

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 16:48
 Operator : AJ\MA
 Sample : L3153-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP2-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:30:12 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...	3.517	4.071	31998517	59823528	17.816m	22.495 #
28) SA Decachlor...	8.288	9.183	29485939	40428928	19.206	18.600
Target Compounds						
12) B 4,4'-DDE	5.693	6.424	1594.2E6	2611.8E6	1063.453	979.002
13) MA Dieldrin	5.827	6.578	59099736	93717599	37.019	33.257
16) A 4,4'-DDD	6.208	6.916	12763007	28105906	9.561	11.804
17) MA 4,4'-DDT	6.450	7.216	947.9E6	1487.5E6	746.658	657.716

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

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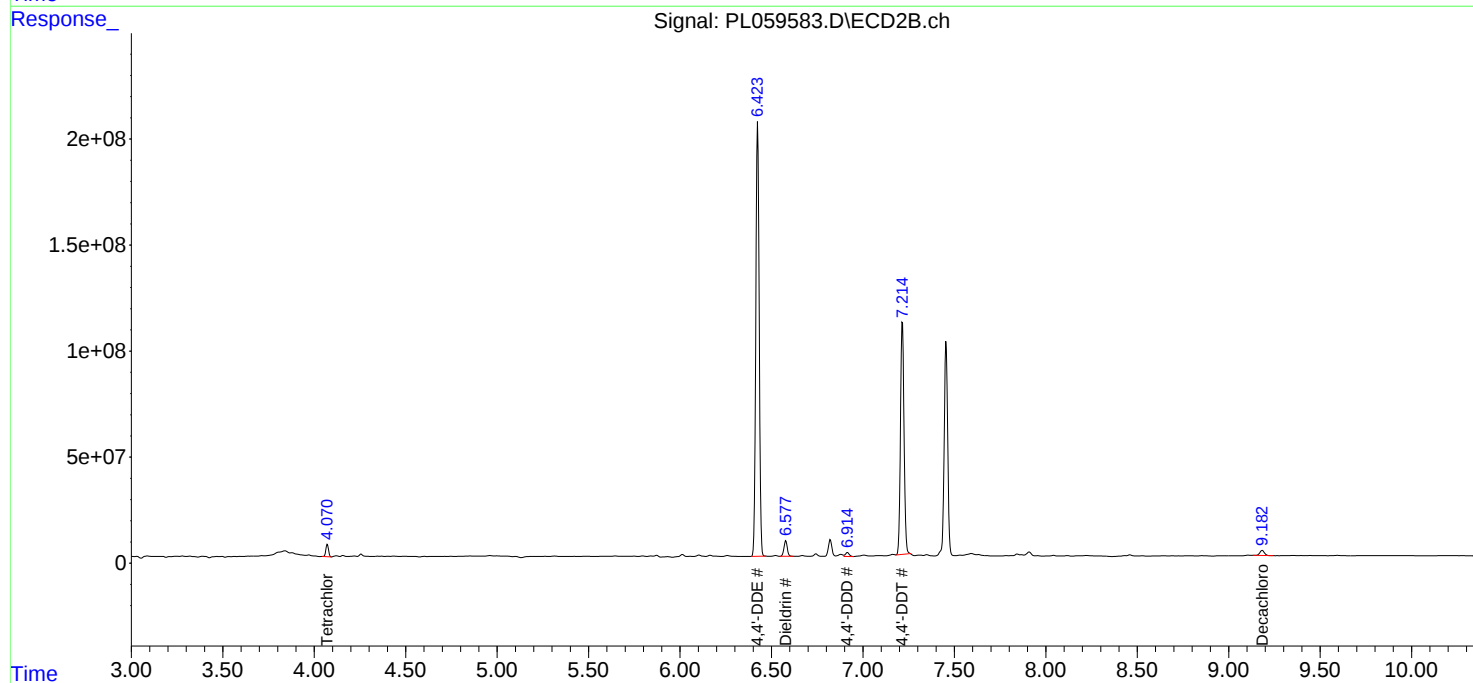
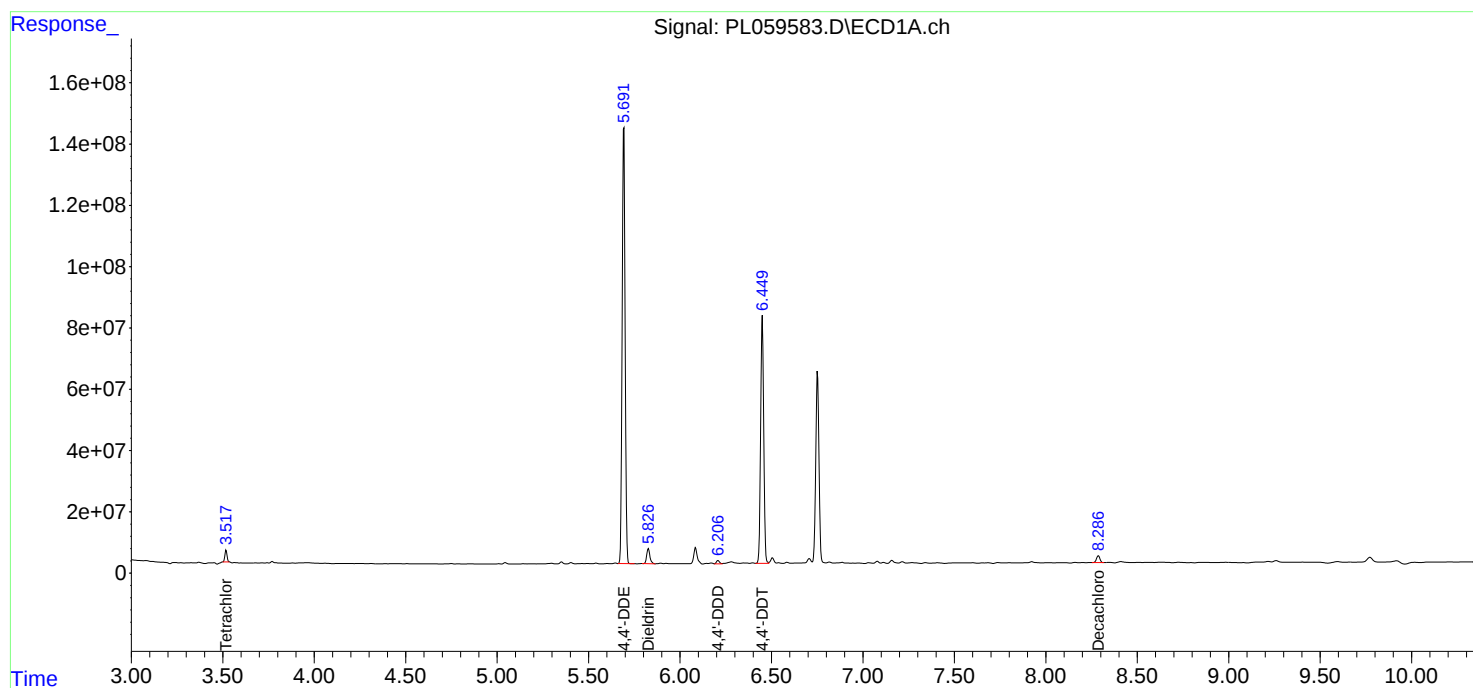
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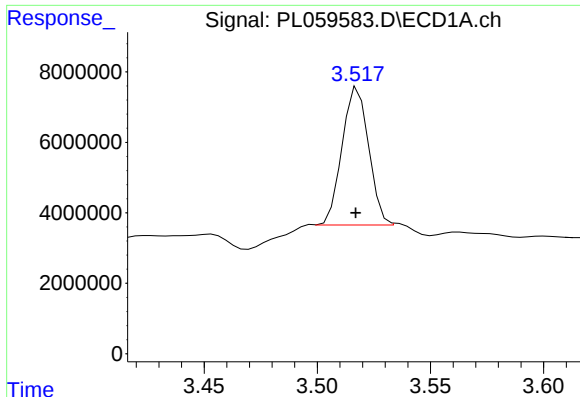
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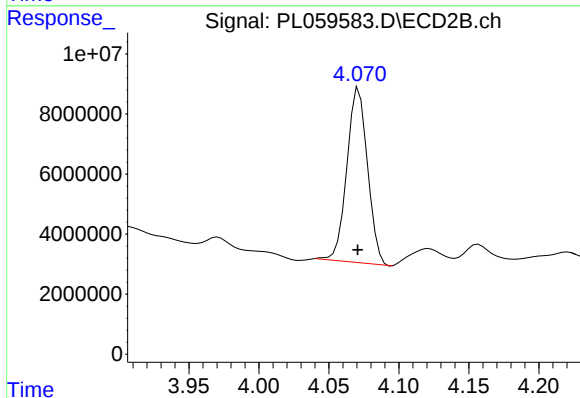
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 31998517
Conc: 17.82 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP2-A

