

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072621\
 Data File : PL068456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 11:01
 Operator : AR\AJ
 Sample : M3118-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20210546-COM-19

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:45:37 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...	4.644	5.571	9207618	19407624	21.454	19.019
28)	SA Decachlor...	10.423	11.497	10290795	16226315	18.297	18.191
Target Compounds							
12)	B 4,4'-DDE	7.651	8.574	2337474	6086091	4.639	5.906 #
16)	A 4,4'-DDD	8.237	9.112	8030512	14142185	17.978	16.609
17)	MA 4,4'-DDT	8.498	9.429	1022278	928101	2.038	0.983m#

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

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Operator : AR\AJ
Sample : M3118-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

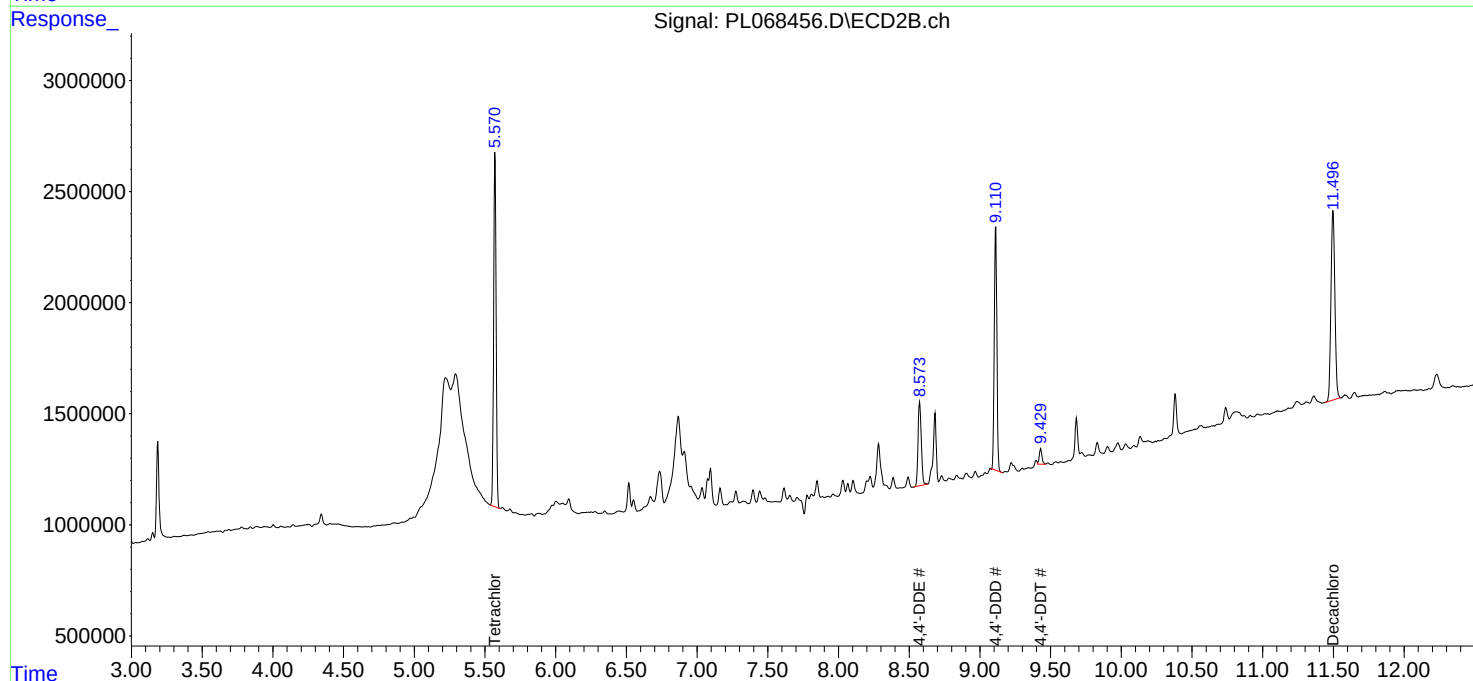
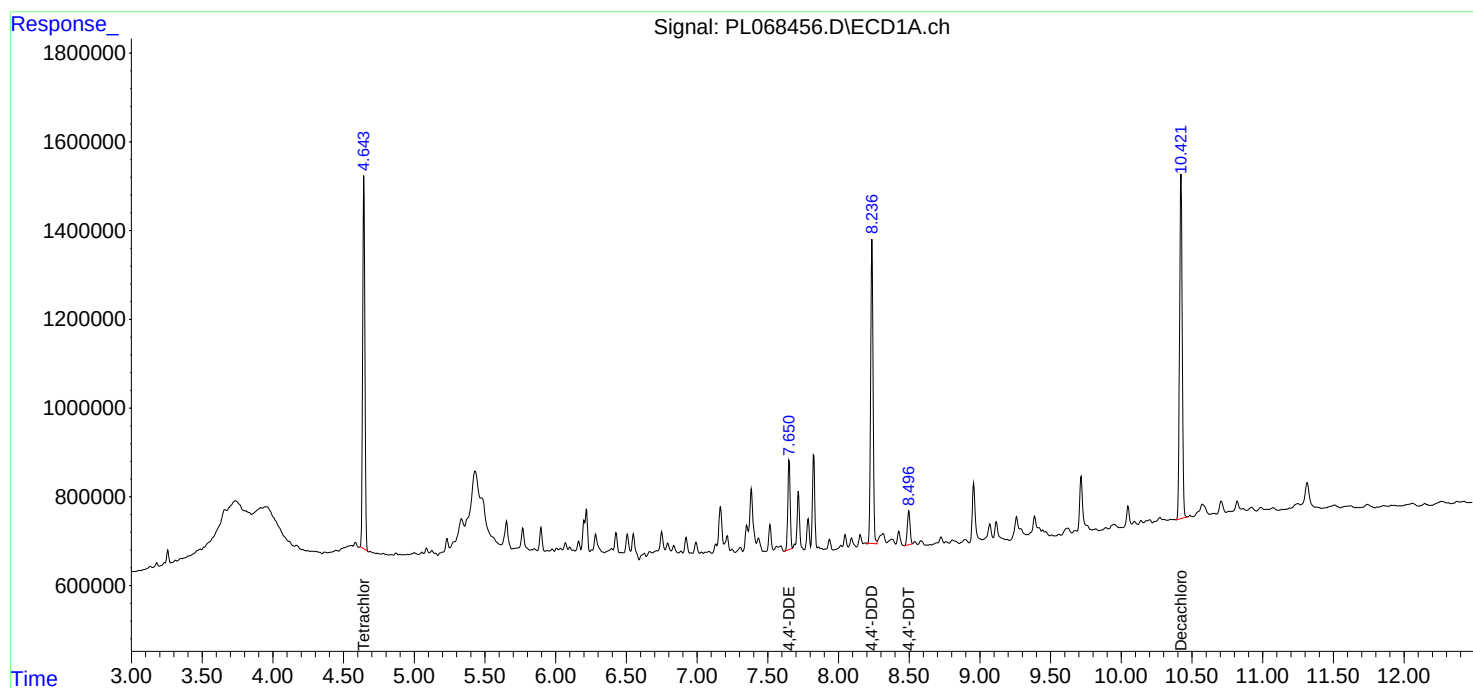
Instrument :
ECD_L
ClientSampled :
20210546-COM-19

