

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 23:59
 Operator : AR\AJ
 Sample : M3335-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-080921

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:38:15 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	5.567	6197229	15442843	14.982	15.210
28)	SA Decachlor...	10.405	11.487	7012282	13523879	12.202	13.939
Target Compounds							
10)	B gamma-Chl...	7.354	8.297	533345	1203559	0.973m	1.051m
11)	B alpha-Chl...	7.423	8.382	588619	1699159	1.070m	1.480 #
12)	B 4,4'-DDE	7.639	8.562	553684	1001693	1.146	0.948
16)	A 4,4'-DDD	8.222	9.104	251478	738161	0.586m	0.864m#
17)	MA 4,4'-DDT	8.483	9.423	882700	919900	1.818	0.972 #

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

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Misc :
ALS Vial : 36 Sample Multiplier: 1

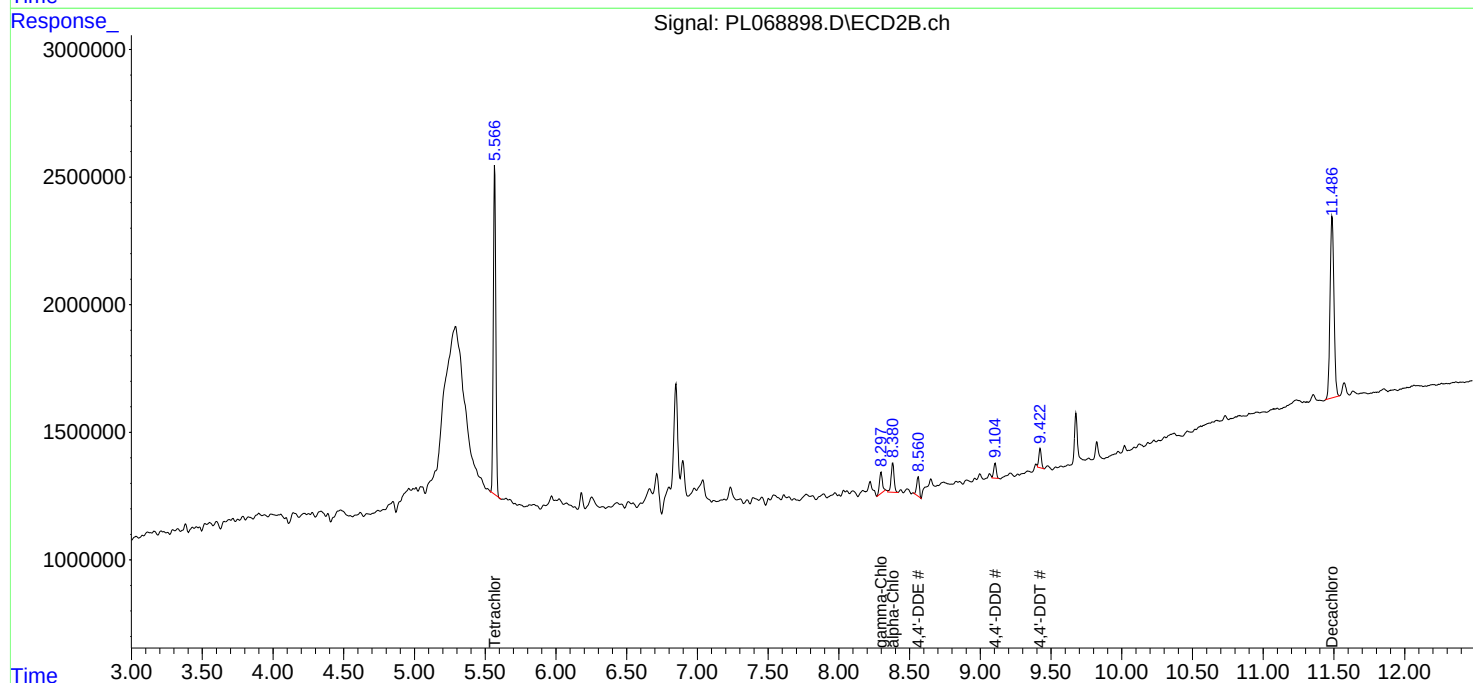
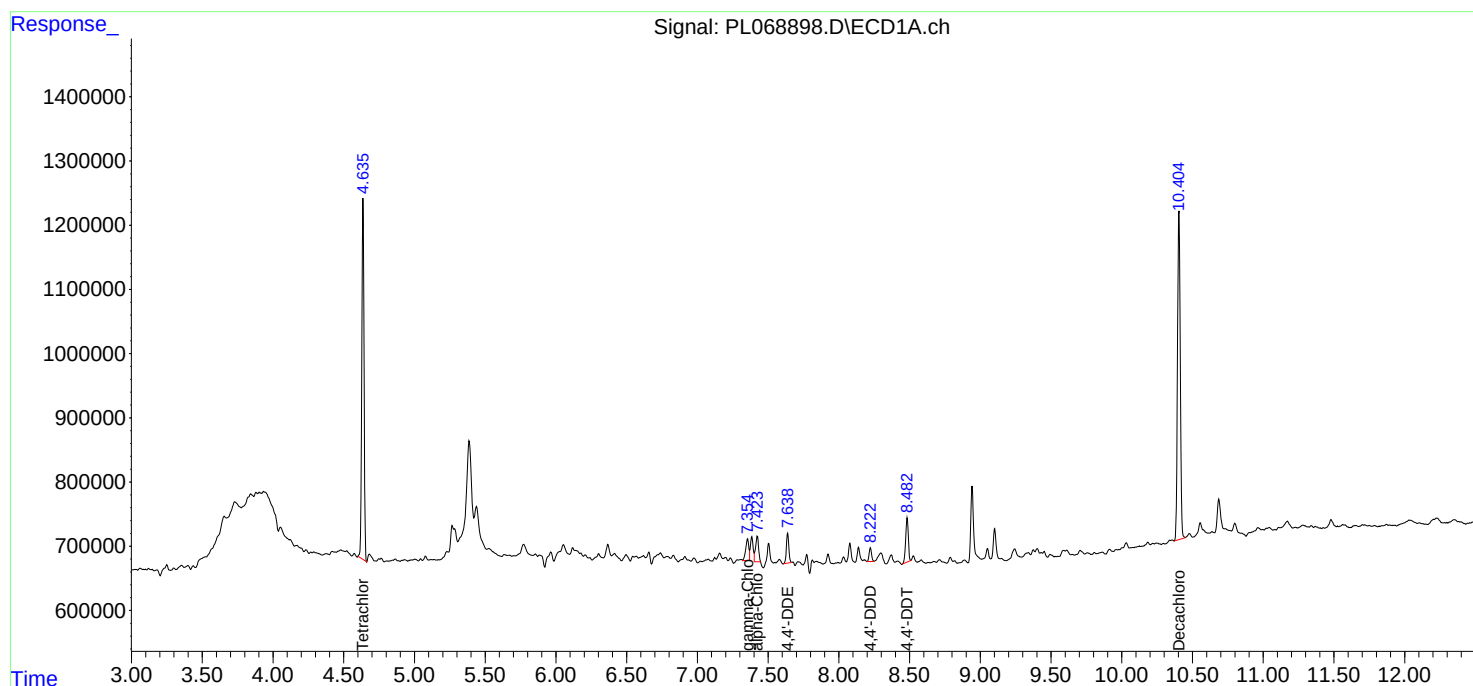
Instrument :
ECD_L
ClientSampled :
OR-02-080921

