

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 18:31
 Operator : AJ\MA
 Sample : L3255-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CHRT-17

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 06:49:53 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...	3.210	3.867	17687820	24558514	9.701	9.940
28) SA Decachlor...	7.848	8.863	20652803	25142810	11.437	11.532
Target Compounds						
10) B gamma-Chl...	5.071	5.946	1426188	2799072	0.641m	0.962 #
11) B alpha-Chl...	5.125	6.020	2762375	5590595	1.248m	1.944 #
12) B 4,4'-DDE	5.296	6.175	1562960	1500681	0.724	0.546
17) MA 4,4'-DDT	6.035	6.961	1675405	1693773	1.137m	0.738m#

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

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Operator : AJ\MA
Sample : L3255-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

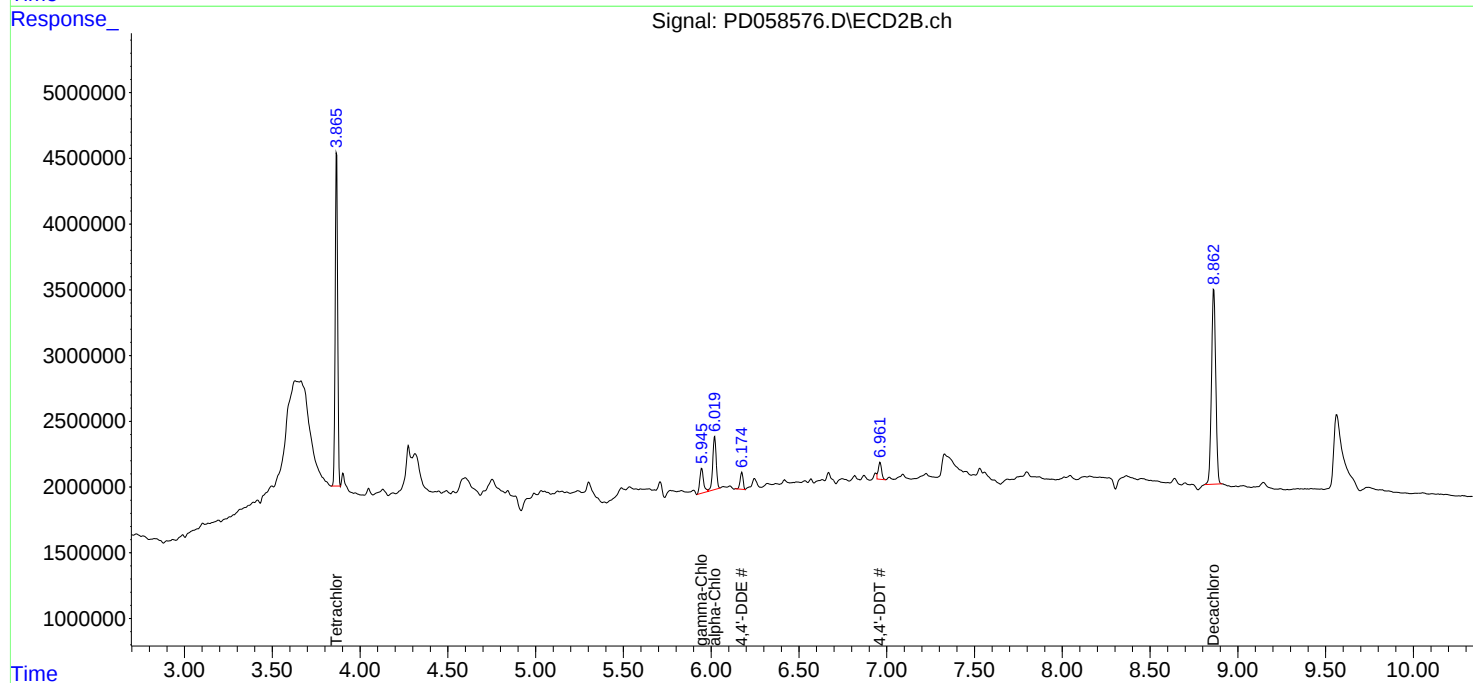
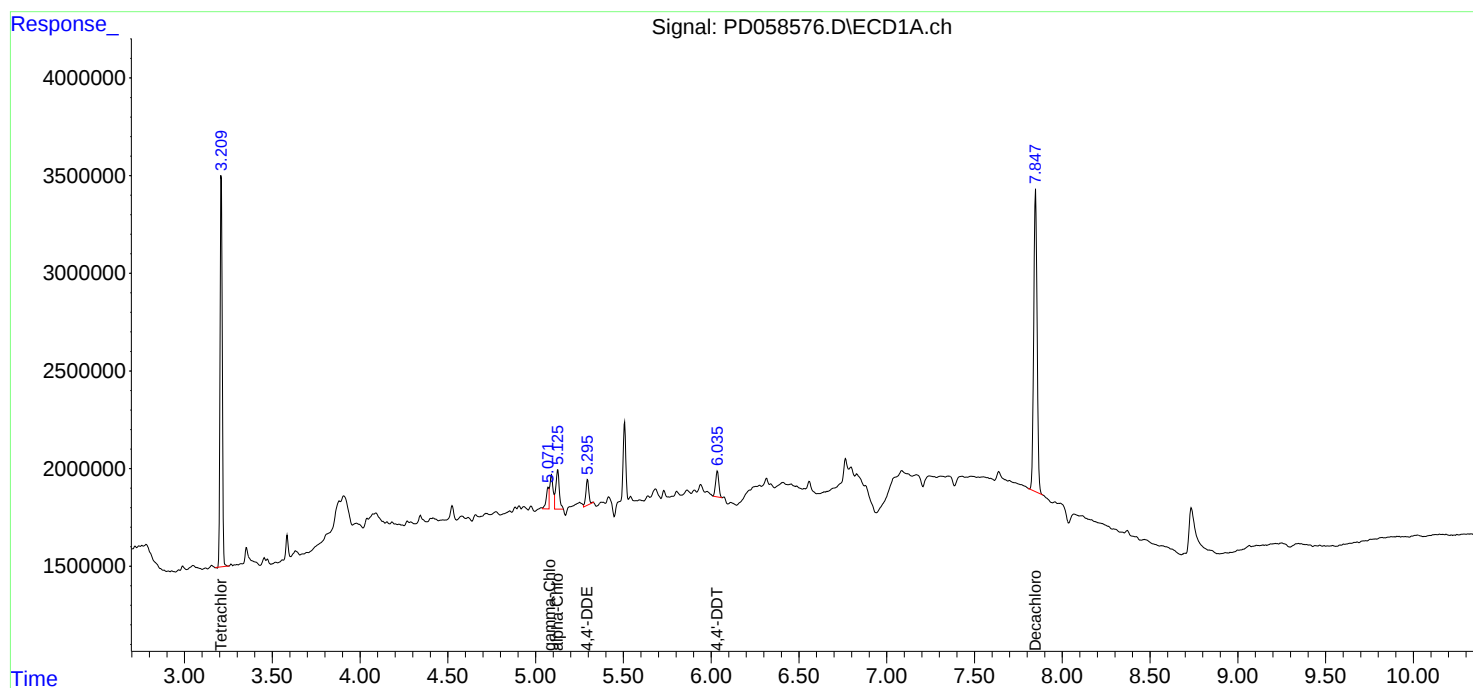
Instrument :
ECD_D
ClientSampled :
CHRT-17

