

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021120\
 Data File : PL056470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 16:37
 Operator : AJ\MA
 Sample : L1367-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-021020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:25:40 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	127.9E6	40341543	12.208	13.796
28)	SA Decachlor...	8.249	9.094	102.4E6	23930589	9.727m	10.580
Target Compounds							
4)	MA Heptachlor	4.521	5.200	42038074	10181943	2.618	2.846m
10)	B gamma-Chl...	5.439	6.125	174.7E6	42225870	11.137m	13.278m
11)	B alpha-Chl...	5.498	6.200	424.7E6	127.5E6	27.606	40.227 #
12)	B 4,4'-DDE	5.664	6.353	21435812	39621678	1.479m	13.228 #
17)	MA 4,4'-DDT	6.418	7.146	21887786	5868210	2.003	2.556m#

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

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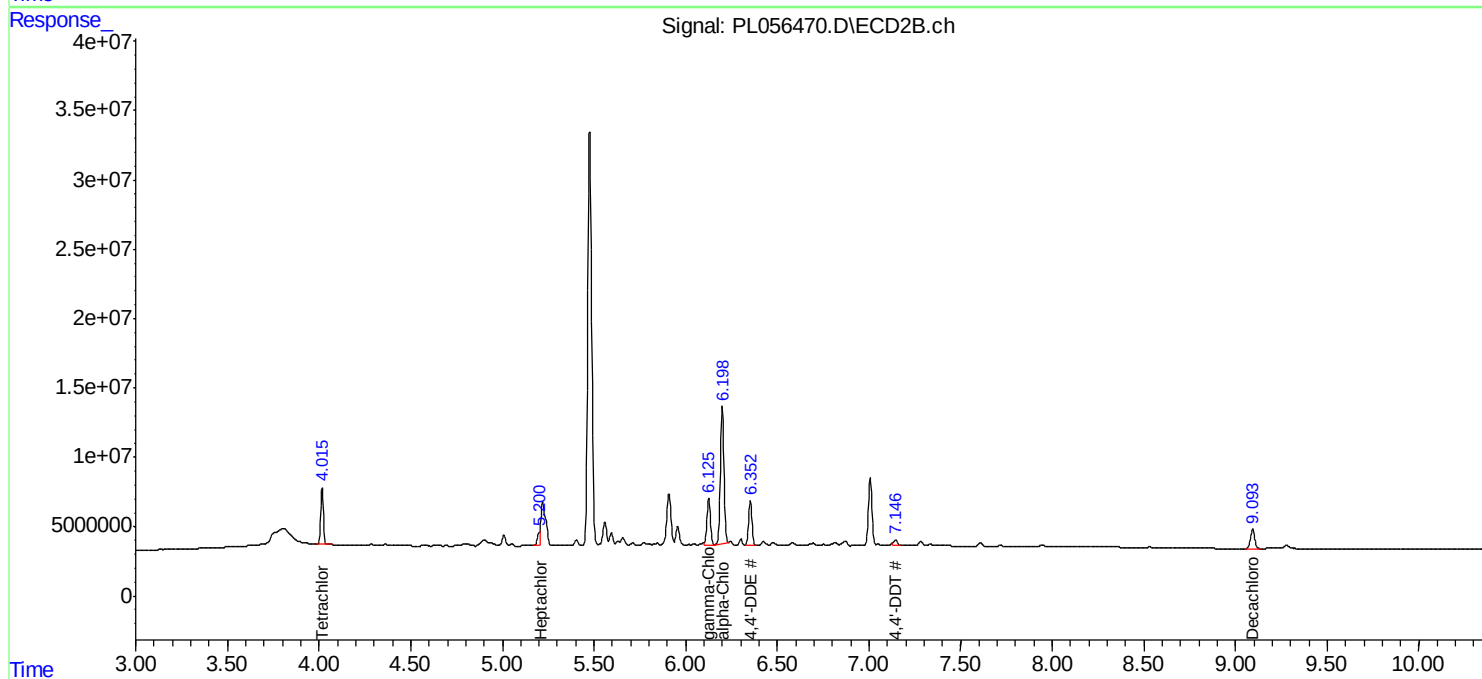
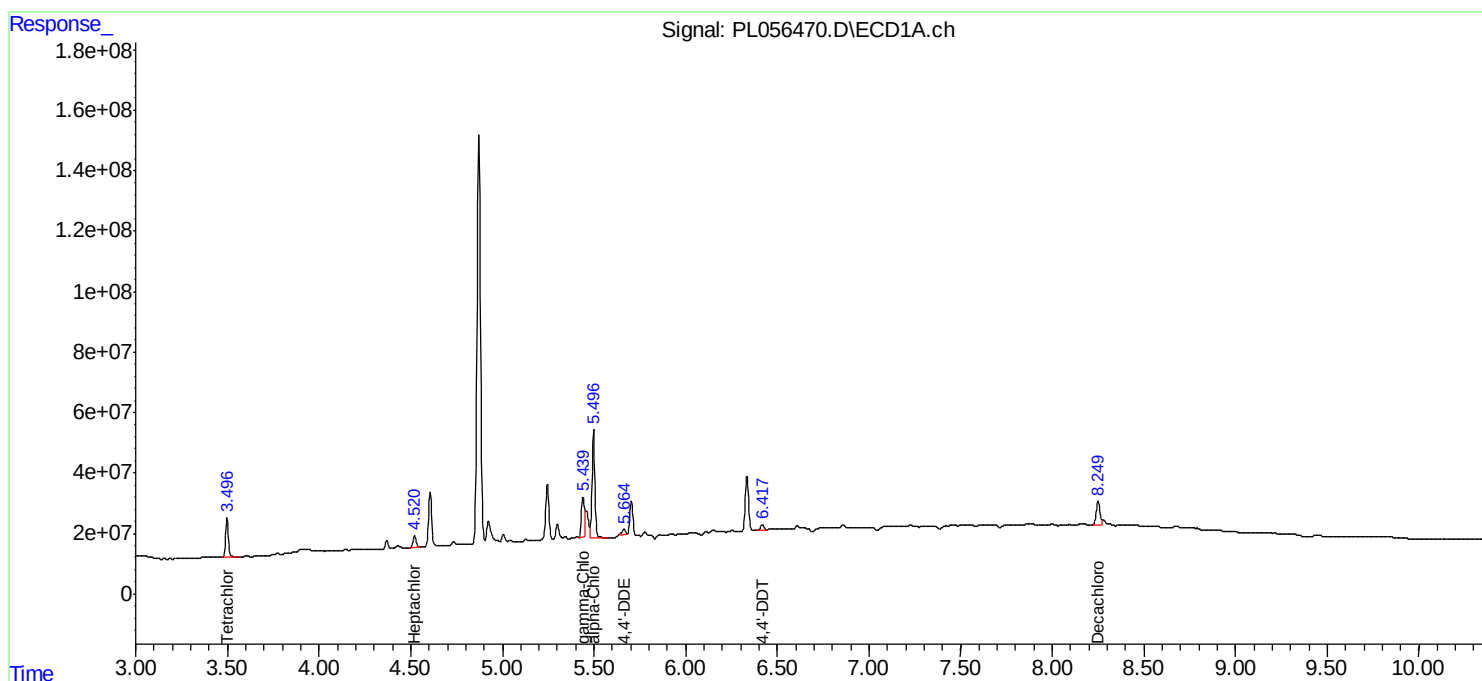
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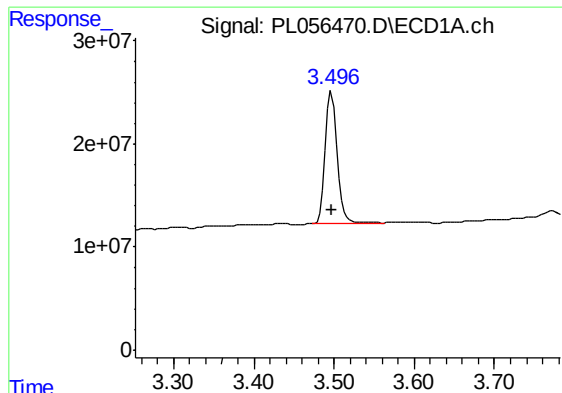
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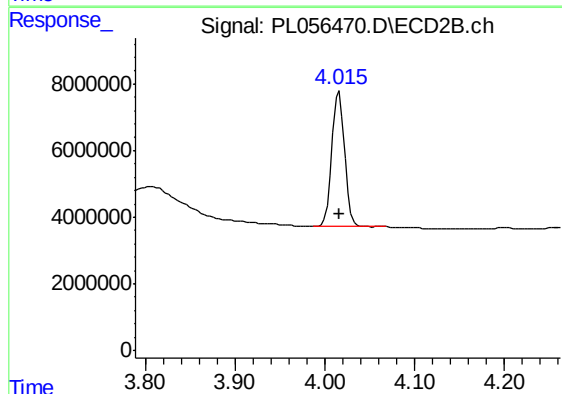
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 127850727
Conc: 12.21 ng/ml