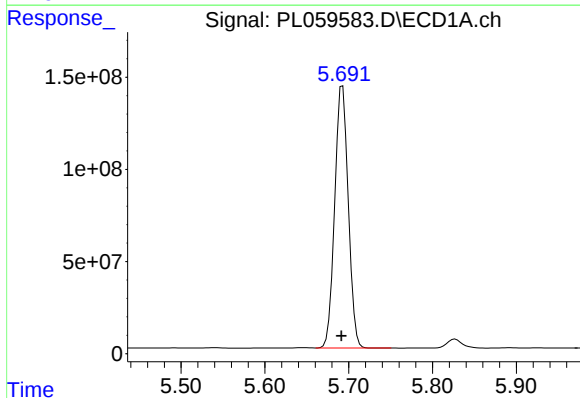
Manual Integrations
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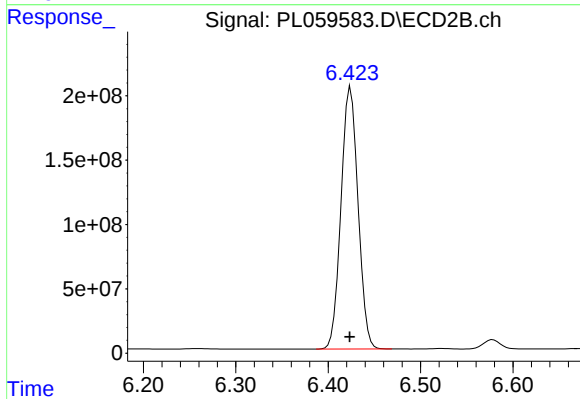
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 59823528
Conc: 22.49 ng/ml



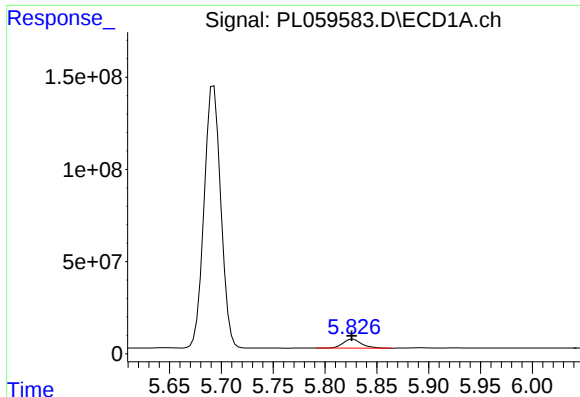
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: 0.001 min
Response: 1594225269
Conc: 1063.45 ng/ml



#12 4,4'-DDE

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 2611775234
Conc: 979.00 ng/ml



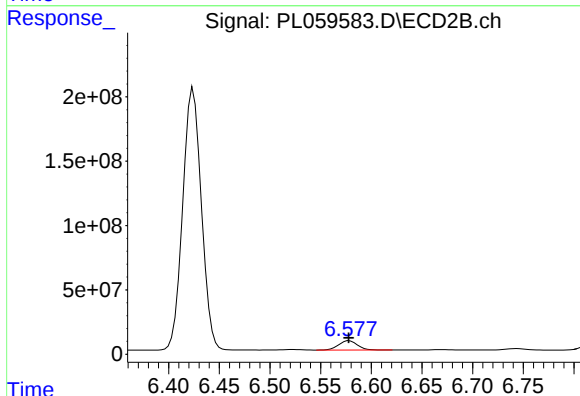
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: 0.001 min
Response: 59099736
Conc: 37.02 ng/ml

Instrument :
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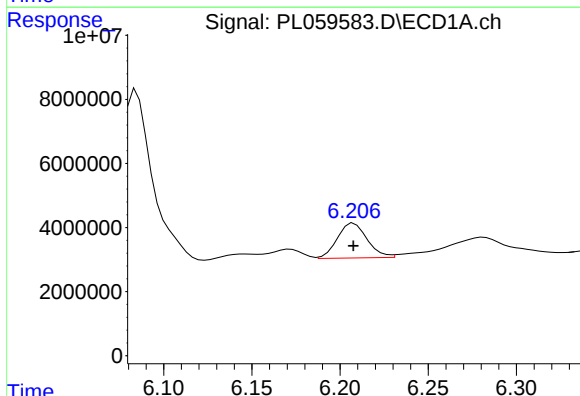
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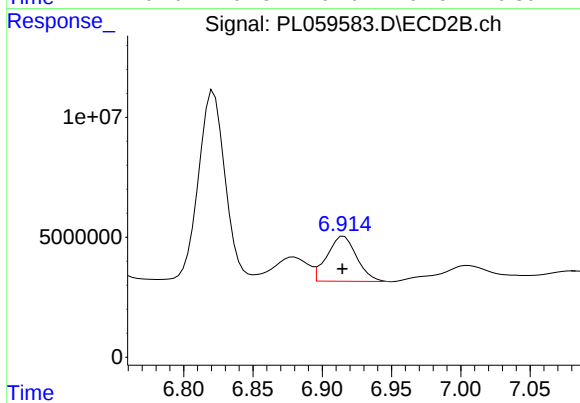
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 93717599
Conc: 33.26 ng/ml