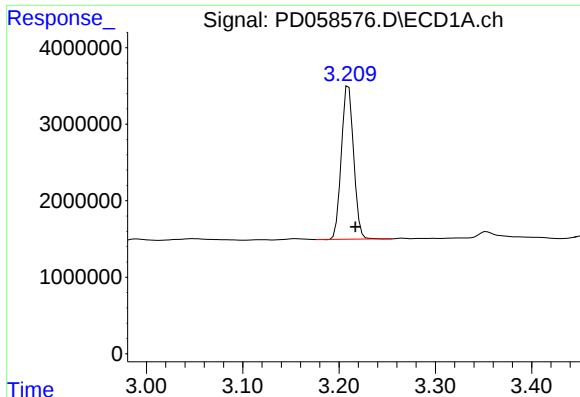
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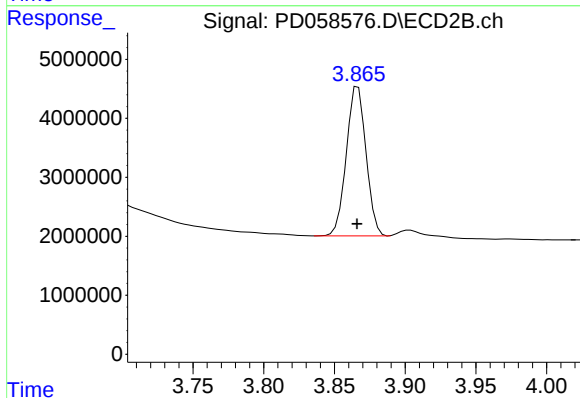
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.007 min
Response: 17687820
Conc: 9.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
CHRT-17

