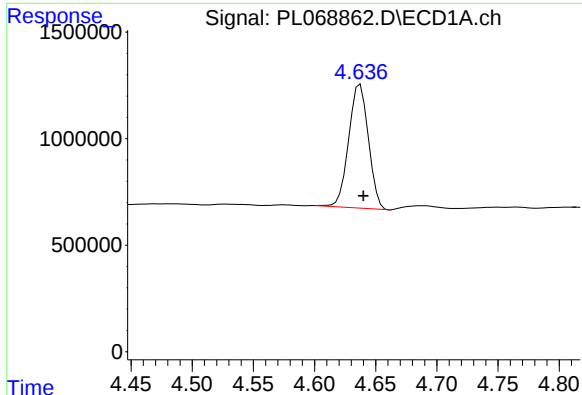
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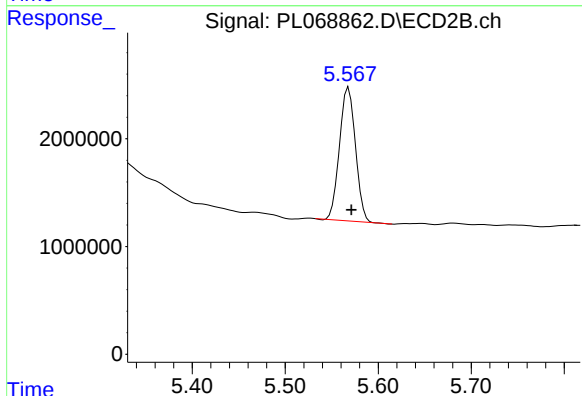
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 6519449
Conc: 15.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-08062021

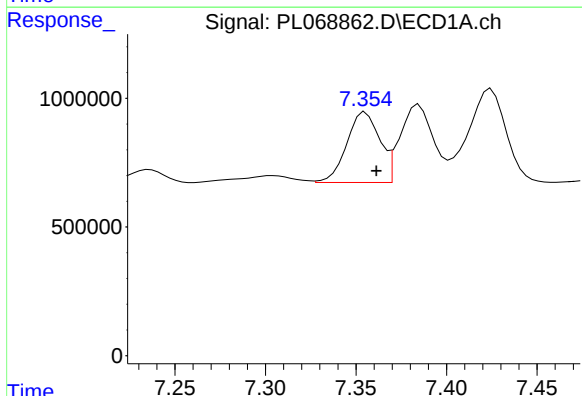
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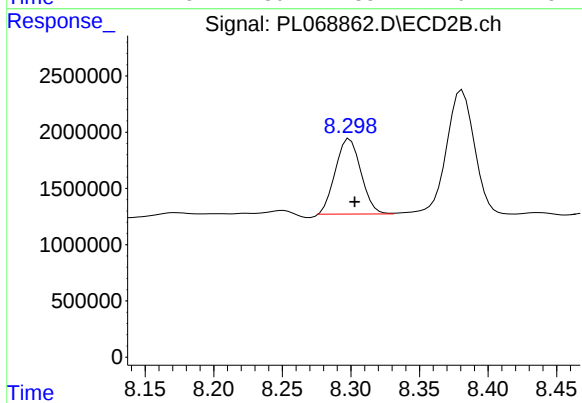
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 14715135
Conc: 14.49 ng/ml



