

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081321\
 Data File : PL068972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2021 19:06
 Operator : AR\AJ
 Sample : M3394-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-02-0002

Manual Integrations
 APPROVED

mohammad
 8/26/2021 9:31:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 09:59:31 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...	4.636	5.567	5976505	14685191	14.449	14.463
28)	SA Decachlor...	10.404	11.487	8848941	15633469	15.398	16.113
Target Compounds							
12)	B 4,4'-DDE	7.638	8.563	1551061	2044677	3.211	1.934 #
16)	A 4,4'-DDD	8.221	9.103	1000143	2690861	2.330m	3.149 #
17)	MA 4,4'-DDT	8.484	9.422	4983115	7164407	10.260	7.570m#

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

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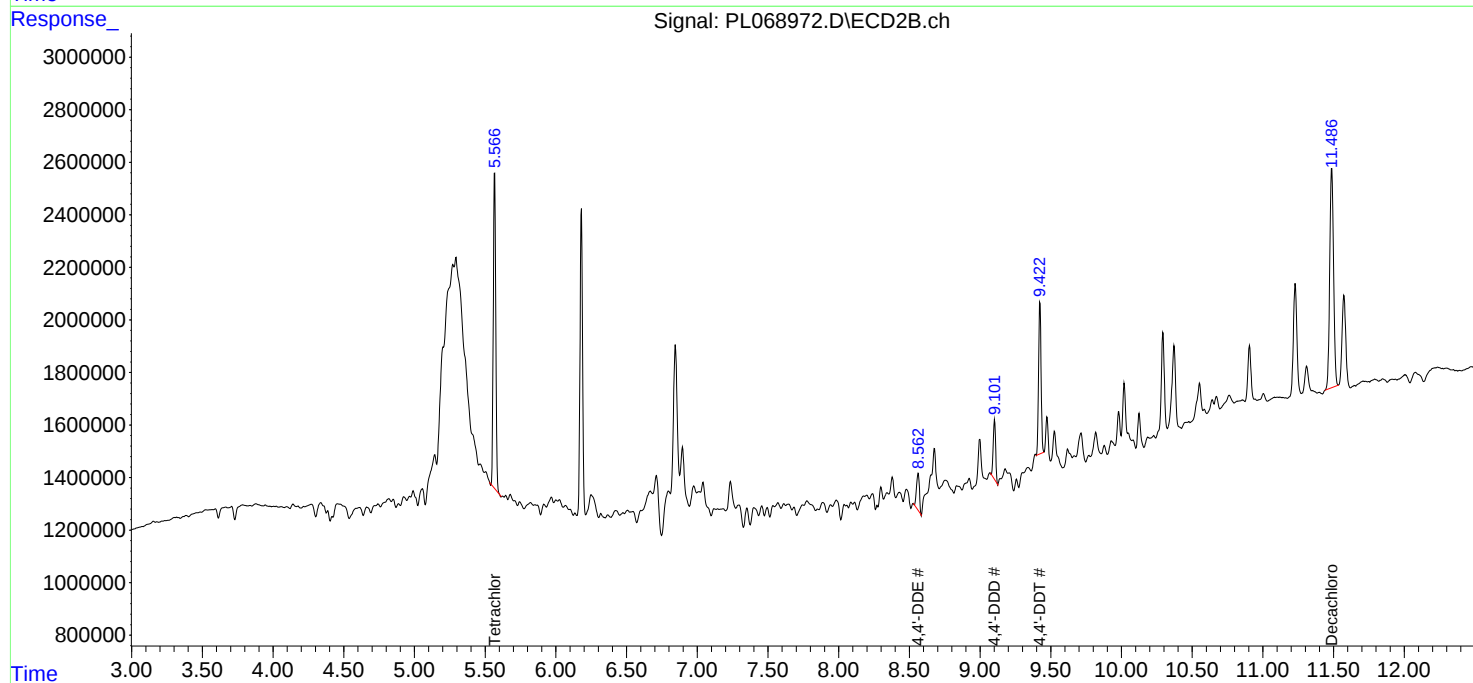
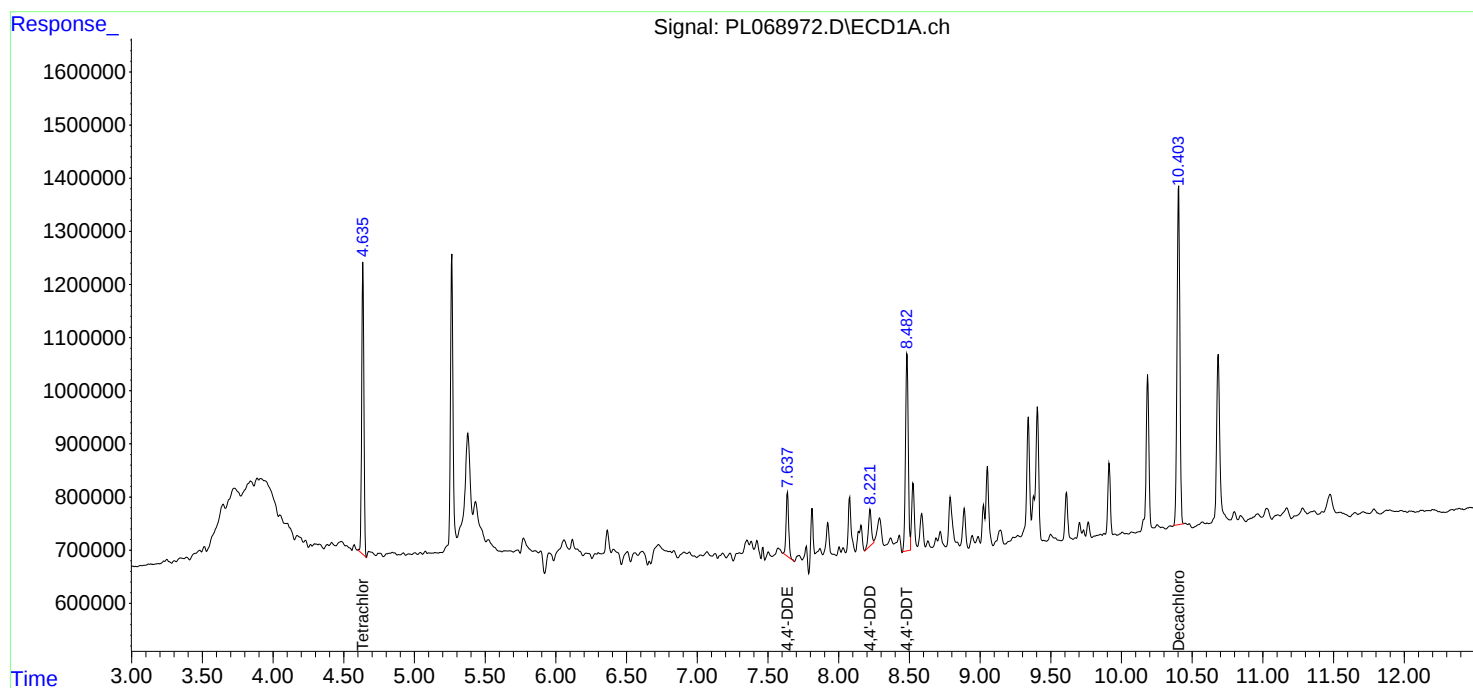
Instrument :
ECD_L
ClientSampled :
SWCS-02-0002

