

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 14:42
 Operator : AR\AJ
 Sample : M3331-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BSY1-SB-121314-0-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:27:47 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...	4.638	5.568	5704408	15304125	13.791	15.073
28)	SA Decachlor...	10.405	11.487	8972535	14452737	15.613m	14.896m
Target Compounds							
10)	B gamma-Chl...	7.357	8.299	2803132	8851299	5.115	7.729m#
11)	B alpha-Chl...	7.426	8.382	5548898	18752524	10.082	16.329 #
12)	B 4,4'-DDE	7.640	8.566	2396341	4764540	4.961	4.508
16)	A 4,4'-DDD	8.224	9.107	296601	1492555	0.691m	1.747m#
17)	MA 4,4'-DDT	8.485	9.423	4470682	7281651	9.205	7.694m

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

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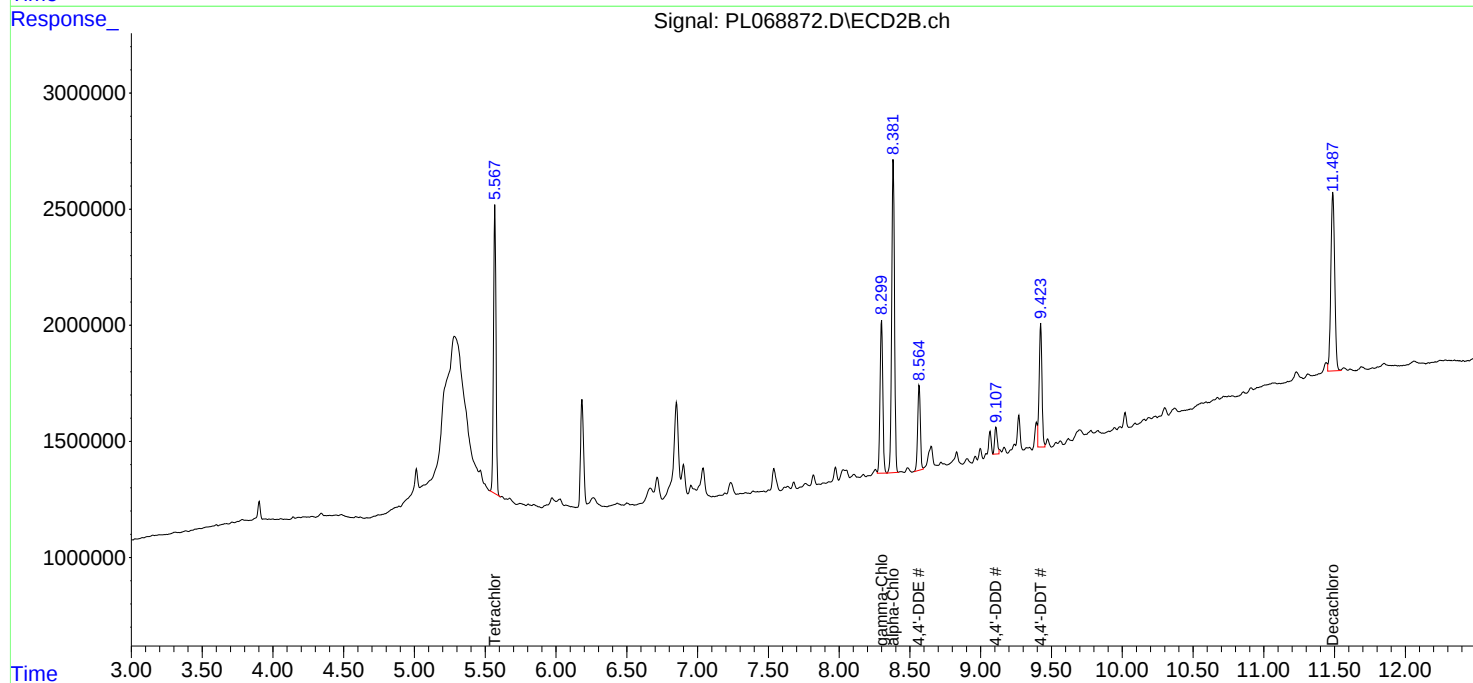
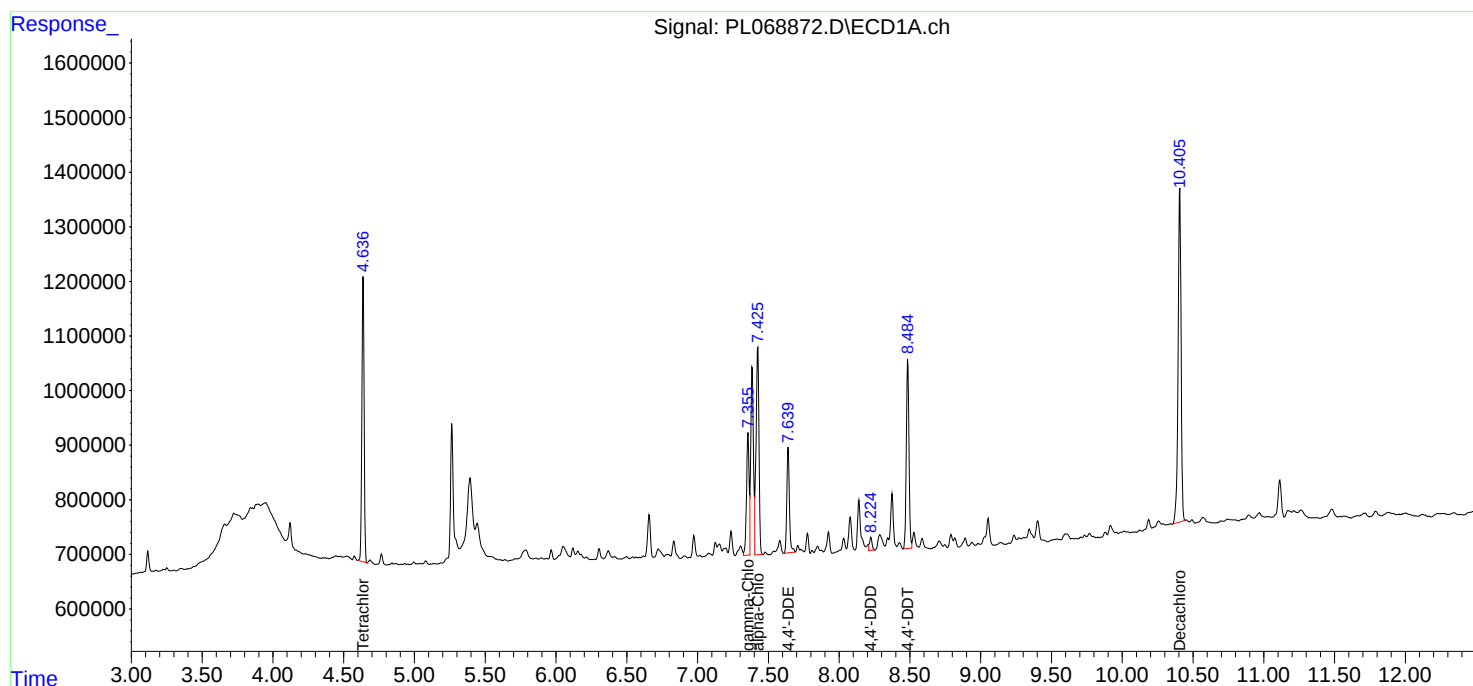
Instrument :
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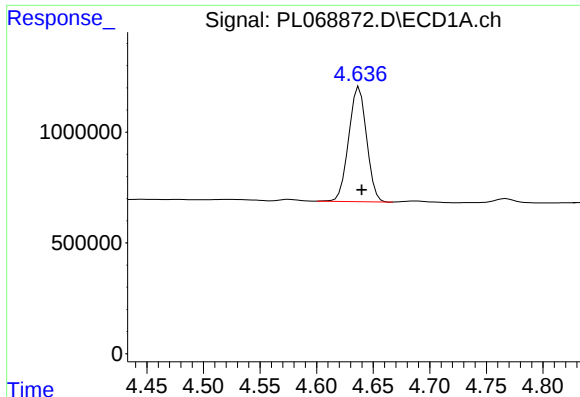
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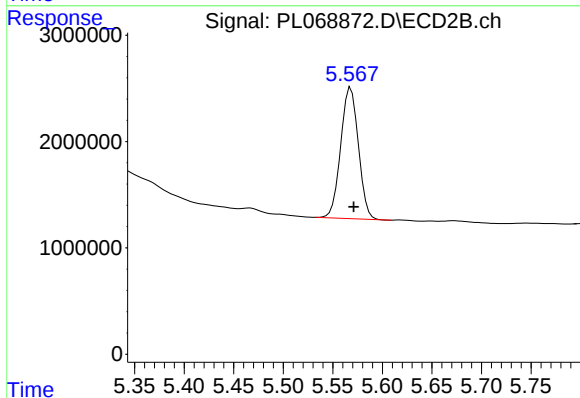
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 5704408
Conc: 13.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
BSY1-SB-121314-0-3

