

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 16:50
 Operator : AJ\MA
 Sample : L1016-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-011520

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:42:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.491	3.968	124.3E6	32797266	13.451	12.380
28)	SA Decachlor...	8.237	8.957	122.3E6	31048964	13.929	14.934
Target Compounds							
10)	B gamma-Chl...	5.427	6.042	6692147	2598852	0.500m	0.923m#
11)	B alpha-Chl...	5.486	6.115	9549331	5384653	0.727m	1.916m#
12)	B 4,4'-DDE	5.650	6.267	14876976	4683843	1.196	1.763m#
16)	A 4,4'-DDD	6.164	6.755	9357956	1416089	0.987m	0.683m#
17)	MA 4,4'-DDT	6.404	7.048	10549565	3454553	1.228m	1.752m#

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

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Acq On : 16 Jan 2020 16:50
Operator : AJ\MA
Sample : L1016-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

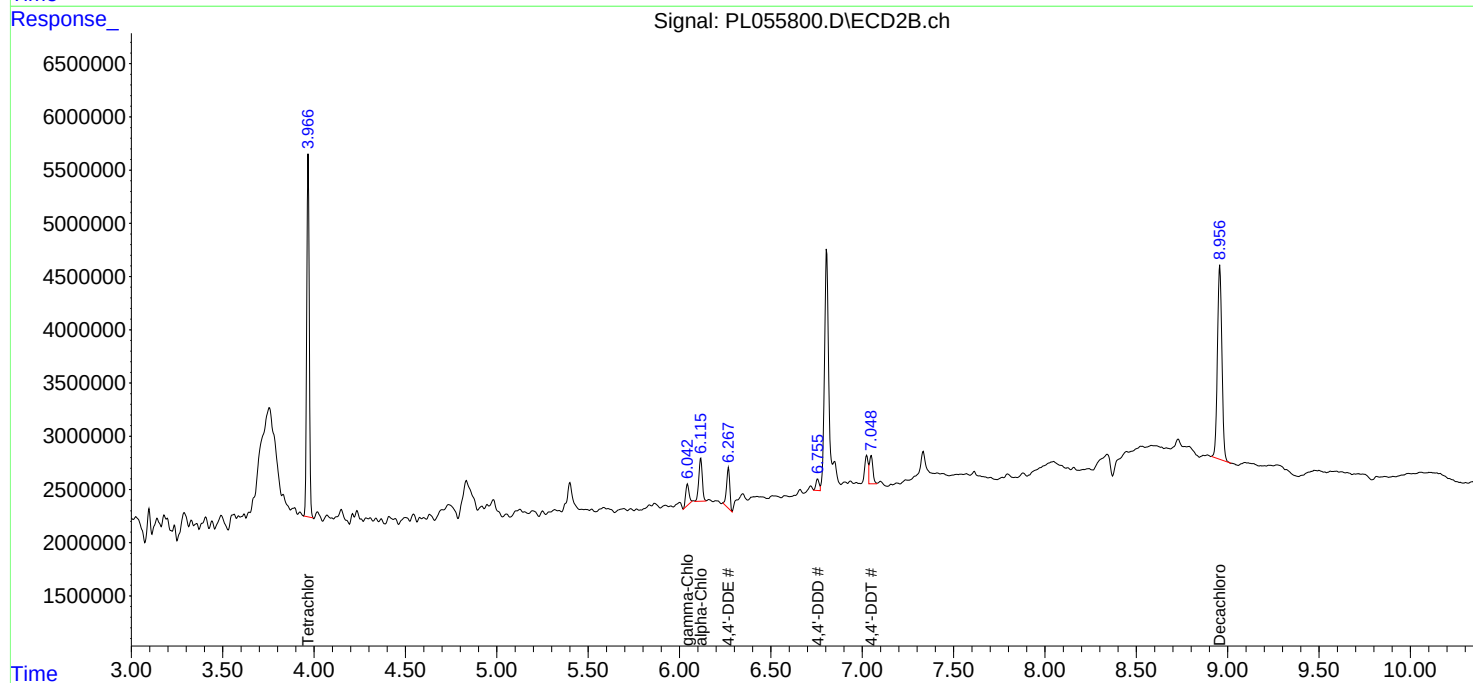
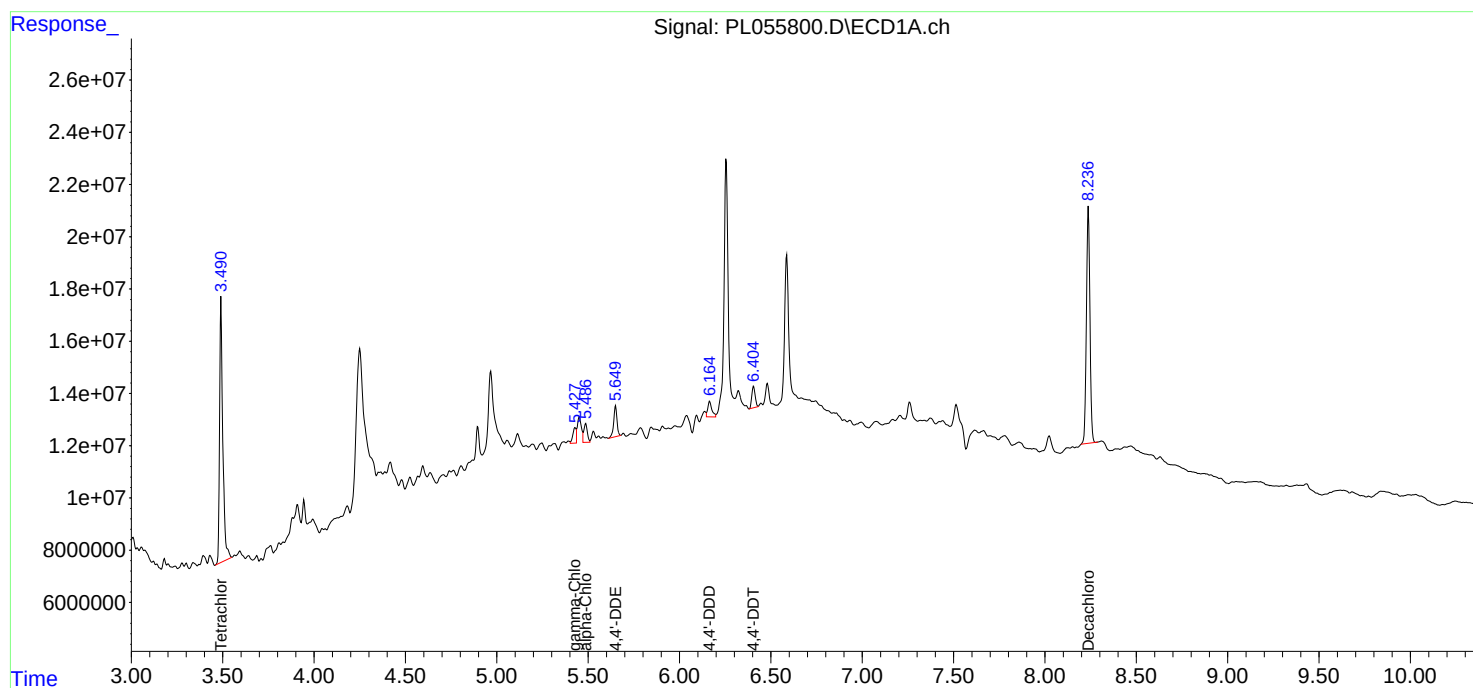
Instrument :
ECD_L
ClientSampled :
SU-03-011520

