

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072221\
 Data File : PL068399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 20:15
 Operator : AR\AJ
 Sample : M3128-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-358

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:19:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.643	5.569	5511027	11356575	12.841	11.129
28)	SA Decachlor...	10.418	11.491	7243655	11665106	12.879	13.078
Target Compounds							
12)	B 4,4'-DDE	7.648	8.561	757398	1323697	1.503	1.284m
16)	A 4,4'-DDD	8.232	9.104	587983	1211732	1.316m	1.423m
17)	MA 4,4'-DDT	8.494	9.424	2507768	1920438	5.000	2.035m#

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

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Operator : AR\AJ
Sample : M3128-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

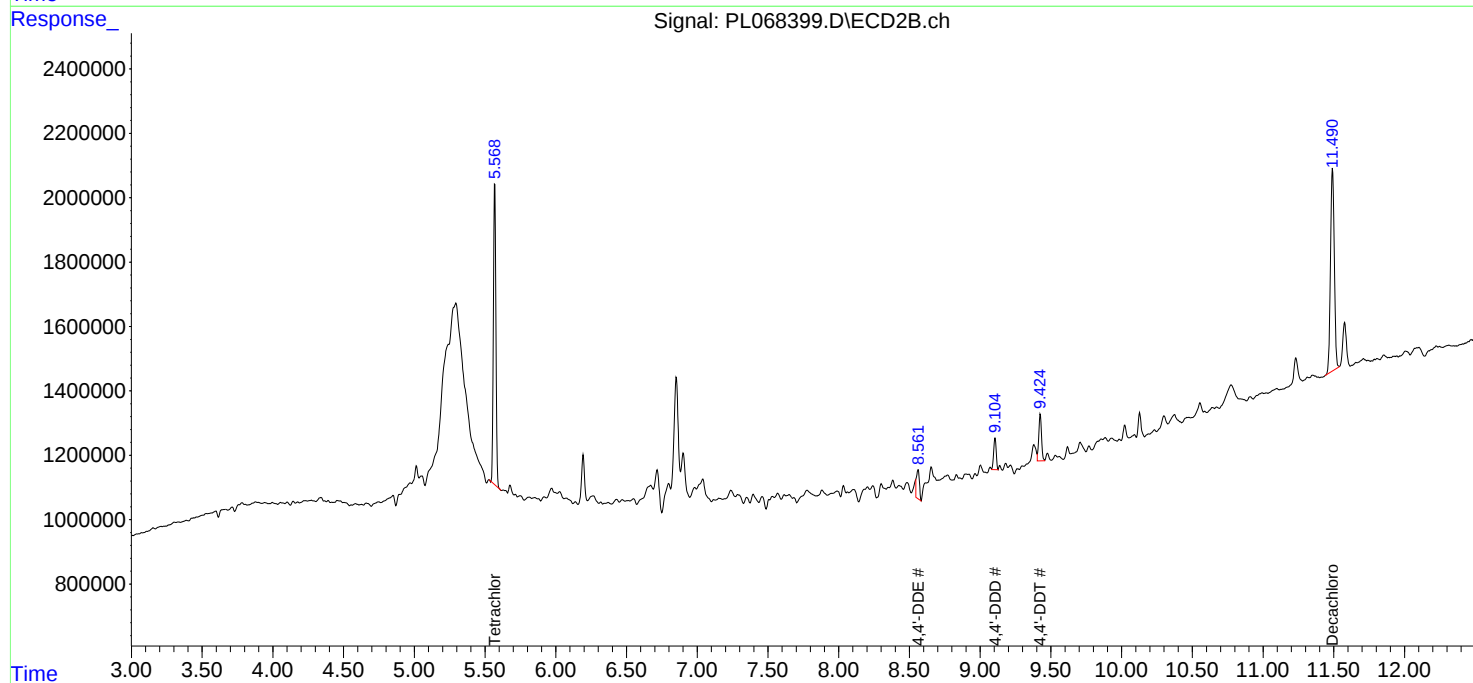
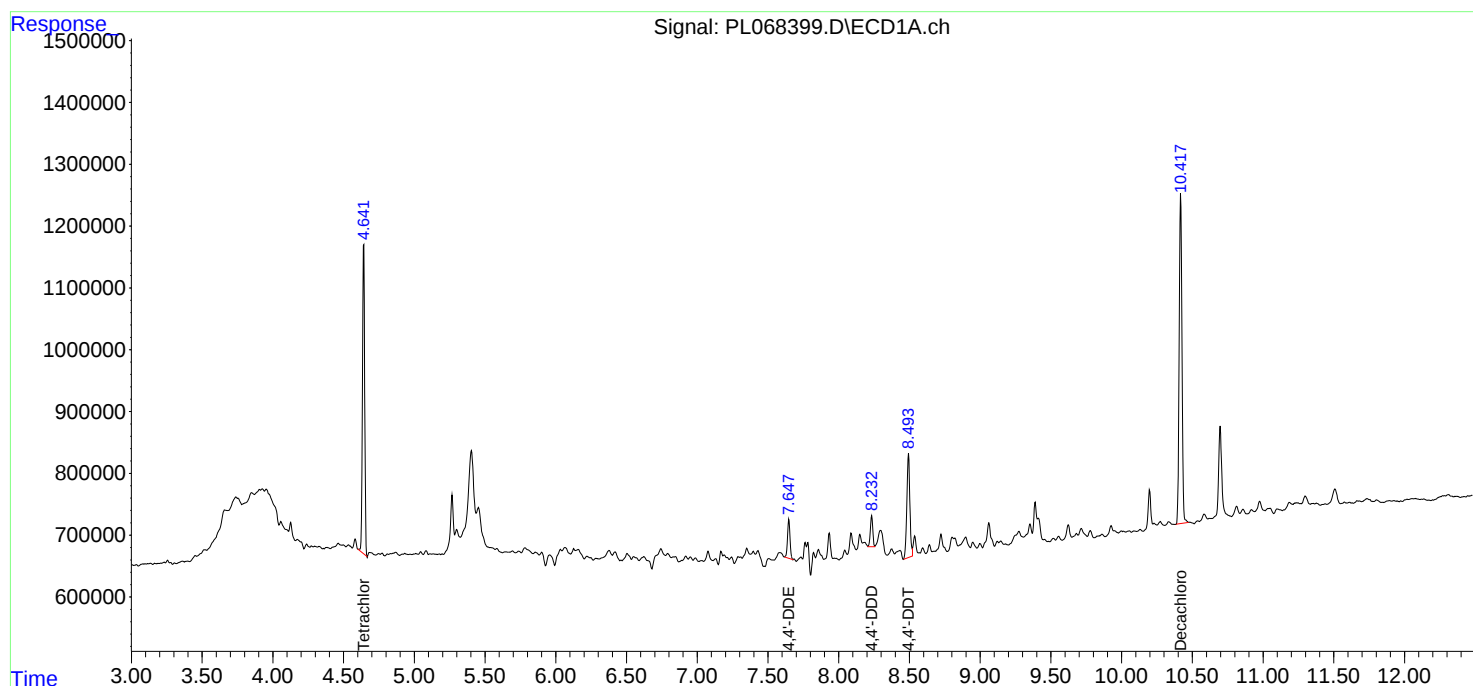
Instrument :
ECD_L
ClientSampled :
ETGI-358

