

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 23:52
 Operator : AJ\MA
 Sample : L3153-28
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP2-G

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:37:55 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...	3.517	4.071	34513393	59049734	19.216m	22.204
28)	SA Decachlor...	8.288	9.184	24220246	35471682	15.776	16.319
Target Compounds							
12)	B 4,4'-DDE	5.693	6.425	1561.6E6	2563.0E6	1041.685	960.720
13)	MA Dieldrin	5.827	6.579	74929207	112.6E6	46.935	39.948
16)	A 4,4'-DDD	6.208	6.915	16746511	34297361	12.546	14.404
17)	MA 4,4'-DDT	6.450	7.215	1004.3E6	1596.7E6	791.100	706.027m

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

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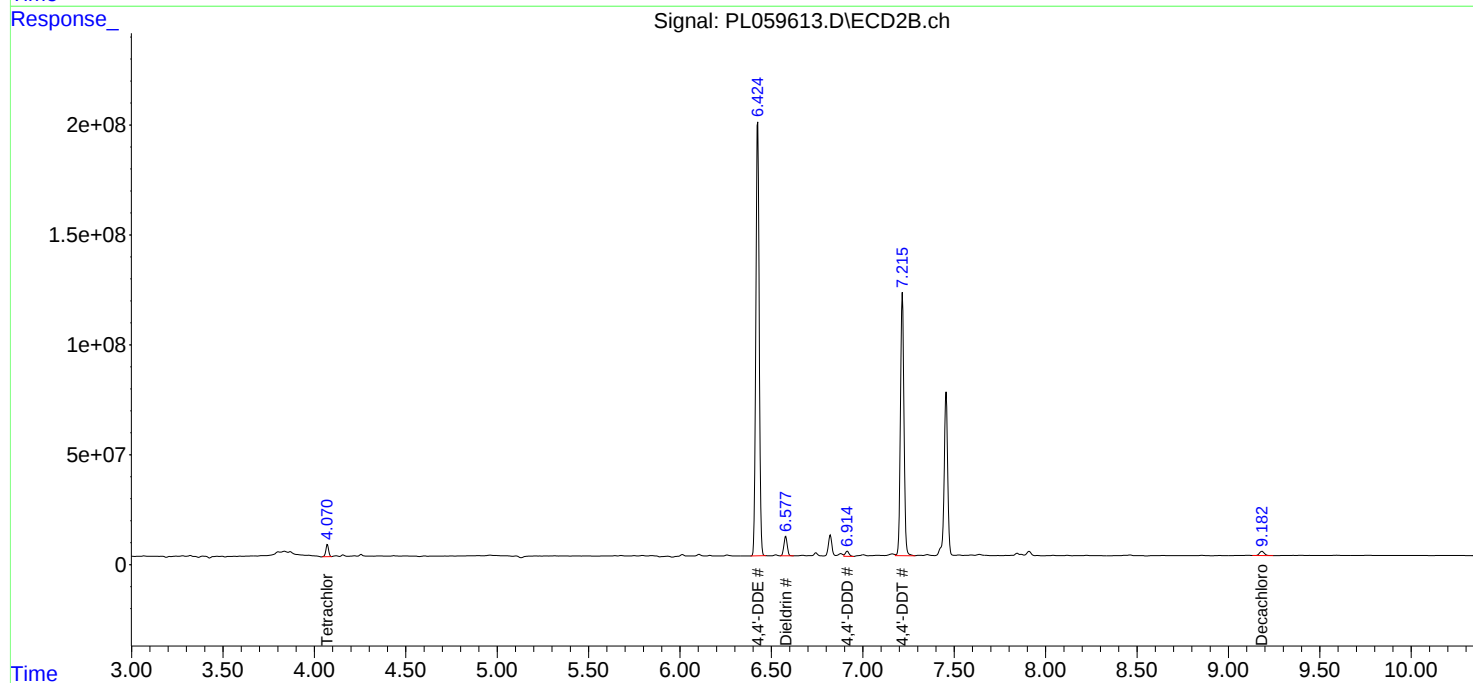
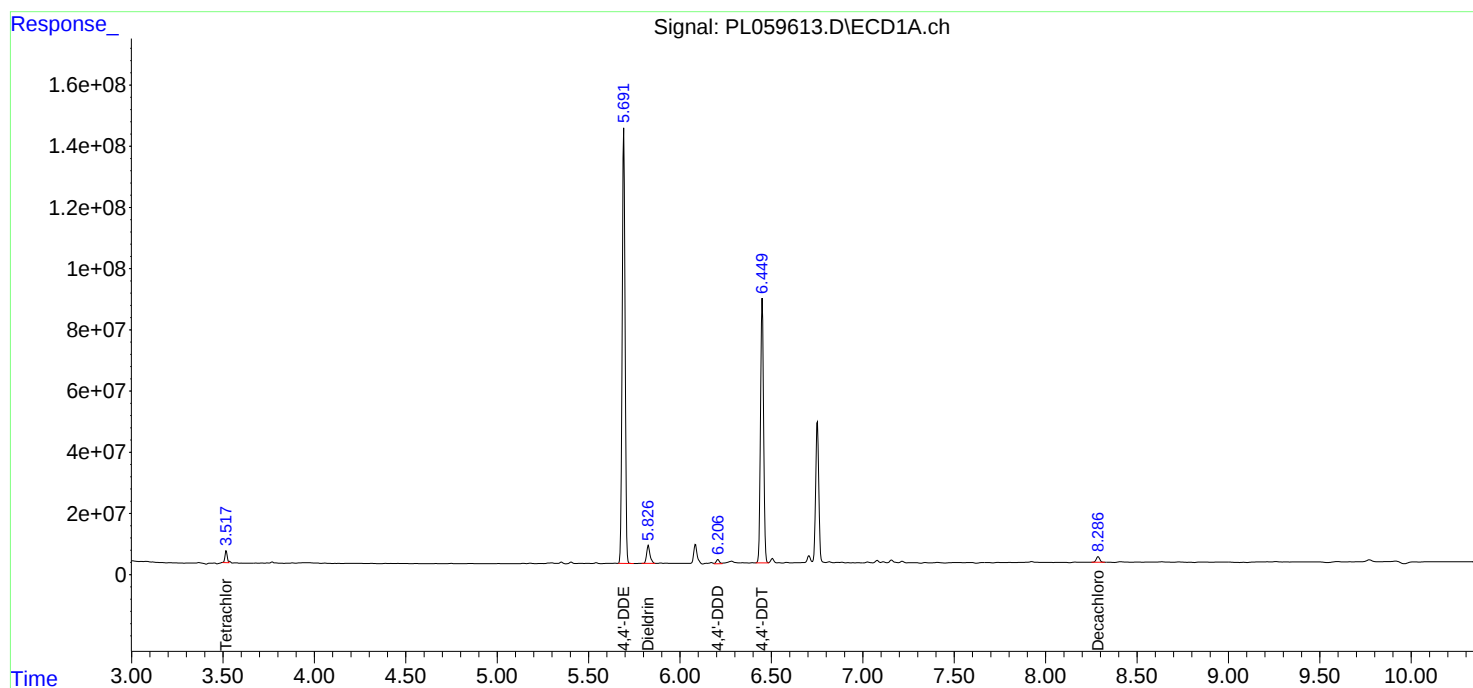
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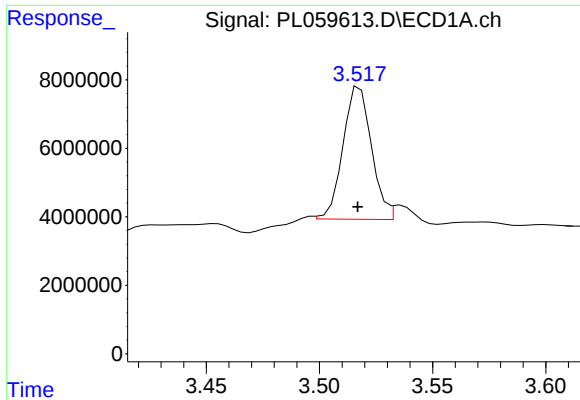
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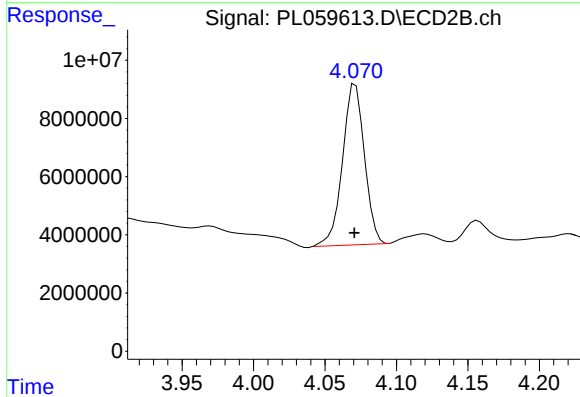
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 34513393
Conc: 19.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP2-G

