

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021320\
 Data File : PL056532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 19:00
 Operator : AJ\MA
 Sample : L1515-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PE-2

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:20:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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	4.020	164.4E6	52118535	18.635	19.158
28)	SA Decachlor...	8.251	9.094	138.0E6	28964217	14.408	14.200
Target Compounds							
10)	B gamma-Chl...	5.439	6.126	18057254	7324707	1.313	2.504m#
11)	B alpha-Chl...	5.497	6.202	31644887	14025340	2.323	4.775 #
12)	B 4,4'-DDE	5.659	6.359	46847492	10920026	3.684m	3.897
16)	A 4,4'-DDD	6.175	6.851	5277397	1841860	0.558m	0.814m#
17)	MA 4,4'-DDT	6.415	7.148	11539783	2469148	1.218m	1.169m

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

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Acq On : 13 Feb 2020 19:00
Operator : AJ\MA
Sample : L1515-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

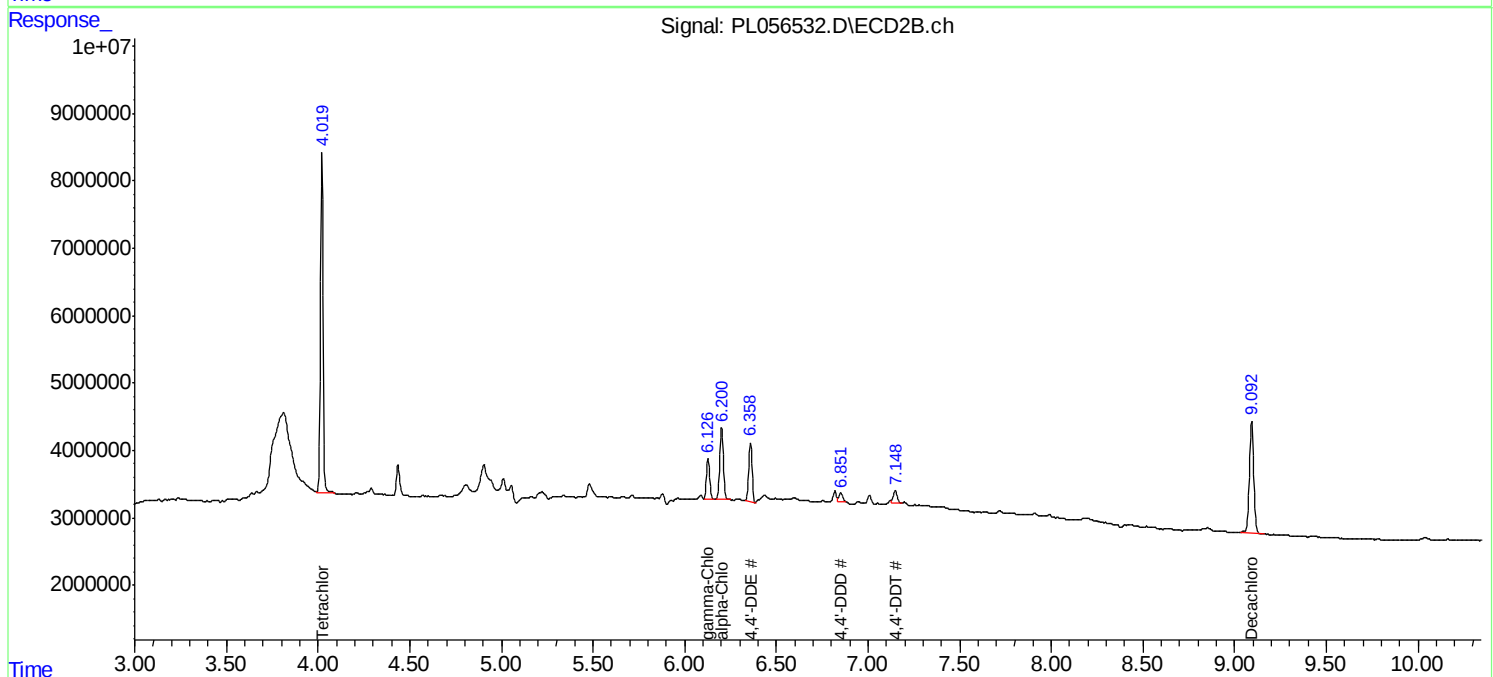
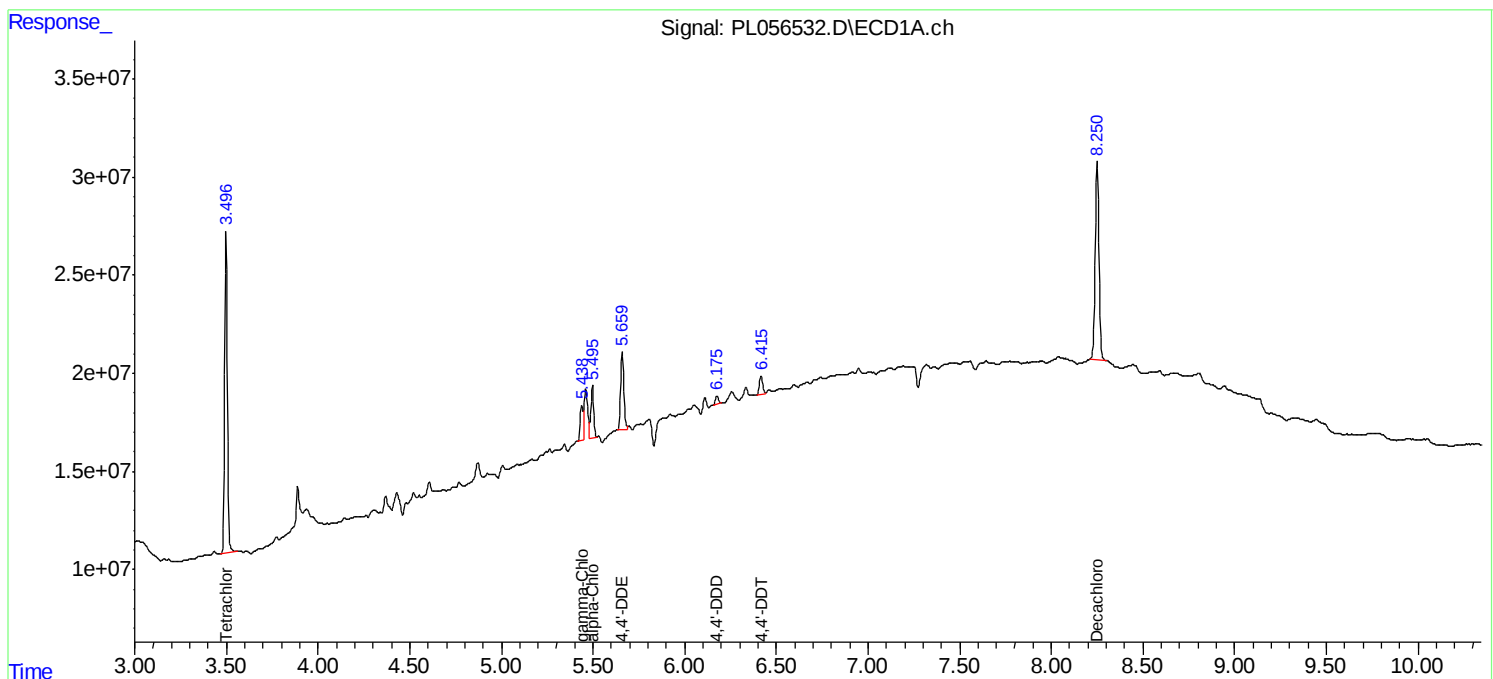
Instrument :
ECD_L
ClientSampled :
PE-2