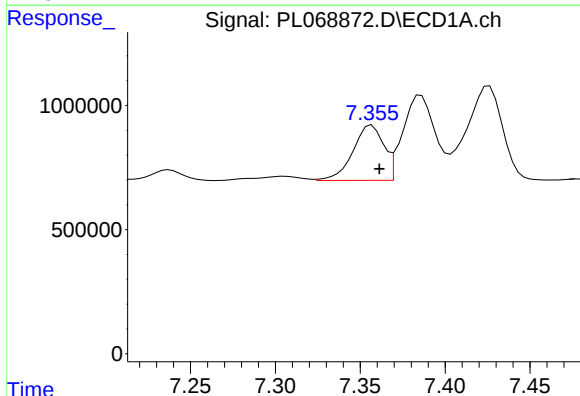
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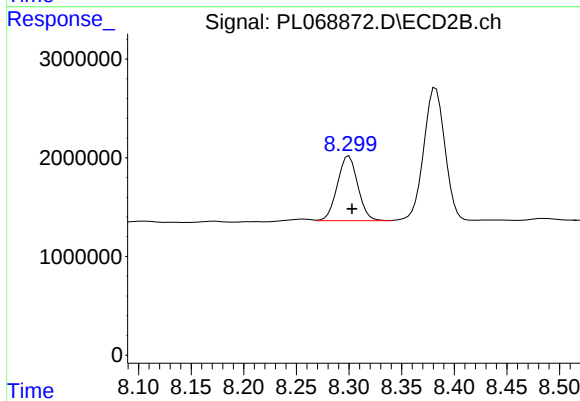
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 15304125
Conc: 15.07 ng/ml



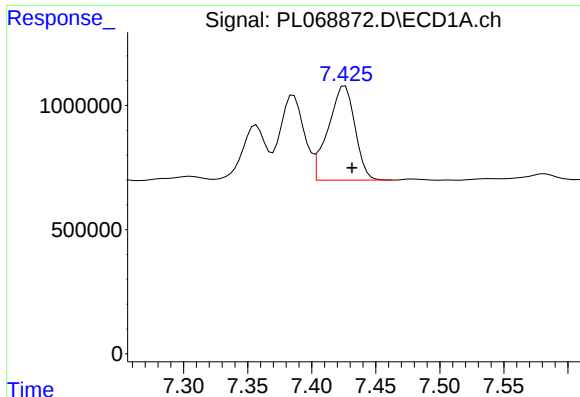
#10 gamma-Chlordane

R.T.: 7.357 min
Delta R.T.: -0.004 min
Response: 2803132
Conc: 5.11 ng/ml



#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 8851299
Conc: 7.73 ng/ml m