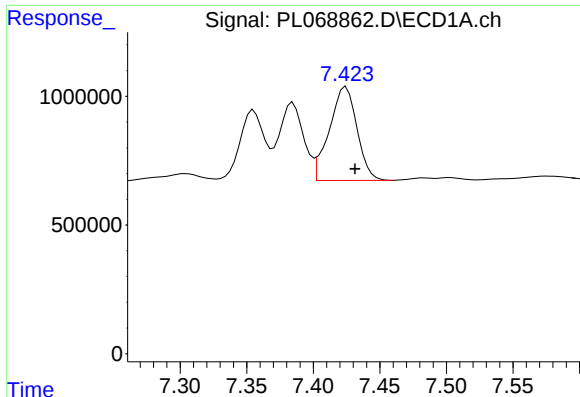
#10 gamma-Chlordane

R.T.: 7.355 min
Delta R.T.: -0.006 min
Response: 3459032
Conc: 6.31 ng/ml



#10 gamma-Chlordane

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 8681495
Conc: 7.58 ng/ml m



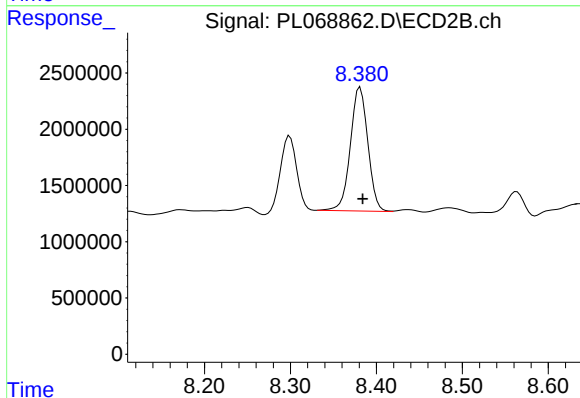
#11 alpha-Chlordane

R.T.: 7.425 min
Delta R.T.: -0.007 min
Response: 5268689
Conc: 9.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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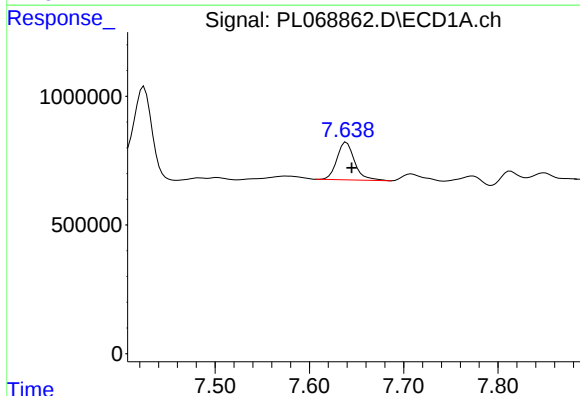
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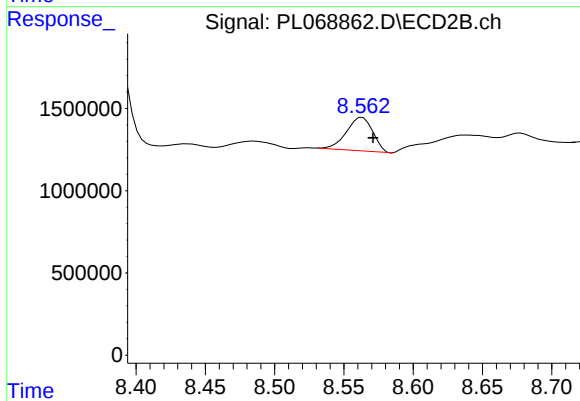
#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.003 min
Response: 15598244
Conc: 13.58 ng/ml



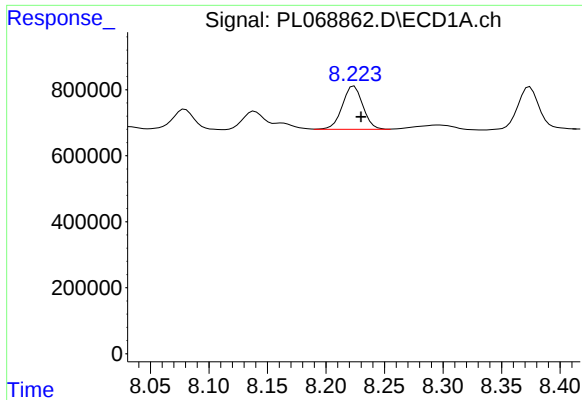
#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 1911770
Conc: 3.96 ng/ml



#12 4,4'-DDE

R.T.: 8.563 min
Delta R.T.: -0.008 min
Response: 2695021
Conc: 2.55 ng/ml



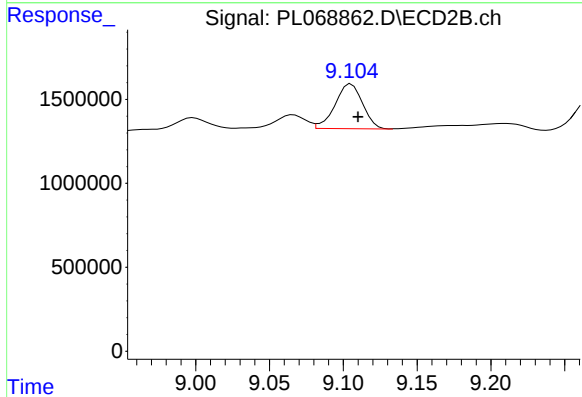
#16 4,4'-DDD

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 1599770
Conc: 3.73 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-02-08062021

