

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072921\
 Data File : PL068584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 00:34
 Operator : AR\AJ
 Sample : M3219-01 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-072821

Manual Integrations
 APPROVED

mohammad
 7/30/2021 9:00:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:35:27 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...	4.639	5.568	768879	1622021	1.791m	1.590m
28)	SA Decachlor...	10.415	11.491	1322815	2737905	2.352	3.069 #
Target Compounds							
12)	B 4,4'-DDE	7.647	8.559	871852	1169023	1.730	1.134m#
16)	A 4,4'-DDD	8.231	9.105	860254	1328384	1.926	1.560
17)	MA 4,4'-DDT	8.491	9.427	347277	331012	0.692	0.351 #

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

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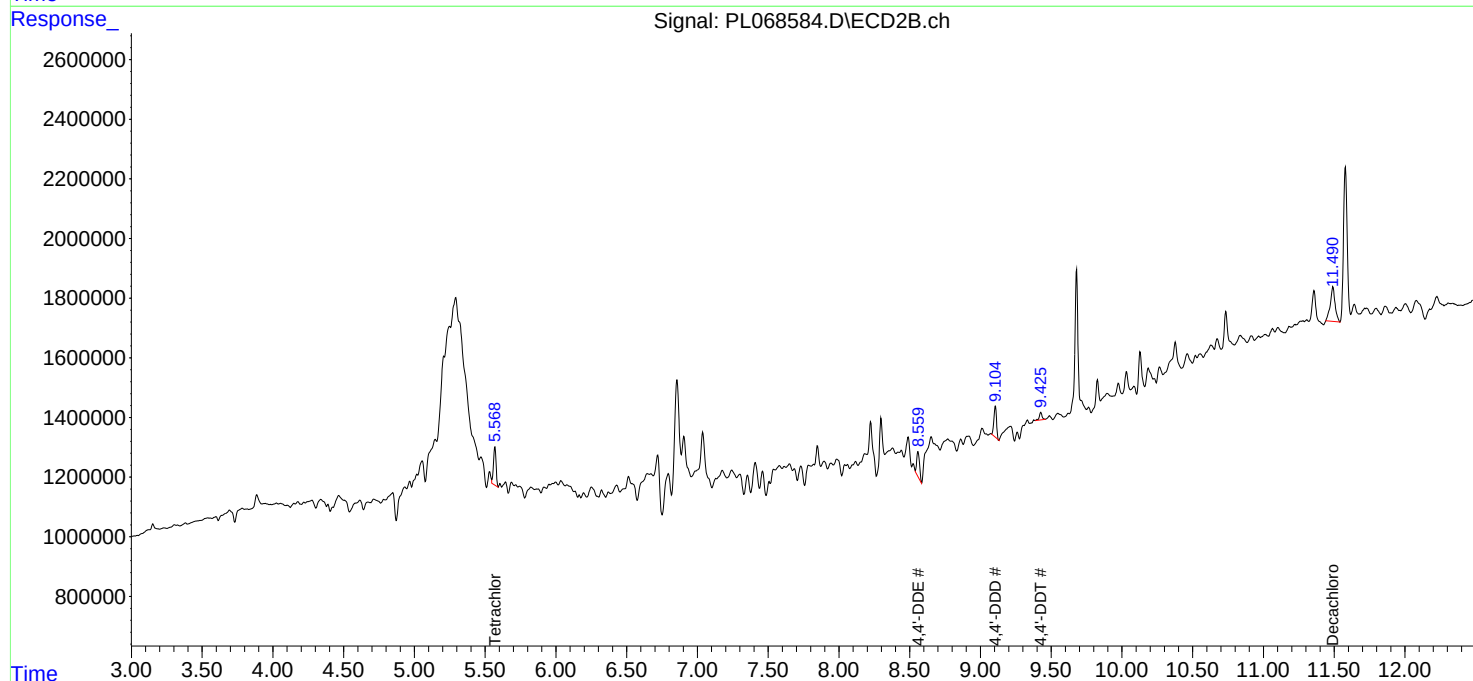
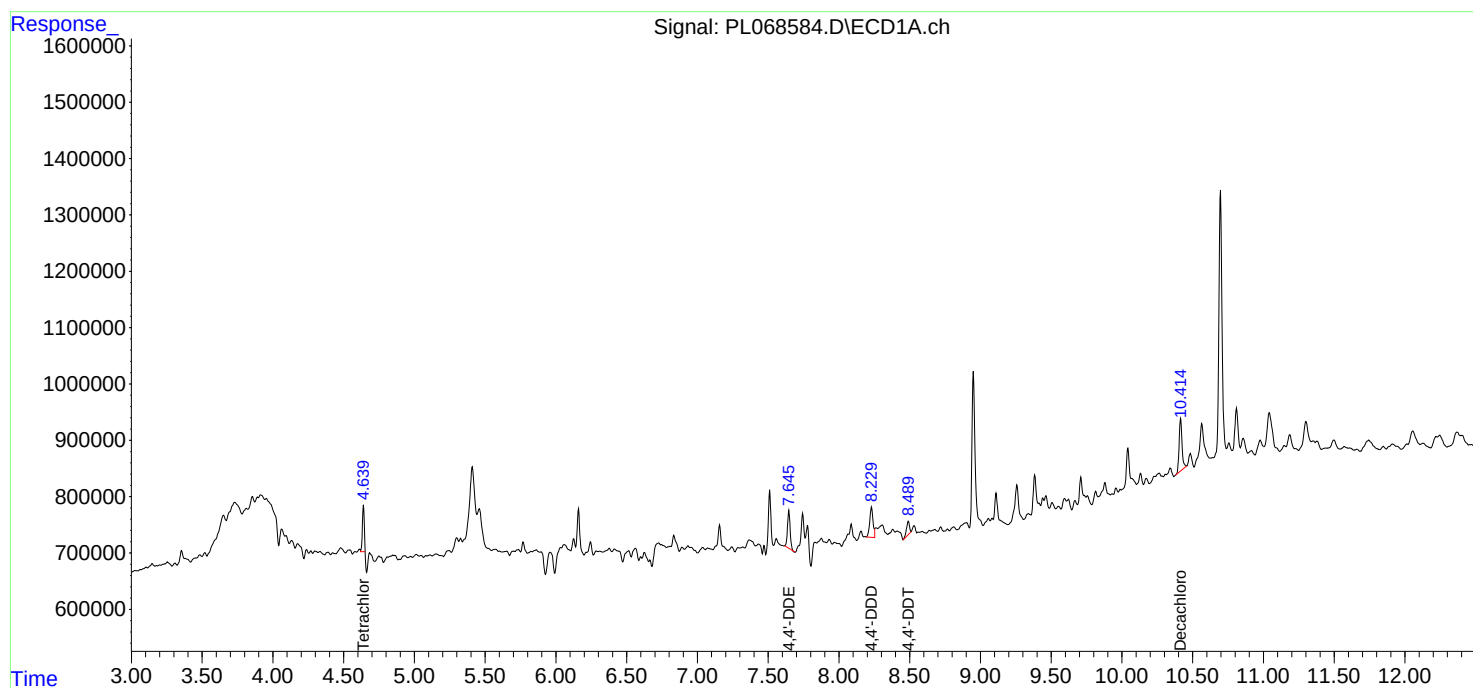
Instrument :
ECD_L
ClientSampled :
TR-05-072821

