

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
 Data File : PL056404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 23:43
 Operator : AJ\MA
 Sample : L1439-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HAM-SB-BC-0-5

Manual Integrations
 APPROVED

mohammad
 2/11/2020 11:06:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:52:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 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...	3.497	4.017	121.8E6	39646015	11.629	13.558
28)	SA Decachlor...	8.252	9.094	125.6E6	29645045	11.932	13.106
Target Compounds							
12)	B 4,4'-DDE	5.664	6.355	9729180	8333351	0.671m	2.782 #
16)	A 4,4'-DDD	6.176	6.851	6559773	3304013	0.610m	1.400m#
17)	MA 4,4'-DDT	6.417	7.148	39572154	7244965	3.621	3.156

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

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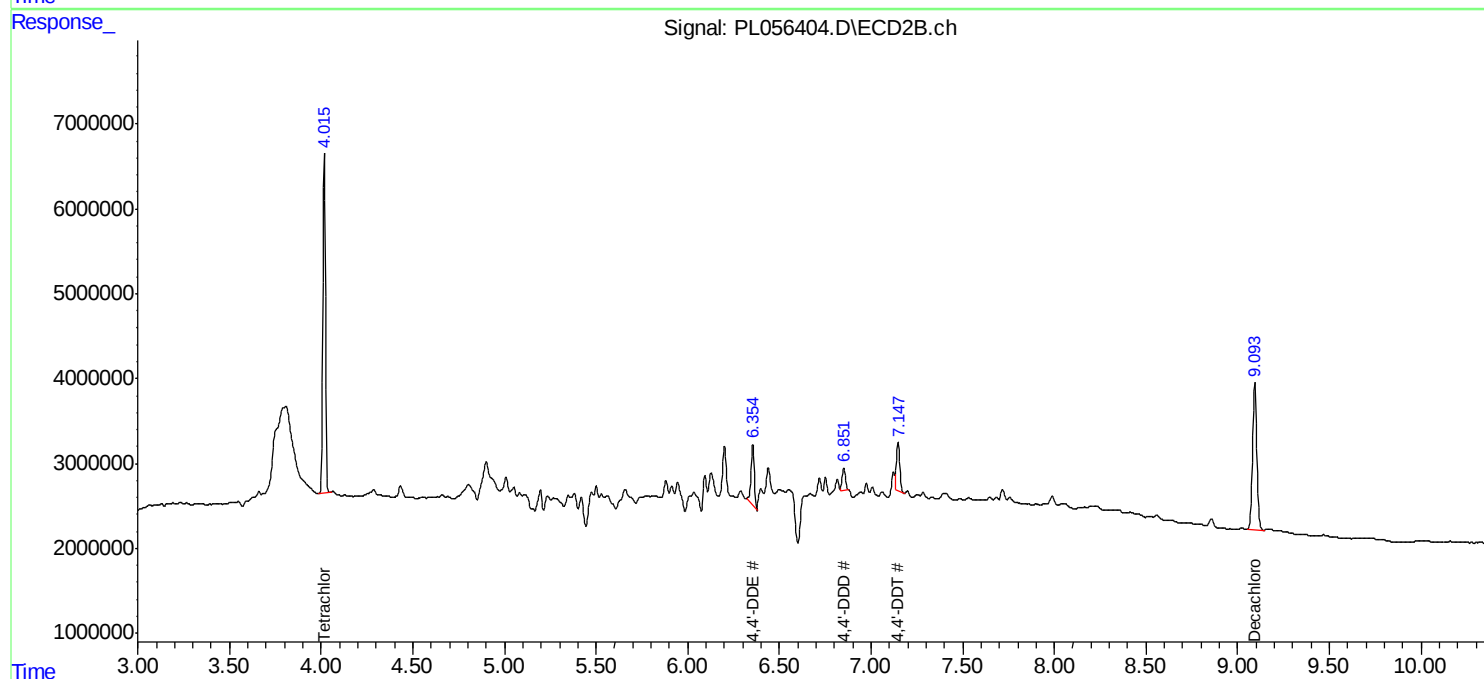
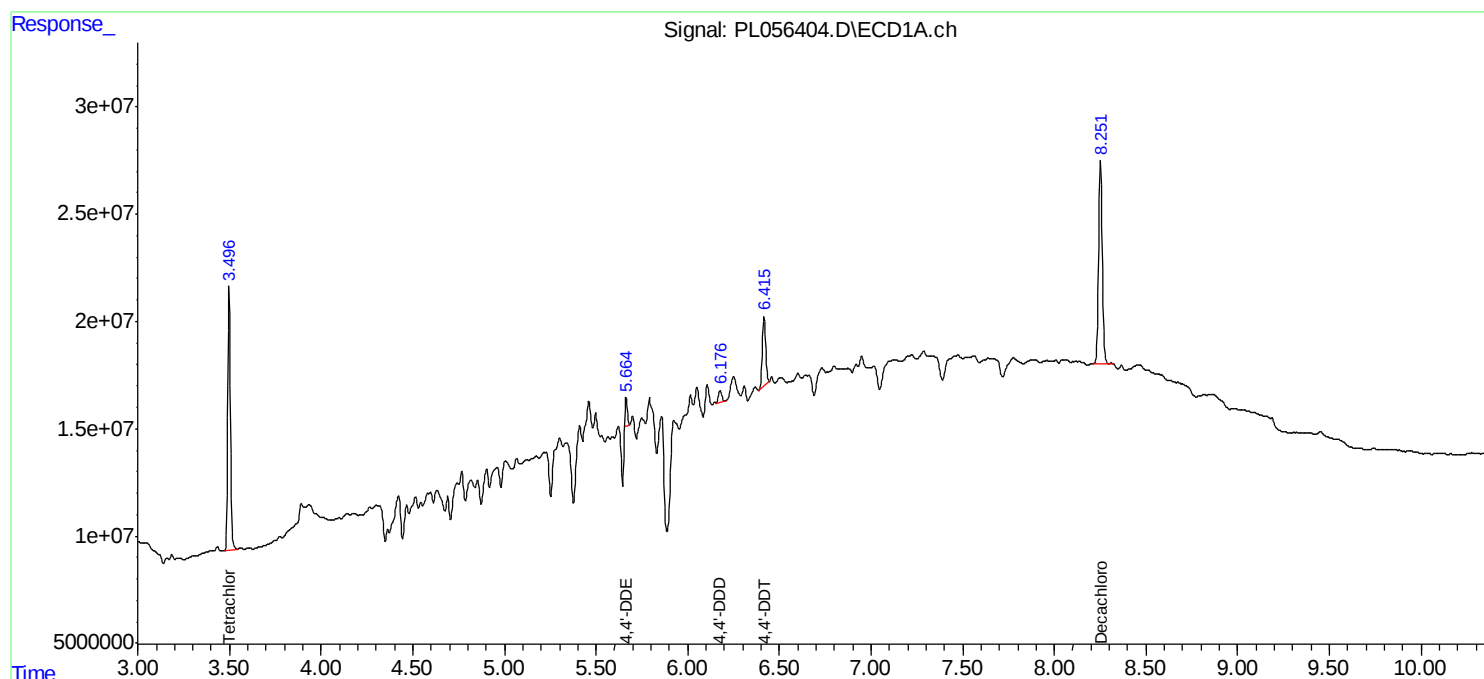
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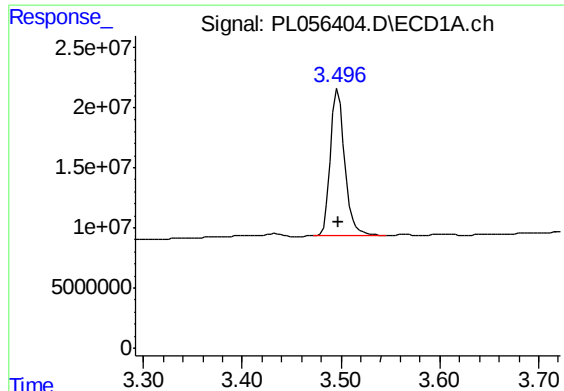
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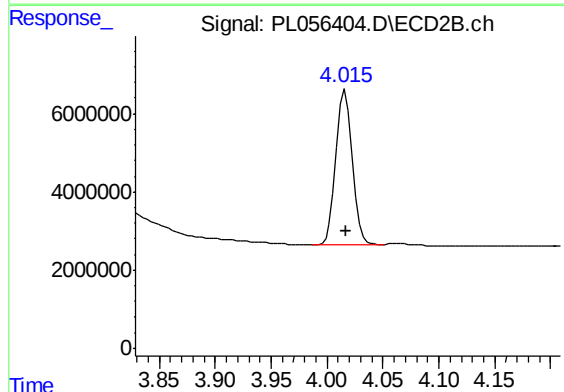
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 121787993
Conc: 11.63 ng/ml