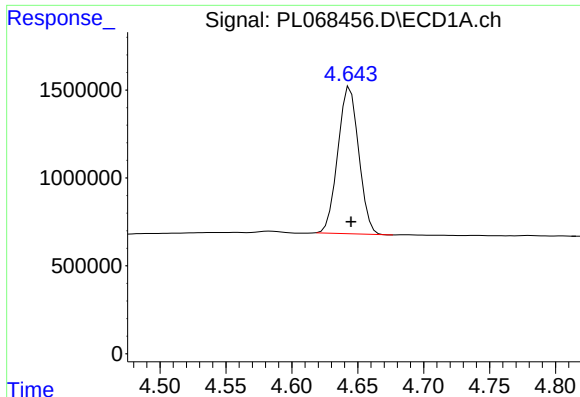
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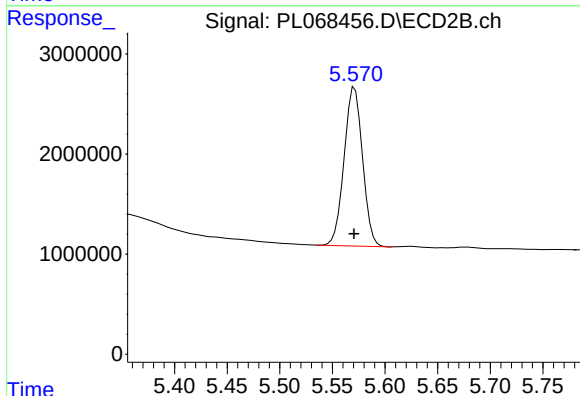
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 9207618
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210546-COM-19

