

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 00:06
 Operator : AJ\MA
 Sample : L3153-31
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP2-H

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:38:12 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	38123458	55443345	21.226m	20.848
28) SA Decachlor...	8.288	9.182	25171599	39777682	16.396	18.300
Target Compounds						
12) B 4,4'-DDE	5.692	6.425	2260.9E6	3708.3E6	1508.181	1390.027
13) MA Dieldrin	5.827	6.579	84113595	132.9E6	52.688	47.161
16) A 4,4'-DDD	6.208	6.916	18946977	38461605	14.194	16.153
17) MA 4,4'-DDT	6.449	7.215	1275.0E6	2063.6E6	1004.356	912.466m

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

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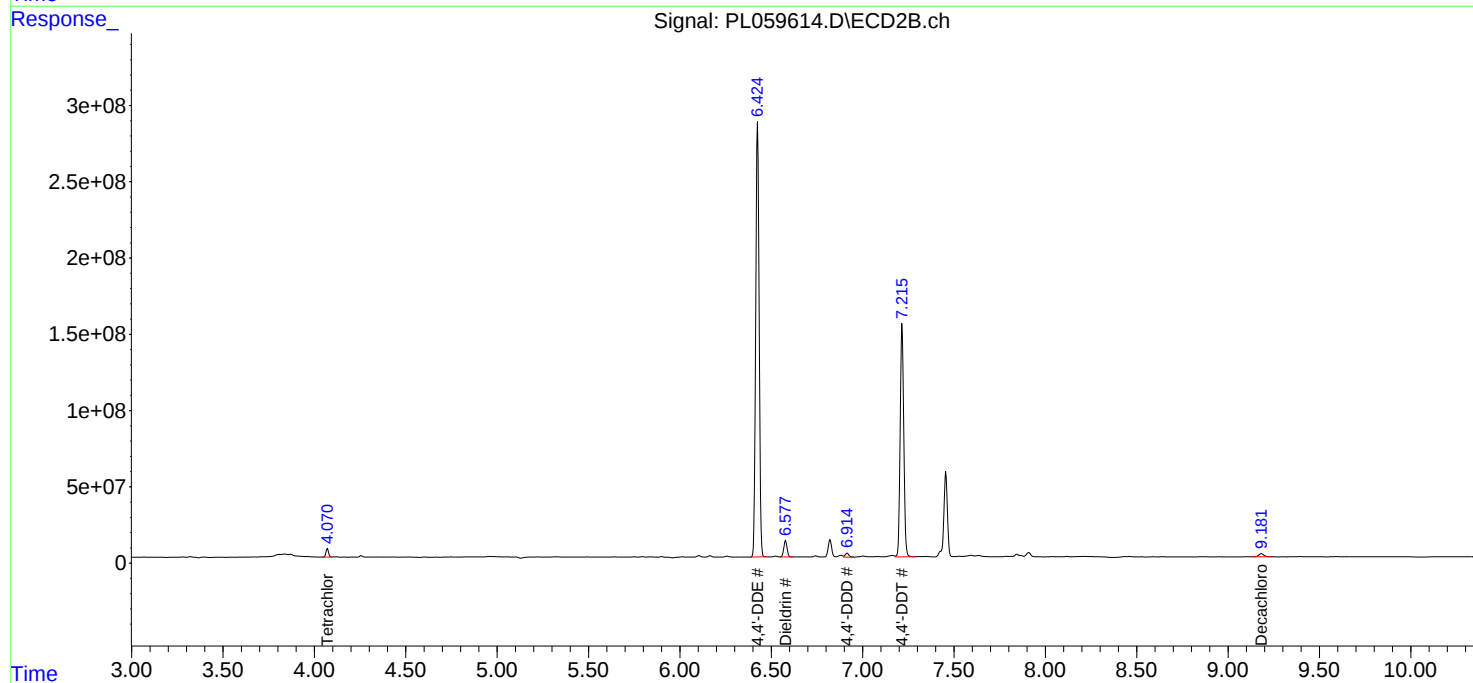
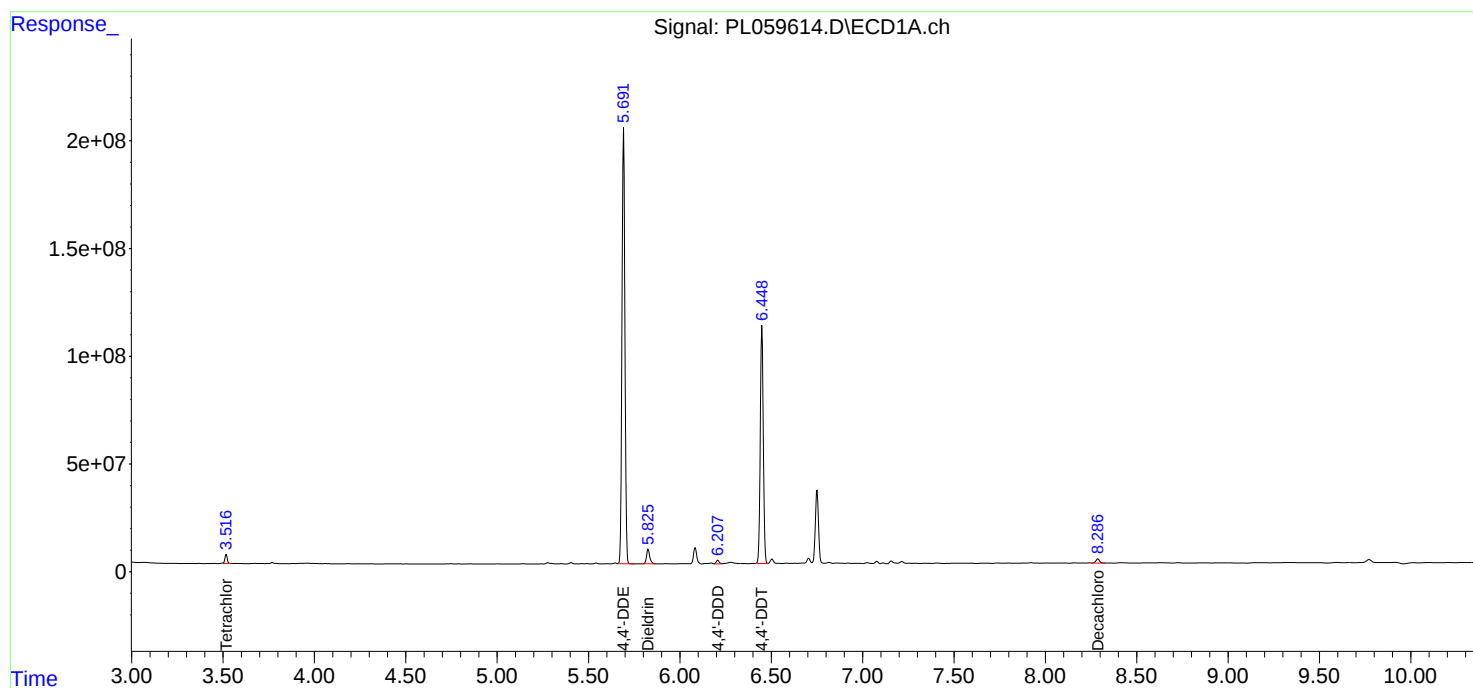
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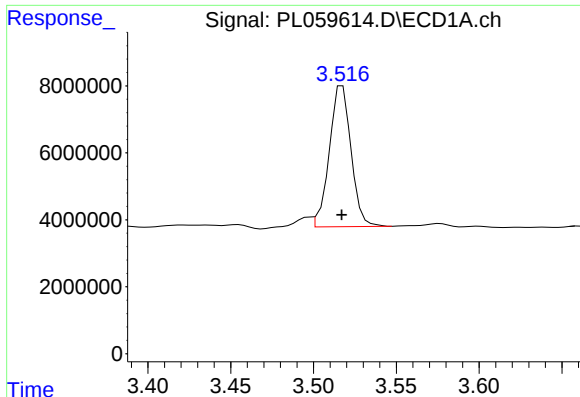
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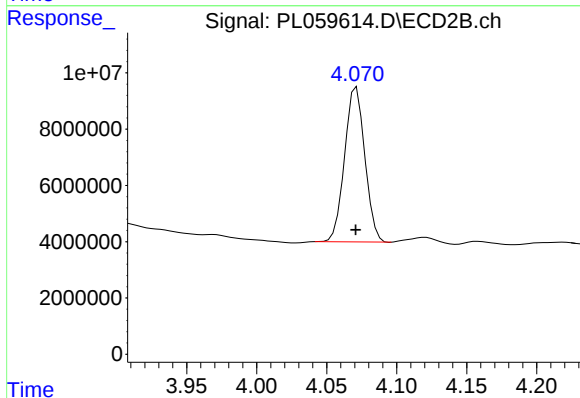
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 38123458
Conc: 21.23 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP2-H

