

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 21:11
 Operator : AJ\MA
 Sample : L2745-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM37-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 05:08:40 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	7822870	10866209	10.010	9.541
28)	SA Decachlor...	7.849	8.850	9602301	11830362	12.009	11.411
Target Compounds							
11)	B alpha-Chl...	5.124	6.017	1395600	9074718	1.411m	6.538 #
12)	B 4,4'-DDE	5.295	6.171	4414212	5324526	4.740m	4.169
17)	MA 4,4'-DDT	6.034	6.955	5805996	5165803	8.417m	5.189 #

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

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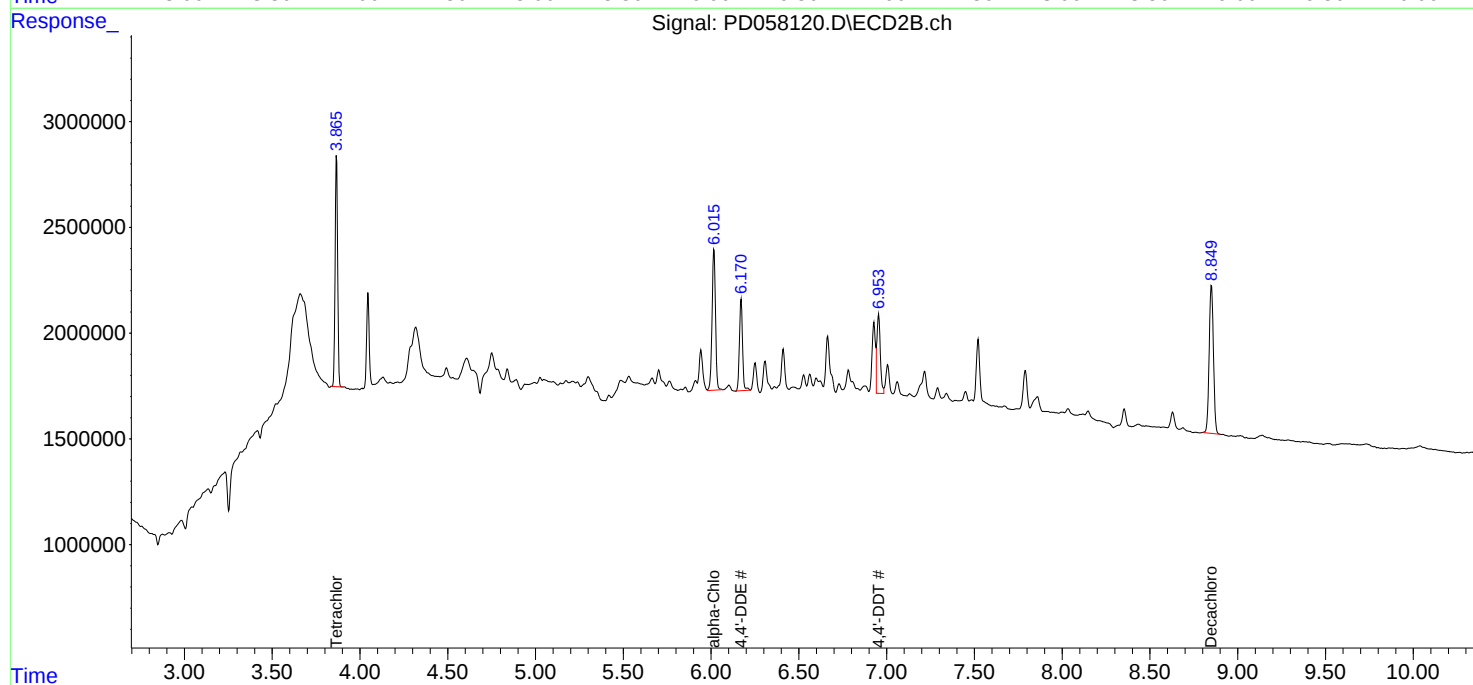
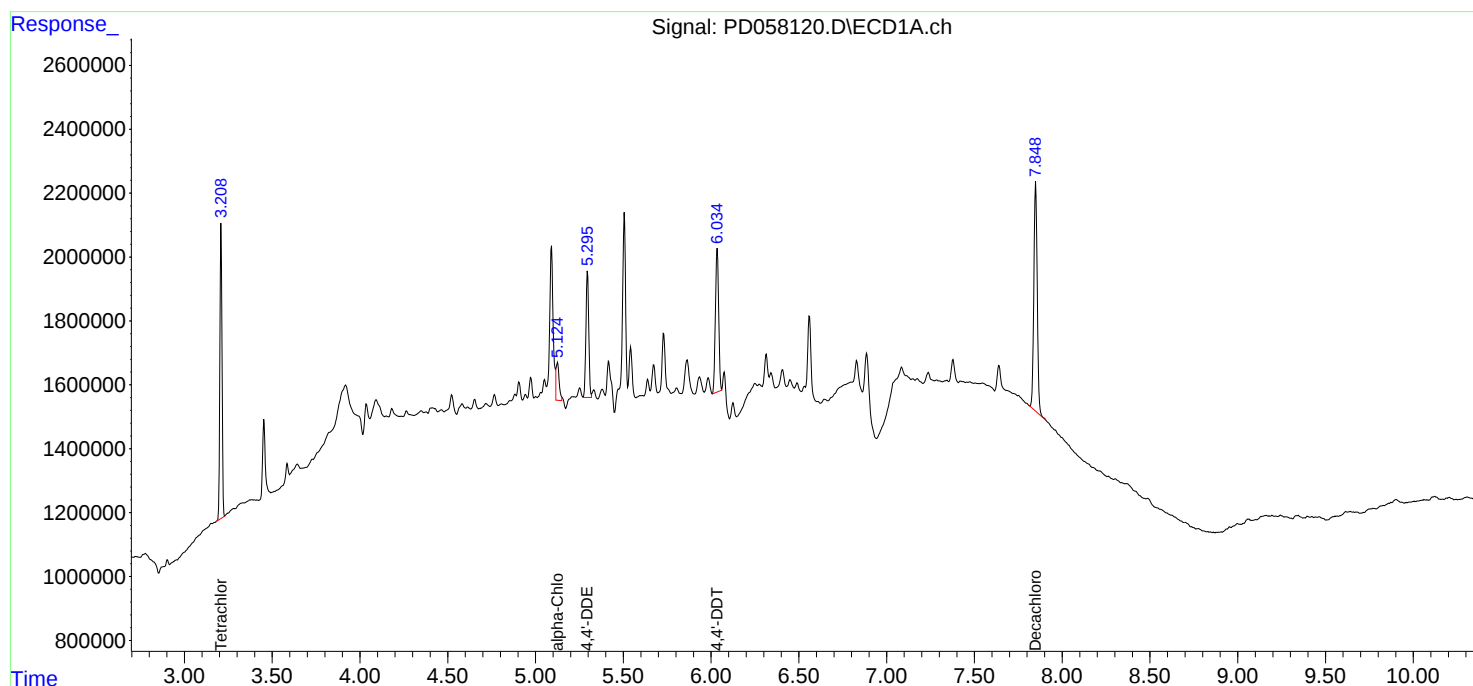
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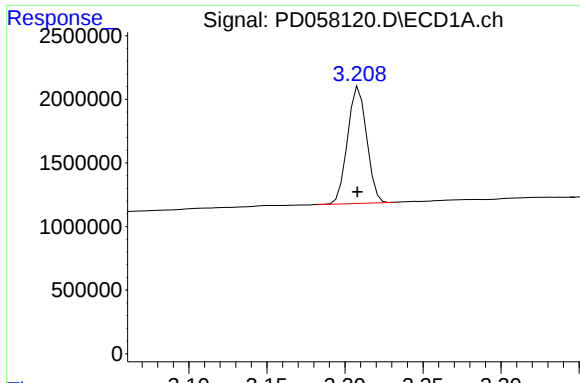
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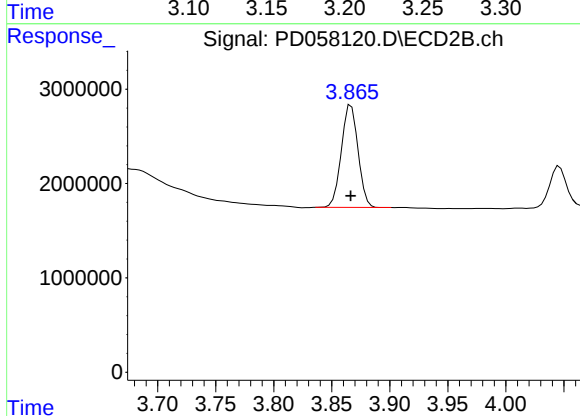
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 7822870
Conc: 10.01 ng/ml