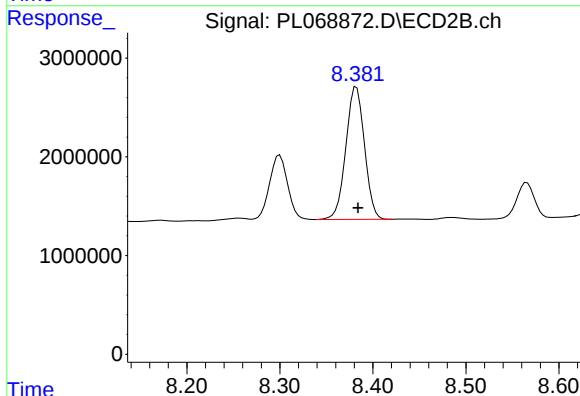
#11 alpha-Chlordane

R.T.: 7.426 min
Delta R.T.: -0.006 min
Response: 5548898
Conc: 10.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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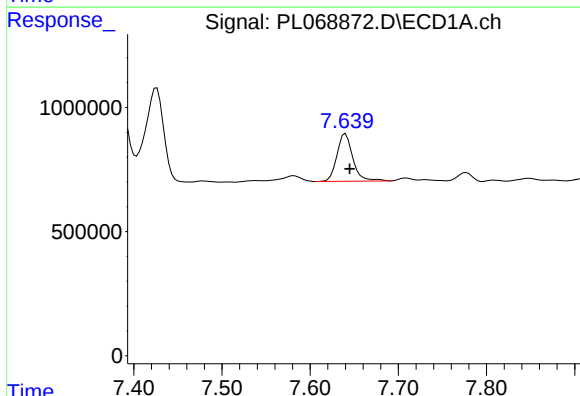
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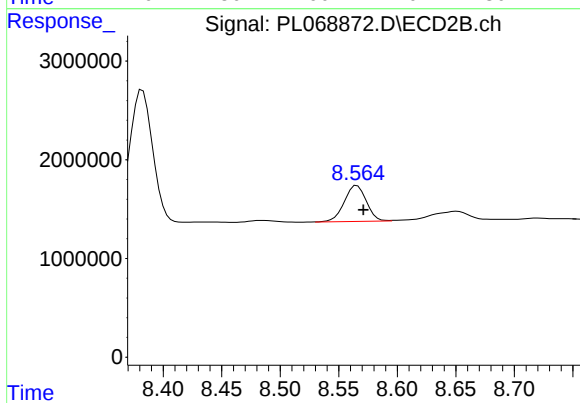
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 18752524
Conc: 16.33 ng/ml



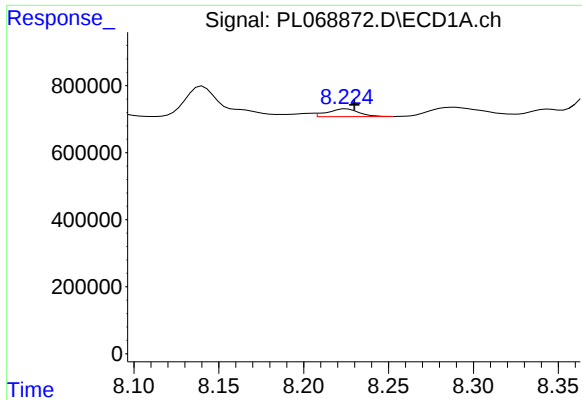
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 2396341
Conc: 4.96 ng/ml



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 4764540
Conc: 4.51 ng/ml



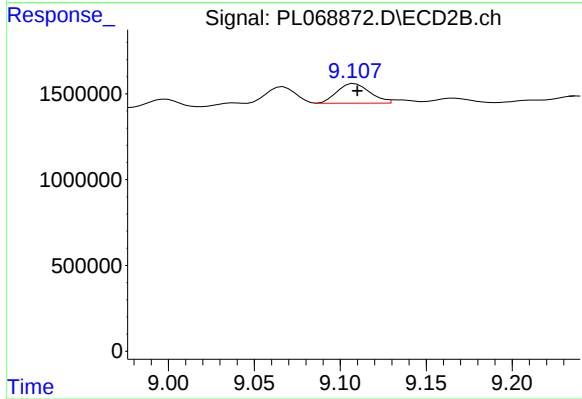
#16 4,4'-DDD

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 296601
Conc: 0.69 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BSY1-SB-121314-0-3