Instrument :
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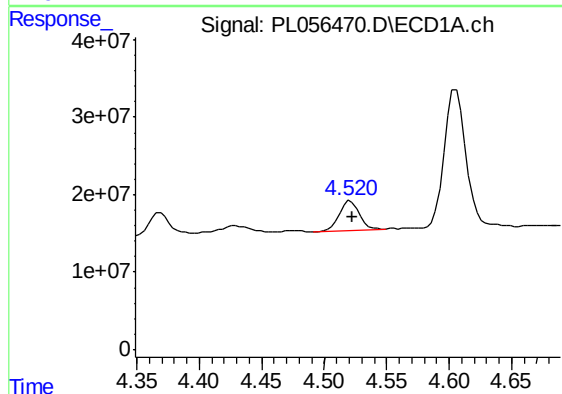
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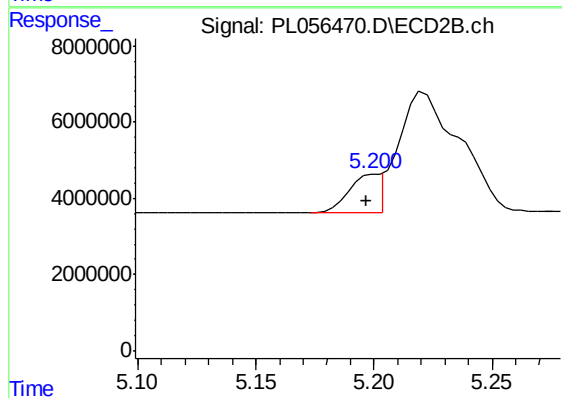
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 40341543
Conc: 13.80 ng/ml