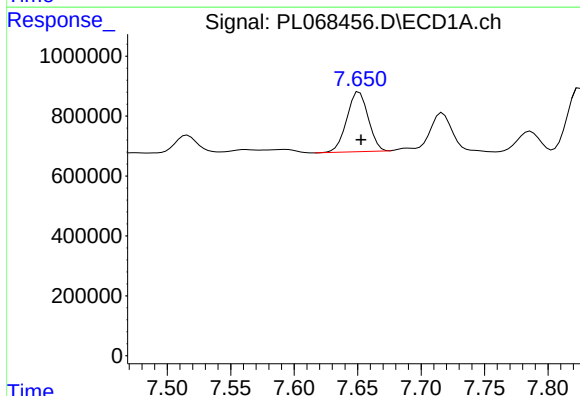
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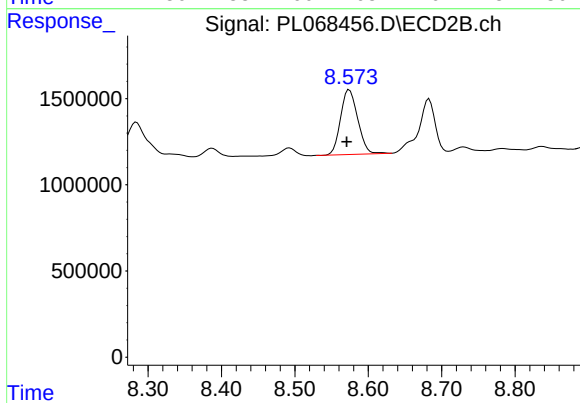
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 19407624
Conc: 19.02 ng/ml