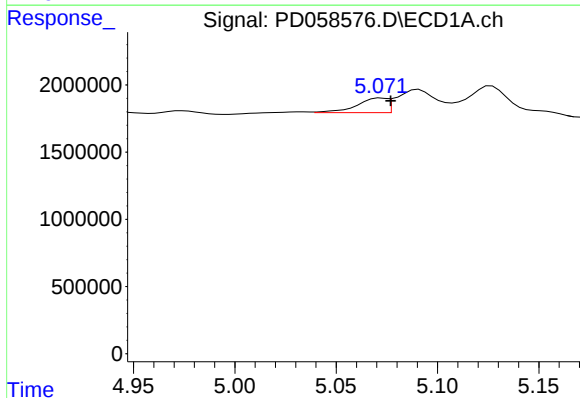
Manual Integrations
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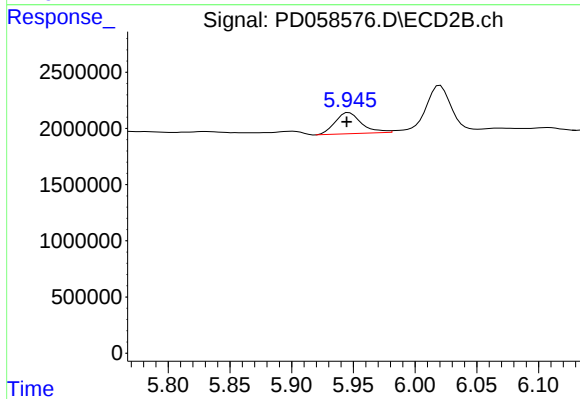
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 24558514
Conc: 9.94 ng/ml



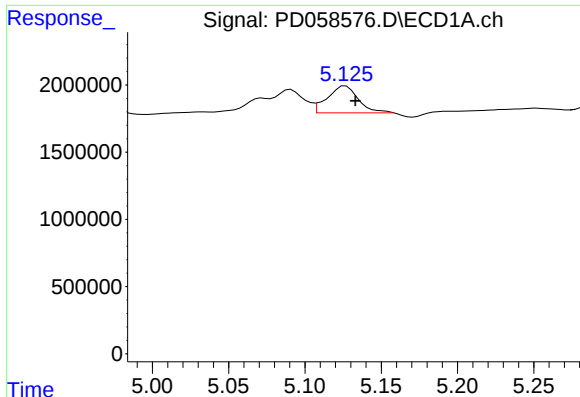
#10 gamma-Chlordane

R.T.: 5.071 min
Delta R.T.: -0.006 min
Response: 1426188
Conc: 0.64 ng/ml m



#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.002 min
Response: 2799072
Conc: 0.96 ng/ml



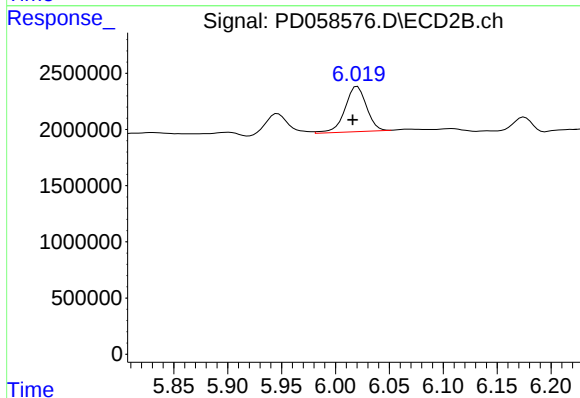
#11 alpha-Chlordane

R.T.: 5.125 min
Delta R.T.: -0.008 min
Response: 2762375
Conc: 1.25 ng/ml m

Instrument :
ECD_D
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CHRT-17

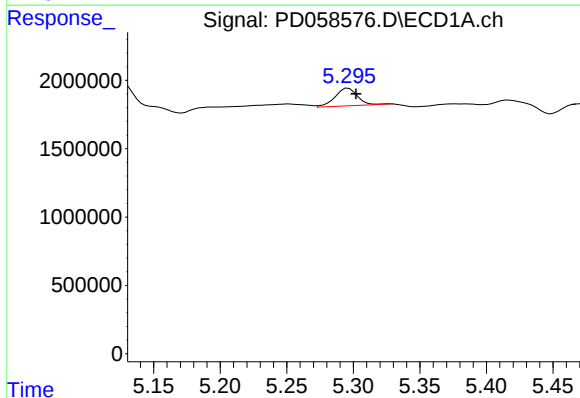
Manual Integrations
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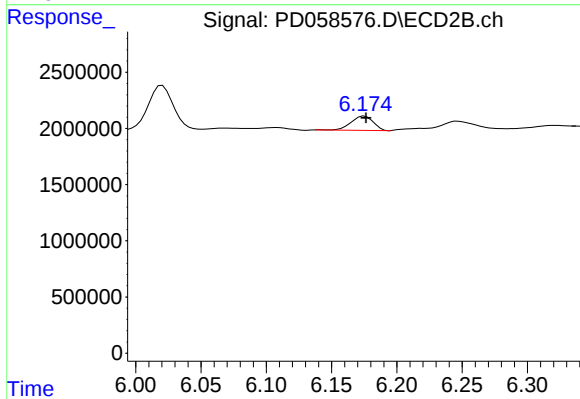
#11 alpha-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.004 min
Response: 5590595
Conc: 1.94 ng/ml



