

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 15:18
 Operator : AJ\MA
 Sample : L3255-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RBR-07

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:47:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 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...	3.218	3.872	12629414	15679491	6.927m	6.346
28)	SA Decachlor...	7.849	8.863	13372548	16672111	7.405	7.647
Target Compounds							
10)	B gamma-Chl...	5.078	5.953	2132900	5558190	0.958m	1.910 #
11)	B alpha-Chl...	5.135	6.027	3732059	8493956	1.685	2.953 #
12)	B 4,4'-DDE	5.304	6.185	2614555	4265261	1.211	1.552 #
16)	A 4,4'-DDD	5.808	6.673	1409135	2460552	1.077m	1.067
17)	MA 4,4'-DDT	6.041	6.967	2685538	2733472	1.822	1.191 #

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

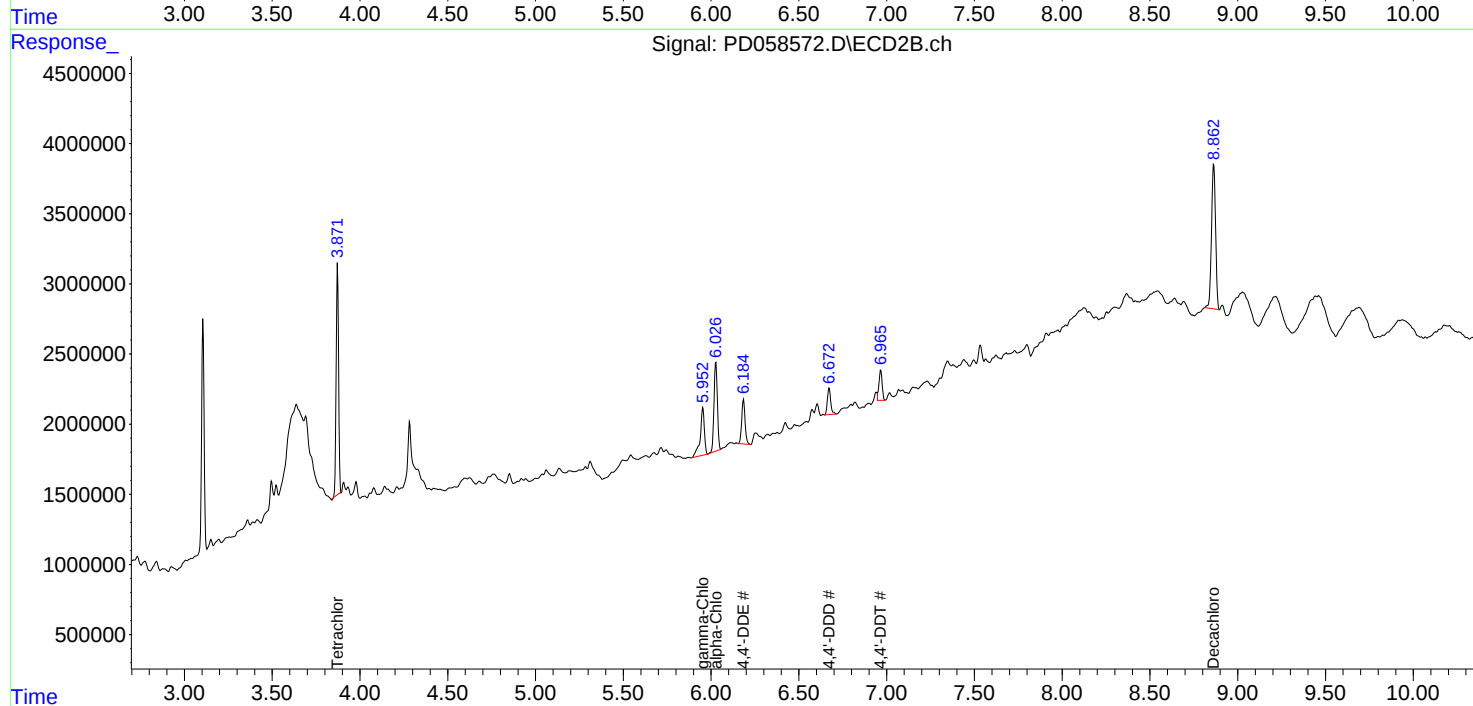
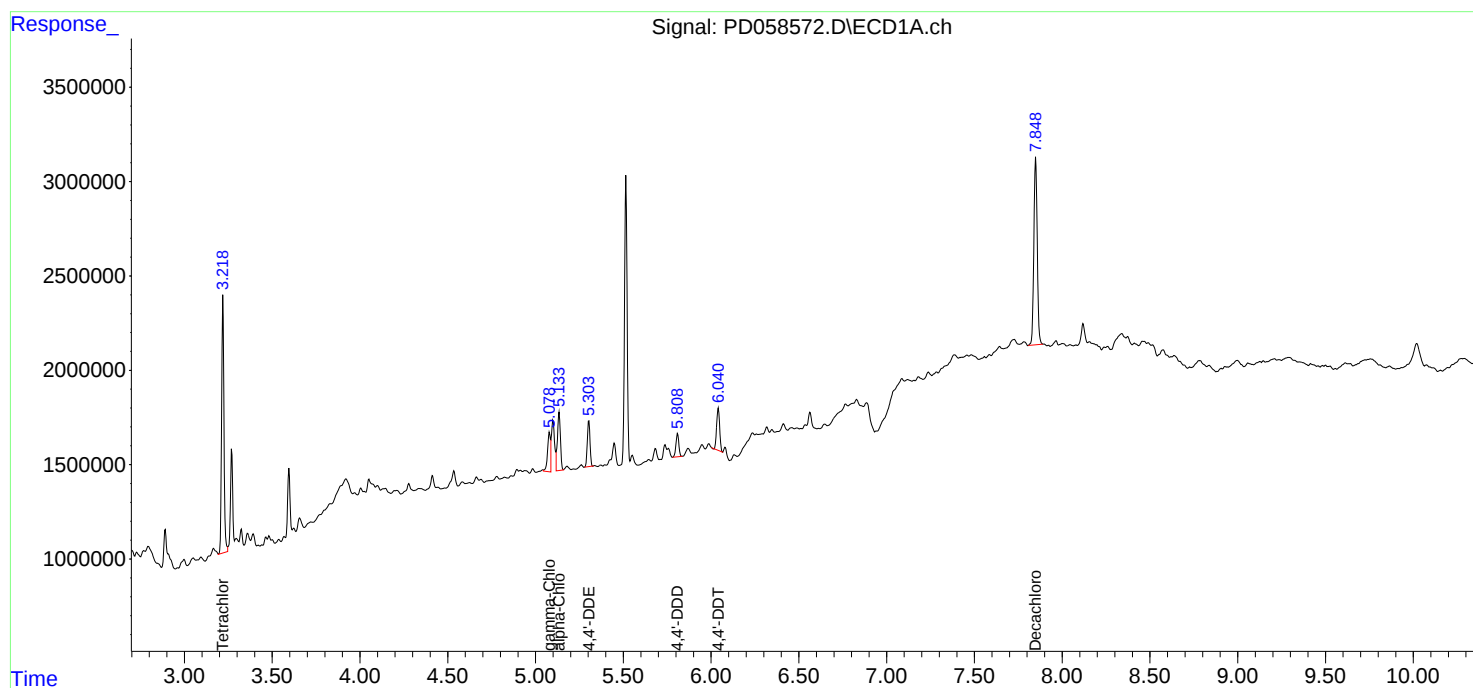
Instrument :
ECD_D
ClientSampled :
RBR-07