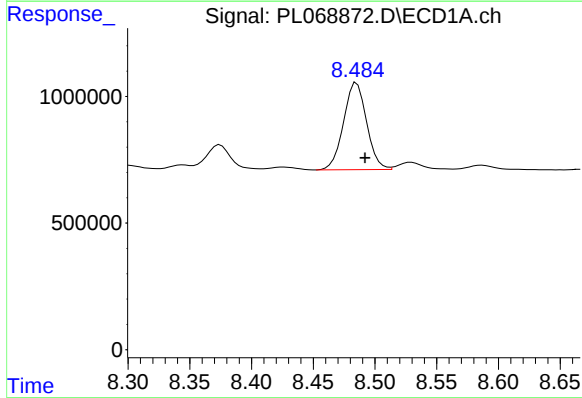
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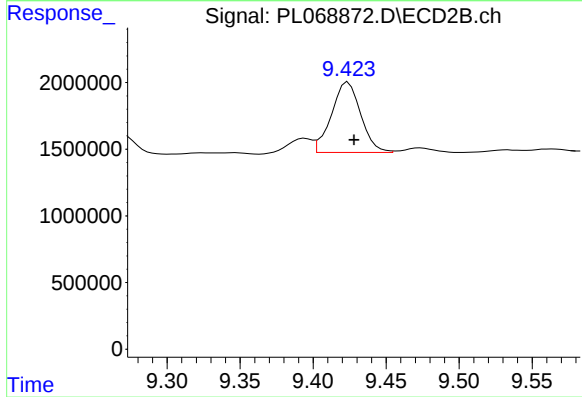
#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 1492555
Conc: 1.75 ng/ml m



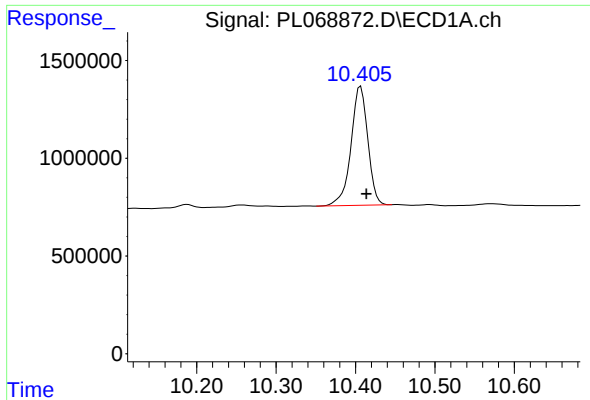
#17 4,4'-DDT

R.T.: 8.485 min
Delta R.T.: -0.007 min
Response: 4470682
Conc: 9.21 ng/ml



#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 7281651
Conc: 7.69 ng/ml m



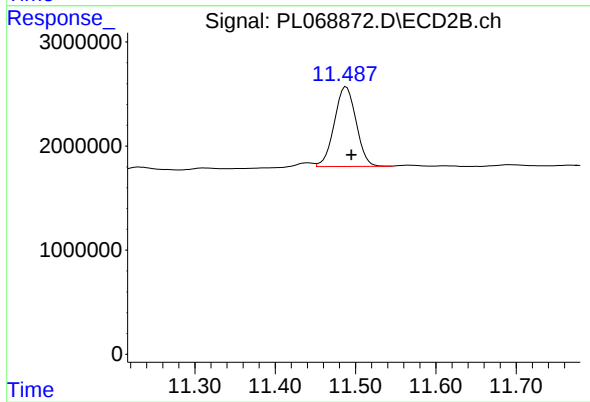
#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.009 min
Response: 8972535
Conc: 15.61 ng/ml m

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.008 min
Response: 14452737
Conc: 14.90 ng/ml m