

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 18:20
 Operator : AJ\MA
 Sample : L2745-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM68-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 05:03:35 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 x 0.2 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...	3.210	3.867	8660129	12029206	11.081	10.562
28)	SA Decachlor...	7.851	8.851	6808749	8475074	8.515	8.175
Target Compounds							
11)	B alpha-Chl...	5.125	6.016	586673	3111280	0.593m	2.242 #
12)	B 4,4'-DDE	5.295	6.171	1518480	1701726	1.630m	1.332
17)	MA 4,4'-DDT	6.036	6.956	1656816	1554299	2.402	1.561 #

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

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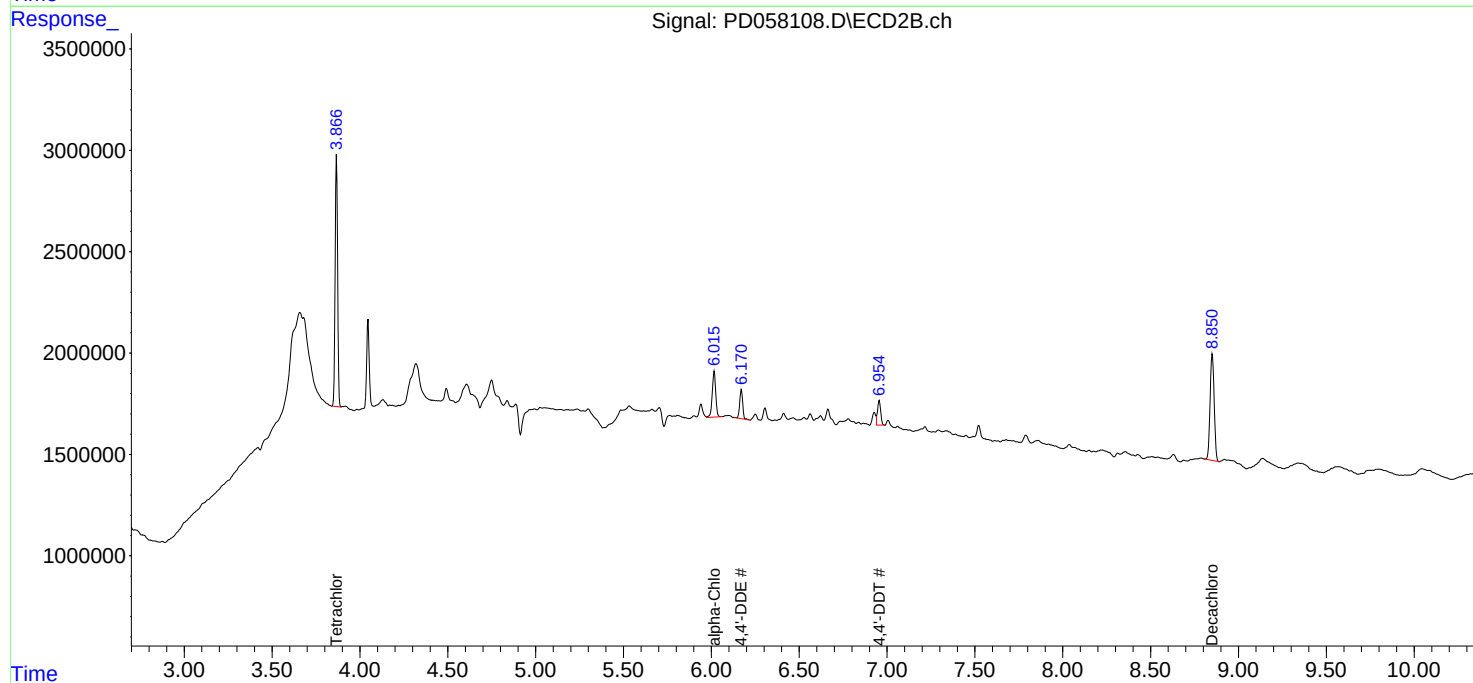
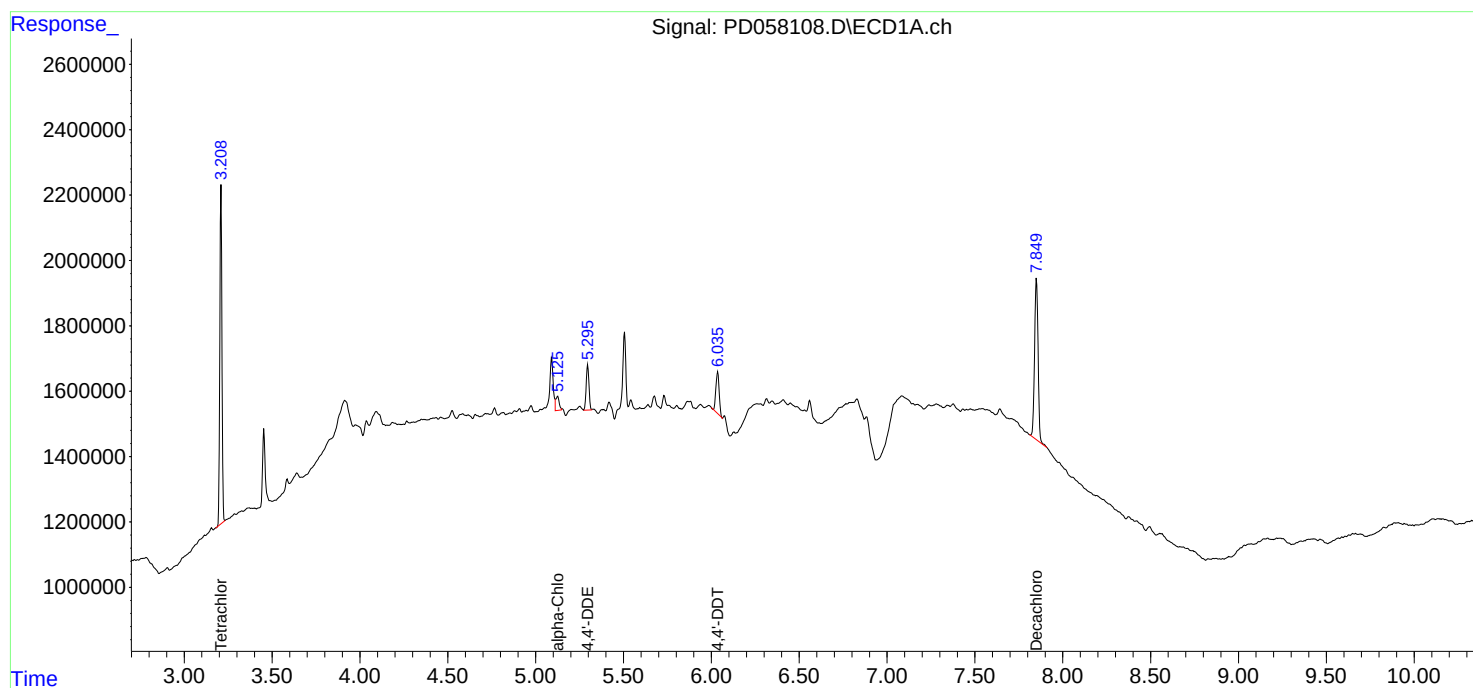
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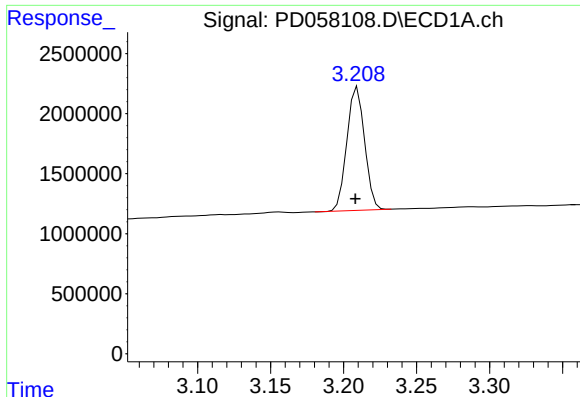
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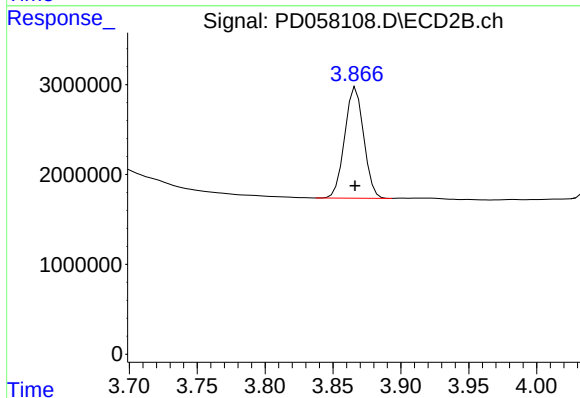
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: 0.002 min
Response: 8660129
Conc: 11.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
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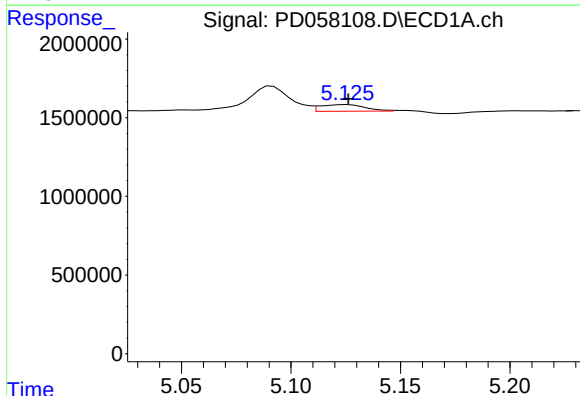
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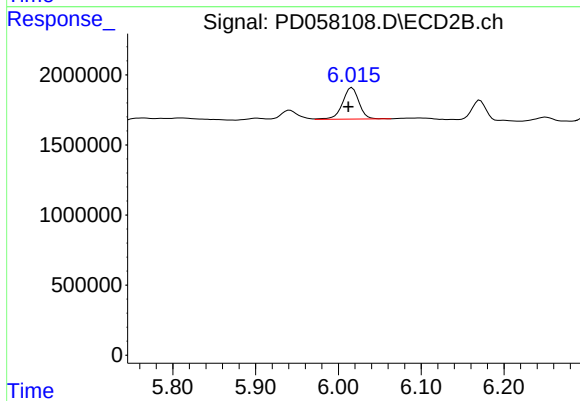
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 12029206
Conc: 10.56 ng/ml



