

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 14:19
 Operator : AJ\MA
 Sample : L3255-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CHRT-57

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:34:52 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...	3.209	3.867	13237233	17735877	7.260m	7.178
28)	SA Decachlor...	7.848	8.861	15655993	17136174	8.670	7.860
Target Compounds							
11)	B alpha-Chl...	5.126	6.022	10154048	27815758	4.586	9.672 #
12)	B 4,4'-DDE	5.296	6.179	68746661	89082905	31.854	32.412
13)	MA Dieldrin	5.416	6.317	4230979	2269008	2.373m	0.794m#
14)	MA Endrin	5.676	6.534	11664855	2896581	8.191	1.361m#
16)	A 4,4'-DDD	5.803	6.669	5009332	17293283	3.830m	7.501 #
17)	MA 4,4'-DDT	6.036	6.962	99619122	126.4E6	67.588m	55.075m

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

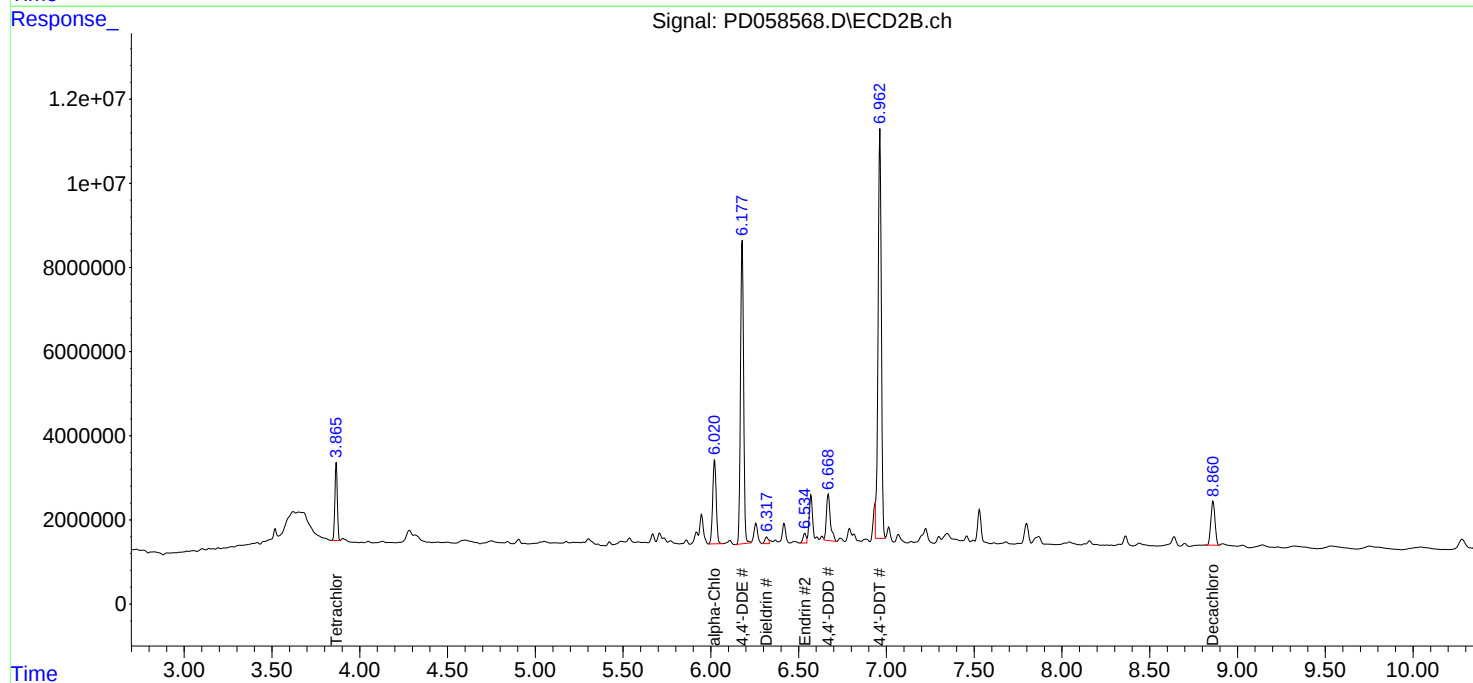
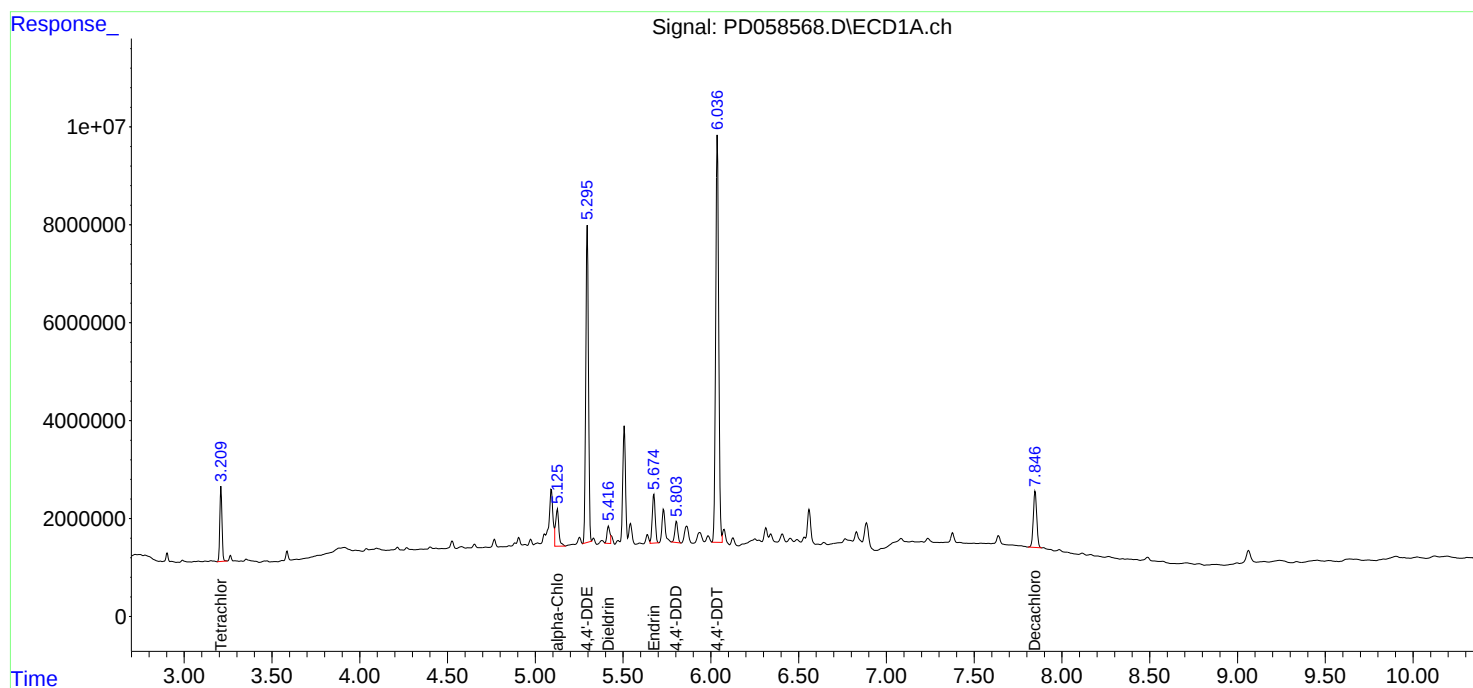
Instrument :
ECD_D
ClientSampled :
CHRT-57