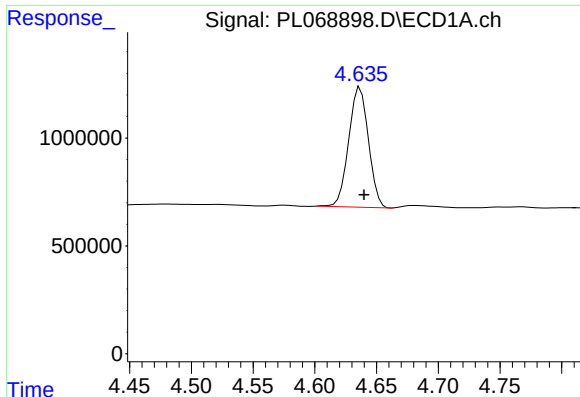
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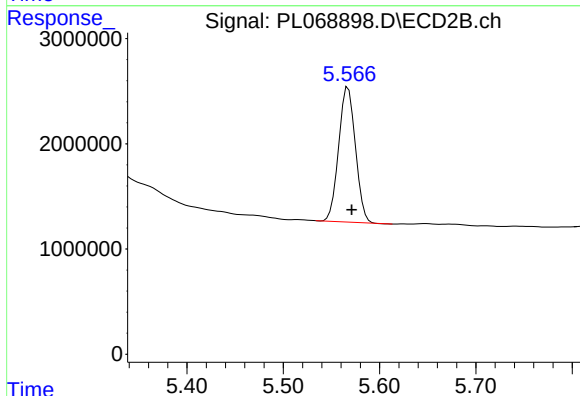
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 6197229
Conc: 14.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-080921

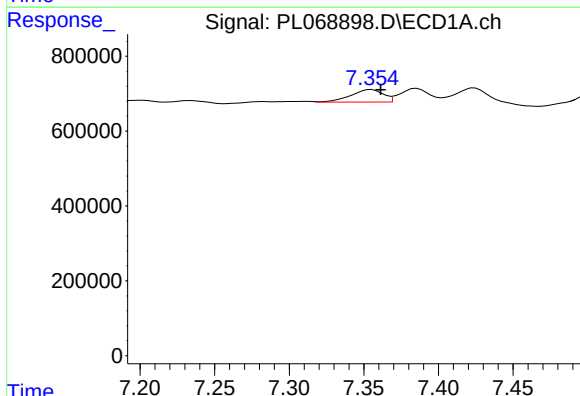
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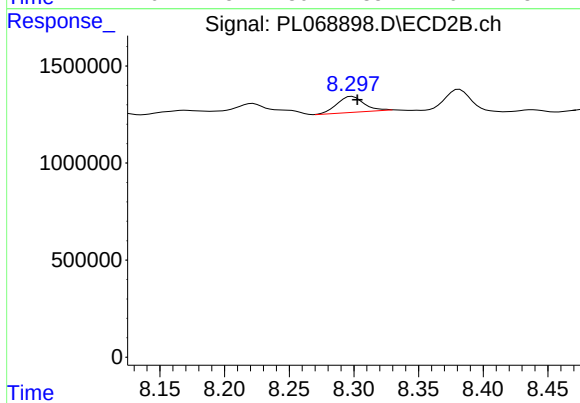
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 15442843
Conc: 15.21 ng/ml



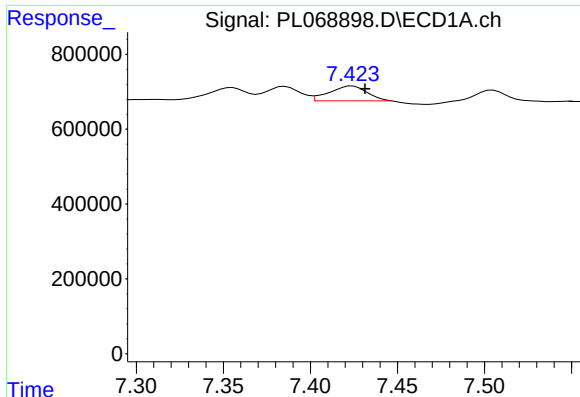
#10 gamma-Chlordane

R.T.: 7.354 min
Delta R.T.: -0.007 min
Response: 533345
Conc: 0.97 ng/ml m



#10 gamma-Chlordane

R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 1203559
Conc: 1.05 ng/ml m