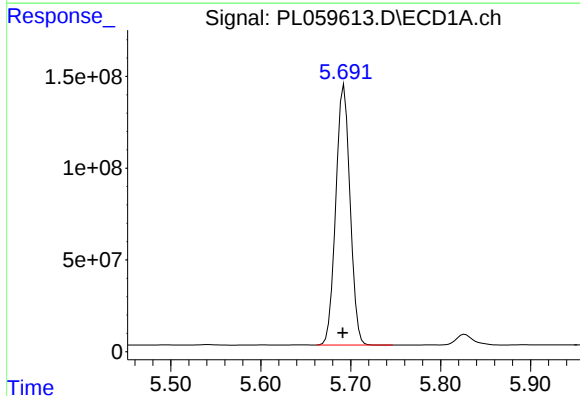
Manual Integrations
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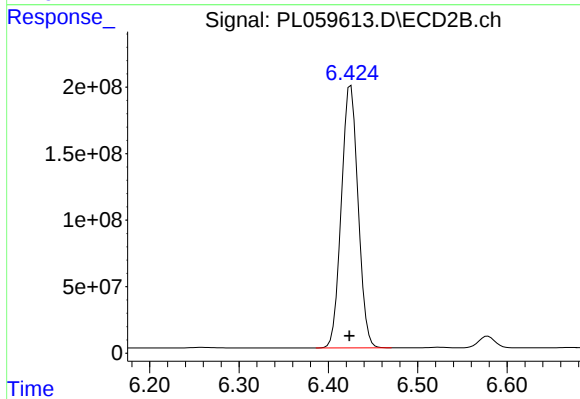
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 59049734
Conc: 22.20 ng/ml



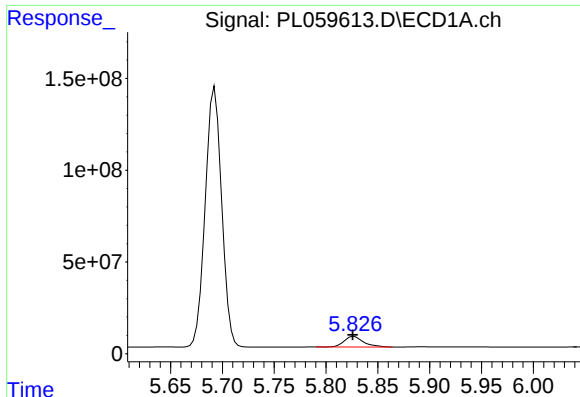
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: 0.001 min
Response: 1561592444
Conc: 1041.69 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 2563002814
Conc: 960.72 ng/ml



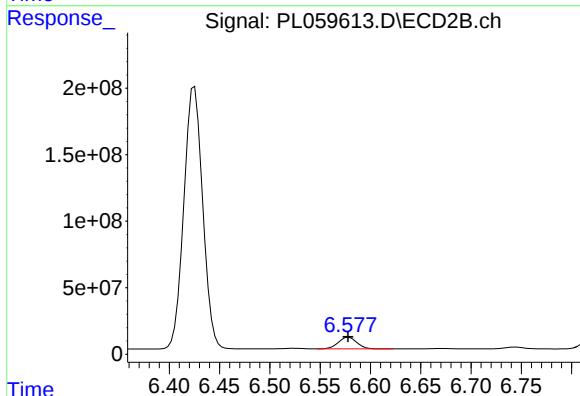
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: 0.001 min
Response: 74929207
Conc: 46.93 ng/ml

Instrument :
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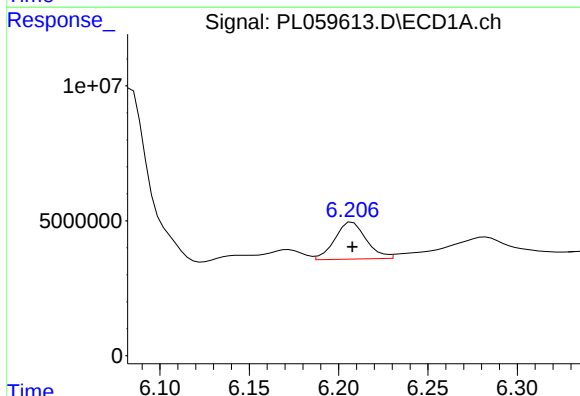
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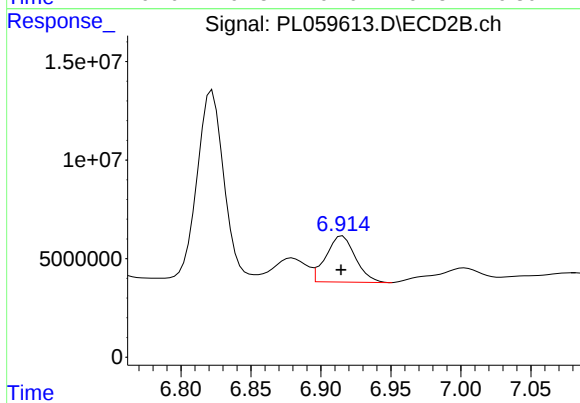
#13 Dieldrin