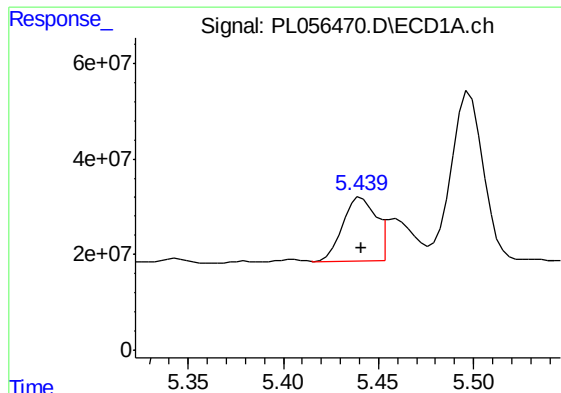
#4 Heptachlor

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 42038074
Conc: 2.62 ng/ml



#4 Heptachlor

R.T.: 5.200 min
Delta R.T.: 0.003 min
Response: 10181943
Conc: 2.85 ng/ml m



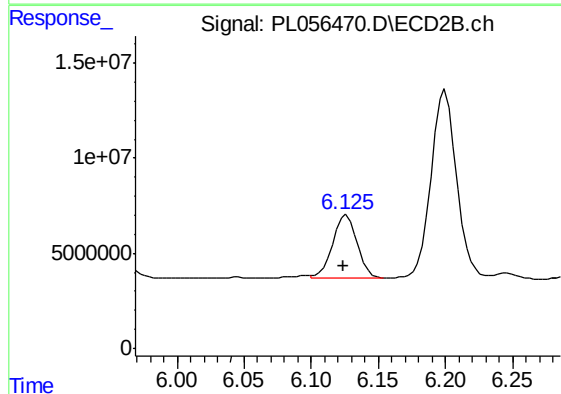
#10 gamma-Chlordane

R.T.: 5.439 min
Delta R.T.: -0.001 min
Response: 174663136
Conc: 11.14 ng/ml m

Instrument :
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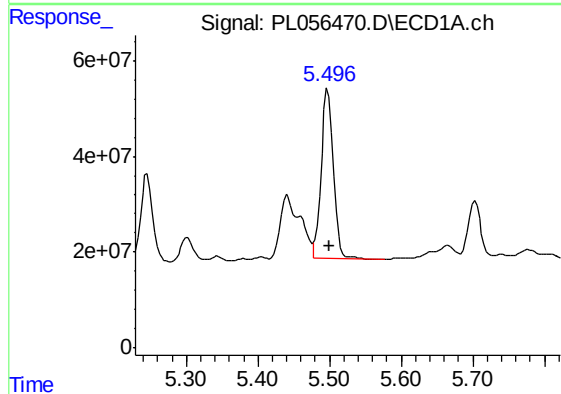
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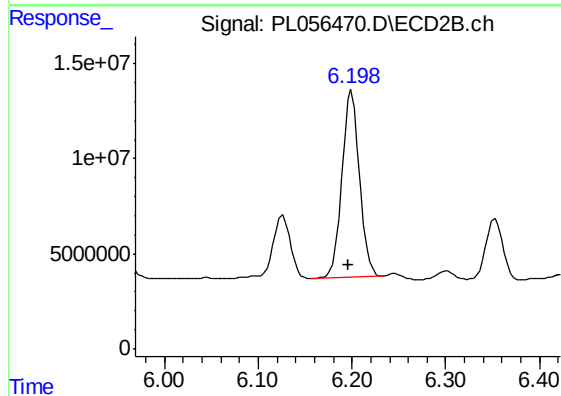
#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 42225870
Conc: 13.28 ng/ml m



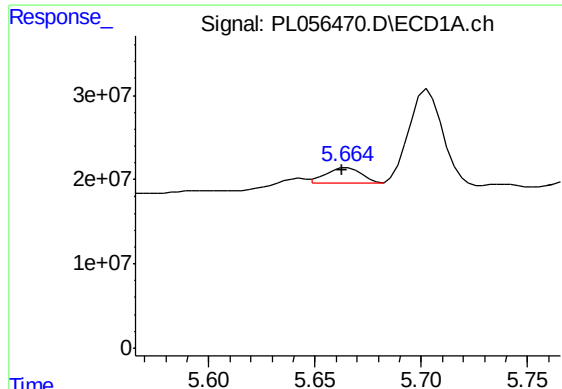
#11 alpha-Chlordane

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 424656463
Conc: 27.61 ng/ml



#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.004 min
Response: 127508752
Conc: 40.23 ng/ml



