

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021120\
 Data File : PL056480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 18:58
 Operator : AJ\MA
 Sample : L1478-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:27:32 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	4.016	224.3E6	68779683	21.421	23.522
28)	SA Decachlor...	8.251	9.094	197.4E6	44321325	18.751	19.594
Target Compounds							
12)	B 4,4'-DDE	5.661	6.356	146.8E6	33059821	10.129	11.037
16)	A 4,4'-DDD	6.178	6.850	11021640	2191876	1.025m	0.929m
17)	MA 4,4'-DDT	6.418	7.147	85443563	19755251	7.818	8.605

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

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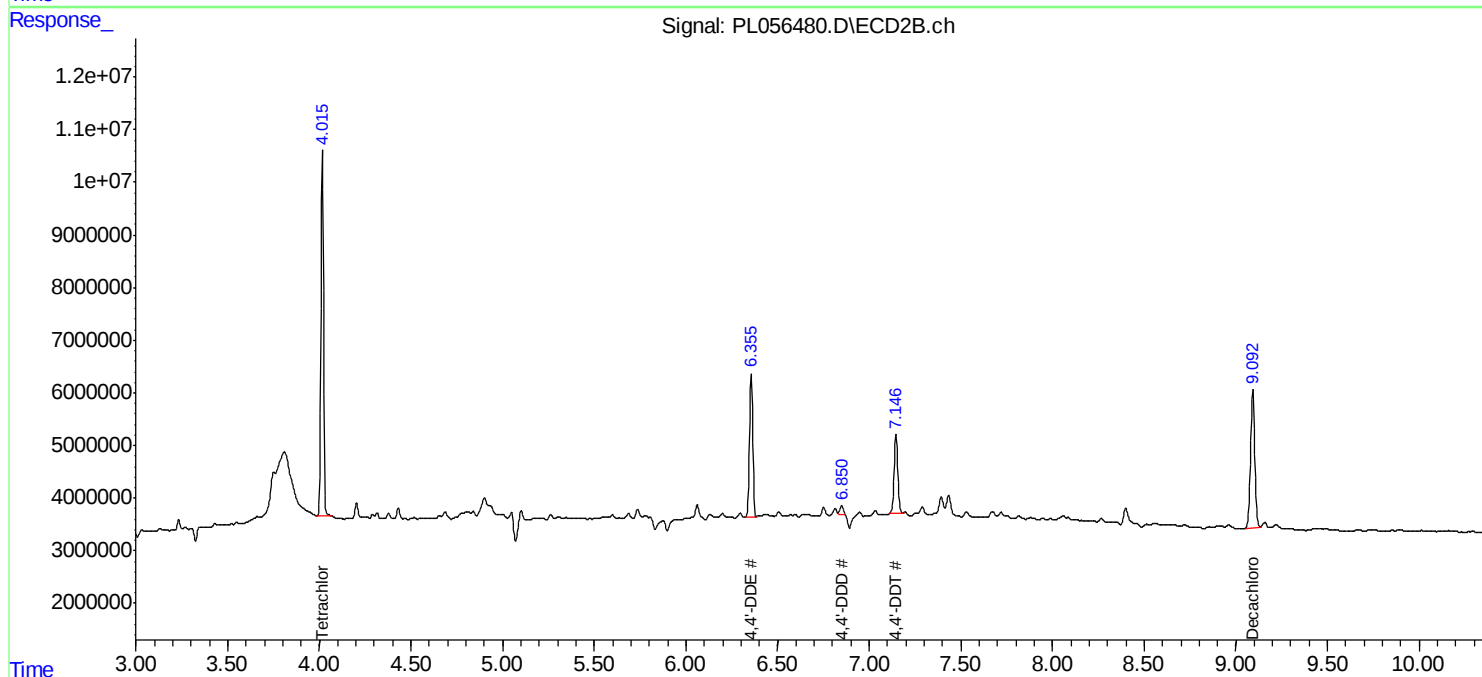
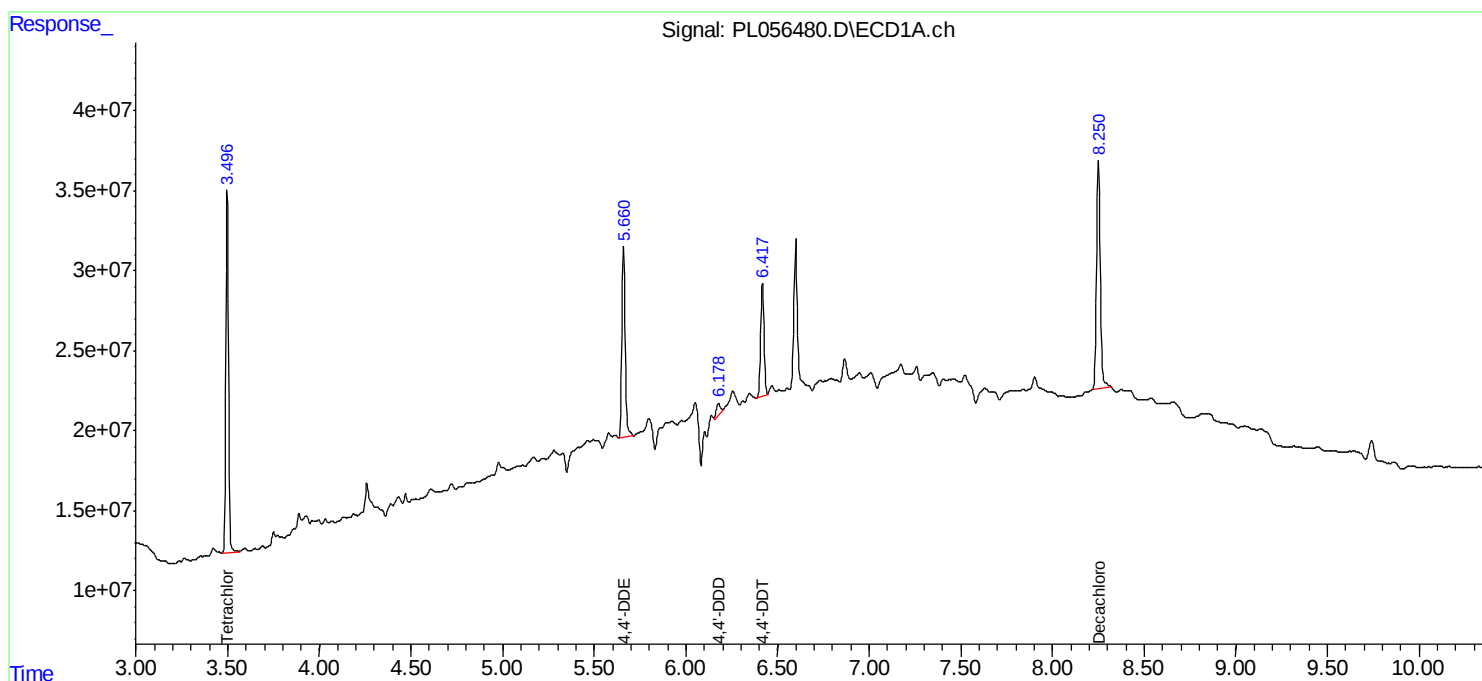
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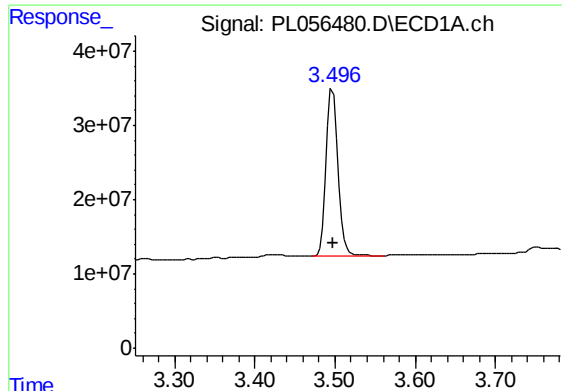
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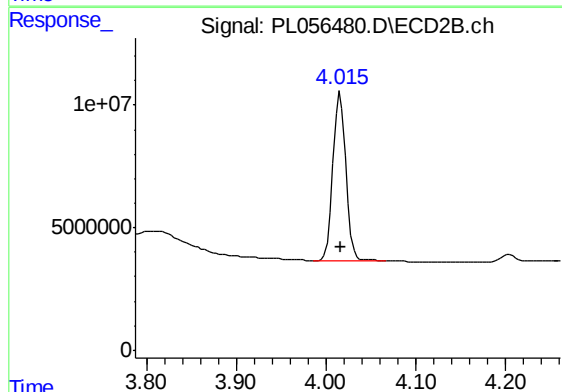
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 224337056
Conc: 21.42 ng/ml

