

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 19:45
 Operator : AJ\MA
 Sample : L2745-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM60-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:05:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.867	9924251	13867605	12.698	12.176
28)	SA Decachlor...	7.849	8.851	12007185	14453978	15.017	13.942
Target Compounds							
11)	B alpha-Chl...	5.124	6.016	5753057	27788724	5.816m	20.021 #
12)	B 4,4'-DDE	5.296	6.171	10030903	10914276	10.770m	8.545
16)	A 4,4'-DDD	5.805	6.663	809545	5064066	1.005	4.573m#
17)	MA 4,4'-DDT	6.037	6.955	17134620	18320450	24.839	18.402 #

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

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Operator : AJ\MA
Sample : L2745-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

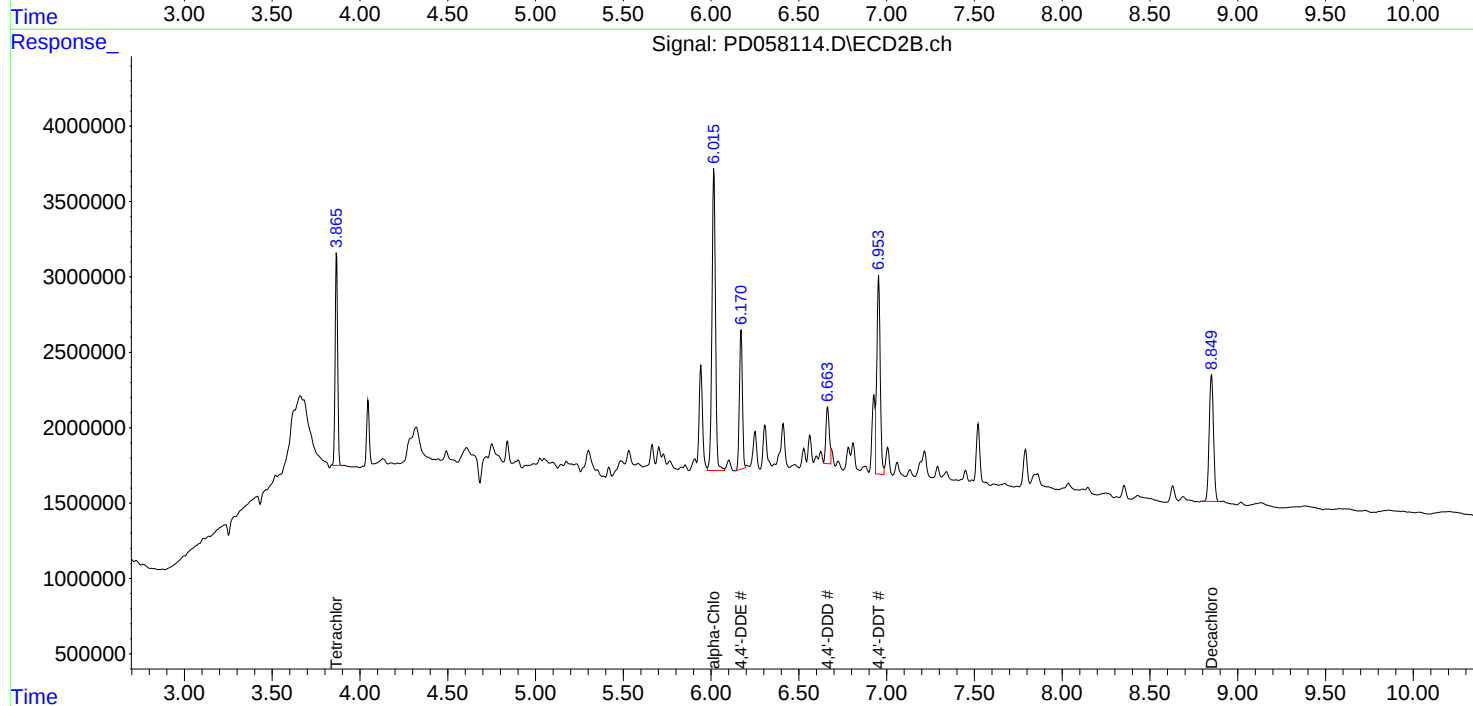
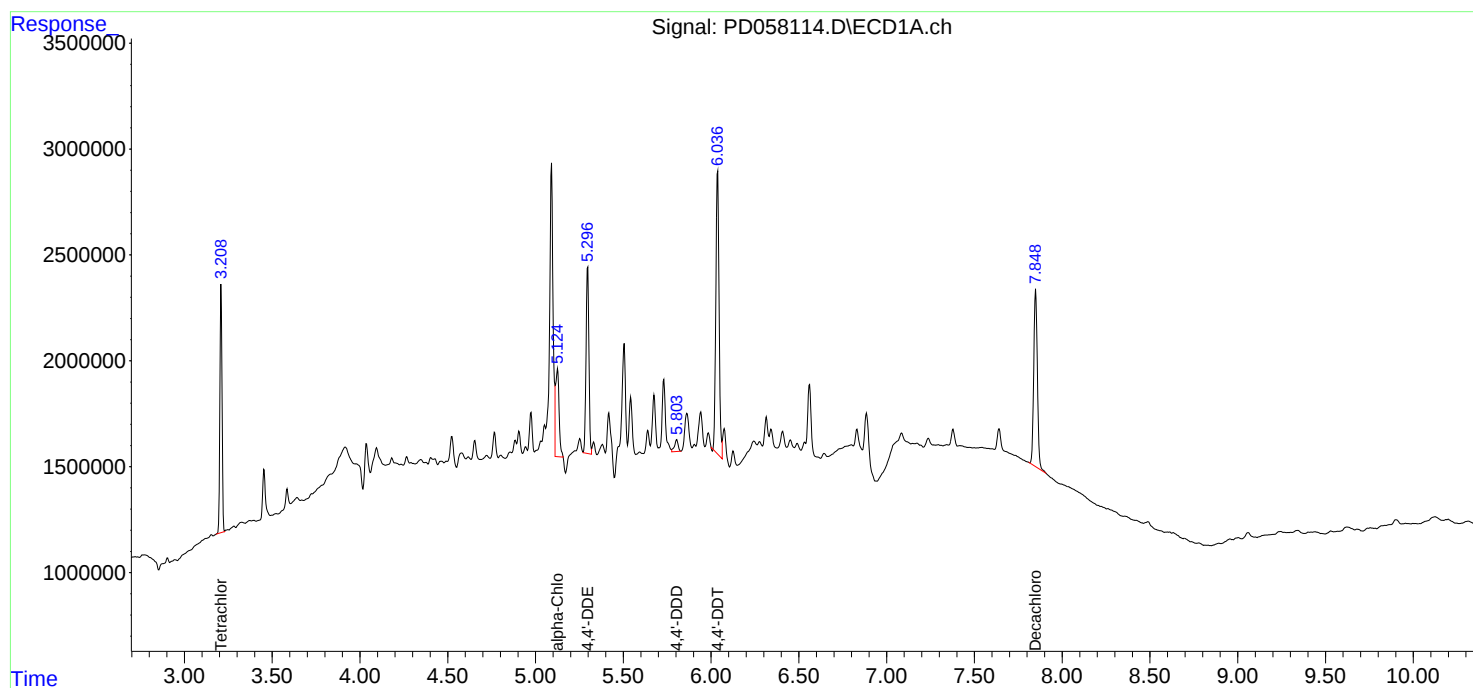
Instrument :
ECD_D
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NM60-COMP-2020-0-6