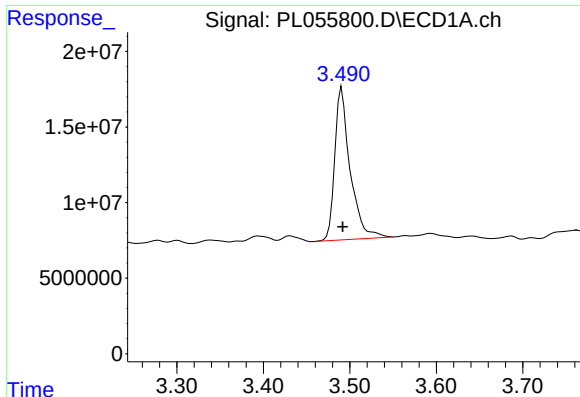
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 00:42:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
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QLast Update : Fri Jan 10 00:58:33 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





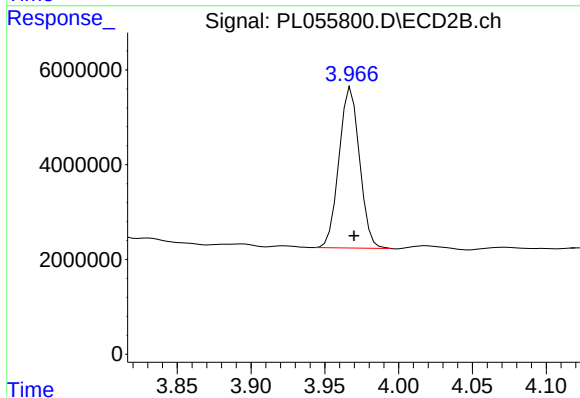
#1 Tetrachloro-m-xylene

R.T.: 3.491 min
Delta R.T.: -0.001 min
Response: 124296075
Conc: 13.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-011520

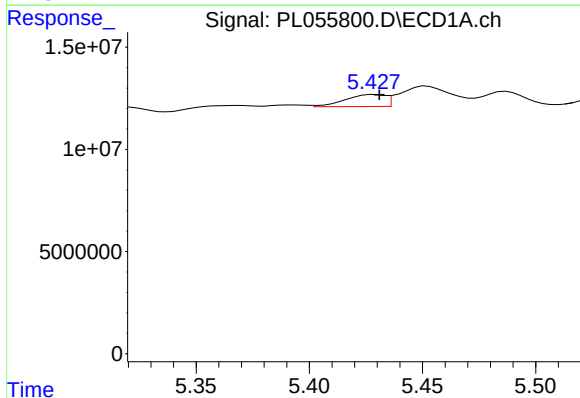
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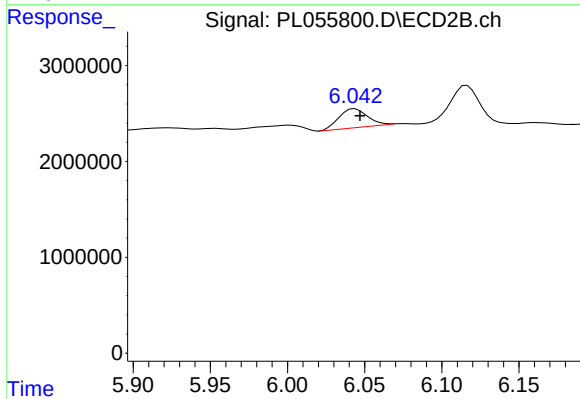
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 32797266
Conc: 12.38 ng/ml



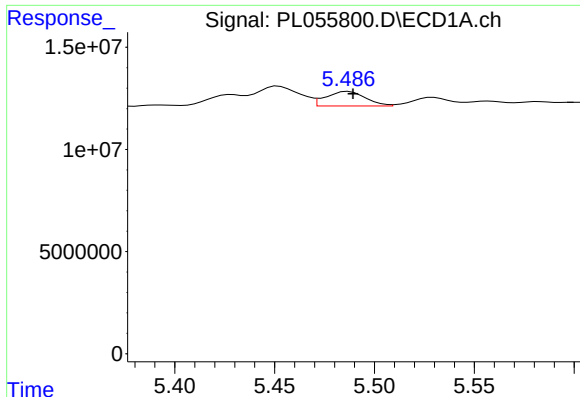
#10 gamma-Chlordane

R.T.: 5.427 min
Delta R.T.: -0.004 min
Response: 6692147
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.005 min
Response: 2598852
Conc: 0.92 ng/ml m