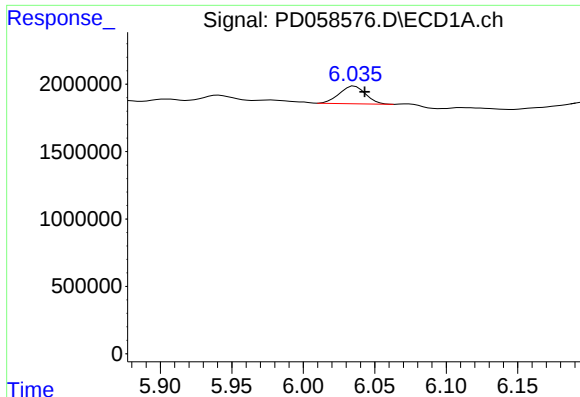
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: -0.006 min
Response: 1562960
Conc: 0.72 ng/ml



#12 4,4'-DDE

R.T.: 6.175 min
Delta R.T.: -0.001 min
Response: 1500681
Conc: 0.55 ng/ml



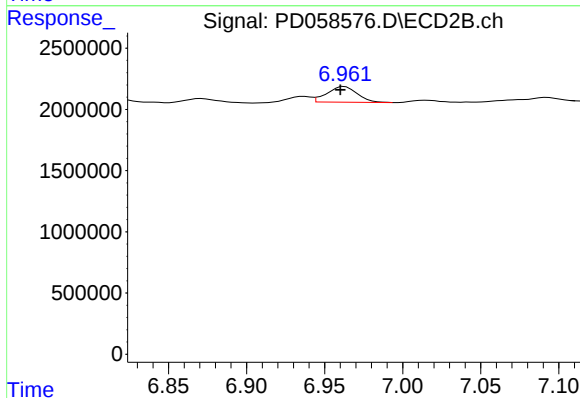
#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: -0.008 min
Response: 1675405
Conc: 1.14 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CHRT-17

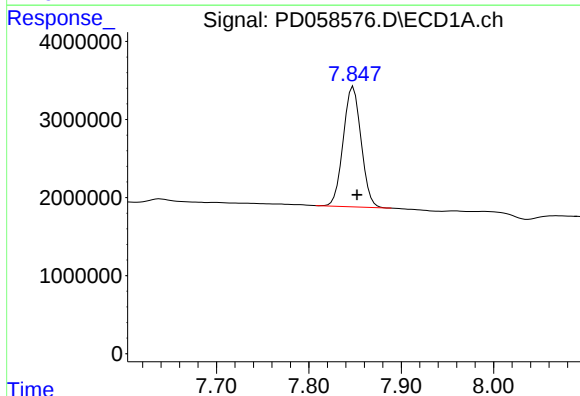
Manual Integrations
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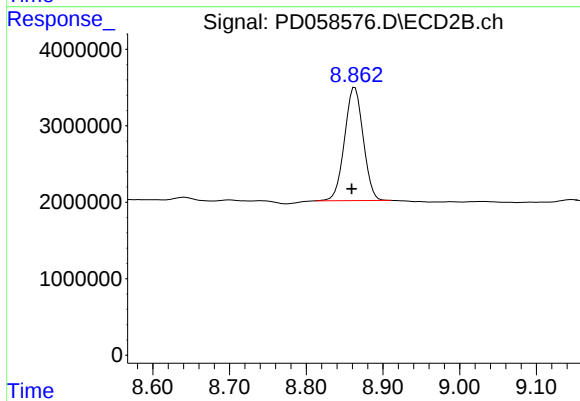
#17 4,4'-DDT

R.T.: 6.961 min
Delta R.T.: 0.001 min
Response: 1693773
Conc: 0.74 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 20652803
Conc: 11.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.004 min
Response: 25142810
Conc: 11.53 ng/ml