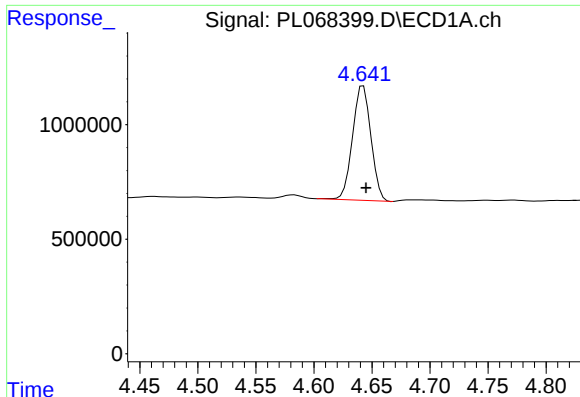
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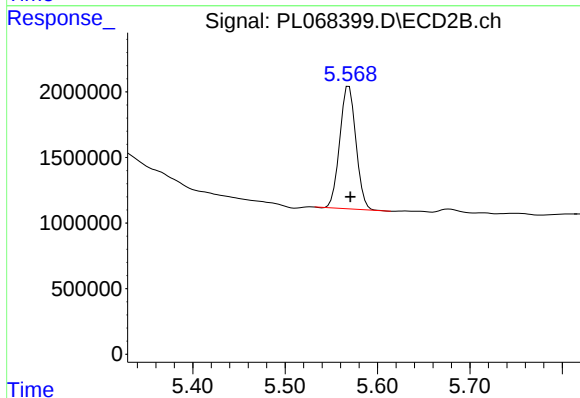
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 5511027
Conc: 12.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-358