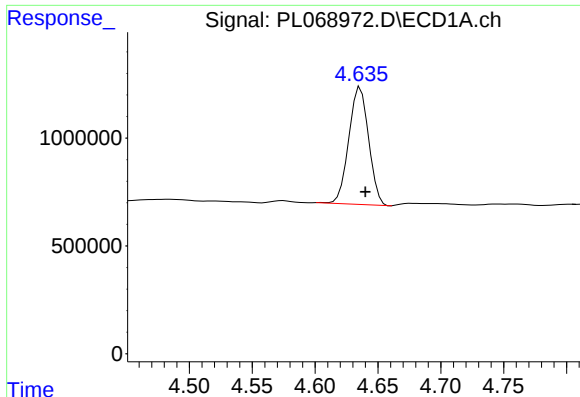
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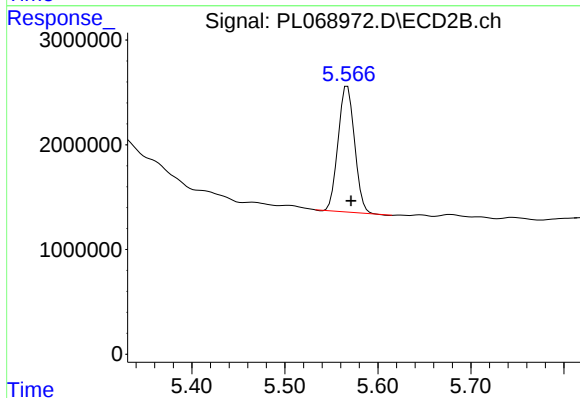
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 5976505
Conc: 14.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-02-0002

