

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 14:25
 Operator : AR\AJ
 Sample : M3331-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BSY1-SB-1011-0-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:27:19 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...	4.641	5.567	5718663	15386291	13.825	15.154
28)	SA Decachlor...	10.409	11.491	8533298	14095866	14.848	14.528
Target Compounds							
10)	B gamma-Chl...	7.357	8.298	1158864	3201372	2.115m	2.795m#
11)	B alpha-Chl...	7.428	8.382	2325982	6221438	4.226	5.417 #
12)	B 4,4'-DDE	7.640	8.559	292635	677279	0.606m	0.641
17)	MA 4,4'-DDT	8.486	9.424	792370	846036	1.632	0.894m#

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

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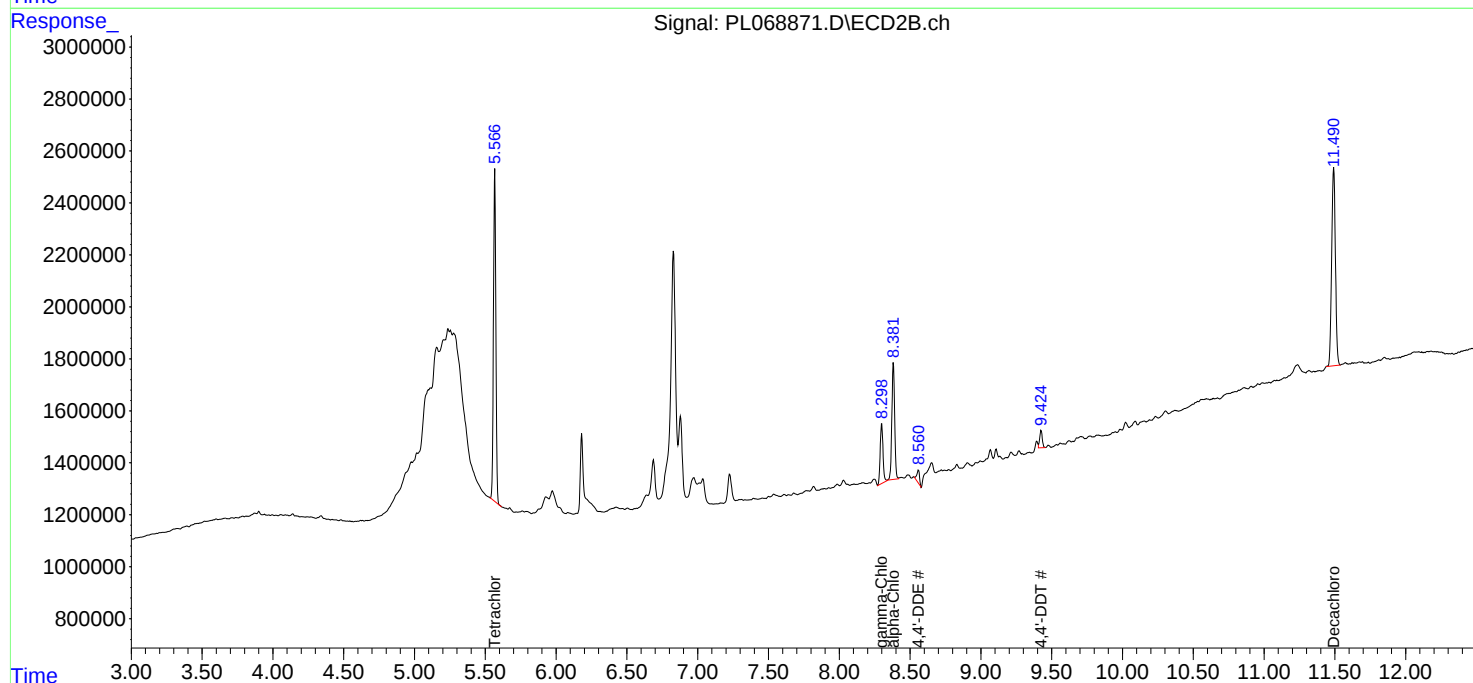
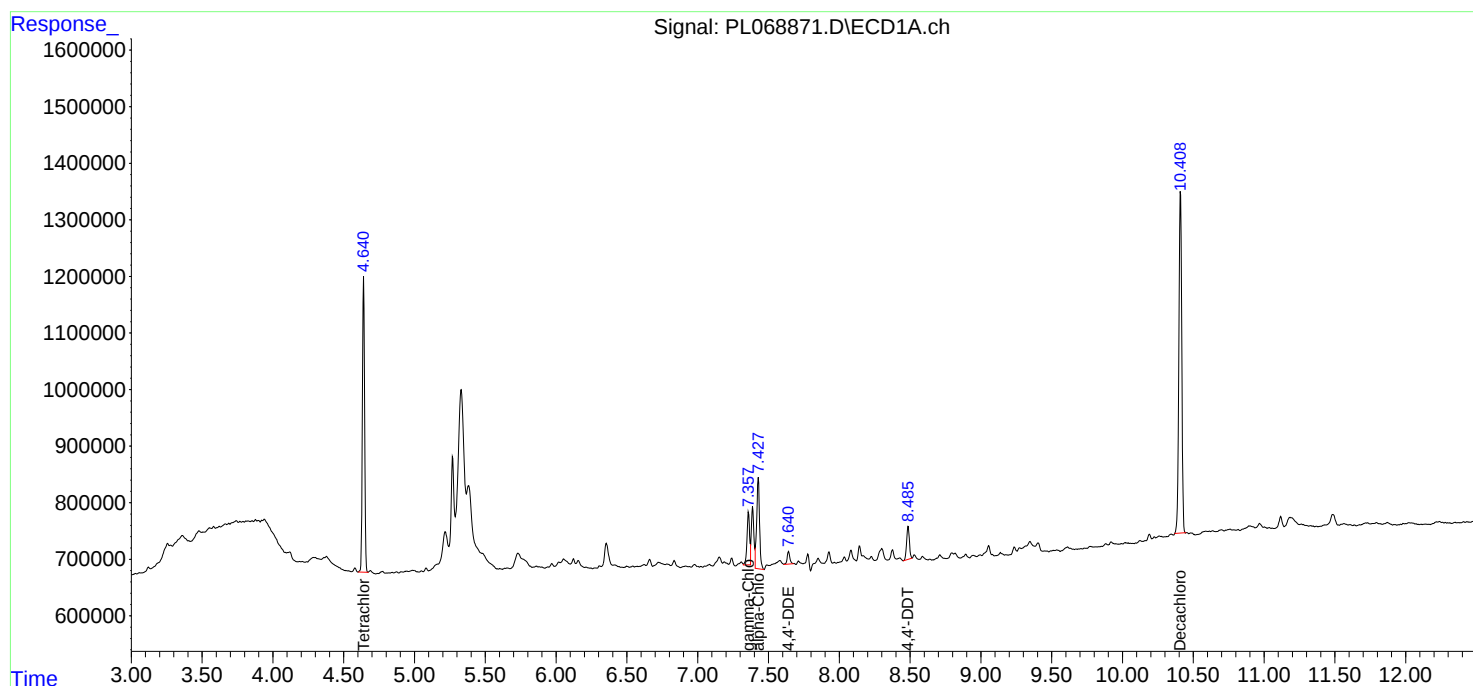
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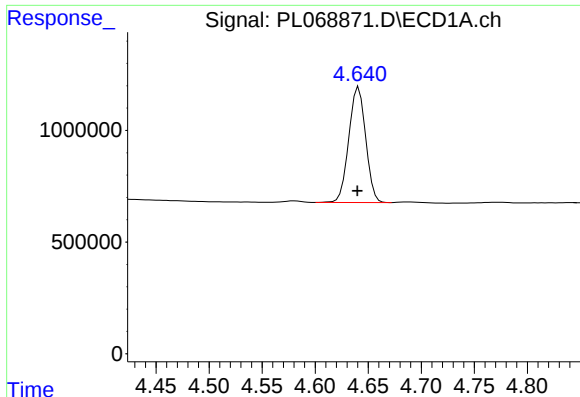
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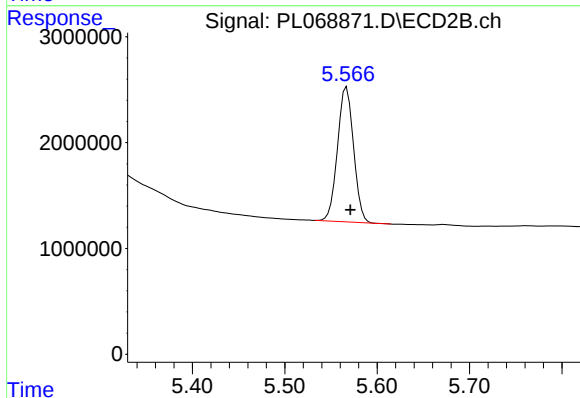
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.001 min
Response: 5718663
Conc: 13.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
BSY1-SB-1011-0-10