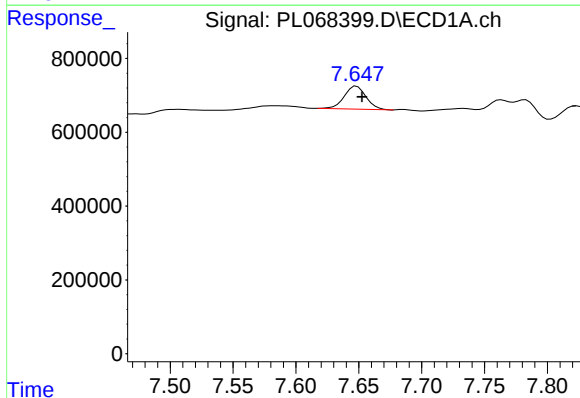
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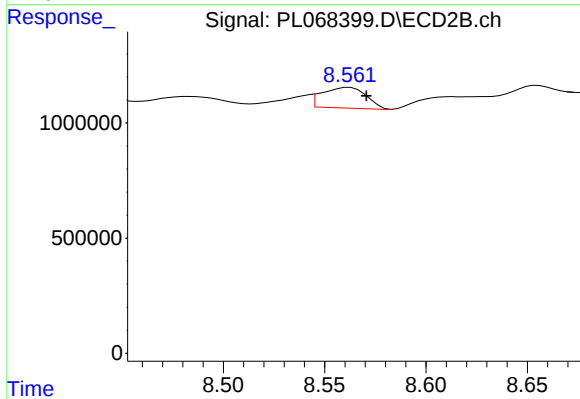
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 11356575
Conc: 11.13 ng/ml



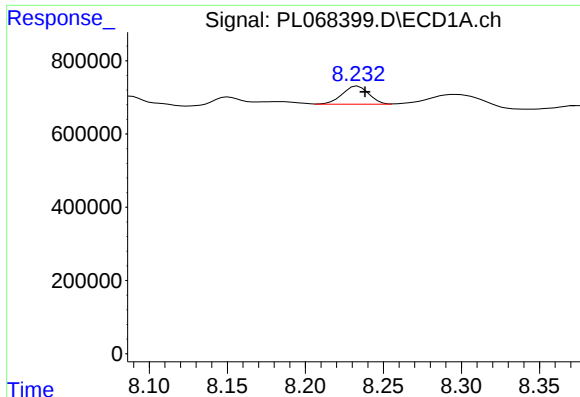
#12 4,4'-DDE

R.T.: 7.648 min
Delta R.T.: -0.004 min
Response: 757398
Conc: 1.50 ng/ml



#12 4,4'-DDE

R.T.: 8.561 min
Delta R.T.: -0.010 min
Response: 1323697
Conc: 1.28 ng/ml m



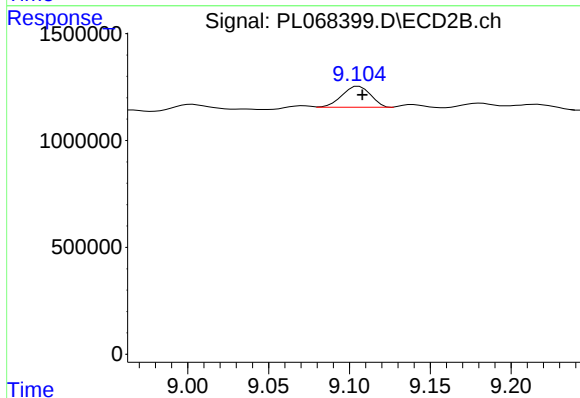
#16 4,4'-DDD

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 587983
Conc: 1.32 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ETGI-358