Instrument :
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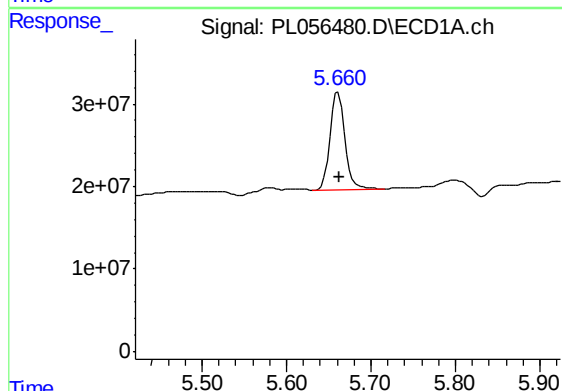
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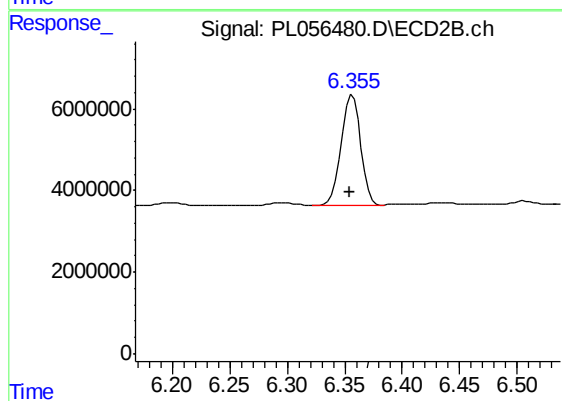
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 68779683
Conc: 23.52 ng/ml



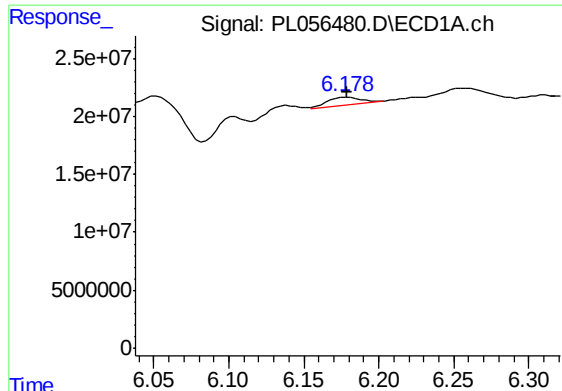
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 146805715
Conc: 10.13 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.002 min
Response: 33059821
Conc: 11.04 ng/ml