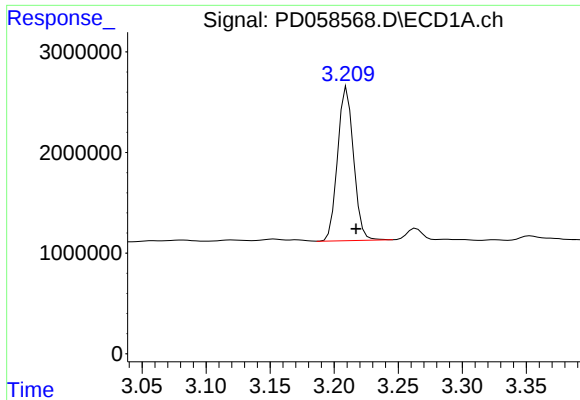
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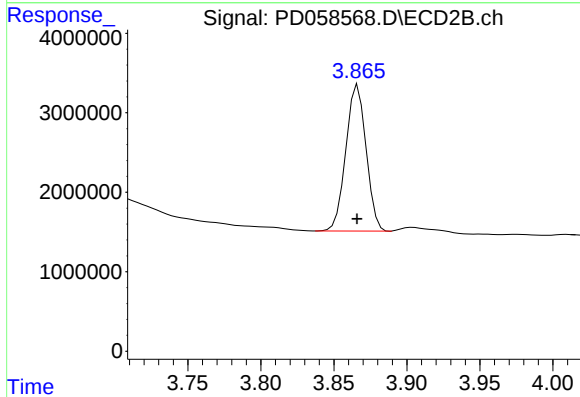
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: -0.008 min
Response: 13237233
Conc: 7.26 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CHRT-57