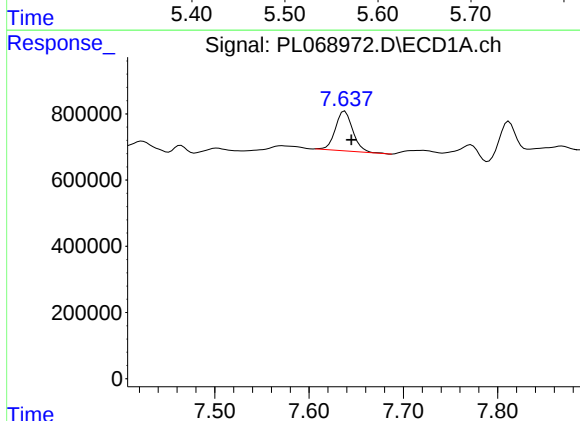
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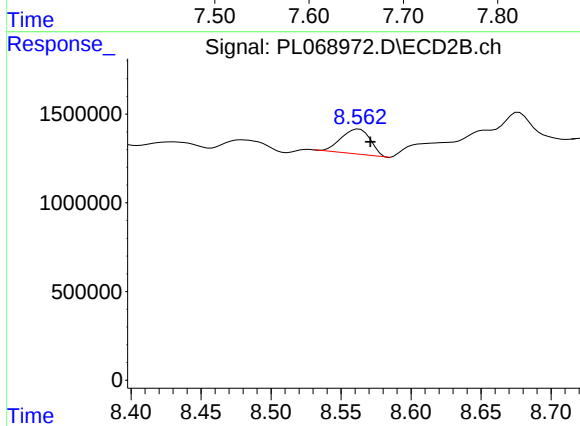
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 14685191
Conc: 14.46 ng/ml



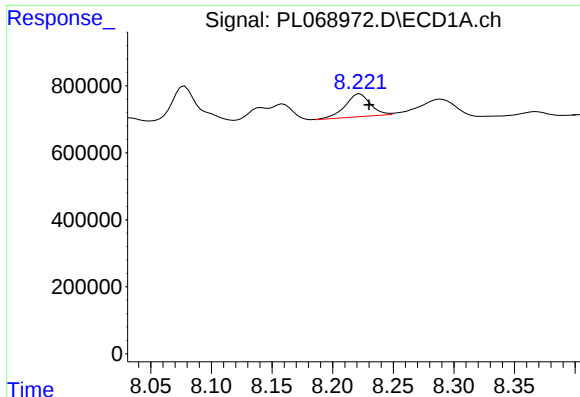
#12 4,4'-DDE

R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 1551061
Conc: 3.21 ng/ml



#12 4,4'-DDE

R.T.: 8.563 min
Delta R.T.: -0.008 min
Response: 2044677
Conc: 1.93 ng/ml



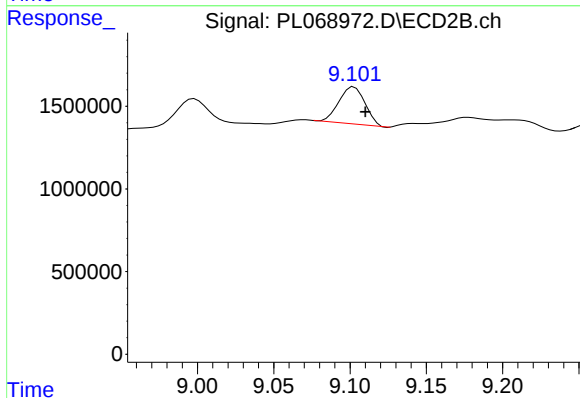
#16 4,4'-DDD

R.T.: 8.221 min
Delta R.T.: -0.009 min
Response: 1000143
Conc: 2.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SWCS-02-0002