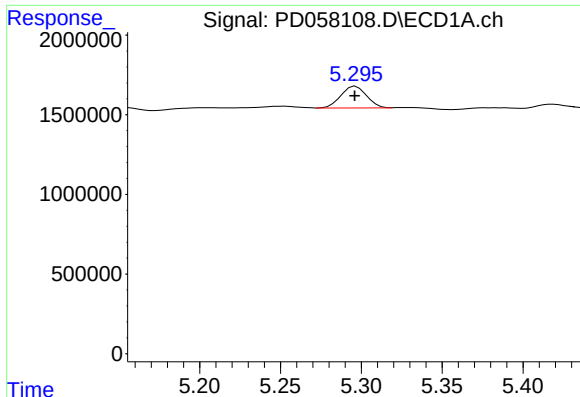
#11 alpha-Chlordane

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 586673
Conc: 0.59 ng/ml m



#11 alpha-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.005 min
Response: 3111280
Conc: 2.24 ng/ml



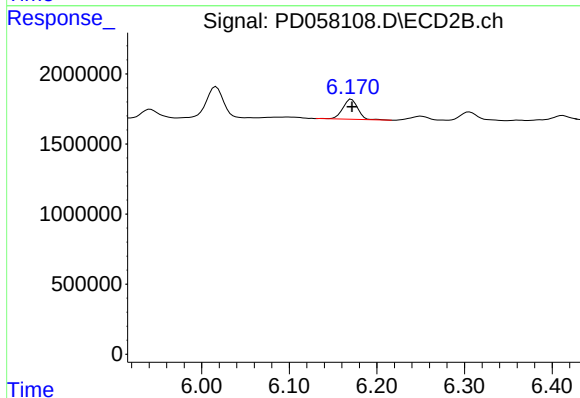
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 1518480
Conc: 1.63 ng/ml m