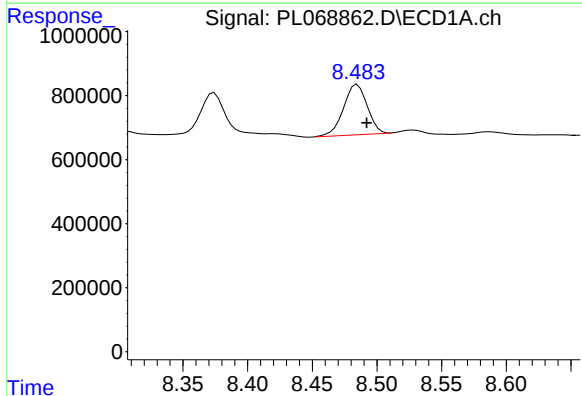
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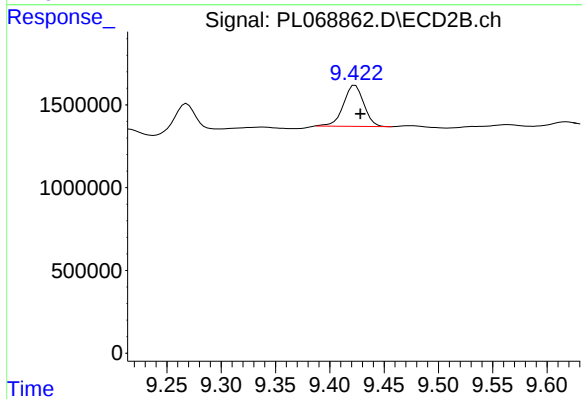
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.006 min
Response: 3431330
Conc: 4.02 ng/ml m



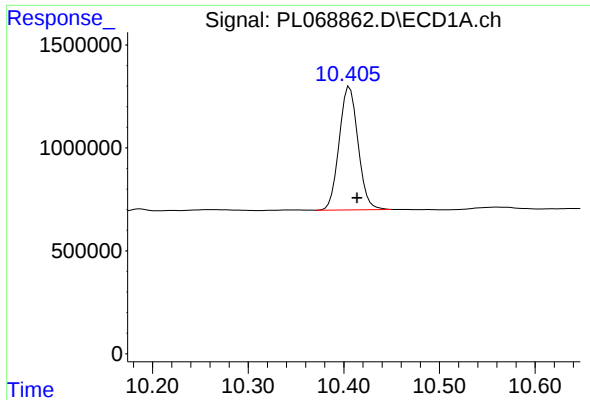
#17 4,4'-DDT

R.T.: 8.485 min
Delta R.T.: -0.007 min
Response: 1992349
Conc: 4.10 ng/ml



#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 3246139
Conc: 3.43 ng/ml



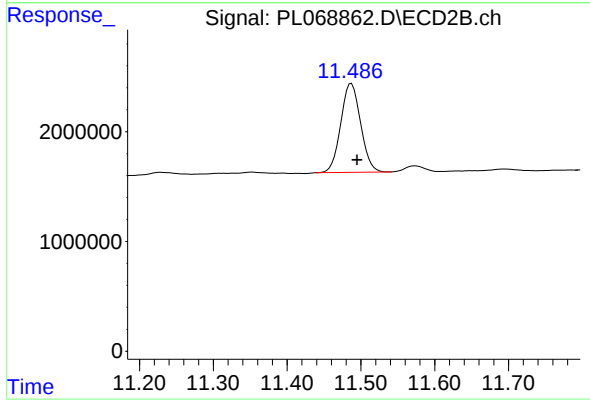
#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.008 min
Response: 8214665
Conc: 14.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.007 min
Response: 15107505
Conc: 15.57 ng/ml