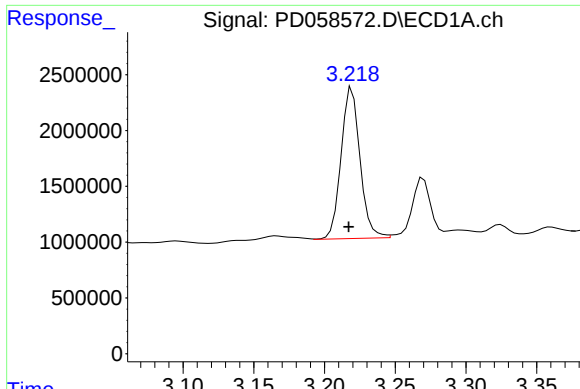
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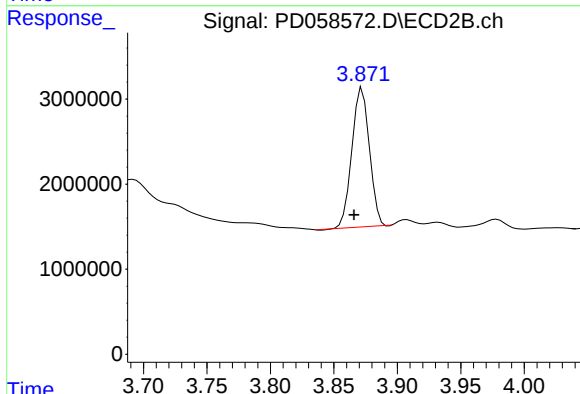
#1 Tetrachloro-m-xylene

R.T.: 3.218 min
Delta R.T.: 0.001 min
Response: 12629414
Conc: 6.93 ng/ml m

Instrument :
ECD_D
ClientSampleId :
RBR-07

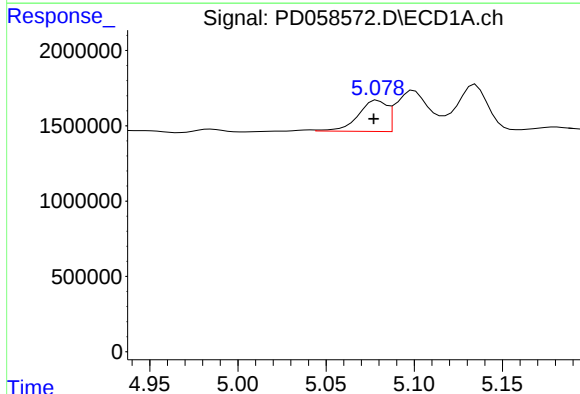
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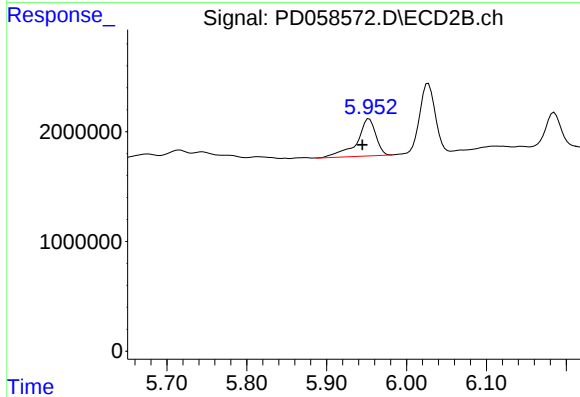
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.006 min
Response: 15679491
Conc: 6.35 ng/ml



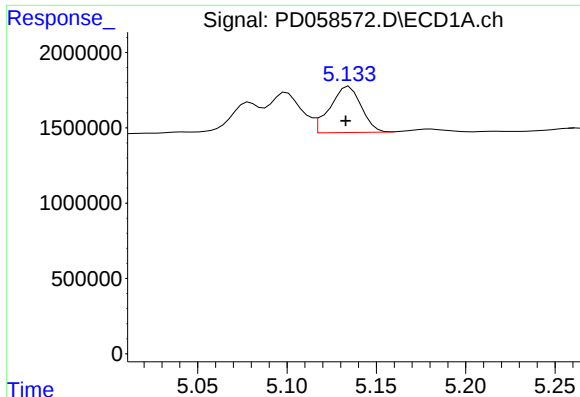
#10 gamma-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 2132900
Conc: 0.96 ng/ml m