Instrument :
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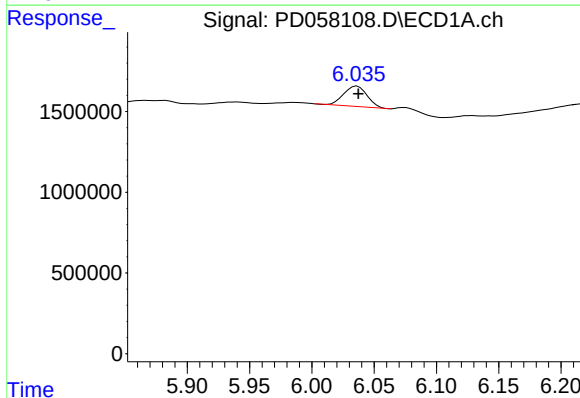
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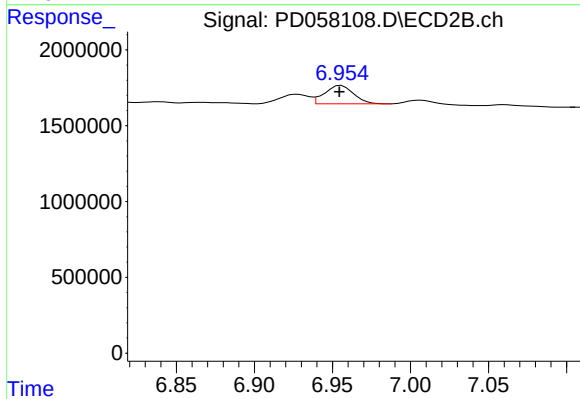
#12 4,4'-DDE

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 1701726
Conc: 1.33 ng/ml



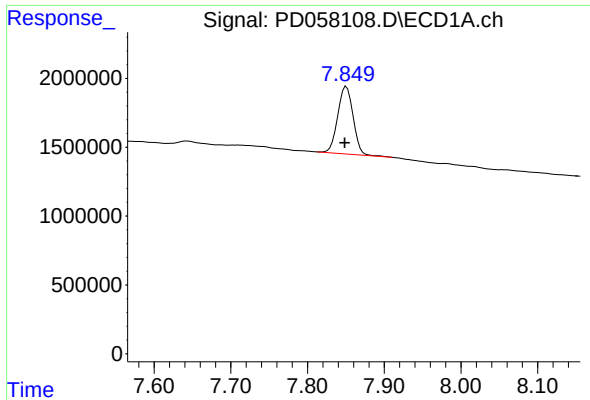
#17 4,4'-DDT

R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 1656816
Conc: 2.40 ng/ml



#17 4,4'-DDT

R.T.: 6.956 min
Delta R.T.: 0.001 min
Response: 1554299
Conc: 1.56 ng/ml



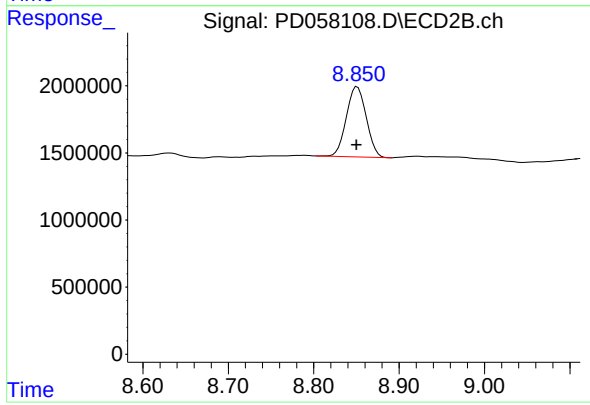
#28 Decachlorobiphenyl

R.T.: 7.851 min
Delta R.T.: 0.002 min
Response: 6808749
Conc: 8.52 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.001 min
Response: 8475074
Conc: 8.17 ng/ml