

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013020\
 Data File : PL056214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 13:41
 Operator : AJ\MA
 Sample : L1296-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-51

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:37:36 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	4.014	130.3E6	37756718	12.442	12.912
28)	SA Decachlor...	8.248	9.087	146.1E6	32539559	13.874m	14.386m
Target Compounds							
12)	B 4,4'-DDE	5.659	6.352	95427088	21900655	6.584	7.311
16)	A 4,4'-DDD	6.175	6.846	7584014	3146891	0.706m	1.334m#
17)	MA 4,4'-DDT	6.416	7.142	84268137	17819978	7.711	7.762m

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

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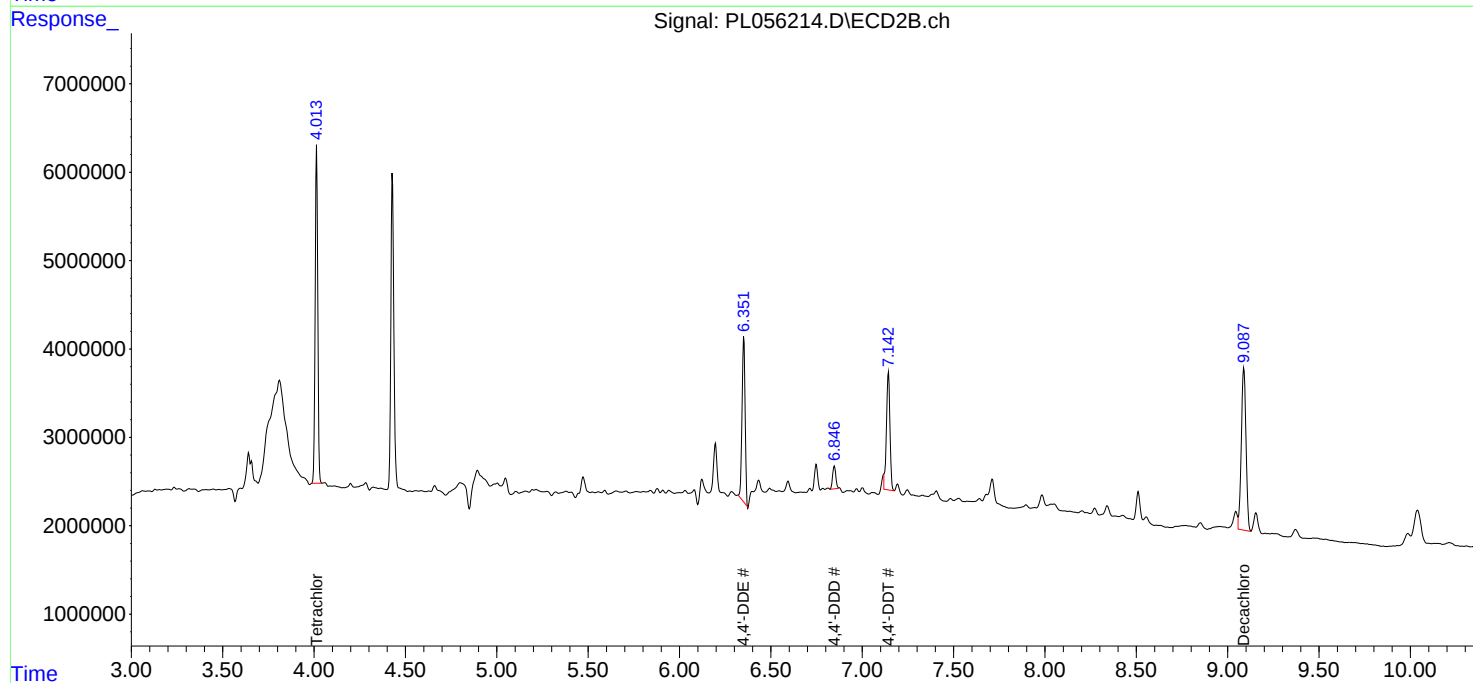
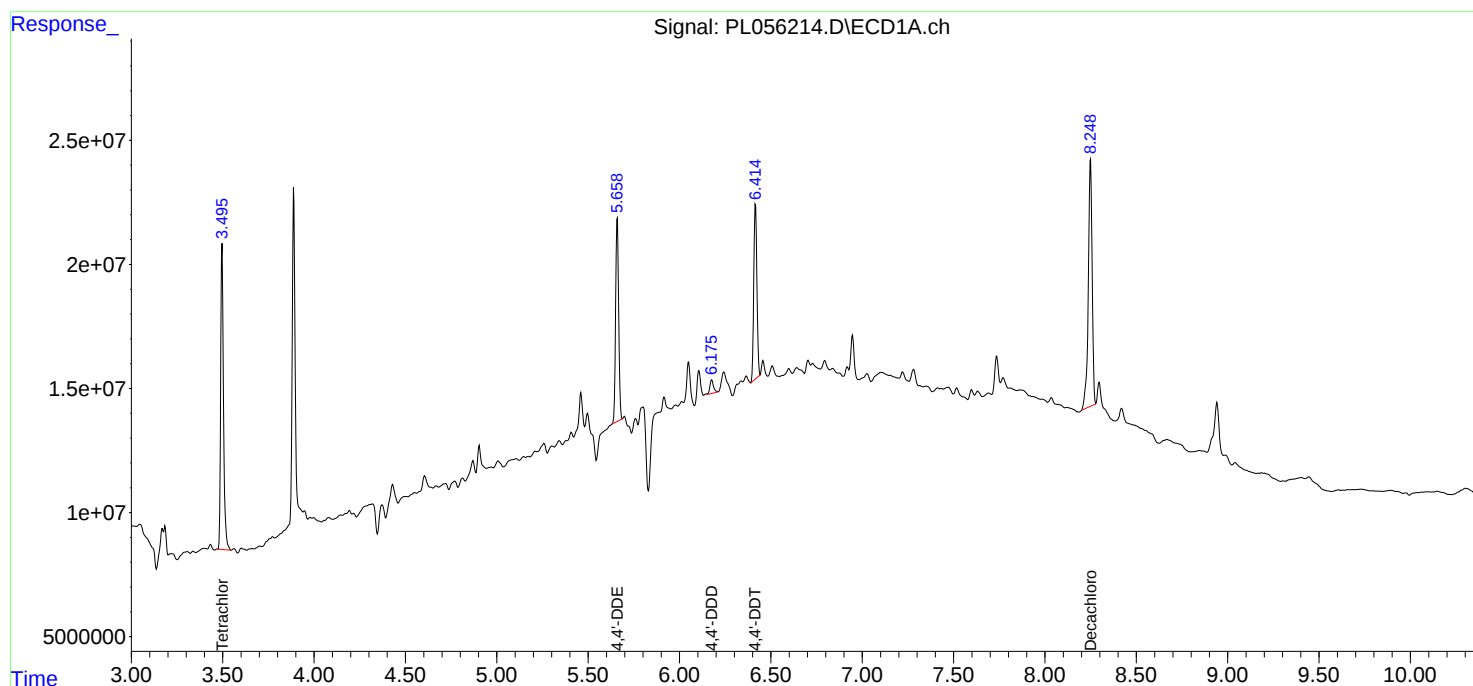
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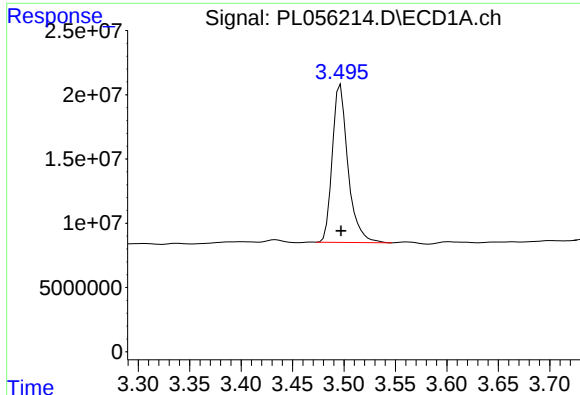
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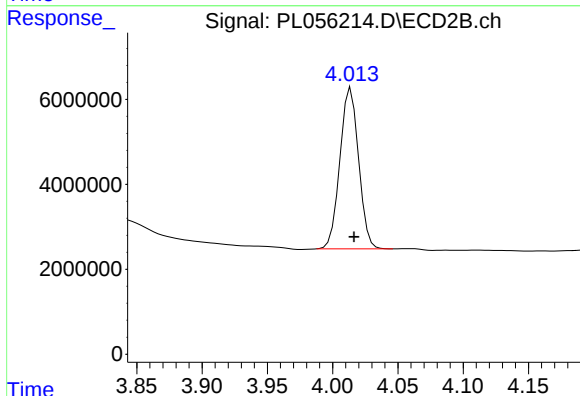
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 130305632
Conc: 12.44 ng/ml

