

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020620\
 Data File : PL056366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 15:05
 Operator : AJ\MA
 Sample : L1408-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SHORE-RD-PATH-BH-02-A

Manual Integrations
 APPROVED

mohammad
 2/10/2020 11:59:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:50:15 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	211.4E6	65994893	20.184	22.569
28)	SA Decachlor...	8.252	9.095	188.1E6	43587151	17.864	19.270
Target Compounds							
12)	B 4,4'-DDE	5.661	6.355	10403822	4114065	0.718	1.373m#
13)	MA Dieldrin	5.795	6.508	115.4E6	27295349	7.506m	8.794
16)	A 4,4'-DDD	6.177	6.851	6484587	2688357	0.603m	1.139m#
17)	MA 4,4'-DDT	6.417	7.147	19898419	3633092	1.821	1.583m

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

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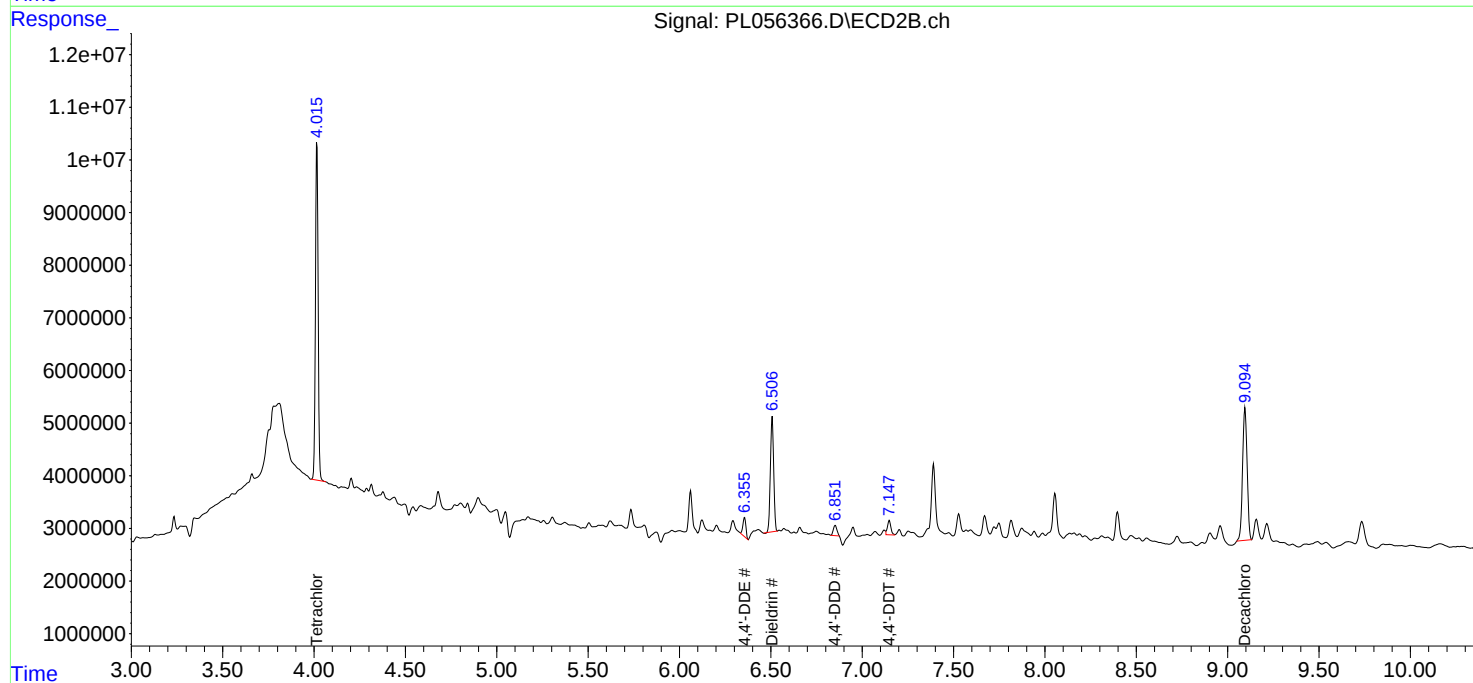
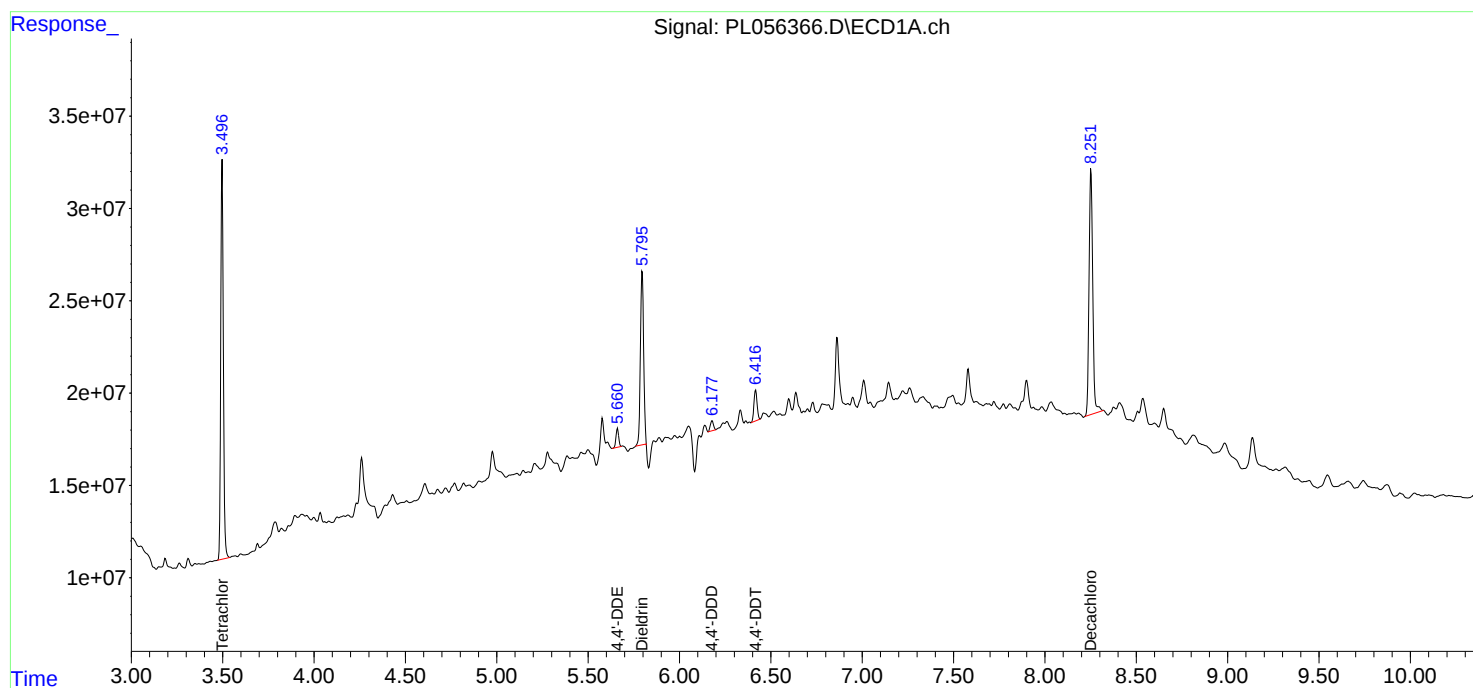
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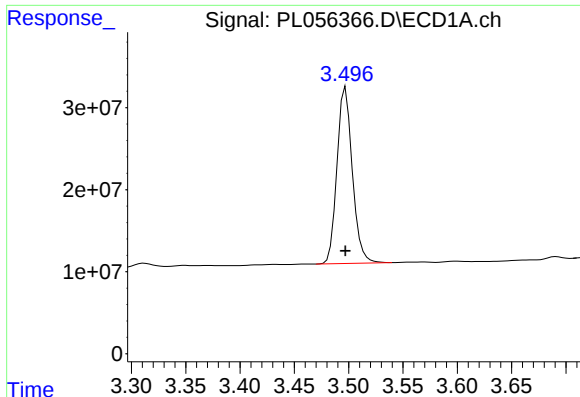
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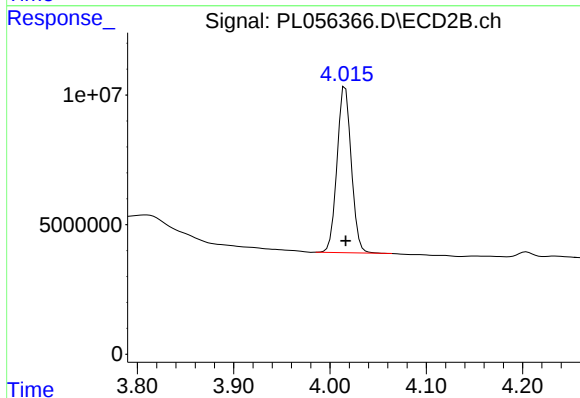
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 211383331
Conc: 20.18 ng/ml