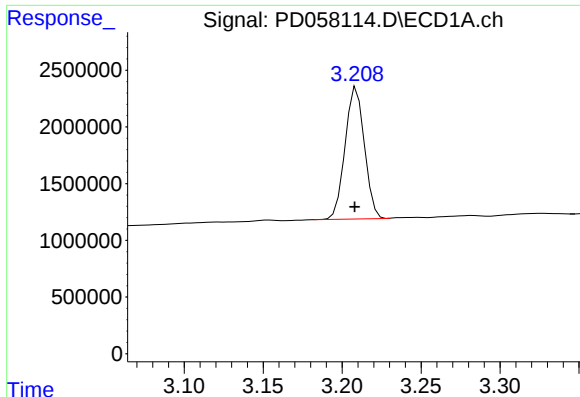
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Integration File signal 2: autoint2.e
Quant Time: May 27 05:05:21 2020
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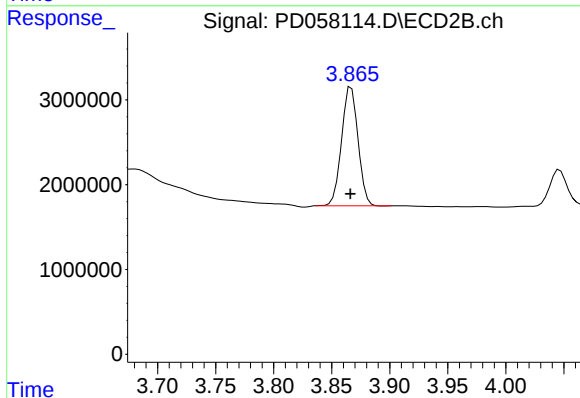
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 9924251
Conc: 12.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM60-COMP-2020-0-6

