

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 17:16
 Operator : AJ\MA
 Sample : L3153-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP2-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:30:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.516	4.071	35866482	58410199	19.970m	21.963
28)	SA Decachlor...	8.287	9.184	26133202	41138498	17.022	18.926
Target Compounds							
12)	B 4,4'-DDE	5.692	6.425	2773.4E6	4458.0E6	1850.029	1671.038
13)	MA Dieldrin	5.827	6.579	113.6E6	176.8E6	71.186	62.749
16)	A 4,4'-DDD	6.208	6.916	22942735	44951602	17.188	18.878
17)	MA 4,4'-DDT	6.450	7.215	1620.4E6	2633.3E6	1276.387	1164.382m

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

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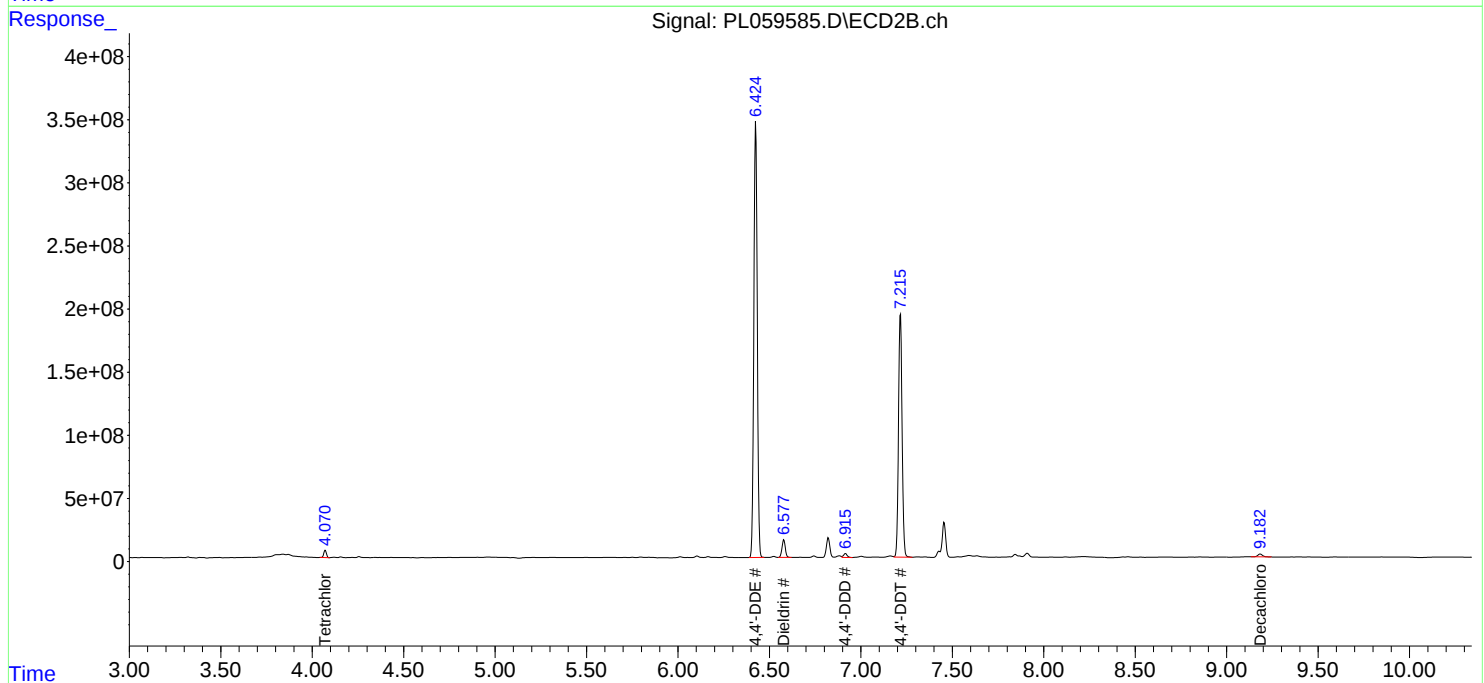
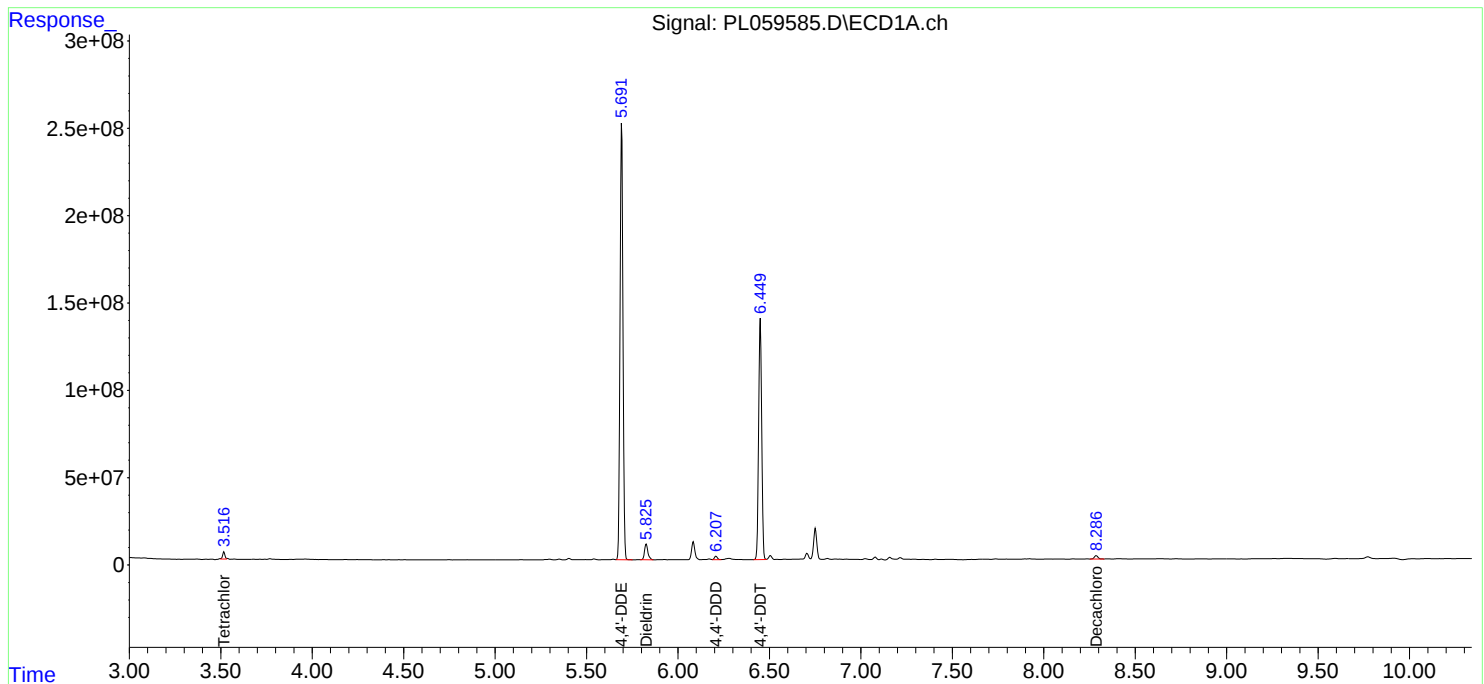
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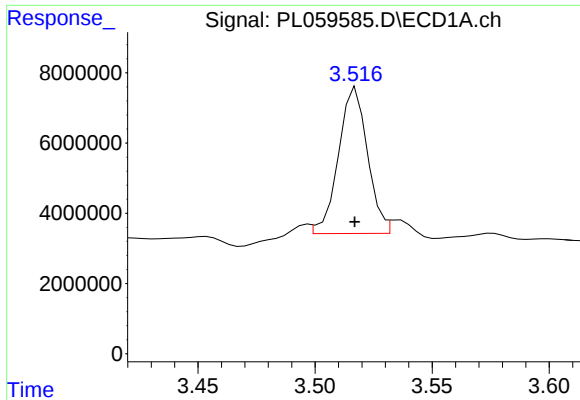
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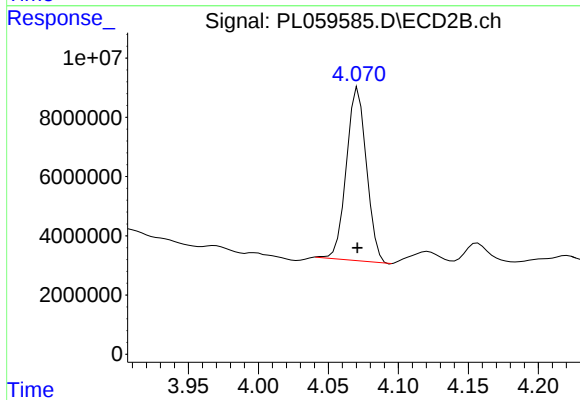
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 35866482
Conc: 19.97 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP2-C