Instrument :
ECD_L
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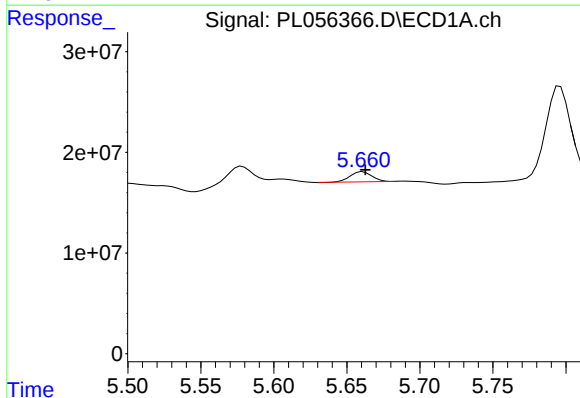
Manual Integrations
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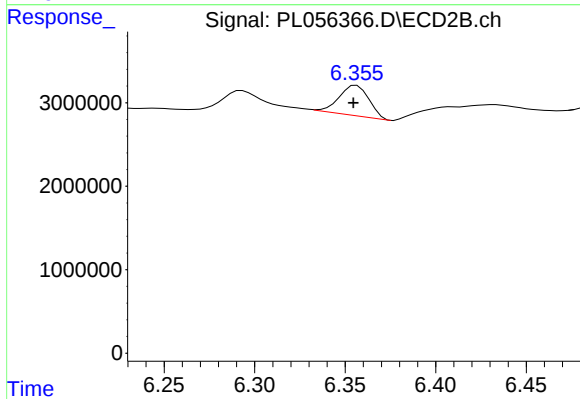
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 65994893
Conc: 22.57 ng/ml



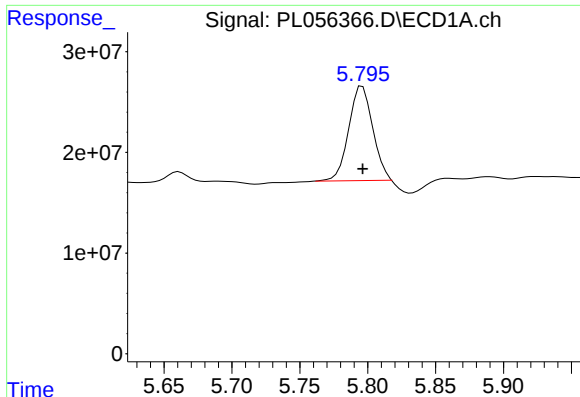
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 10403822
Conc: 0.72 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 4114065
Conc: 1.37 ng/ml m



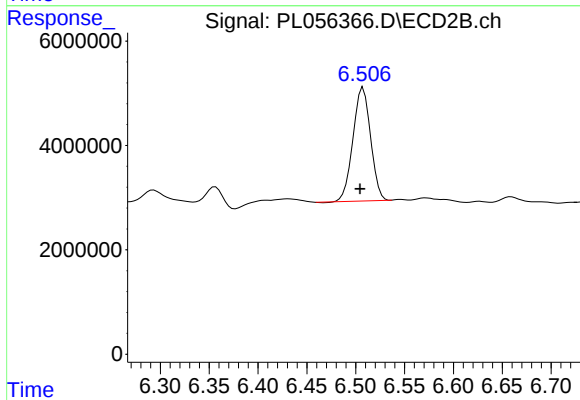
#13 Dieldrin

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 115446840
Conc: 7.51 ng/ml m

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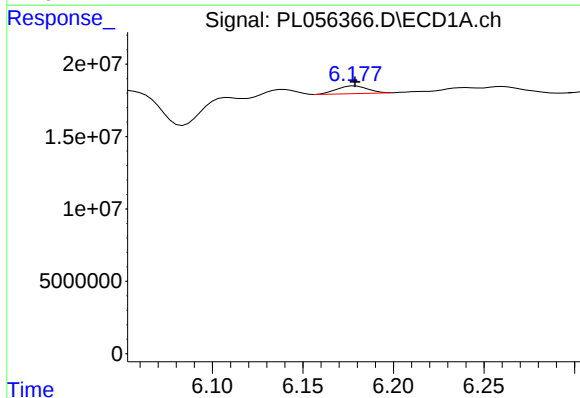
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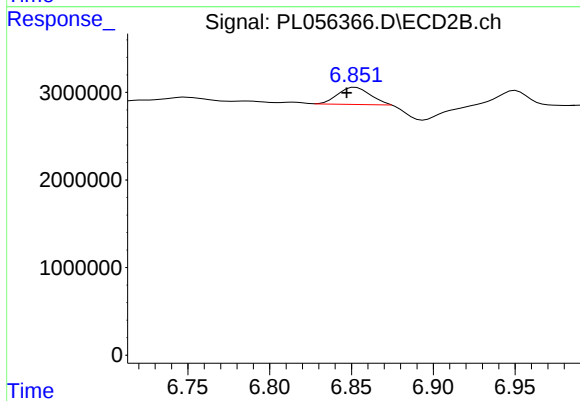
#13 Dieldrin

