

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 17:45
 Operator : AJ\MA
 Sample : L3153-22
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP2-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:31:18 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	4.072	37161548	55329227	20.691m	20.805
28)	SA Decachlor...	8.288	9.184	24362042	35828014	15.869	16.483
Target Compounds							
12)	B 4,4'-DDE	5.693	6.425	1165.4E6	1929.1E6	777.395	723.098
13)	MA Dieldrin	5.827	6.579	49021411	74463469	30.706	26.424
16)	A 4,4'-DDD	6.209	6.915	10940020	22724364	8.196	9.544
17)	MA 4,4'-DDT	6.450	7.217	824.6E6	1303.4E6	649.548	576.335

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

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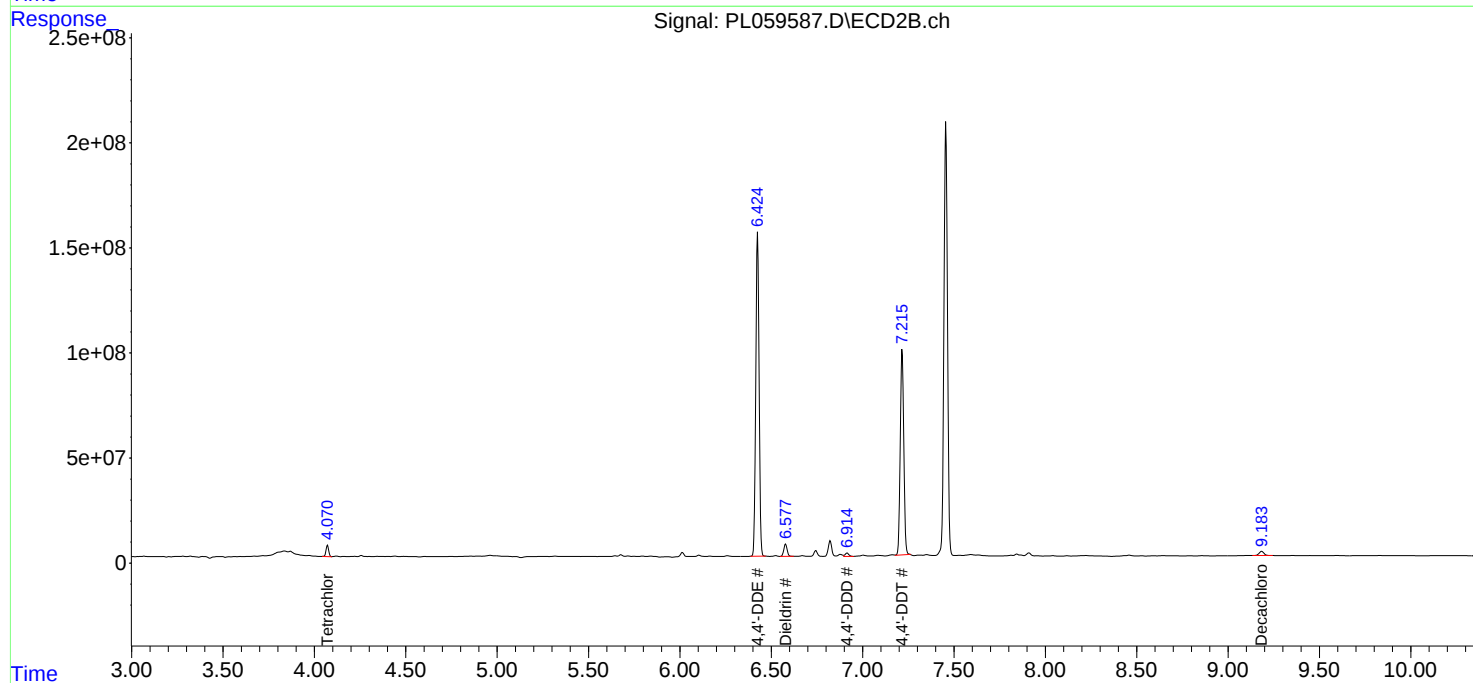
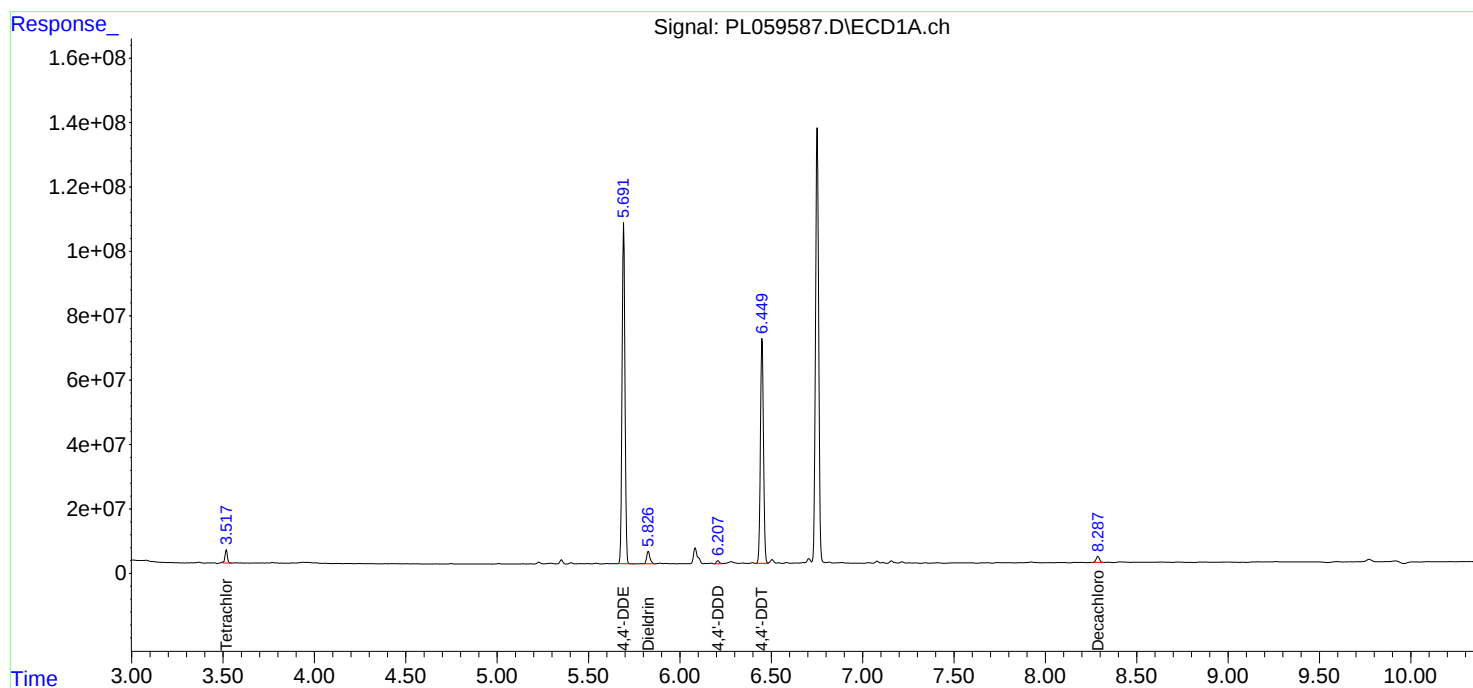
Instrument :
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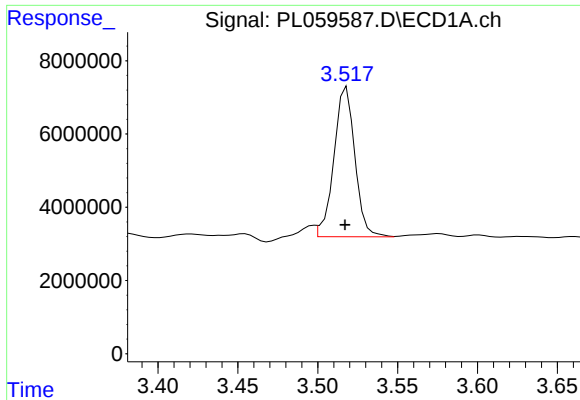
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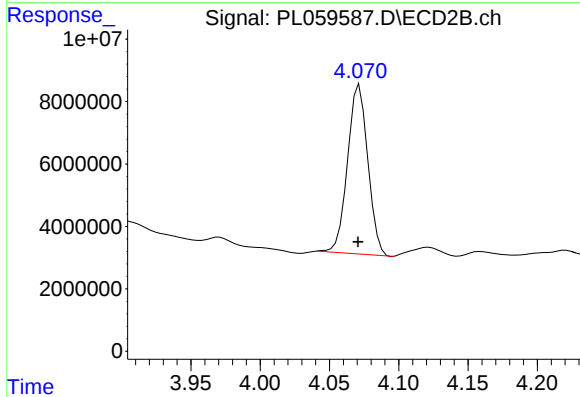
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 37161548
Conc: 20.69 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP2-E