#10 gamma-Chlordane

R.T.: 5.953 min
Delta R.T.: 0.009 min
Response: 5558190
Conc: 1.91 ng/ml



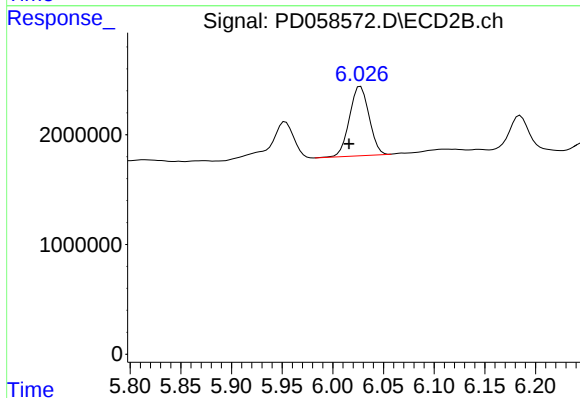
#11 alpha-Chlordane

R.T.: 5.135 min
Delta R.T.: 0.002 min
Response: 3732059
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
RBR-07

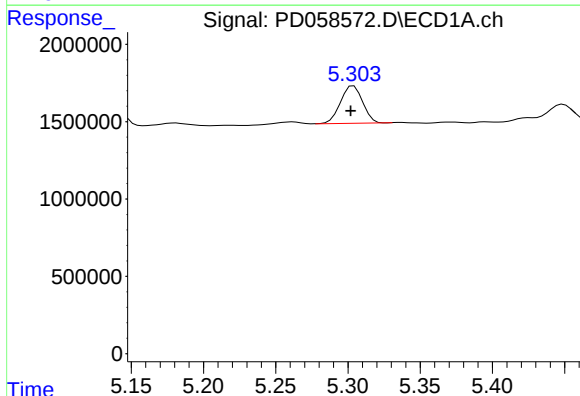
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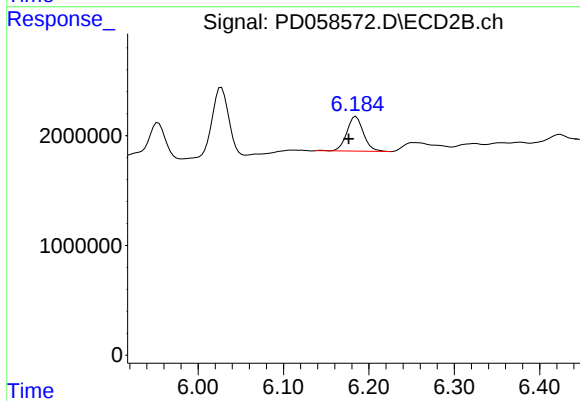
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.011 min
Response: 8493956
Conc: 2.95 ng/ml