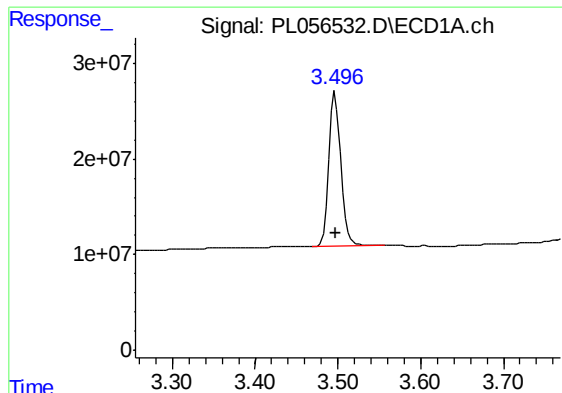
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 00:20:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 2020
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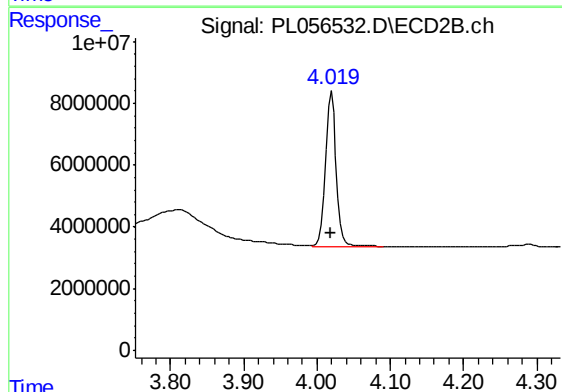
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 164424247
Conc: 18.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PE-2

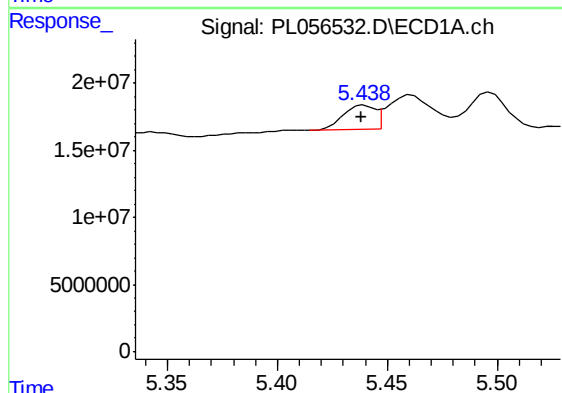
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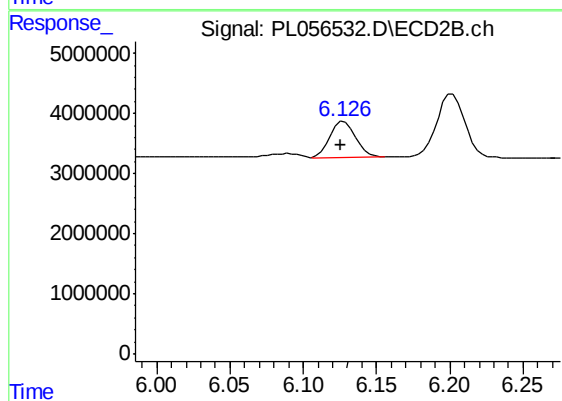
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 52118535
Conc: 19.16 ng/ml



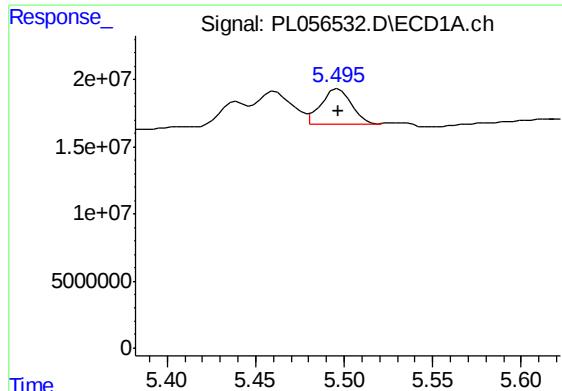
#10 gamma-Chlordane

R.T.: 5.439 min
Delta R.T.: 0.001 min
Response: 18057254
Conc: 1.31 ng/ml



#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 7324707
Conc: 2.50 ng/ml m