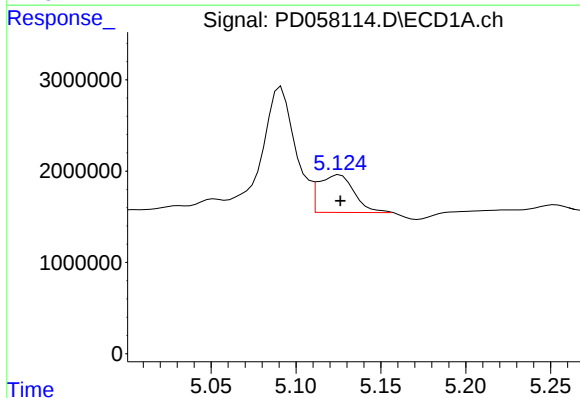
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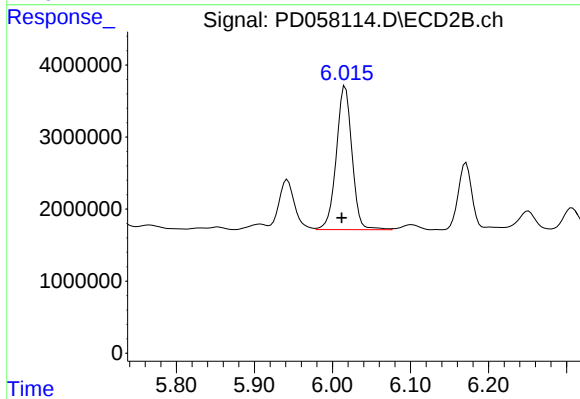
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 13867605
Conc: 12.18 ng/ml



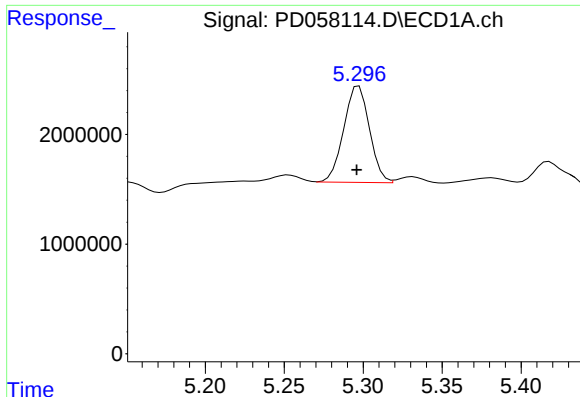
#11 alpha-Chlordane

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 5753057
Conc: 5.82 ng/ml m



#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.004 min
Response: 27788724
Conc: 20.02 ng/ml



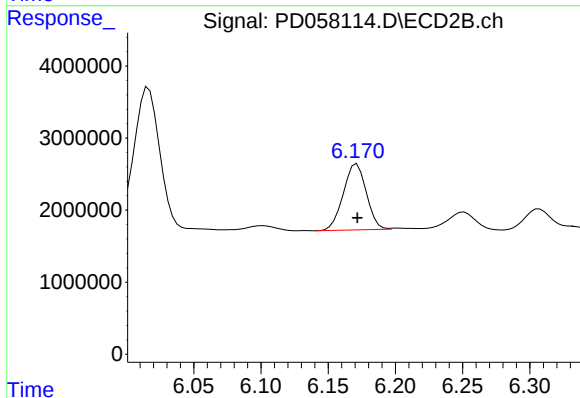
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 10030903
Conc: 10.77 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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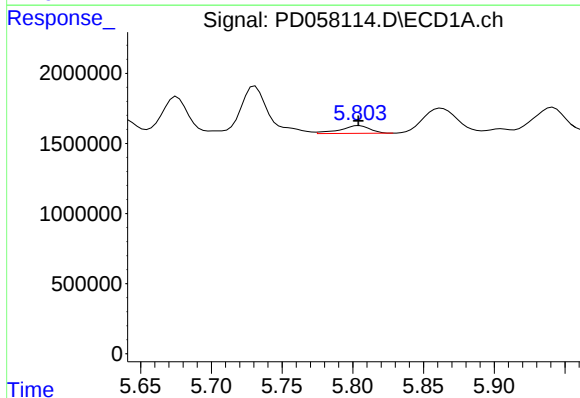
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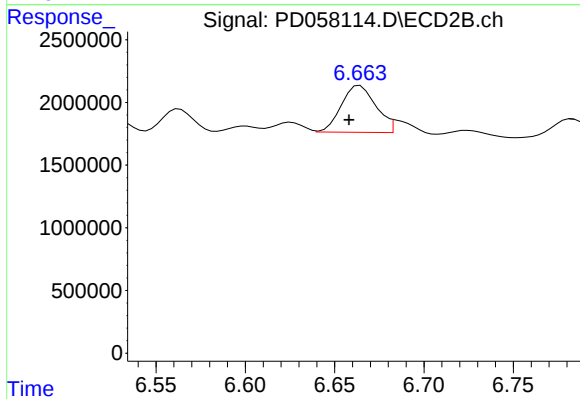
#12 4,4'-DDE