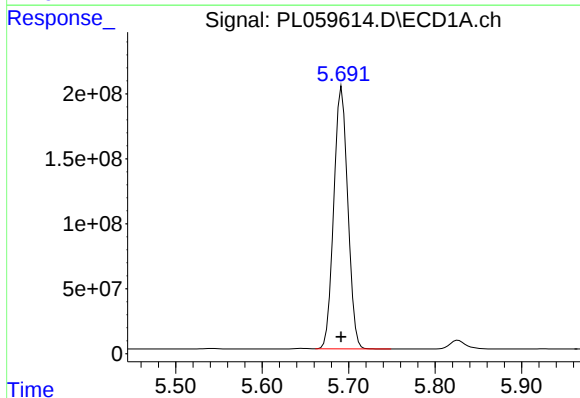
Manual Integrations
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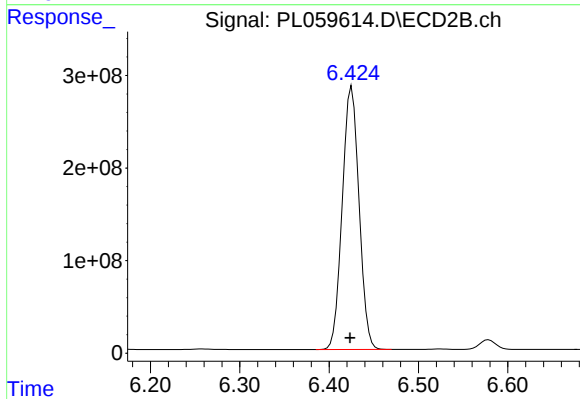
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 55443345
Conc: 20.85 ng/ml



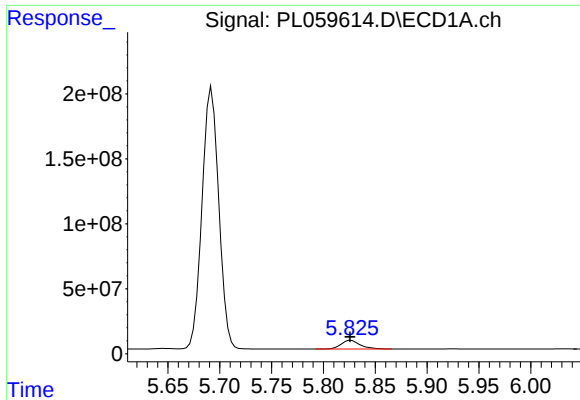
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 2260917457
Conc: 1508.18 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 3708304831
Conc: 1390.03 ng/ml



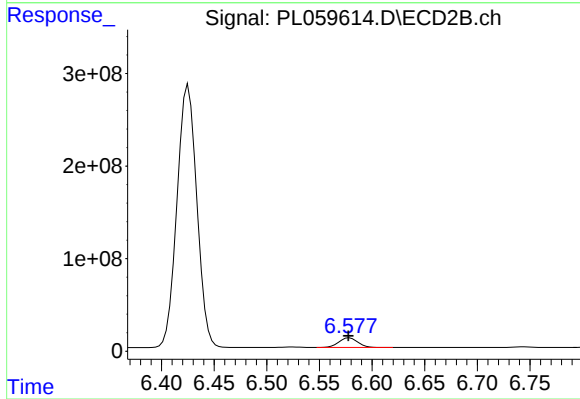
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 84113595
Conc: 52.69 ng/ml

Instrument :
ECD_L
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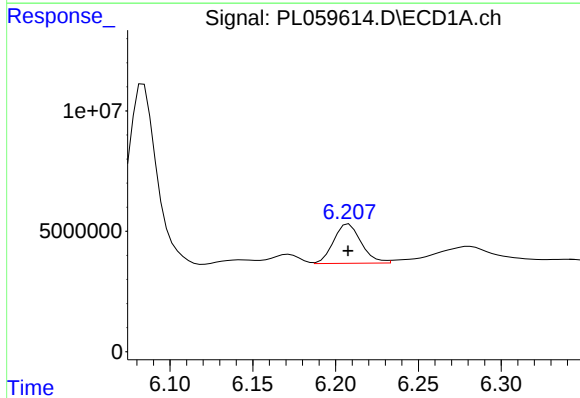
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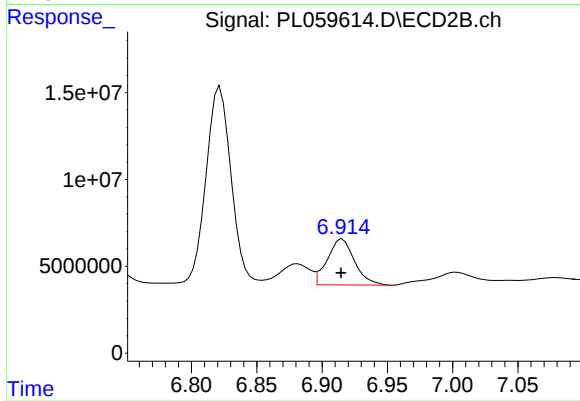
#13 Dieldrin