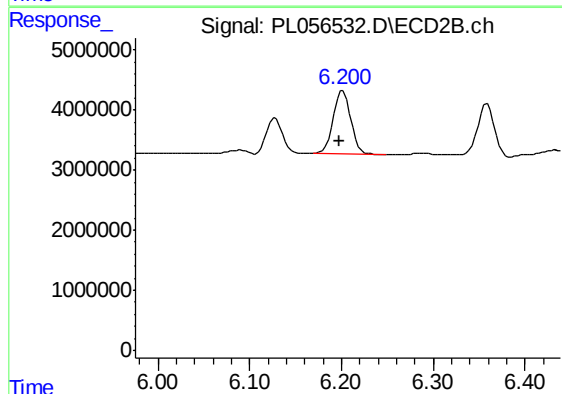
#11 alpha-Chlordane

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 31644887
Conc: 2.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PE-2

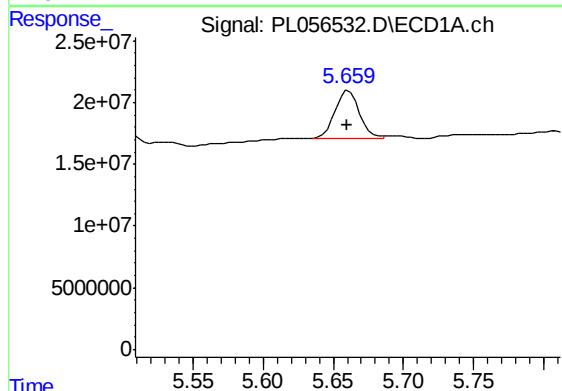
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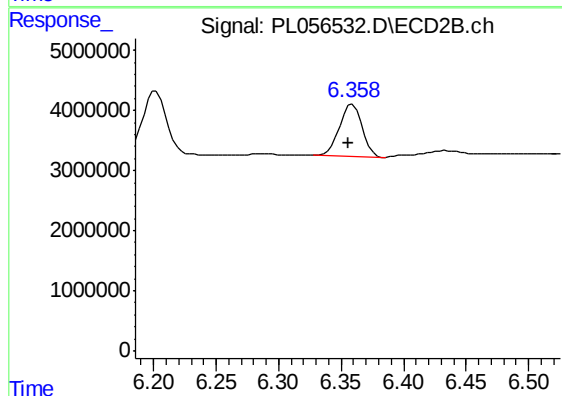
#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.004 min
Response: 14025340
Conc: 4.77 ng/ml



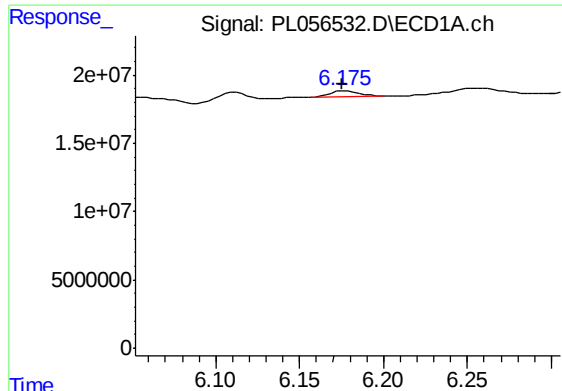
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 46847492
Conc: 3.68 ng/ml m



#12 4,4'-DDE

R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: 10920026
Conc: 3.90 ng/ml