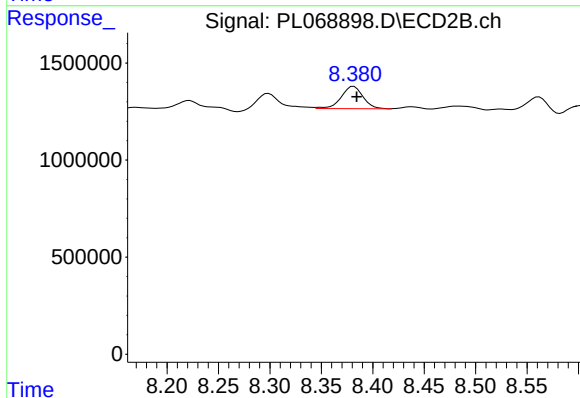
#11 alpha-Chlordane

R.T.: 7.423 min
Delta R.T.: -0.009 min
Response: 588619
Conc: 1.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OR-02-080921

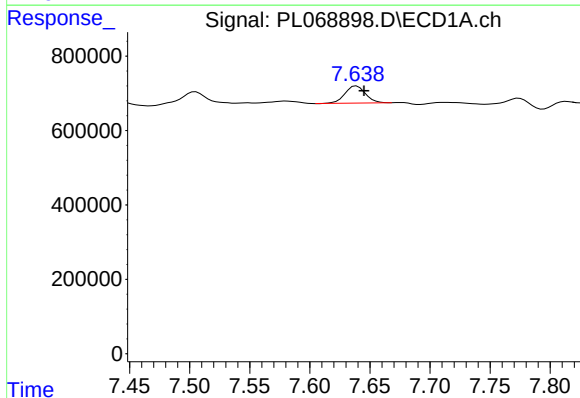
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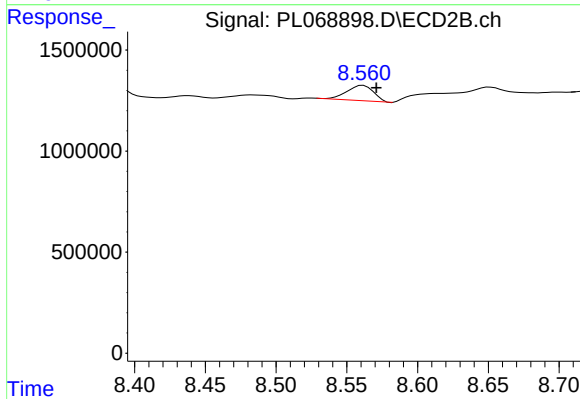
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 1699159
Conc: 1.48 ng/ml



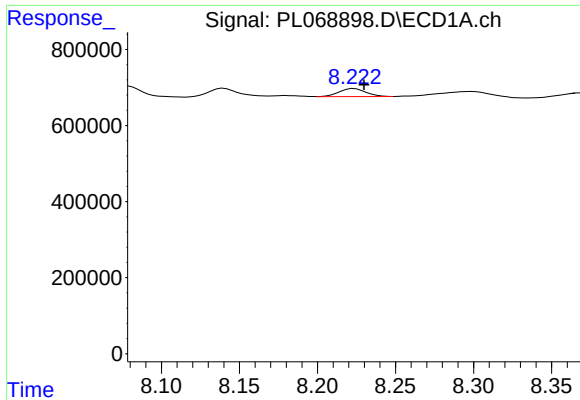
#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 553684
Conc: 1.15 ng/ml



#12 4,4'-DDE

R.T.: 8.562 min
Delta R.T.: -0.009 min
Response: 1001693
Conc: 0.95 ng/ml



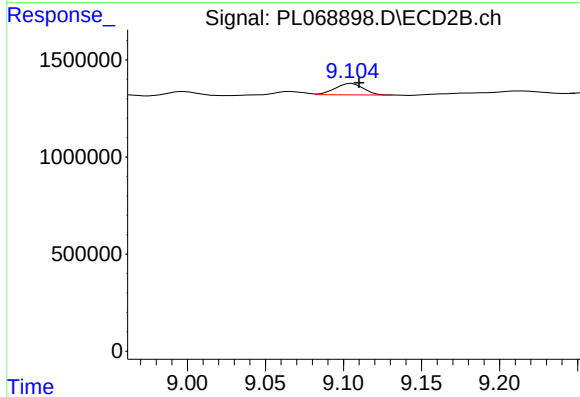
#16 4,4'-DDD

R.T.: 8.222 min
Delta R.T.: -0.008 min
Response: 251478
Conc: 0.59 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OR-02-080921