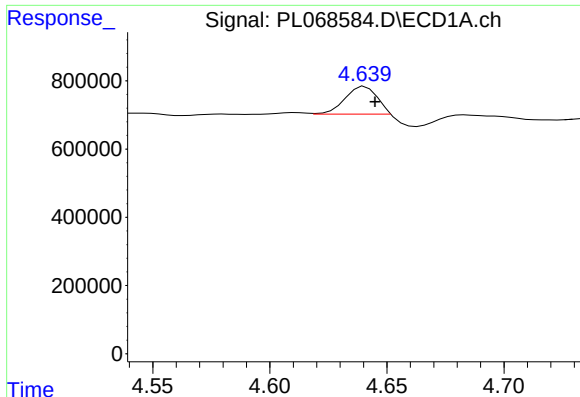
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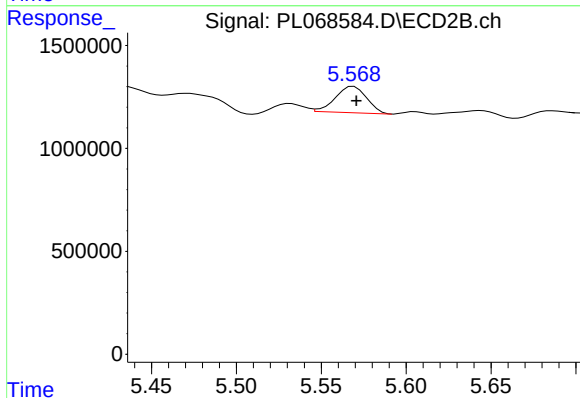
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.006 min
Response: 768879
Conc: 1.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TR-05-072821