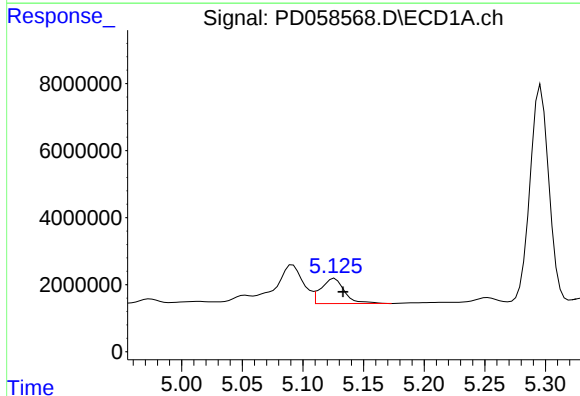
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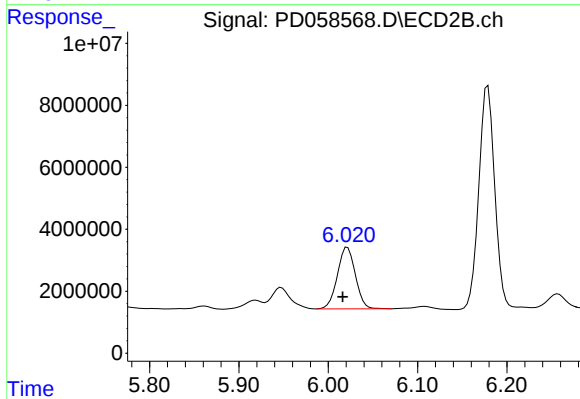
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 17735877
Conc: 7.18 ng/ml



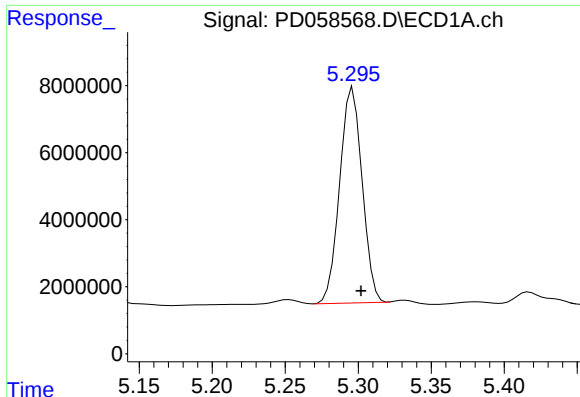
#11 alpha-Chlordane

R.T.: 5.126 min
Delta R.T.: -0.007 min
Response: 10154048
Conc: 4.59 ng/ml



#11 alpha-Chlordane

R.T.: 6.022 min
Delta R.T.: 0.005 min
Response: 27815758
Conc: 9.67 ng/ml



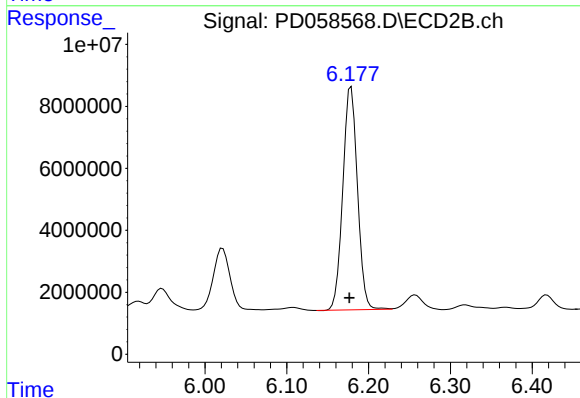
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: -0.006 min
Response: 68746661
Conc: 31.85 ng/ml