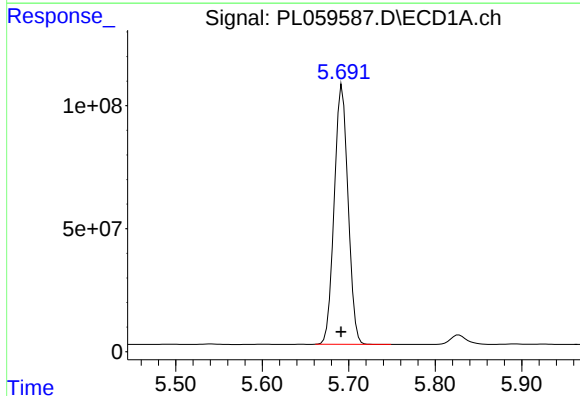
Manual Integrations
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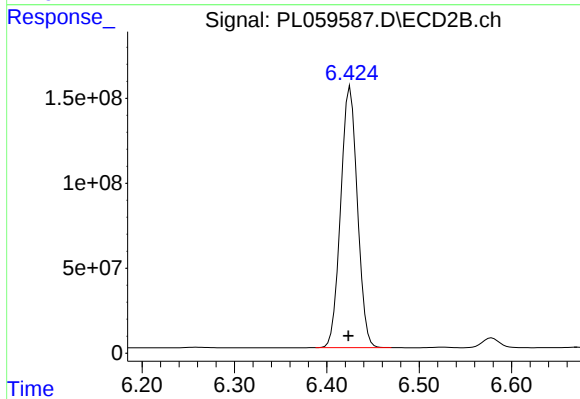
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.001 min
Response: 55329227
Conc: 20.80 ng/ml



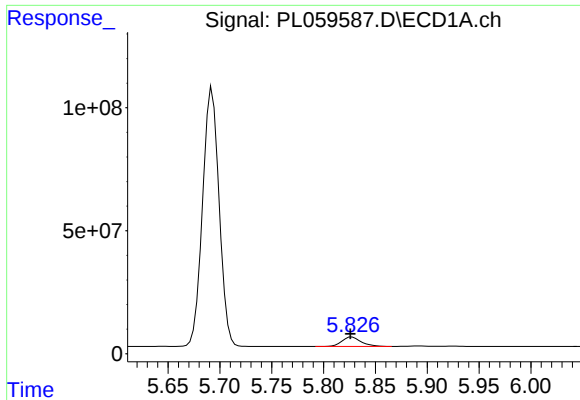
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: 0.001 min
Response: 1165394534
Conc: 777.39 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 1929074972
Conc: 723.10 ng/ml



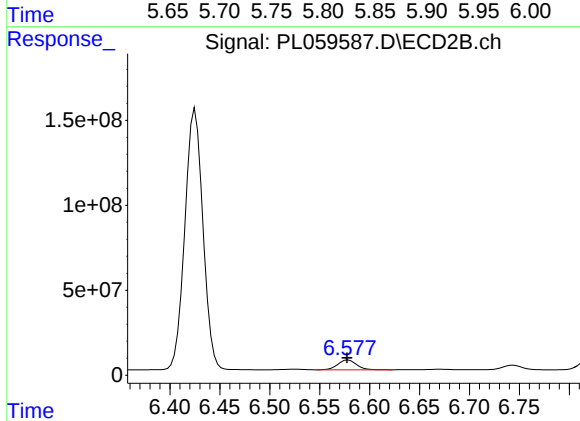
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: 0.002 min
Response: 49021411
Conc: 30.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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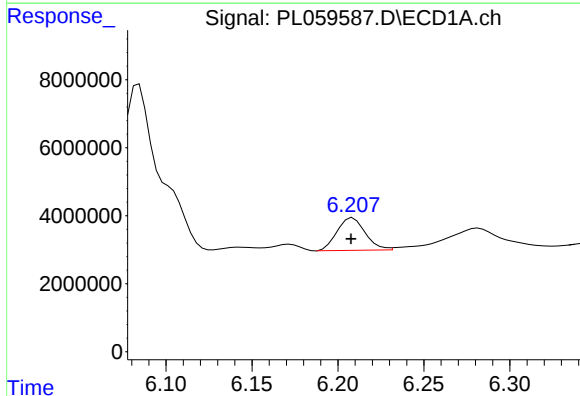
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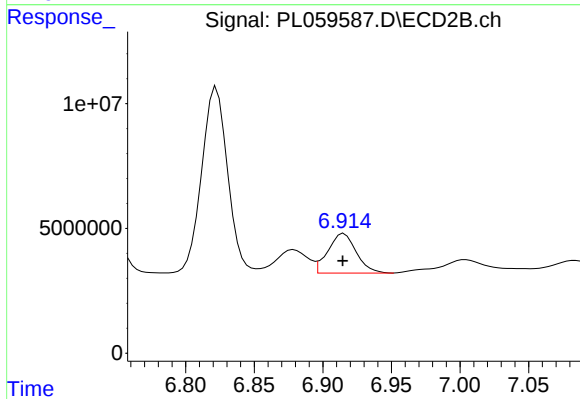
#13 Dieldrin