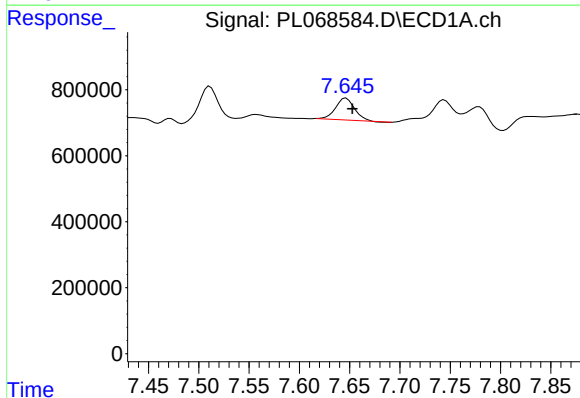
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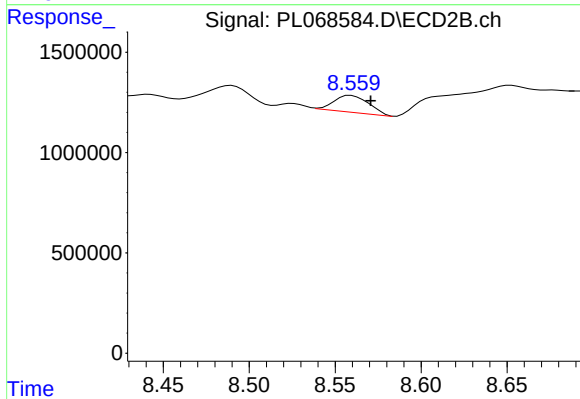
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 1622021
Conc: 1.59 ng/ml m