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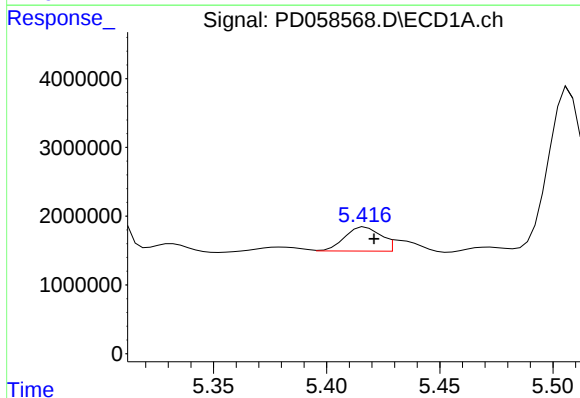
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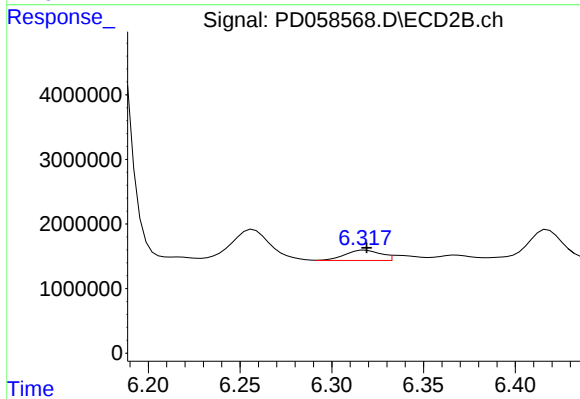
#12 4,4'-DDE

R.T.: 6.179 min
Delta R.T.: 0.002 min
Response: 89082905
Conc: 32.41 ng/ml



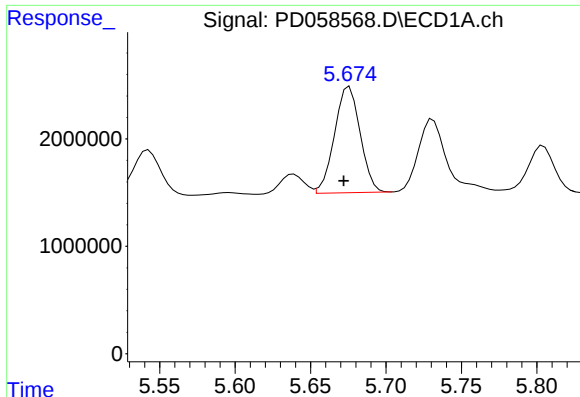
#13 Dieldrin

R.T.: 5.416 min
Delta R.T.: -0.005 min
Response: 4230979
Conc: 2.37 ng/ml m



#13 Dieldrin

R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 2269008
Conc: 0.79 ng/ml m



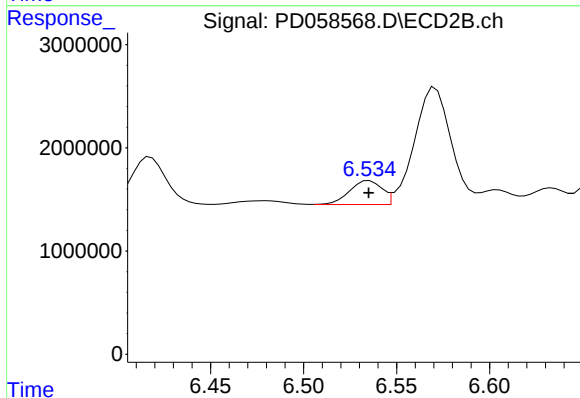
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.004 min
Response: 11664855
Conc: 8.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
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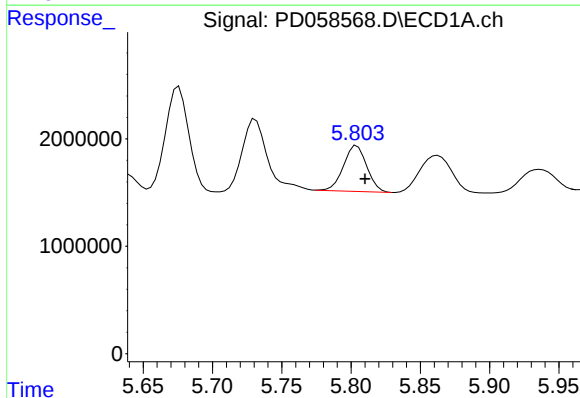
Manual Integrations
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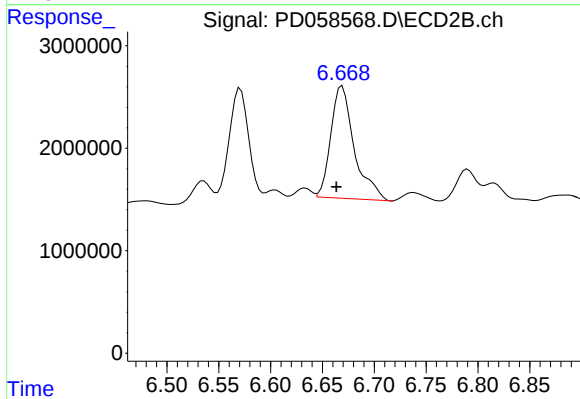
#14 Endrin