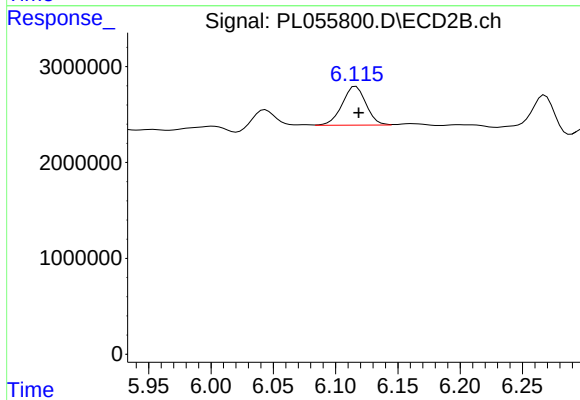
#11 alpha-Chlordane

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 9549331
Conc: 0.73 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-03-011520

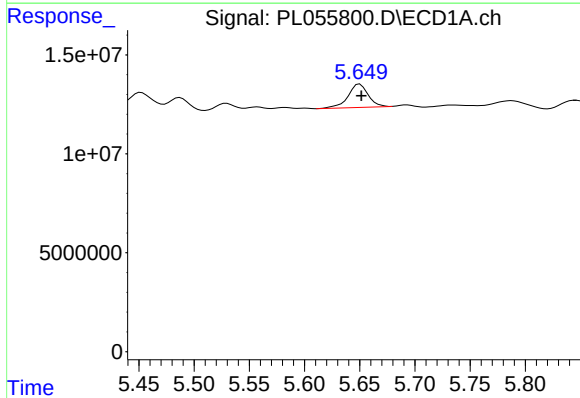
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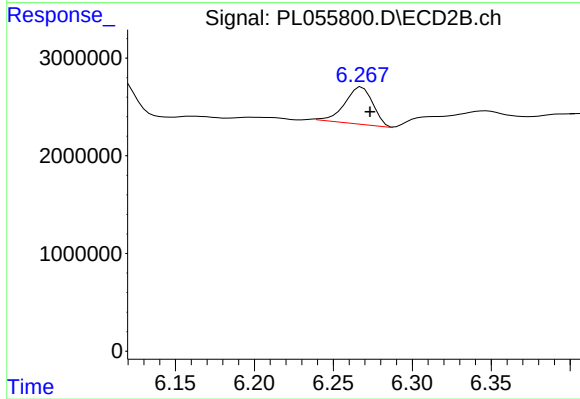
#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 5384653
Conc: 1.92 ng/ml m



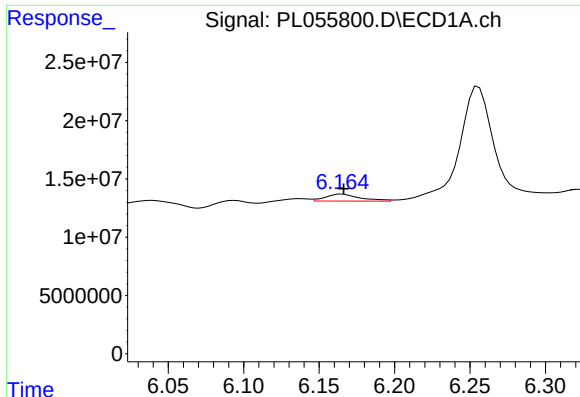
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 14876976
Conc: 1.20 ng/ml



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 4683843
Conc: 1.76 ng/ml m



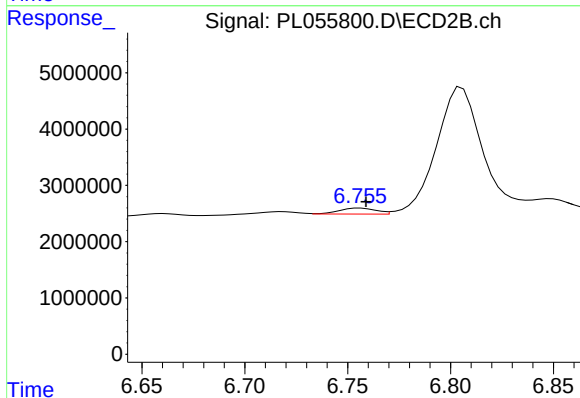
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 9357956
Conc: 0.99 ng/ml m