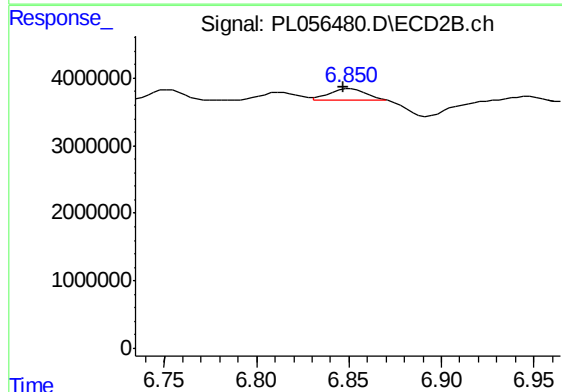
#16 4,4'-DDD

R.T.: 6.178 min
Delta R.T.: -0.001 min
Response: 11021640
Conc: 1.03 ng/ml m

Instrument :
ECD_L
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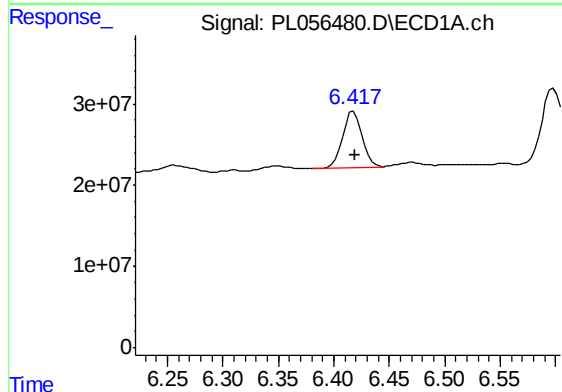
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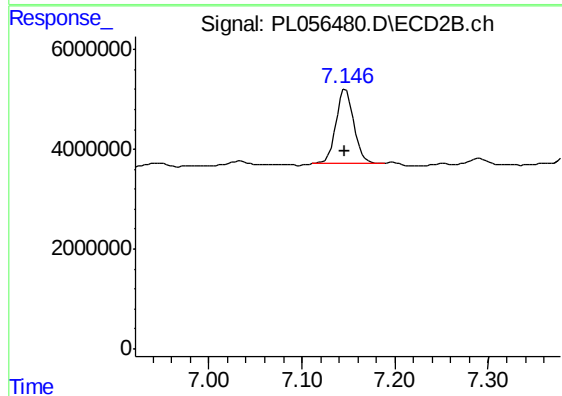
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.002 min
Response: 2191876
Conc: 0.93 ng/ml m



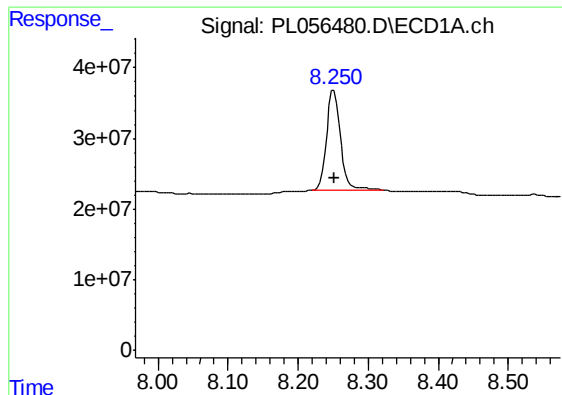
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 85443563
Conc: 7.82 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 19755251
Conc: 8.61 ng/ml



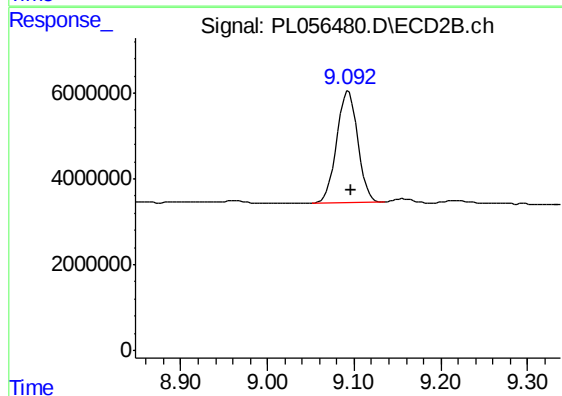
#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 197416366
Conc: 18.75 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 44321325
Conc: 19.59 ng/ml