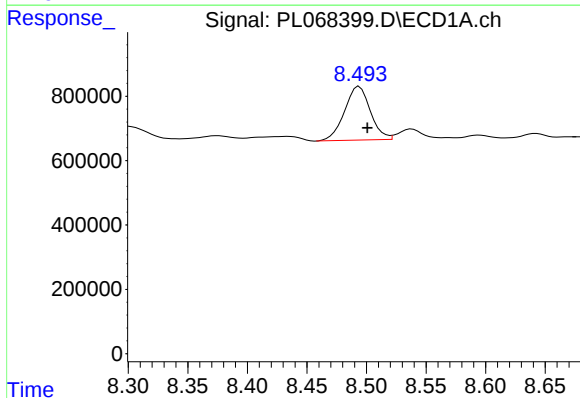
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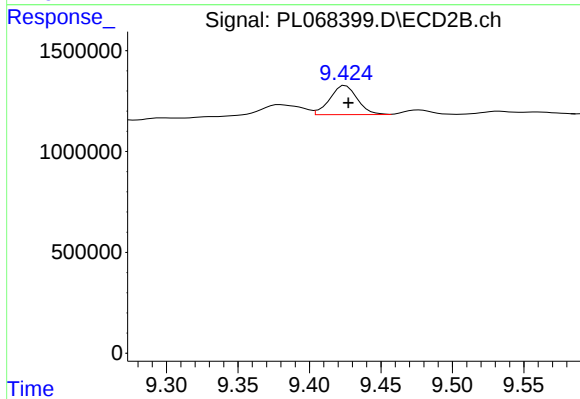
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.004 min
Response: 1211732
Conc: 1.42 ng/ml m



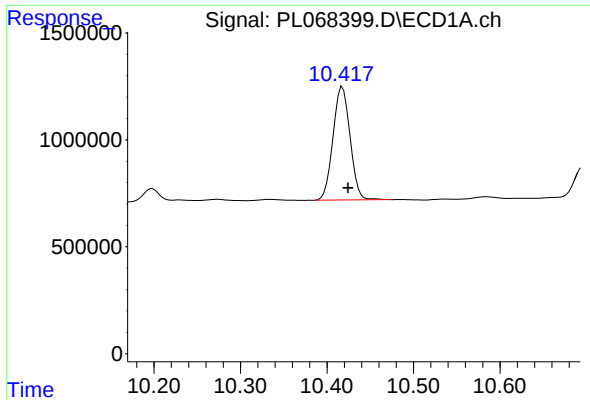
#17 4,4'-DDT

R.T.: 8.494 min
Delta R.T.: -0.007 min
Response: 2507768
Conc: 5.00 ng/ml



#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: -0.003 min
Response: 1920438
Conc: 2.03 ng/ml m



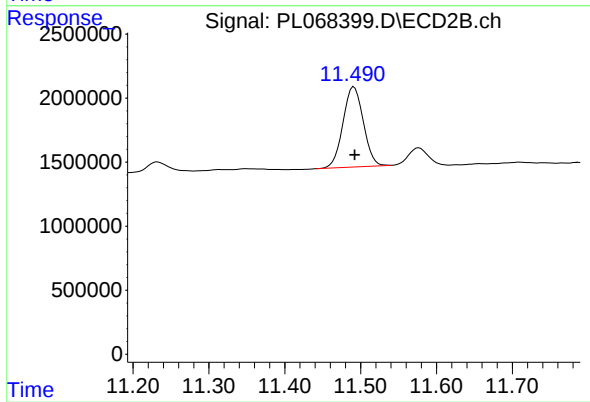
#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.006 min
Response: 7243655
Conc: 12.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 11665106
Conc: 13.08 ng/ml