R.T.: 6.579 min
Delta R.T.: 0.001 min
Response: 74463469
Conc: 26.42 ng/ml



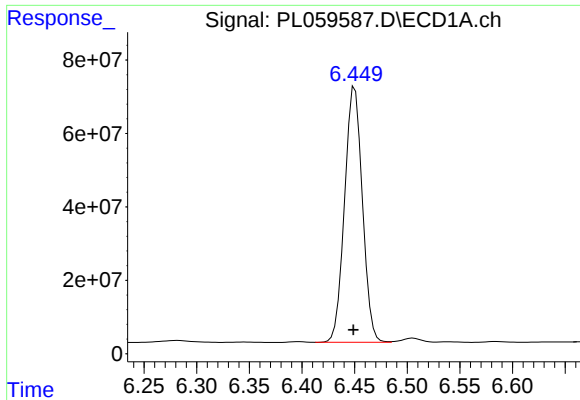
#16 4,4'-DDD

R.T.: 6.209 min
Delta R.T.: 0.001 min
Response: 10940020
Conc: 8.20 ng/ml



#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 22724364
Conc: 9.54 ng/ml



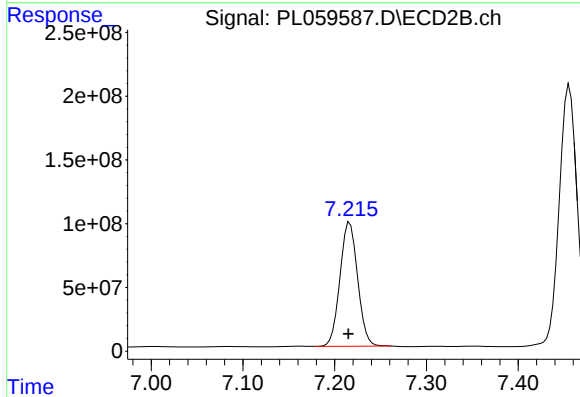
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: 0.001 min
Response: 824598624
Conc: 649.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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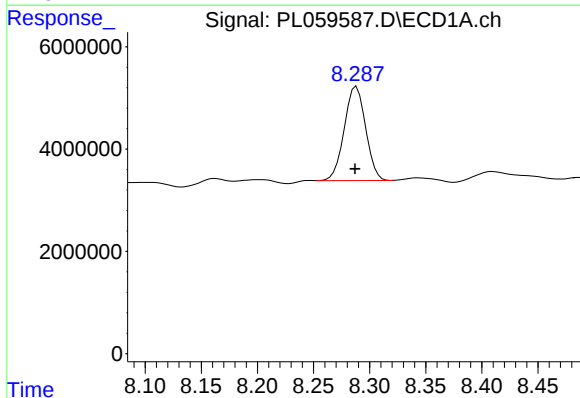
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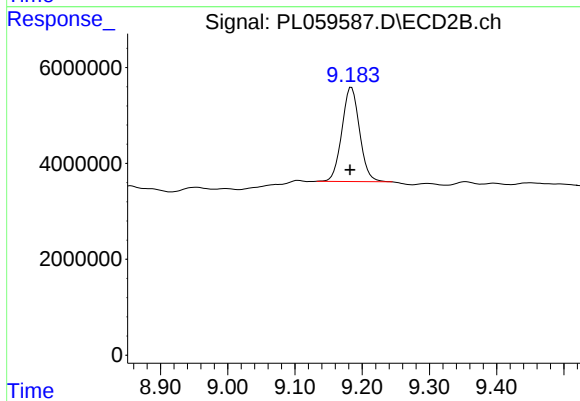
#17 4,4'-DDT

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 1303428145
Conc: 576.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 24362042
Conc: 15.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 35828014
Conc: 16.48 ng/ml