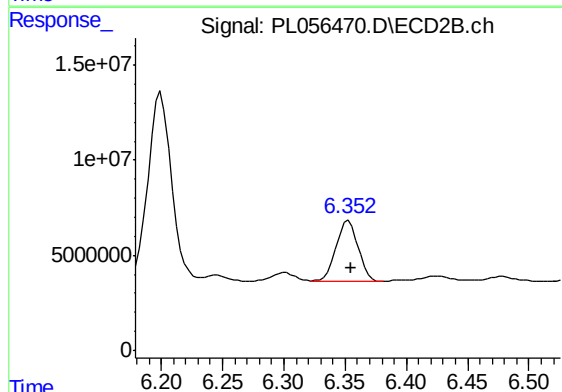
#12 4,4'-DDE

R.T.: 5.664 min
Delta R.T.: 0.001 min
Response: 21435812
Conc: 1.48 ng/ml m

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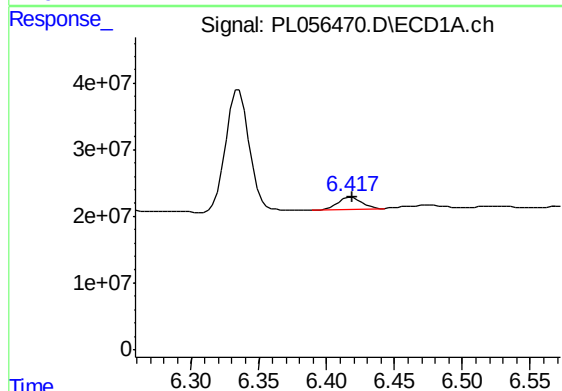
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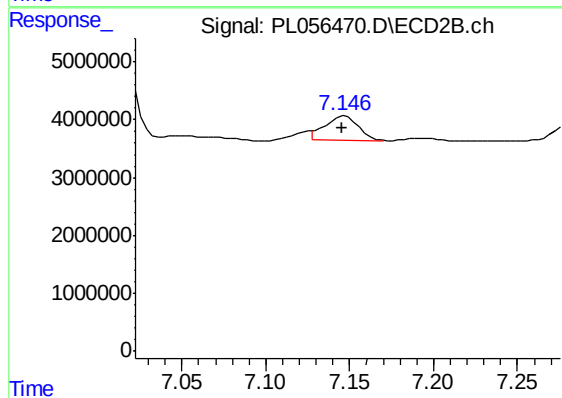
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 39621678
Conc: 13.23 ng/ml



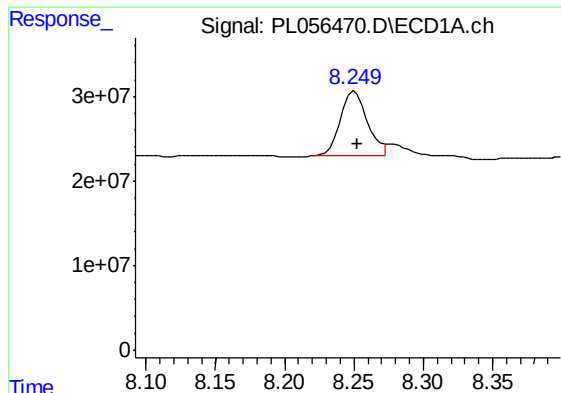
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 21887786
Conc: 2.00 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 5868210
Conc: 2.56 ng/ml m



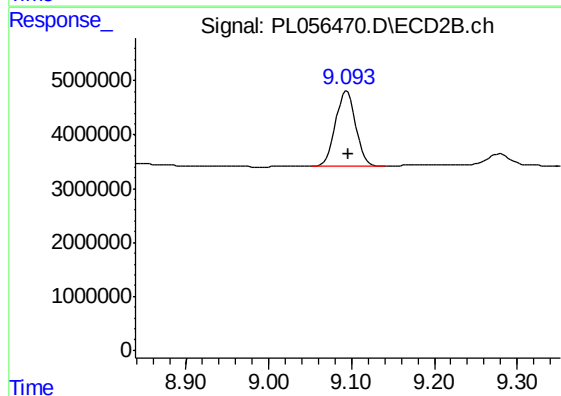
#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 102411872
Conc: 9.73 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 23930589
Conc: 10.58 ng/ml