R.T.: 6.579 min
Delta R.T.: 0.001 min
Response: 132900496
Conc: 47.16 ng/ml



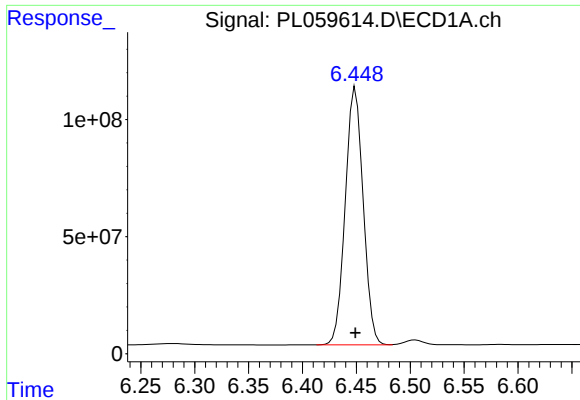
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 18946977
Conc: 14.19 ng/ml



#16 4,4'-DDD

R.T.: 6.916 min
Delta R.T.: 0.001 min
Response: 38461605
Conc: 16.15 ng/ml



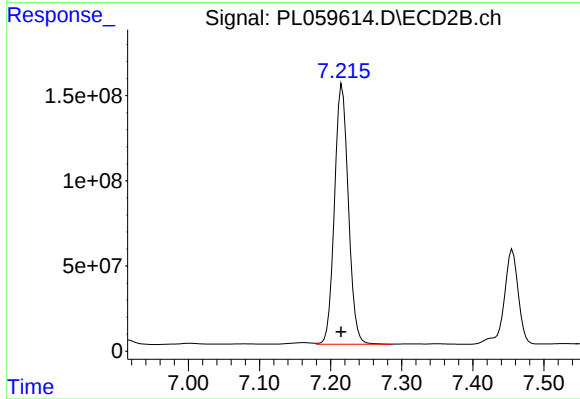
#17 4,4'-DDT

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 1275026657
Conc: 1004.36 ng/ml

Instrument :
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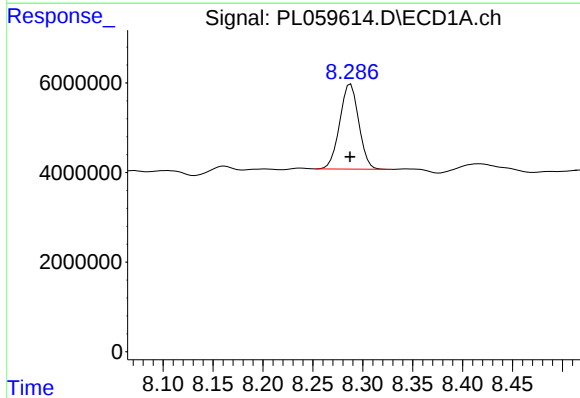
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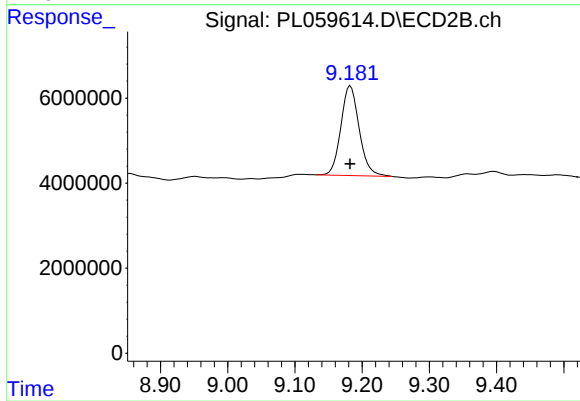
#17 4,4'-DDT

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 2063616678
Conc: 912.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 25171599
Conc: 16.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 39777682
Conc: 18.30 ng/ml