Instrument :
ECD_L
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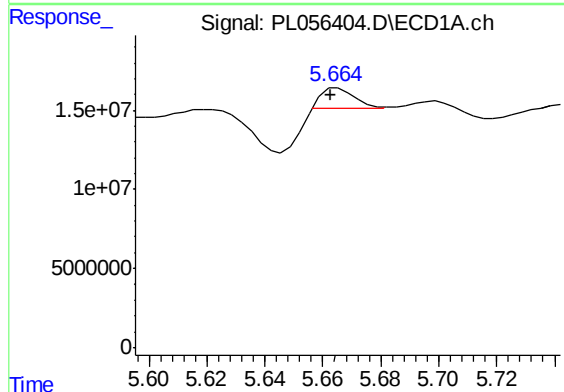
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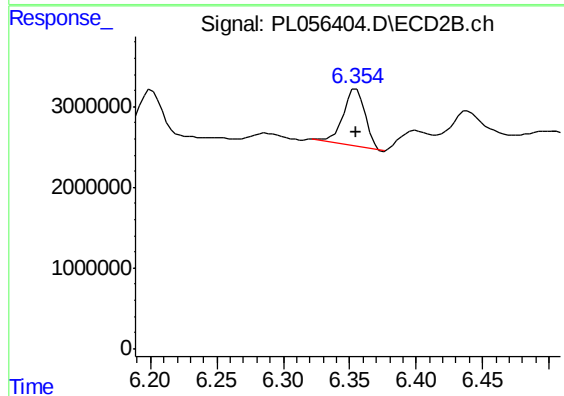
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 39646015
Conc: 13.56 ng/ml



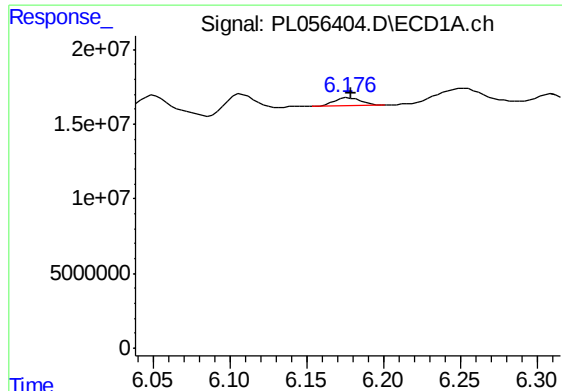
#12 4,4'-DDE

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 9729180
Conc: 0.67 ng/ml m



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 8333351
Conc: 2.78 ng/ml



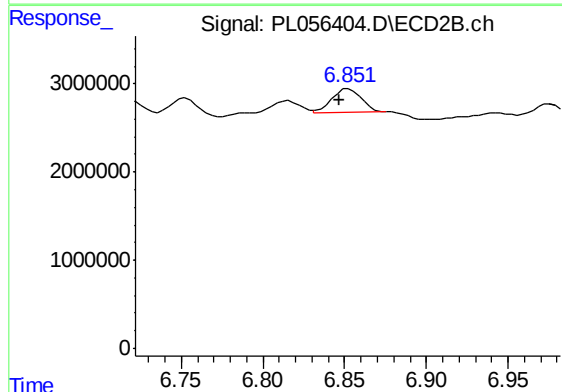
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 6559773
Conc: 0.61 ng/ml m