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 10914276
Conc: 8.55 ng/ml



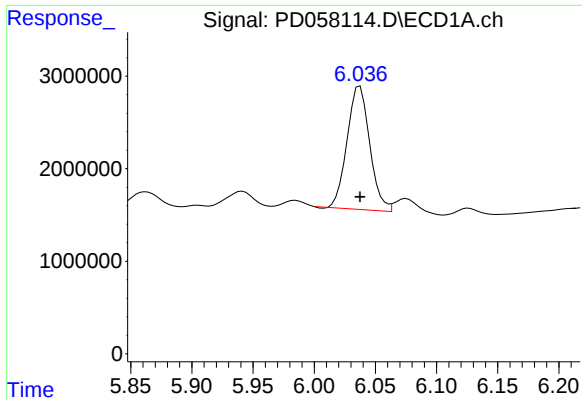
#16 4,4'-DDD

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 809545
Conc: 1.00 ng/ml



#16 4,4'-DDD

R.T.: 6.663 min
Delta R.T.: 0.005 min
Response: 5064066
Conc: 4.57 ng/ml m



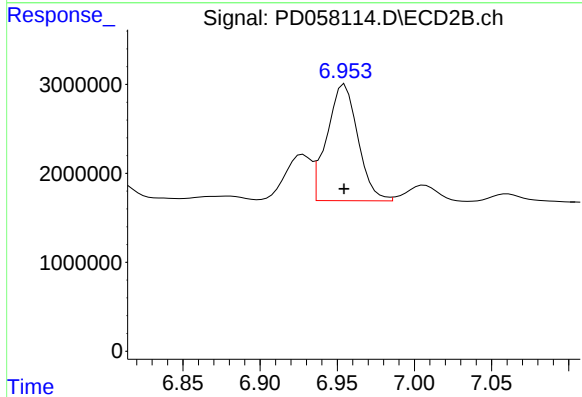
#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 17134620
Conc: 24.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
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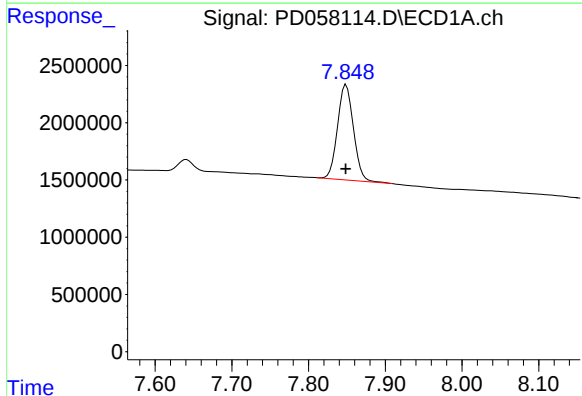
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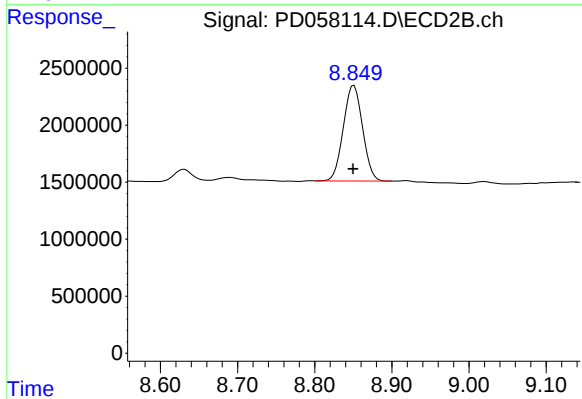
#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 18320450
Conc: 18.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 12007185
Conc: 15.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 14453978
Conc: 13.94 ng/ml