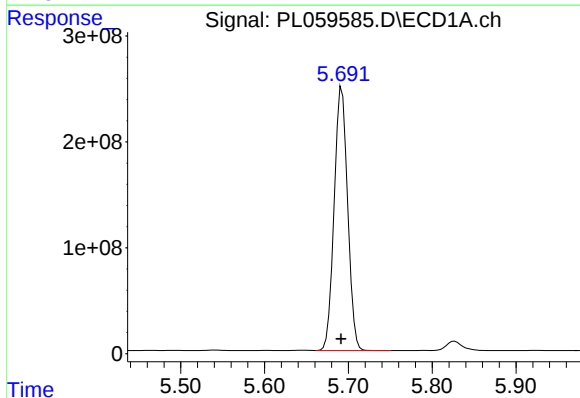
Manual Integrations
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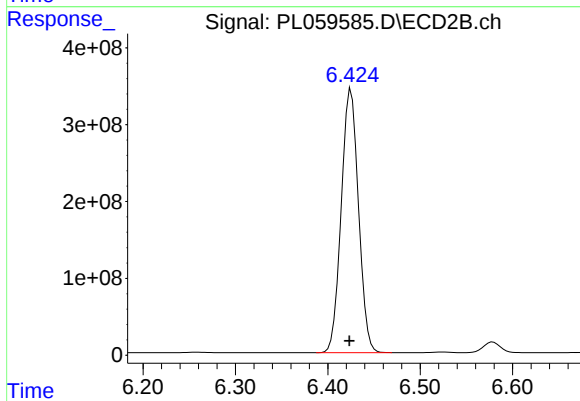
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 58410199
Conc: 21.96 ng/ml



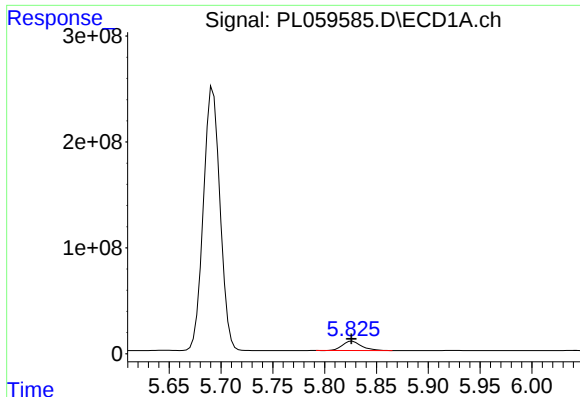
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 2773381967
Conc: 1850.03 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 4457982344
Conc: 1671.04 ng/ml



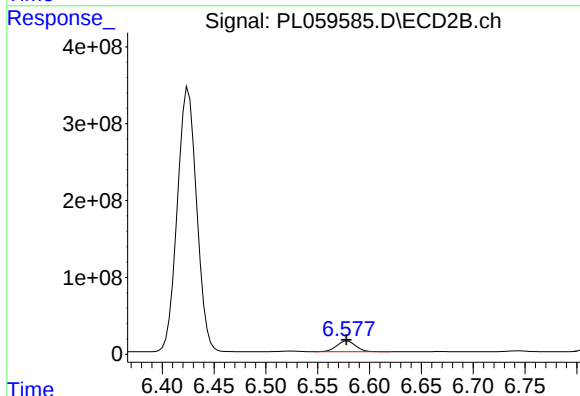
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 113644460
Conc: 71.19 ng/ml

Instrument :
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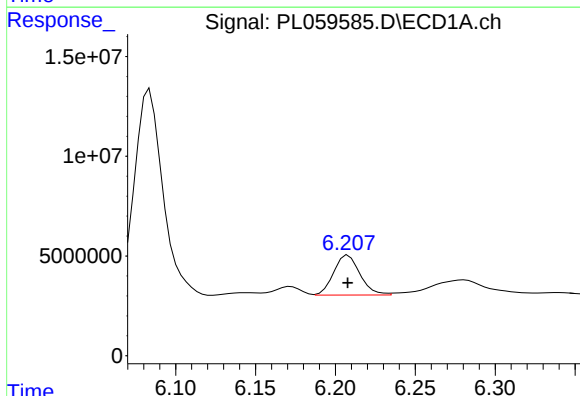
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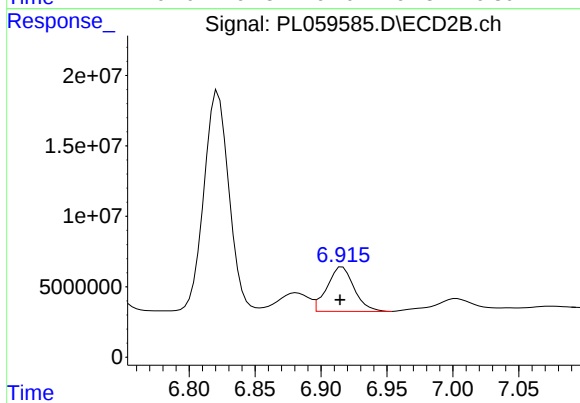
#13 Dieldrin