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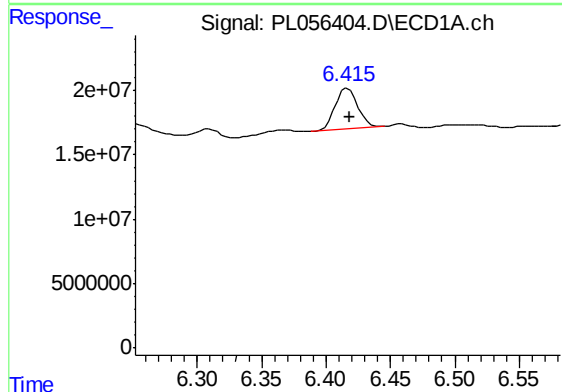
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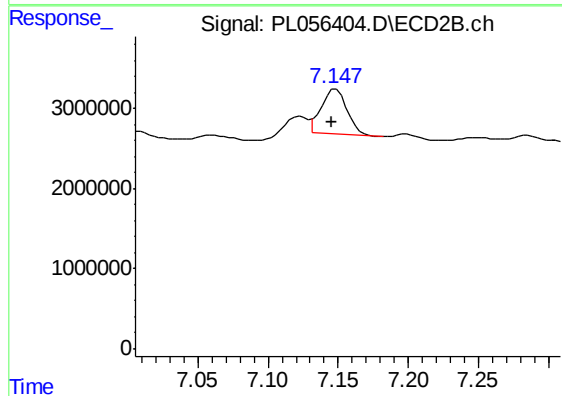
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.004 min
Response: 3304013
Conc: 1.40 ng/ml m



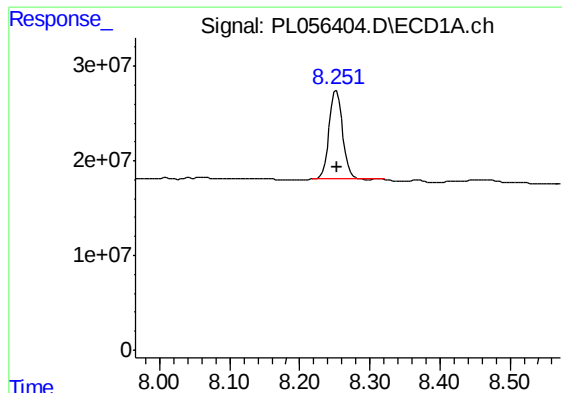
#17 4,4'-DDT

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 39572154
Conc: 3.62 ng/ml



#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 7244965
Conc: 3.16 ng/ml



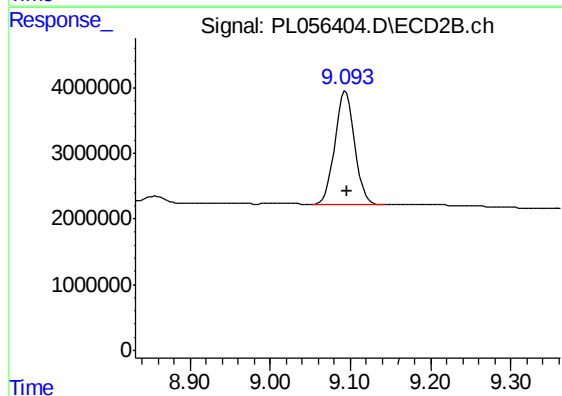
#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 125623362
Conc: 11.93 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 29645045
Conc: 13.11 ng/ml