Instrument :
ECD_L
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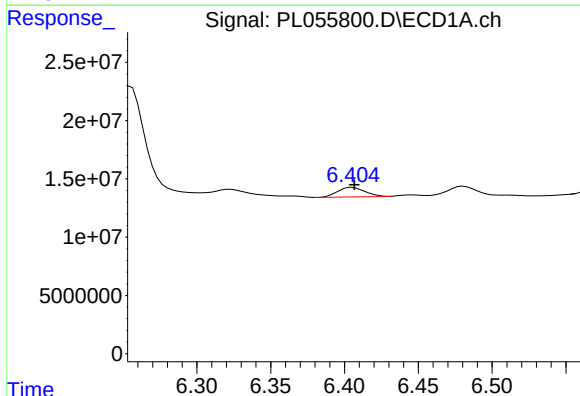
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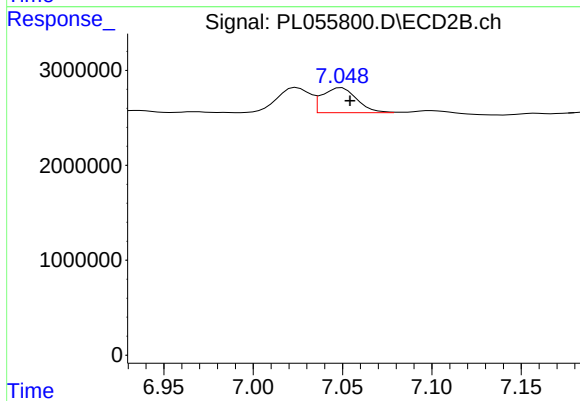
#16 4,4'-DDD

R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 1416089
Conc: 0.68 ng/ml m



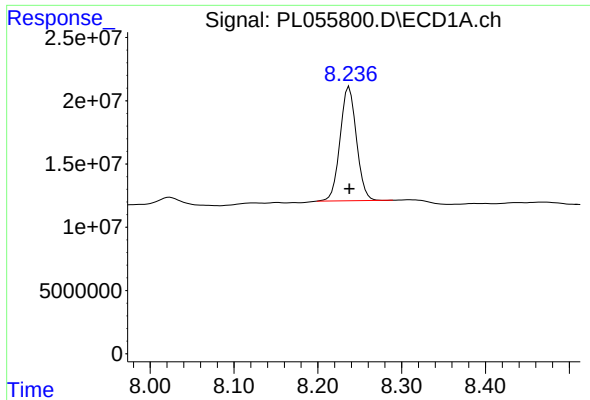
#17 4,4'-DDT

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 10549565
Conc: 1.23 ng/ml m



#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 3454553
Conc: 1.75 ng/ml m



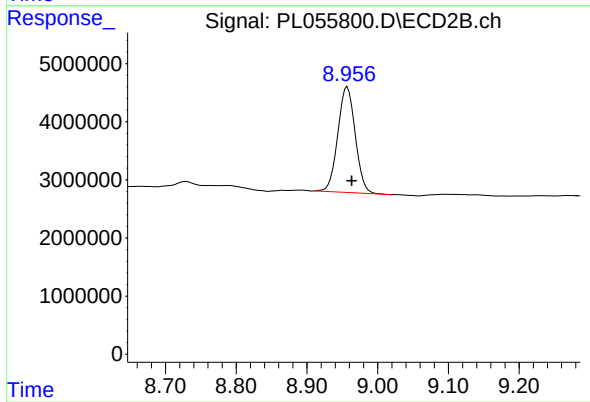
#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 122316373
Conc: 13.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.006 min
Response: 31048964
Conc: 14.93 ng/ml