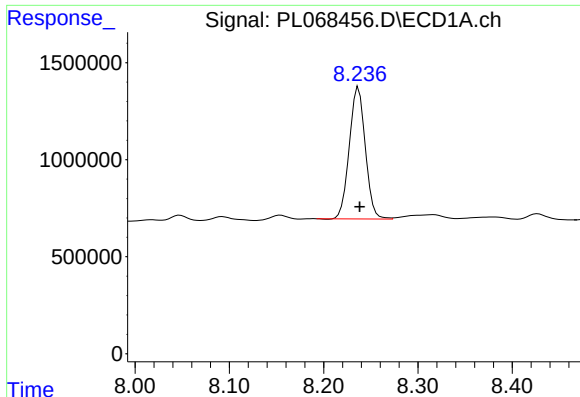
#12 4,4'-DDE

R.T.: 7.651 min
Delta R.T.: -0.001 min
Response: 2337474
Conc: 4.64 ng/ml



#12 4,4'-DDE

R.T.: 8.574 min
Delta R.T.: 0.004 min
Response: 6086091
Conc: 5.91 ng/ml



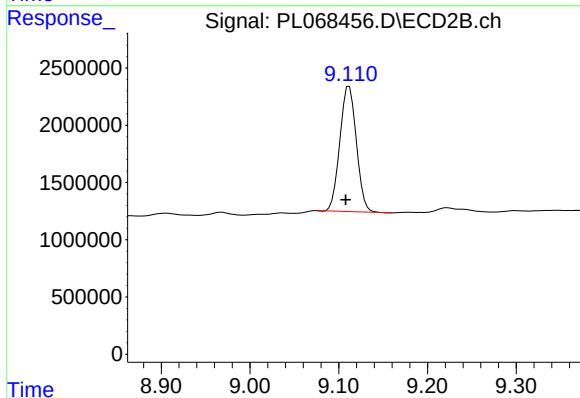
#16 4,4'-DDD

R.T.: 8.237 min
Delta R.T.: -0.001 min
Response: 8030512
Conc: 17.98 ng/ml

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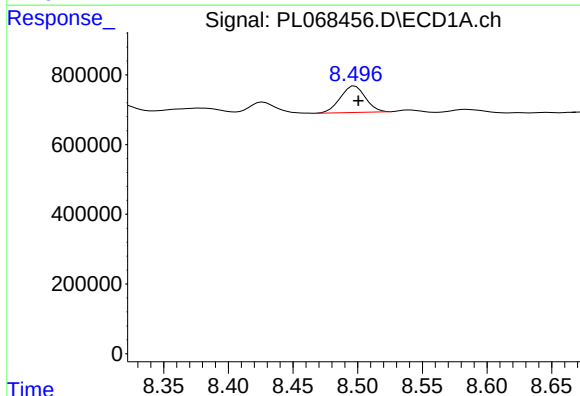
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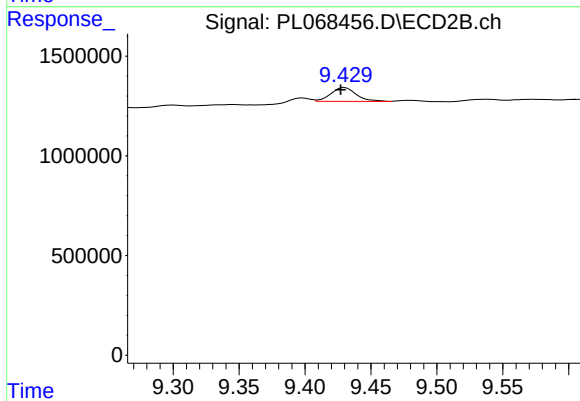
#16 4,4'-DDD

R.T.: 9.112 min
Delta R.T.: 0.004 min
Response: 14142185
Conc: 16.61 ng/ml



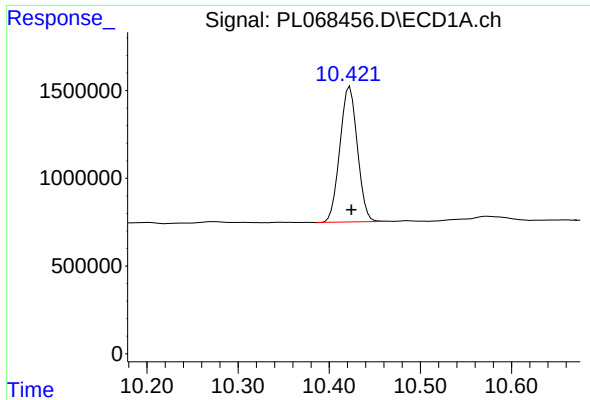
#17 4,4'-DDT

R.T.: 8.498 min
Delta R.T.: -0.003 min
Response: 1022278
Conc: 2.04 ng/ml



#17 4,4'-DDT

R.T.: 9.429 min
Delta R.T.: 0.002 min
Response: 928101
Conc: 0.98 ng/ml m



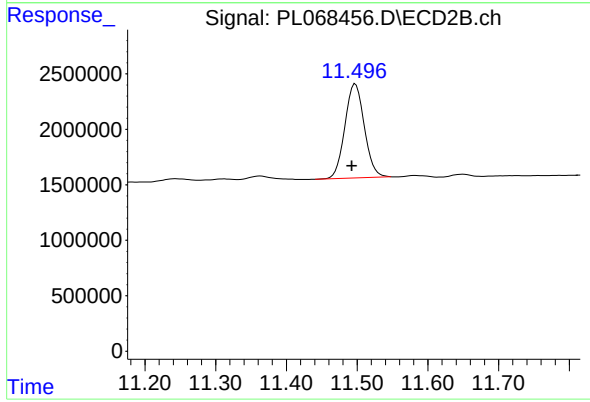
#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.002 min
Response: 10290795
Conc: 18.30 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: 0.005 min
Response: 16226315
Conc: 18.19 ng/ml