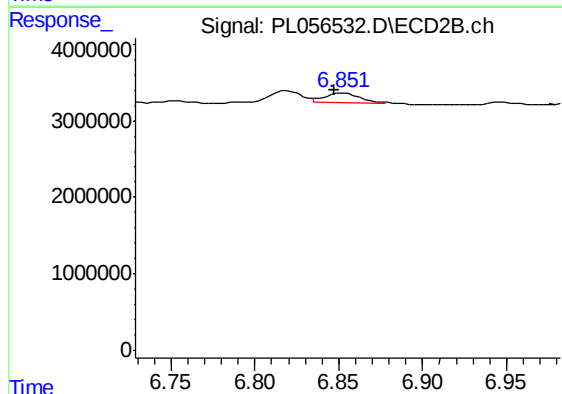
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 5277397
Conc: 0.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PE-2

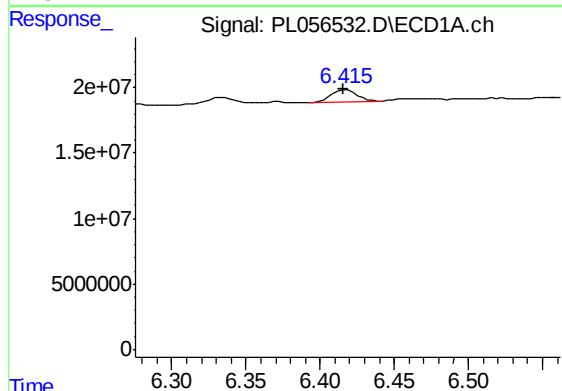
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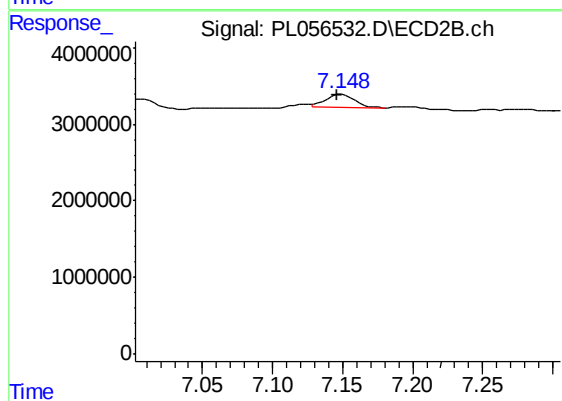
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.004 min
Response: 1841860
Conc: 0.81 ng/ml m



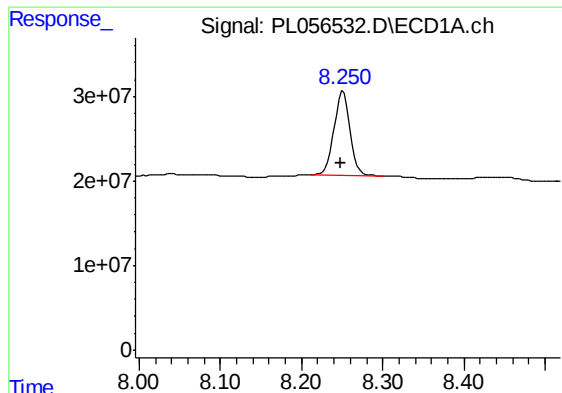
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 11539783
Conc: 1.22 ng/ml m



#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 2469148
Conc: 1.17 ng/ml m



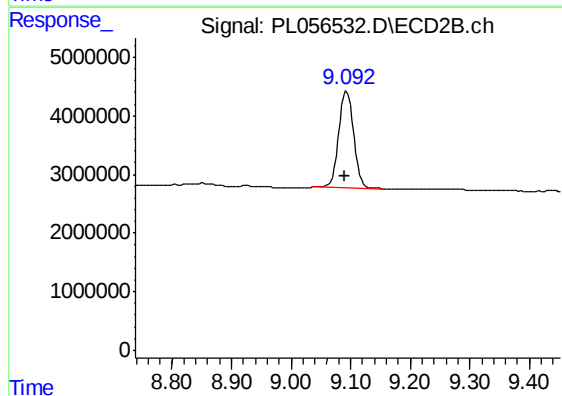
#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: 0.002 min
Response: 138013920
Conc: 14.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PE-2

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.004 min
Response: 28964217
Conc: 14.20 ng/ml