

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 18:13
 Operator : AJ\MA
 Sample : L1456-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-337-290

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:42:04 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	4.015	120.3E6	37738078	11.491	12.906
28)	SA Decachlor...	8.249	9.090	101.1E6	22511539	9.604	9.952
Target Compounds							
12)	B 4,4'-DDE	5.659	6.354	51004524	13484440	3.519m	4.502 #
16)	A 4,4'-DDD	6.176	6.848	10327979	4309151	0.961m	1.826m#
17)	MA 4,4'-DDT	6.414	7.144	14636461	1063383	1.339	0.463m#

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

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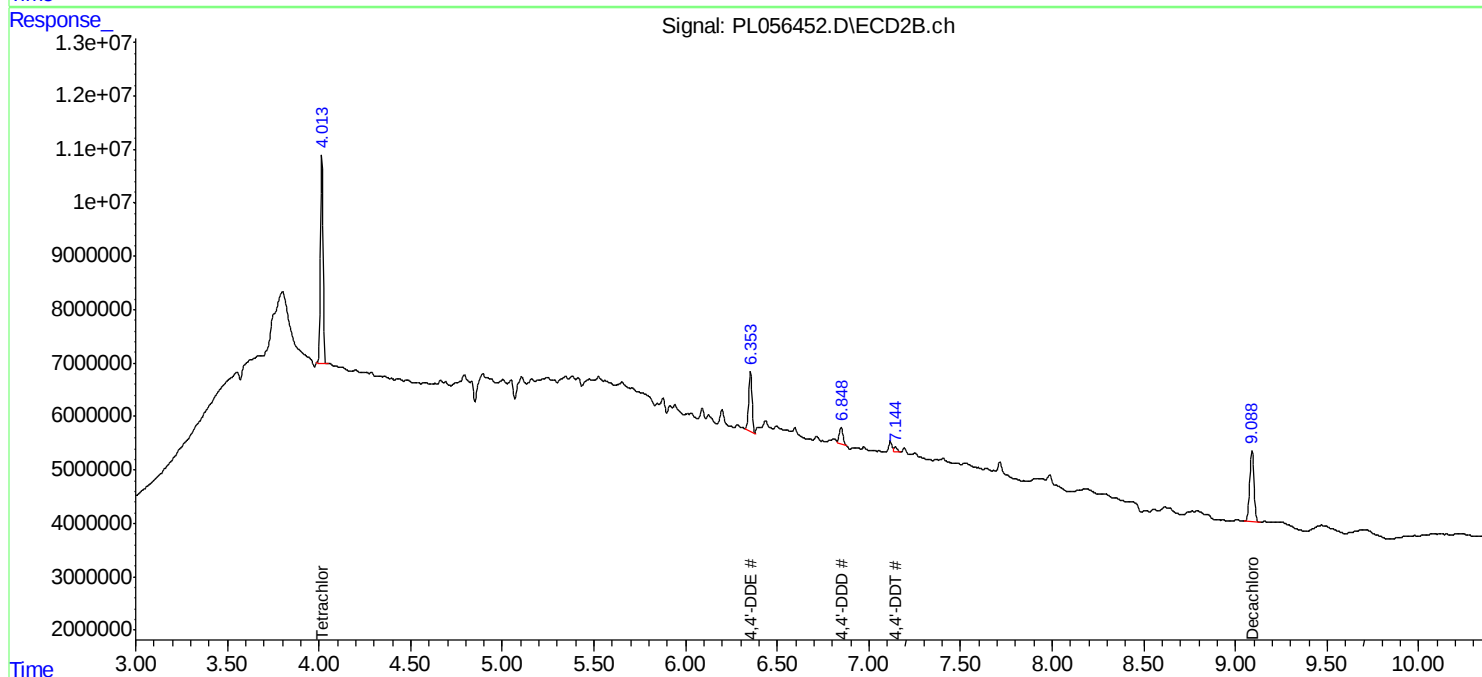
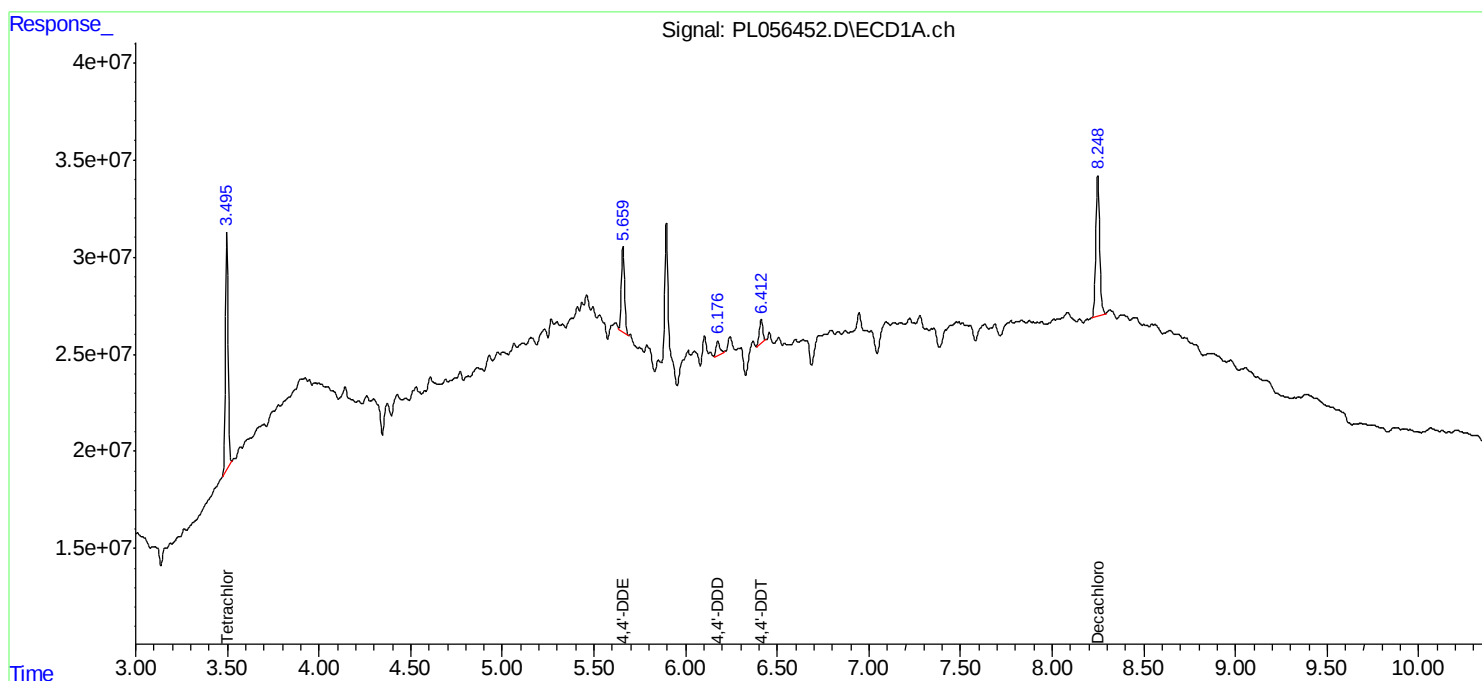
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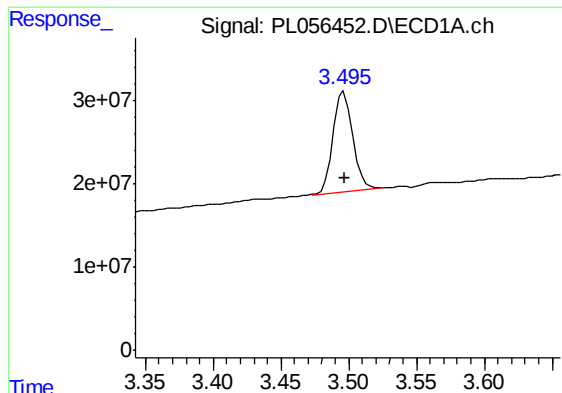
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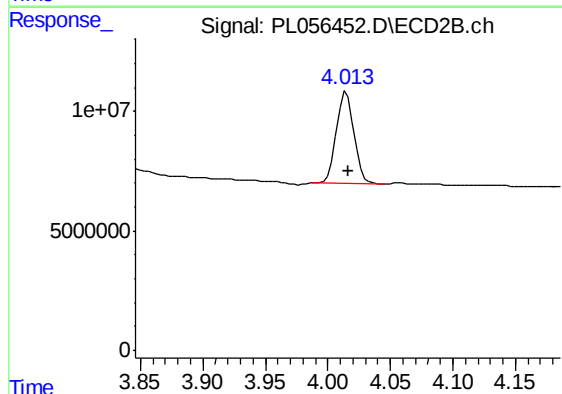
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 120344404
Conc: 11.49 ng/ml