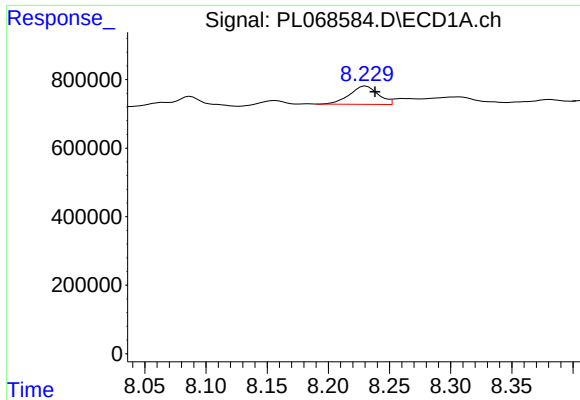
#12 4,4'-DDE

R.T.: 7.647 min
Delta R.T.: -0.006 min
Response: 871852
Conc: 1.73 ng/ml



#12 4,4'-DDE

R.T.: 8.559 min
Delta R.T.: -0.011 min
Response: 1169023
Conc: 1.13 ng/ml m



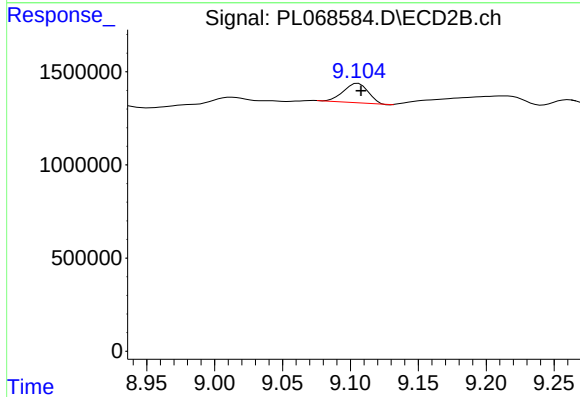
#16 4,4'-DDD

R.T.: 8.231 min
Delta R.T.: -0.008 min
Response: 860254
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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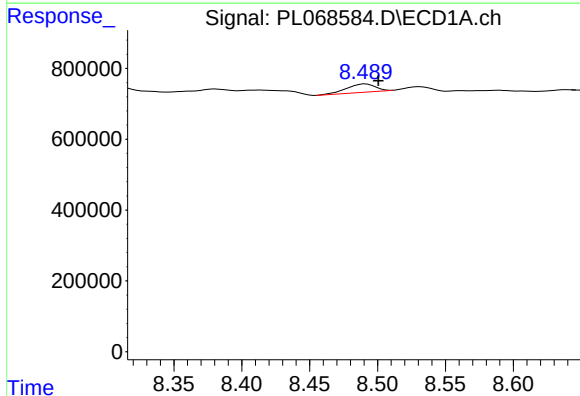
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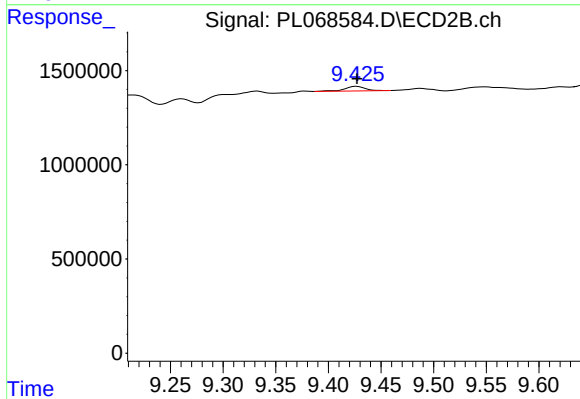
#16 4,4'-DDD

R.T.: 9.105 min
Delta R.T.: -0.003 min
Response: 1328384
Conc: 1.56 ng/ml



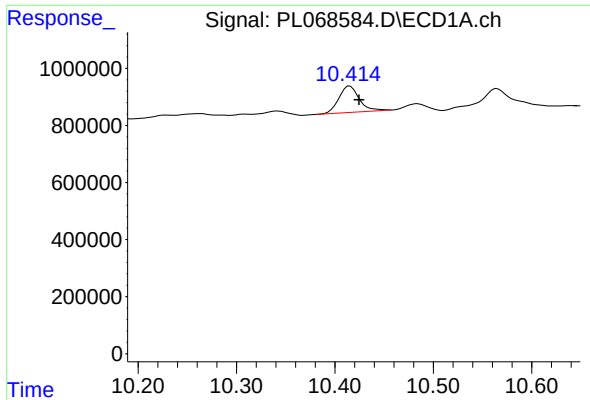
#17 4,4'-DDT

R.T.: 8.491 min
Delta R.T.: -0.009 min
Response: 347277
Conc: 0.69 ng/ml



#17 4,4'-DDT

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 331012
Conc: 0.35 ng/ml



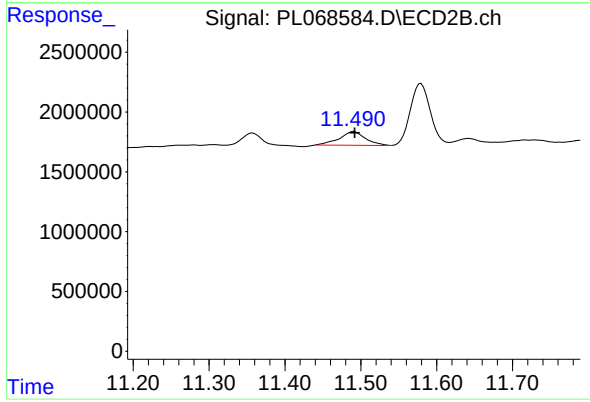
#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.009 min
Response: 1322815
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.001 min
Response: 2737905
Conc: 3.07 ng/ml