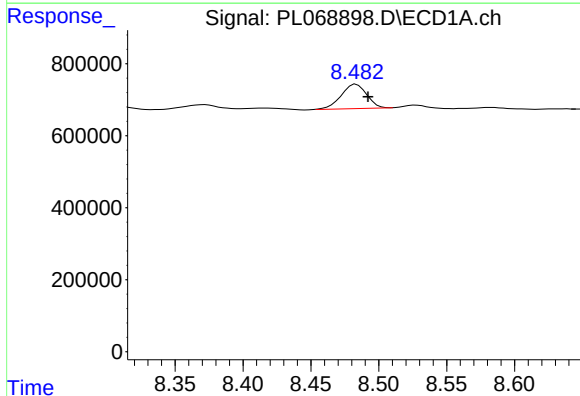
Manual Integrations
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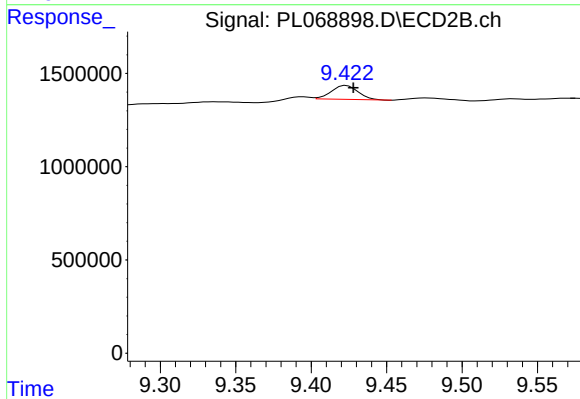
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.006 min
Response: 738161
Conc: 0.86 ng/ml m



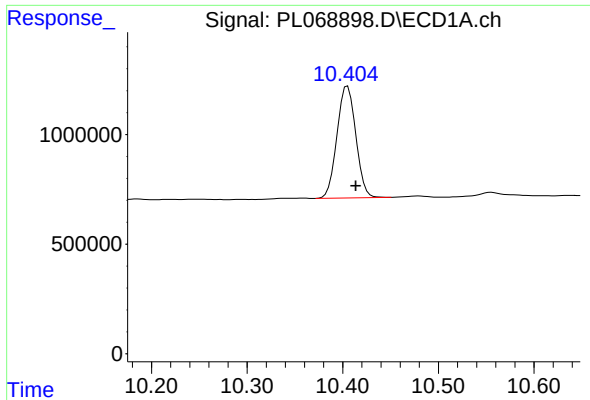
#17 4,4'-DDT

R.T.: 8.483 min
Delta R.T.: -0.009 min
Response: 882700
Conc: 1.82 ng/ml



#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 919900
Conc: 0.97 ng/ml



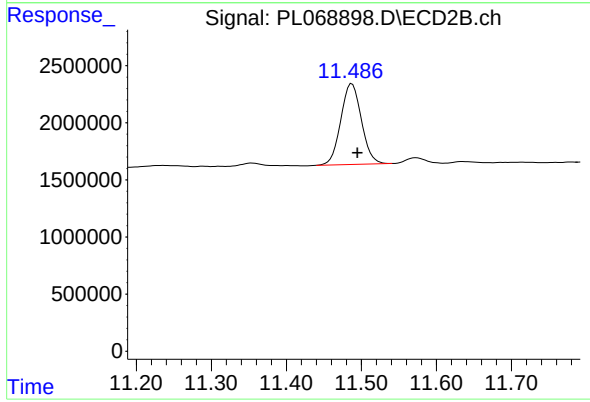
#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.009 min
Response: 7012282
Conc: 12.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.007 min
Response: 13523879
Conc: 13.94 ng/ml