Instrument :
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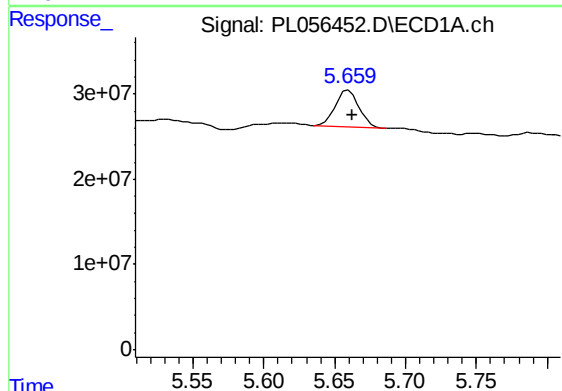
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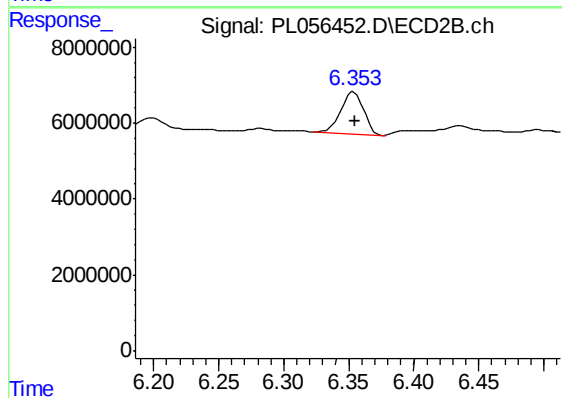
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 37738078
Conc: 12.91 ng/ml



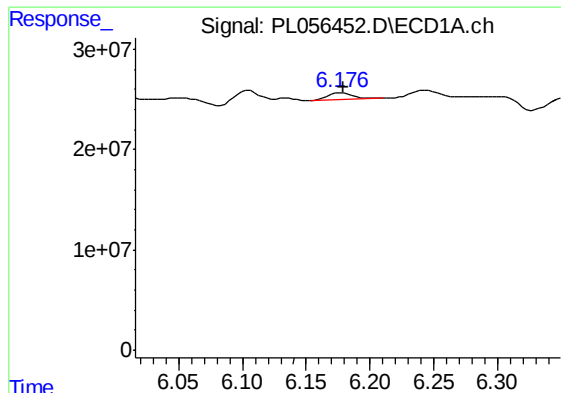
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 51004524
Conc: 3.52 ng/ml m