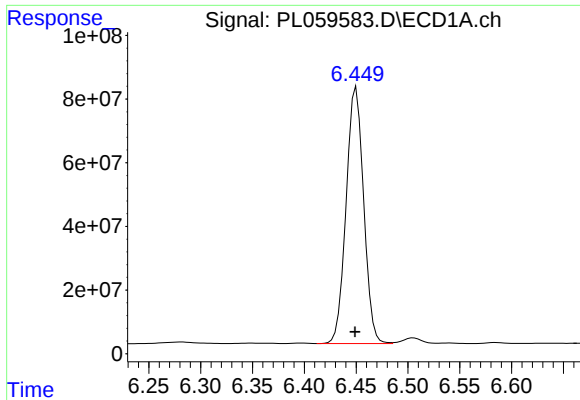
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 12763007
Conc: 9.56 ng/ml



#16 4,4'-DDD

R.T.: 6.916 min
Delta R.T.: 0.001 min
Response: 28105906
Conc: 11.80 ng/ml



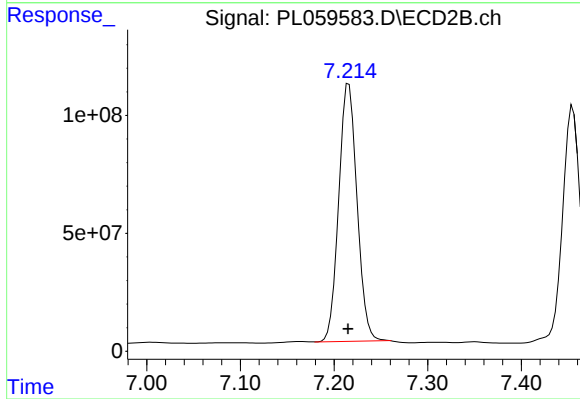
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: 0.001 min
Response: 947880718
Conc: 746.66 ng/ml

Instrument :
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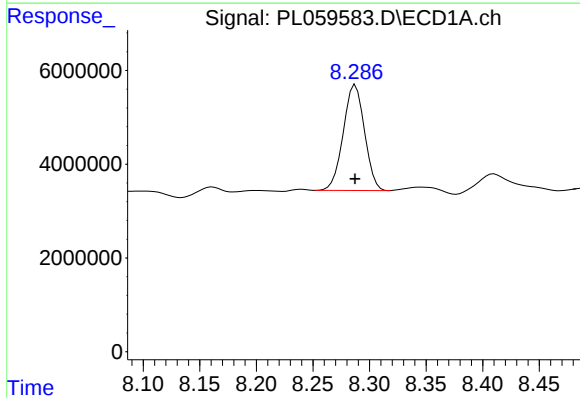
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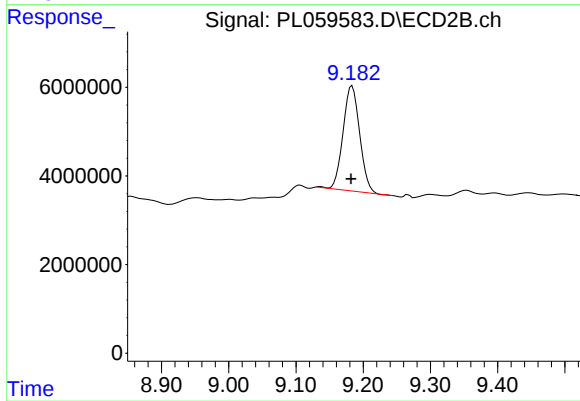
#17 4,4'-DDT

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 1487478636
Conc: 657.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 29485939
Conc: 19.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.183 min
Delta R.T.: 0.001 min
Response: 40428928
Conc: 18.60 ng/ml