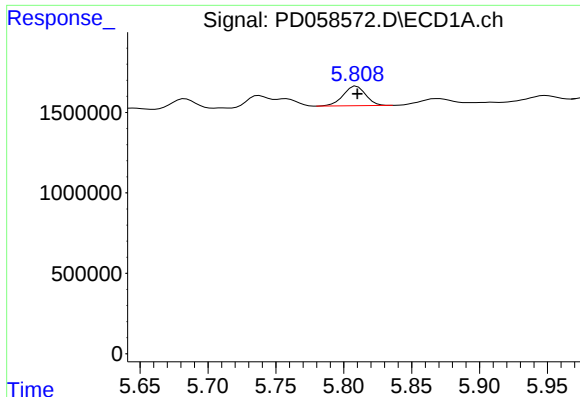
#12 4,4'-DDE

R.T.: 5.304 min
Delta R.T.: 0.002 min
Response: 2614555
Conc: 1.21 ng/ml



#12 4,4'-DDE

R.T.: 6.185 min
Delta R.T.: 0.008 min
Response: 4265261
Conc: 1.55 ng/ml



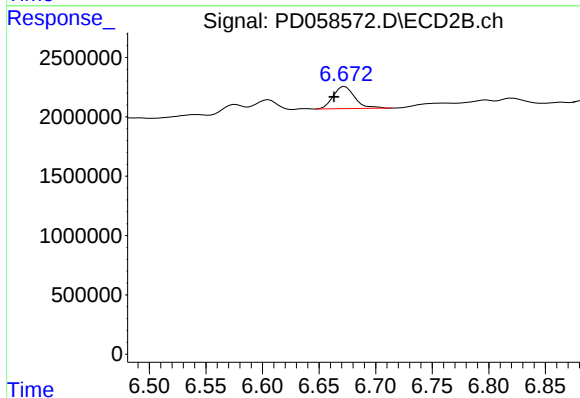
#16 4,4'-DDD

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 1409135
Conc: 1.08 ng/ml m

Instrument :
ECD_D
ClientSampleId :
RBR-07

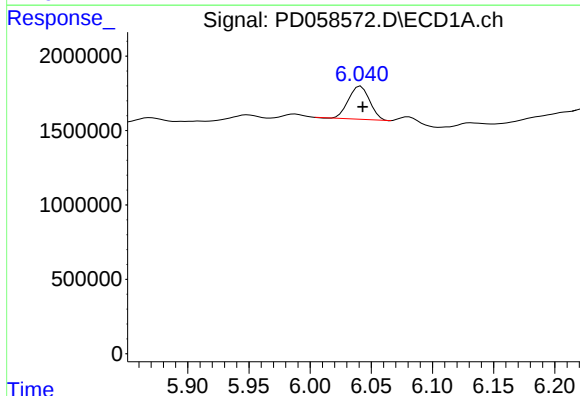
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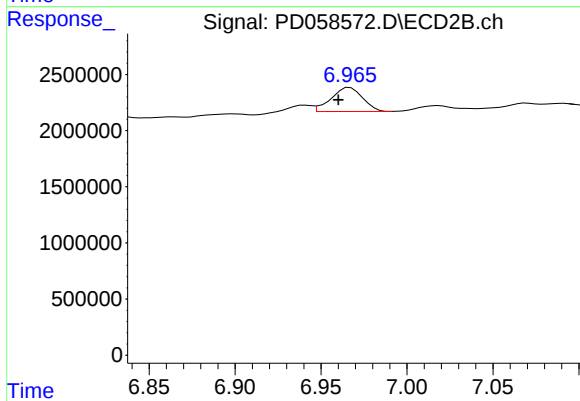
#16 4,4'-DDD

R.T.: 6.673 min
Delta R.T.: 0.009 min
Response: 2460552
Conc: 1.07 ng/ml



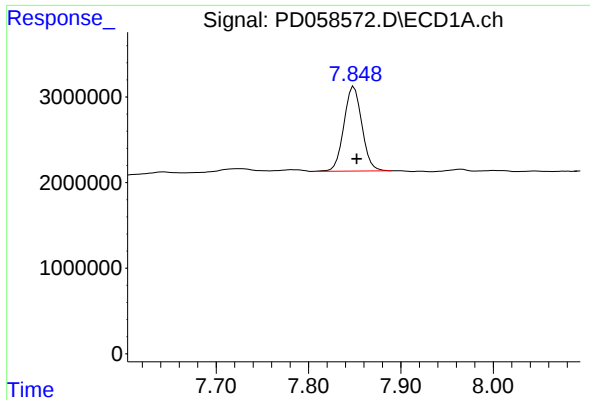
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 2685538
Conc: 1.82 ng/ml



#17 4,4'-DDT

R.T.: 6.967 min
Delta R.T.: 0.007 min
Response: 2733472
Conc: 1.19 ng/ml



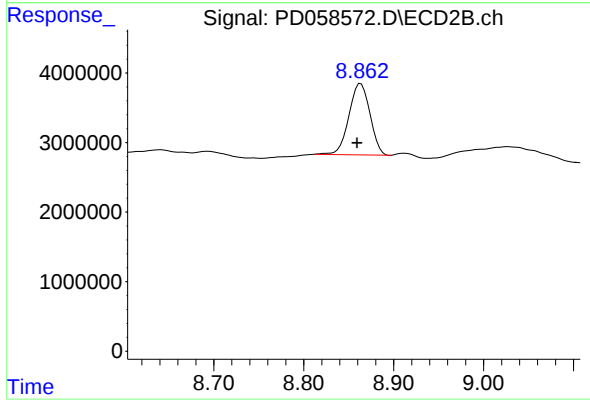
#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: -0.003 min
Response: 13372548
Conc: 7.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
RBR-07

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.004 min
Response: 16672111
Conc: 7.65 ng/ml