Instrument :
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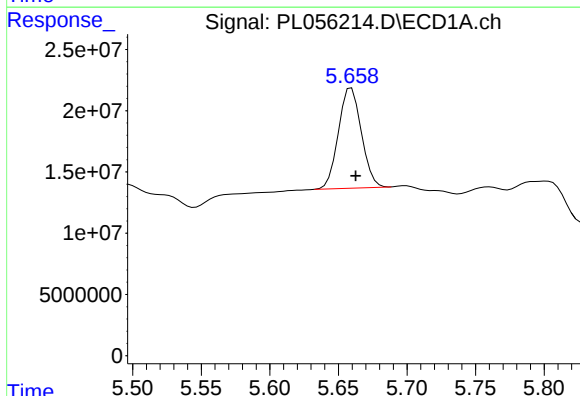
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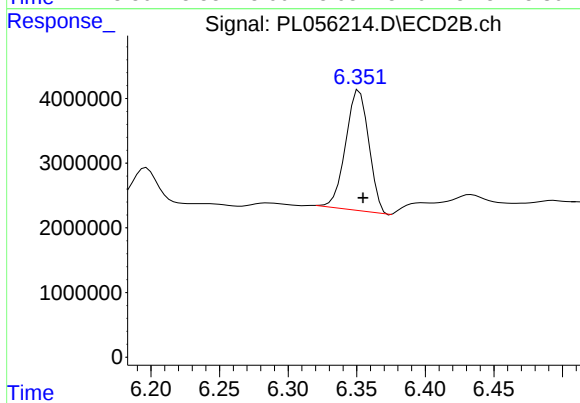
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 37756718
Conc: 12.91 ng/ml



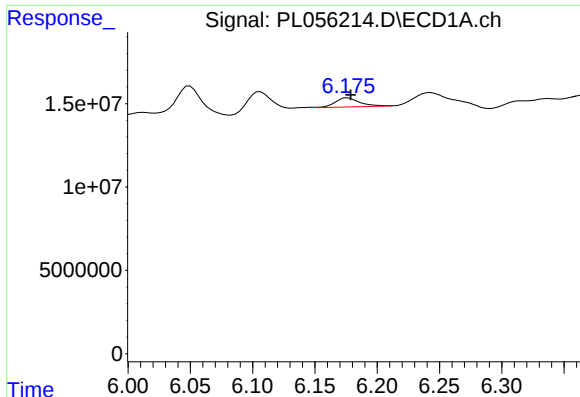
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 95427088
Conc: 6.58 ng/ml



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 21900655
Conc: 7.31 ng/ml



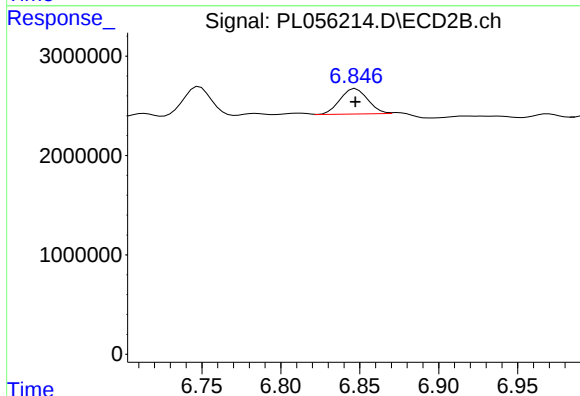
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 7584014
Conc: 0.71 ng/ml m