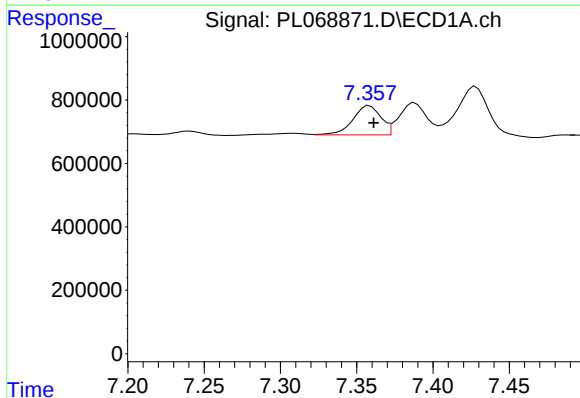
Manual Integrations
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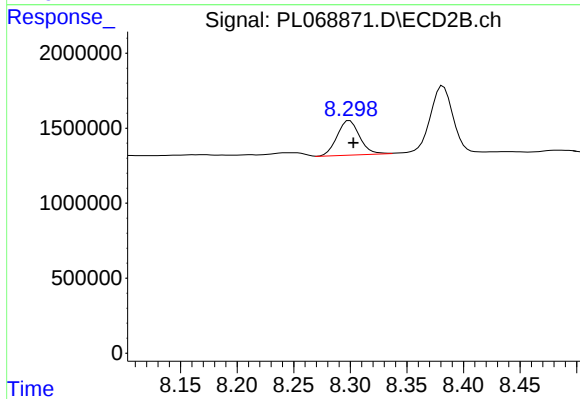
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 15386291
Conc: 15.15 ng/ml



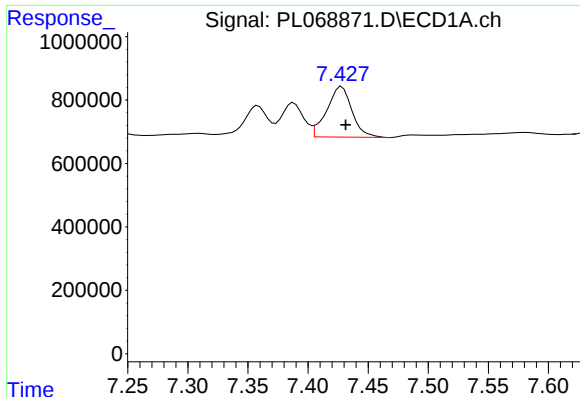
#10 gamma-Chlordane

R.T.: 7.357 min
Delta R.T.: -0.004 min
Response: 1158864
Conc: 2.11 ng/ml m



#10 gamma-Chlordane

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 3201372
Conc: 2.80 ng/ml m



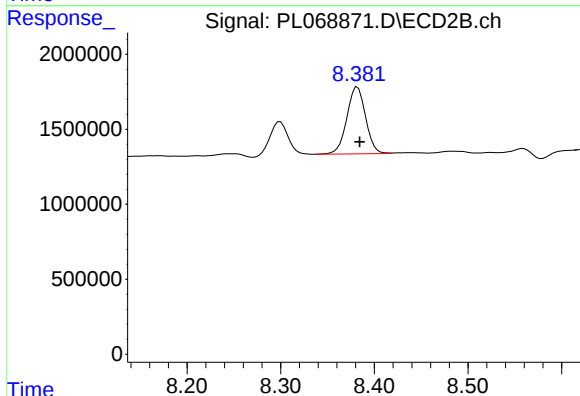
#11 alpha-Chlordane

R.T.: 7.428 min
Delta R.T.: -0.003 min
Response: 2325982
Conc: 4.23 ng/ml

Instrument :
ECD_L
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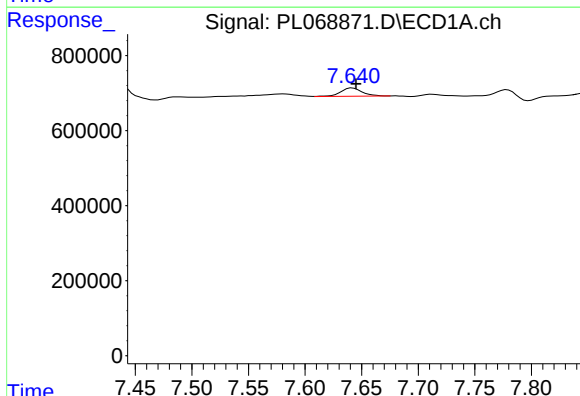
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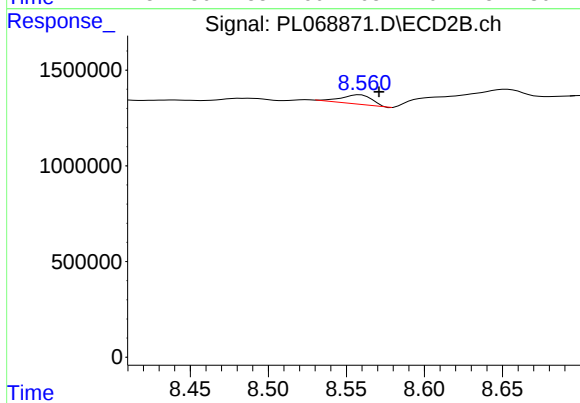
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 6221438
Conc: 5.42 ng/ml