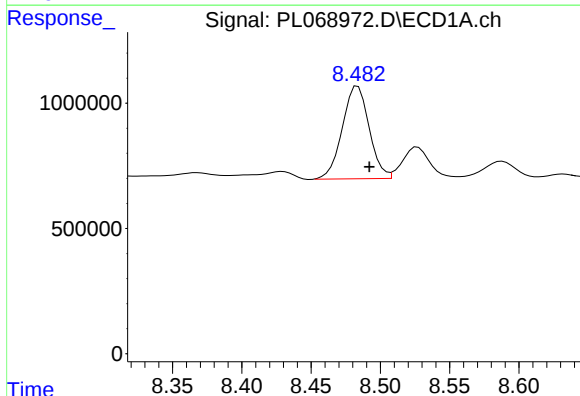
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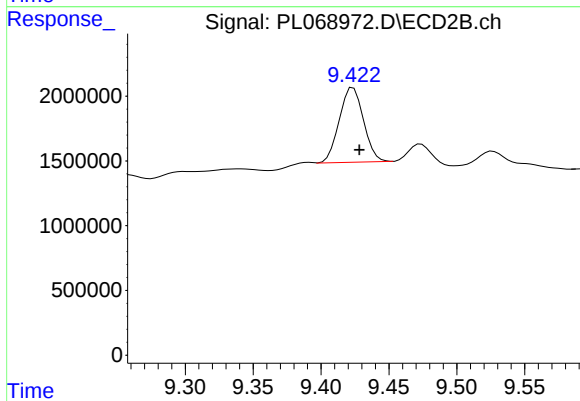
#16 4,4'-DDD

R.T.: 9.103 min
Delta R.T.: -0.007 min
Response: 2690861
Conc: 3.15 ng/ml



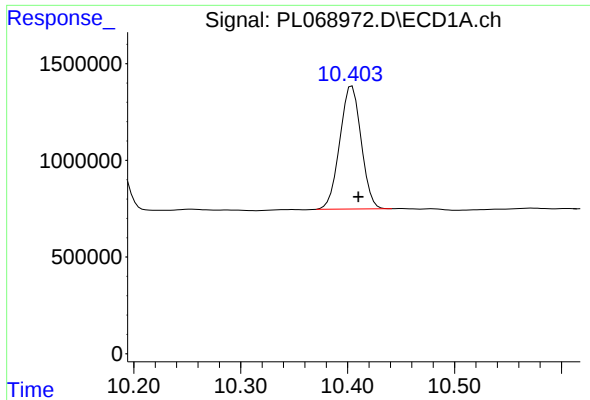
#17 4,4'-DDT

R.T.: 8.484 min
Delta R.T.: -0.008 min
Response: 4983115
Conc: 10.26 ng/ml



#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.006 min
Response: 7164407
Conc: 7.57 ng/ml m



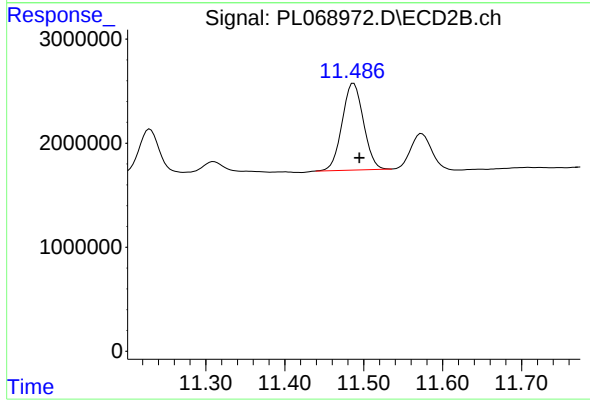
#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.006 min
Response: 8848941
Conc: 15.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.007 min
Response: 15633469
Conc: 16.11 ng/ml