Instrument :
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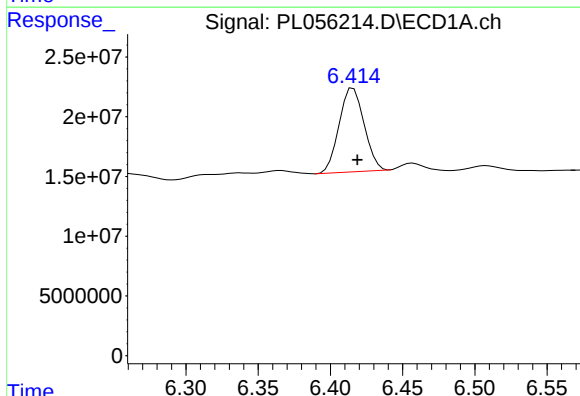
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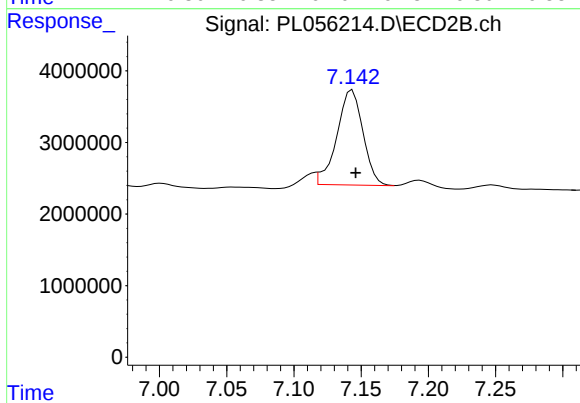
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 3146891
Conc: 1.33 ng/ml m



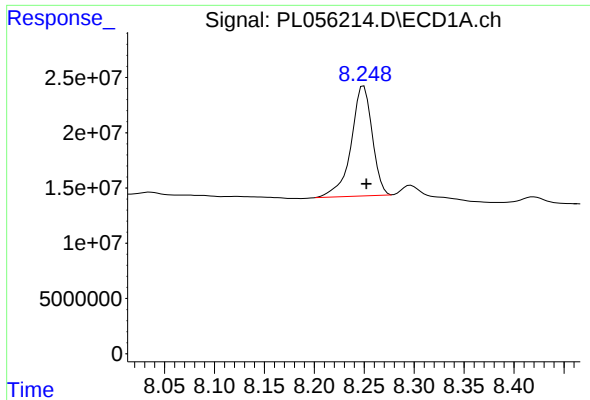
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: -0.003 min
Response: 84268137
Conc: 7.71 ng/ml



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.004 min
Response: 17819978
Conc: 7.76 ng/ml m



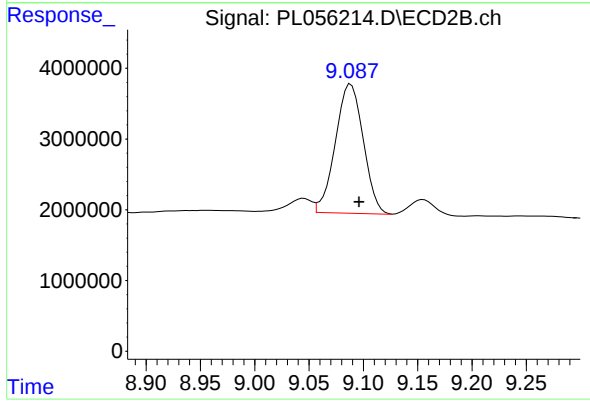
#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: -0.004 min
Response: 146070491
Conc: 13.87 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 32539559
Conc: 14.39 ng/ml m