Instrument :
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ClientSampleId :
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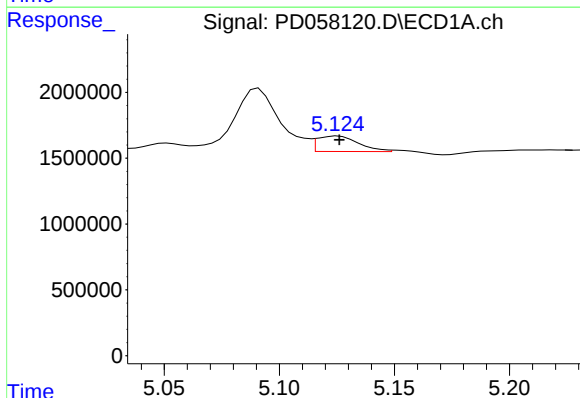
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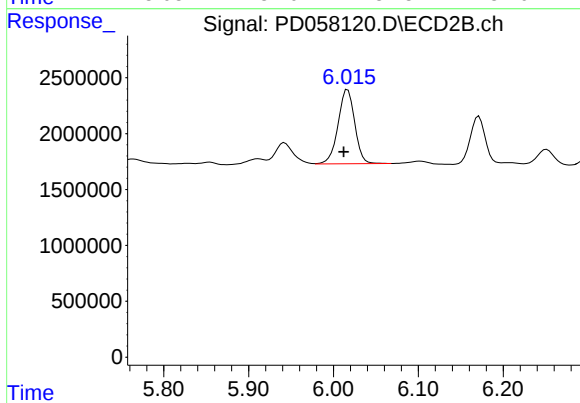
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 10866209
Conc: 9.54 ng/ml



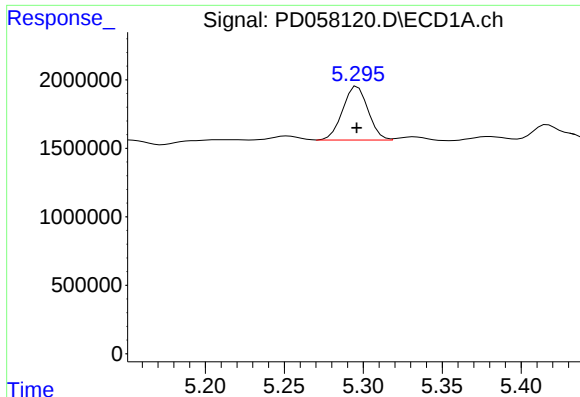
#11 alpha-Chlordane

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 1395600
Conc: 1.41 ng/ml m



#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 9074718
Conc: 6.54 ng/ml



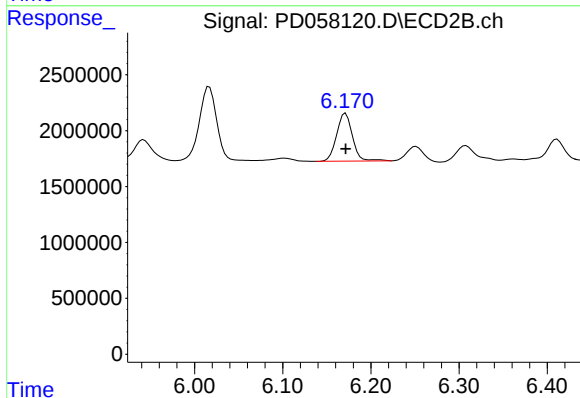
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 4414212
Conc: 4.74 ng/ml m