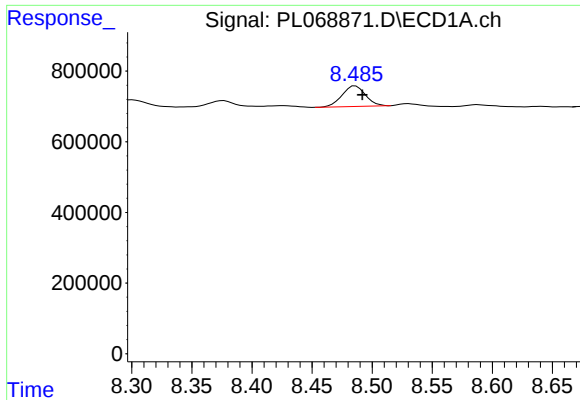
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 292635
Conc: 0.61 ng/ml m



#12 4,4'-DDE

R.T.: 8.559 min
Delta R.T.: -0.012 min
Response: 677279
Conc: 0.64 ng/ml



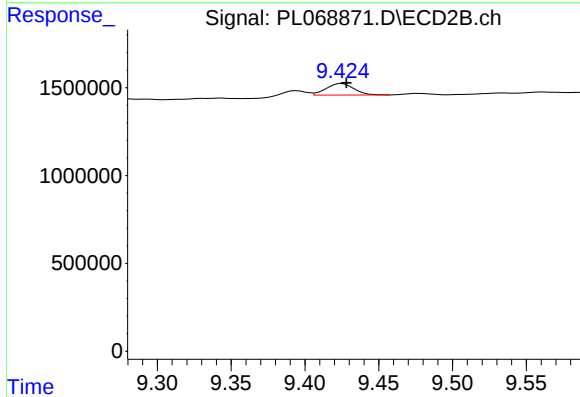
#17 4,4'-DDT

R.T.: 8.486 min
Delta R.T.: -0.006 min
Response: 792370
Conc: 1.63 ng/ml

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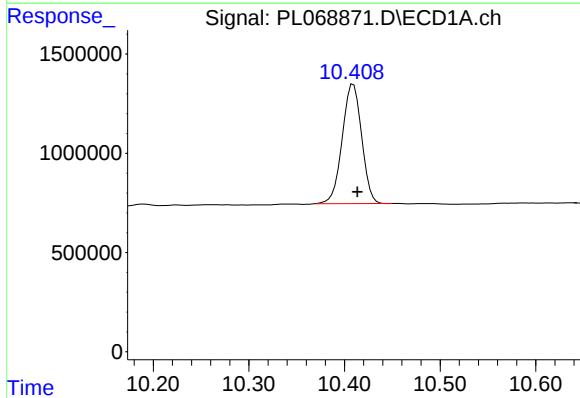
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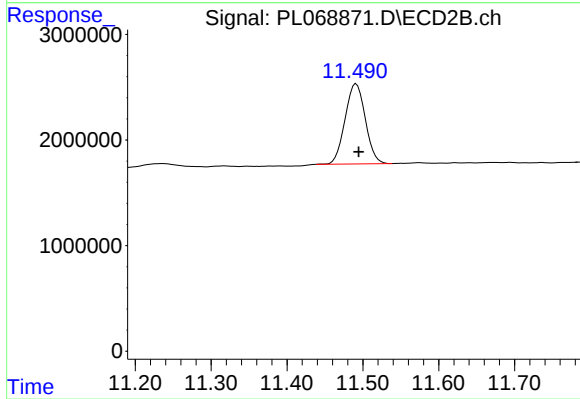
#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 846036
Conc: 0.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.004 min
Response: 8533298
Conc: 14.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 14095866
Conc: 14.53 ng/ml