R.T.: 6.508 min
Delta R.T.: 0.003 min
Response: 27295349
Conc: 8.79 ng/ml



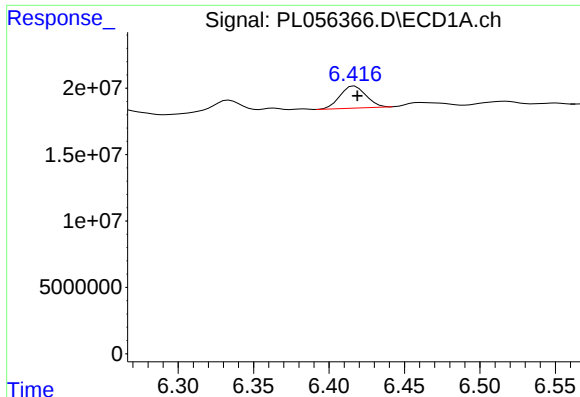
#16 4,4'-DDD

R.T.: 6.177 min
Delta R.T.: -0.001 min
Response: 6484587
Conc: 0.60 ng/ml m



#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.004 min
Response: 2688357
Conc: 1.14 ng/ml m



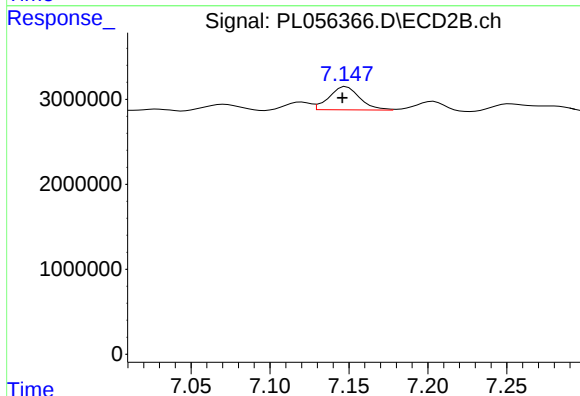
#17 4,4'-DDT

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 19898419
Conc: 1.82 ng/ml

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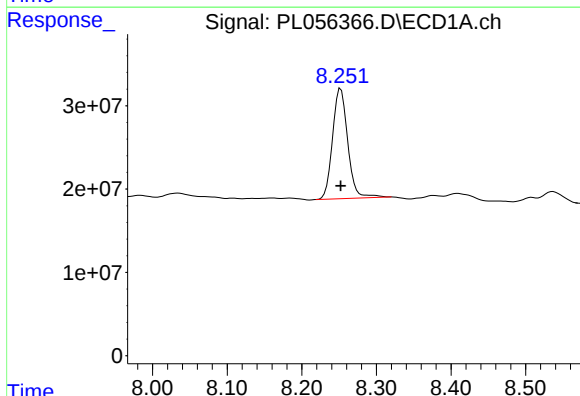
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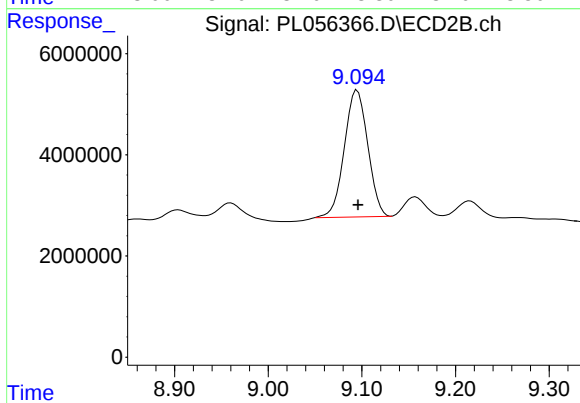
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 3633092
Conc: 1.58 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 188078059
Conc: 17.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 43587151
Conc: 19.27 ng/ml