Instrument :
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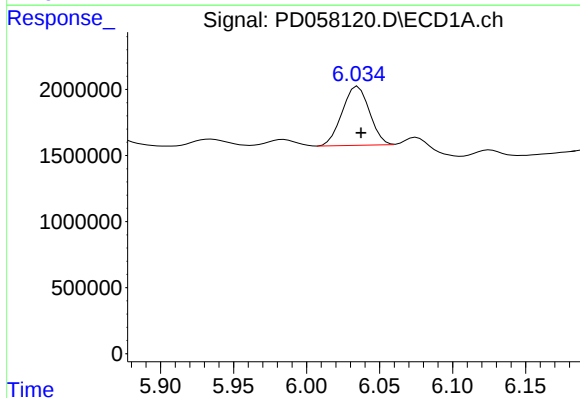
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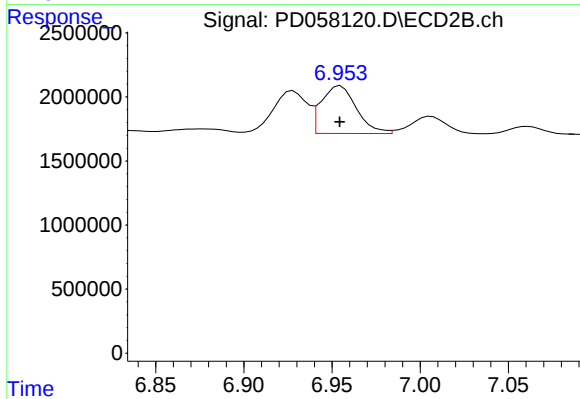
#12 4,4'-DDE

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 5324526
Conc: 4.17 ng/ml



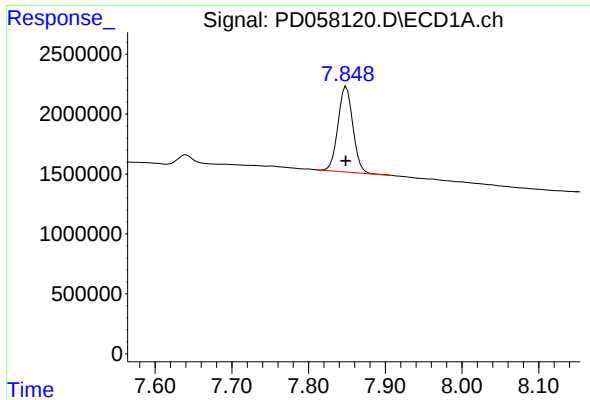
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 5805996
Conc: 8.42 ng/ml m



#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 5165803
Conc: 5.19 ng/ml



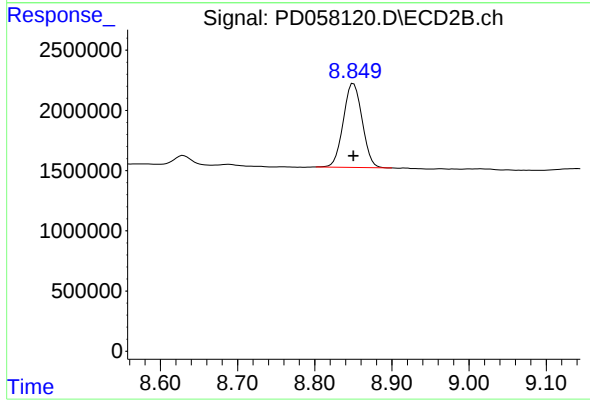
#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 9602301
Conc: 12.01 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 11830362
Conc: 11.41 ng/ml