R.T.: 6.579 min
Delta R.T.: 0.001 min
Response: 176826972
Conc: 62.75 ng/ml



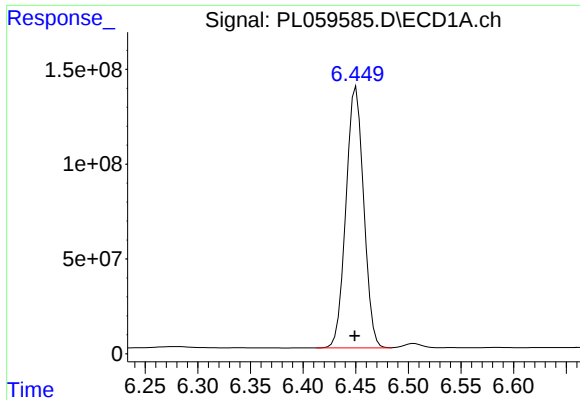
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 22942735
Conc: 17.19 ng/ml



#16 4,4'-DDD

R.T.: 6.916 min
Delta R.T.: 0.002 min
Response: 44951602
Conc: 18.88 ng/ml



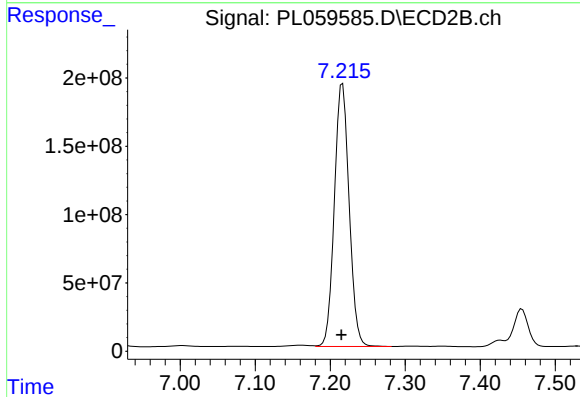
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: 0.001 min
Response: 1620370040
Conc: 1276.39 ng/ml

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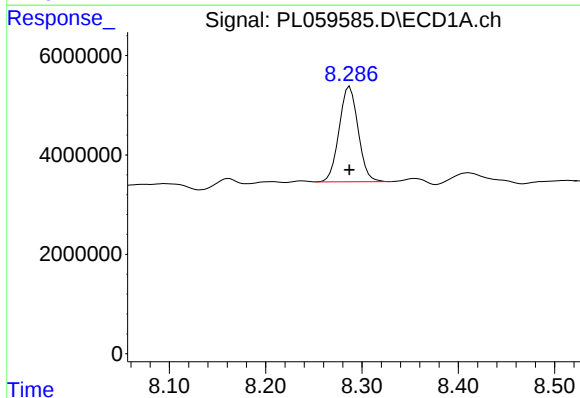
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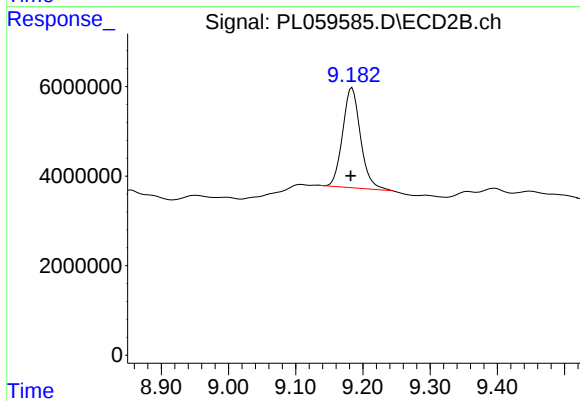
#17 4,4'-DDT

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 2633346547
Conc: 1164.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 26133202
Conc: 17.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 41138498
Conc: 18.93 ng/ml