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 13484440
Conc: 4.50 ng/ml



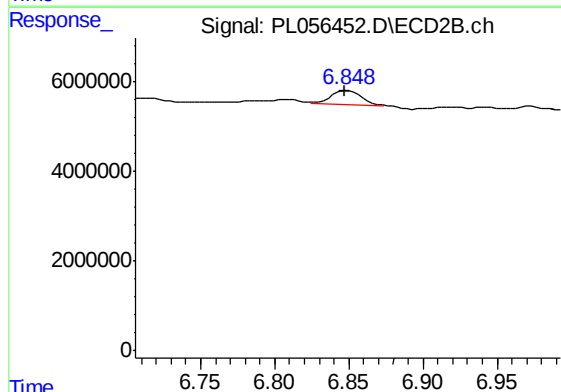
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 10327979
Conc: 0.96 ng/ml m

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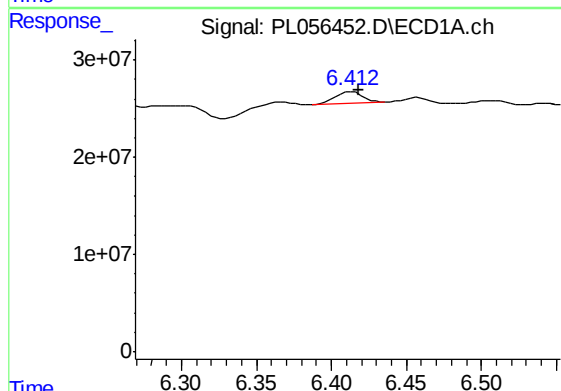
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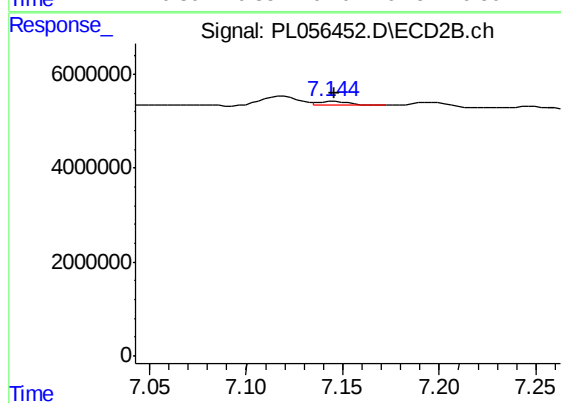
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 4309151
Conc: 1.83 ng/ml m



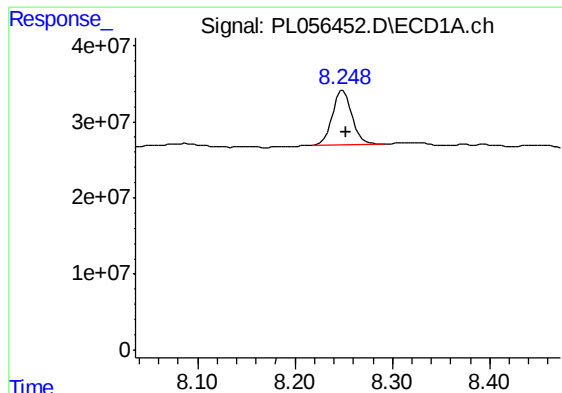
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.005 min
Response: 14636461
Conc: 1.34 ng/ml



#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 1063383
Conc: 0.46 ng/ml m



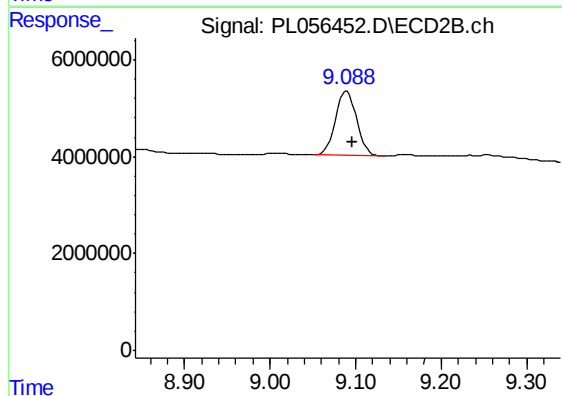
#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 101111934
Conc: 9.60 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 22511539
Conc: 9.95 ng/ml