R.T.: 6.579 min
Delta R.T.: 0.001 min
Response: 112574775
Conc: 39.95 ng/ml



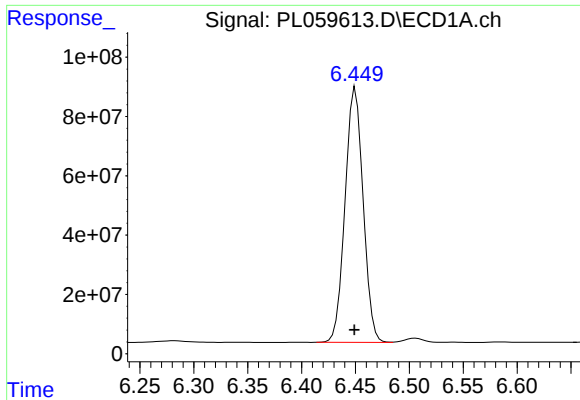
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 16746511
Conc: 12.55 ng/ml



#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 34297361
Conc: 14.40 ng/ml



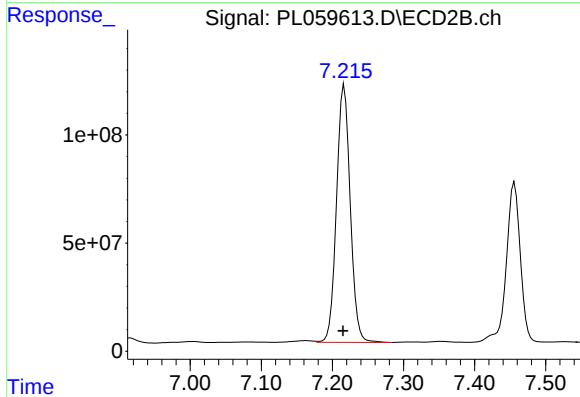
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: 0.001 min
Response: 1004299329
Conc: 791.10 ng/ml

Instrument :
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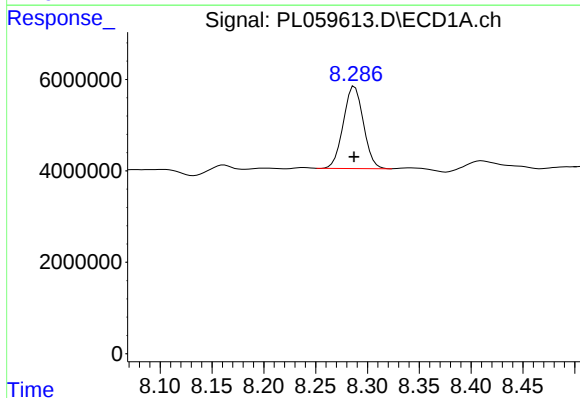
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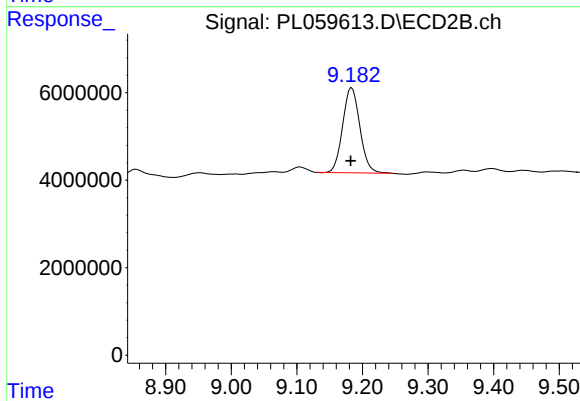
#17 4,4'-DDT

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 1596737790
Conc: 706.03 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 24220246
Conc: 15.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 35471682
Conc: 16.32 ng/ml