R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 2896581
Conc: 1.36 ng/ml m



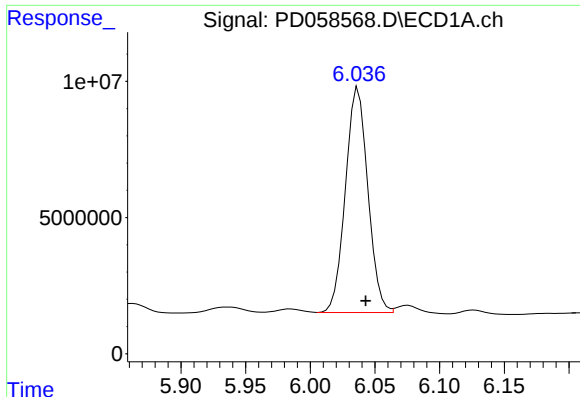
#16 4,4'-DDD

R.T.: 5.803 min
Delta R.T.: -0.007 min
Response: 5009332
Conc: 3.83 ng/ml m



#16 4,4'-DDD

R.T.: 6.669 min
Delta R.T.: 0.006 min
Response: 17293283
Conc: 7.50 ng/ml



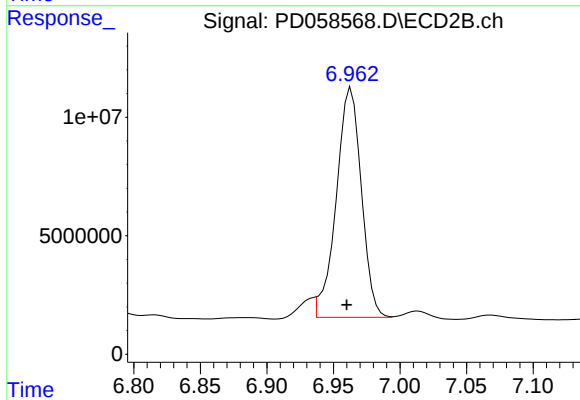
#17 4,4'-DDT

R.T.: 6.036 min
Delta R.T.: -0.007 min
Response: 99619122
Conc: 67.59 ng/ml m

Instrument :
ECD_D
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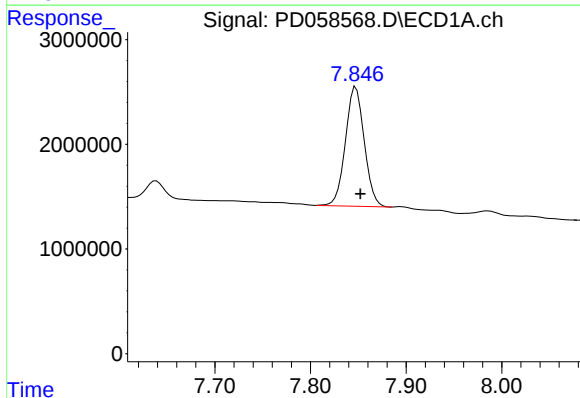
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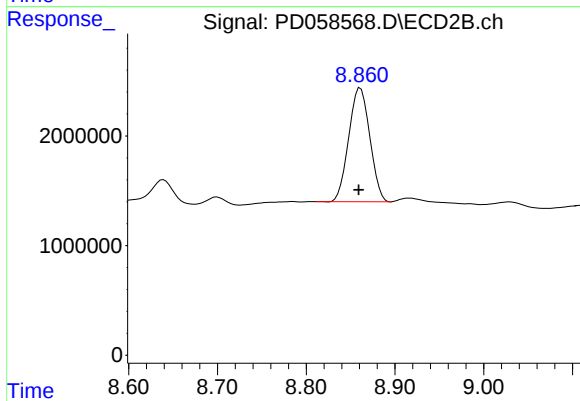
#17 4,4'-DDT

R.T.: 6.962 min
Delta R.T.: 0.002 min
Response: 126380691
Conc: 55.08 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 15655993
Conc: 8.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 17136174
Conc: 7.86 ng/ml