

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 21:02
 Operator : AJ\MA
 Sample : L3153-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP1-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:34:42 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	4.072	37717288	56007097	21.000m	21.060
28)	SA Decachlor...	8.287	9.183	28995626	44402677	18.887	20.428
Target Compounds							
12)	B 4,4'-DDE	5.692	6.425	3773.3E6	5878.6E6	2517.016	2203.532
13)	MA Dieldrin	5.827	6.579	148.0E6	233.4E6	92.712	82.832
16)	A 4,4'-DDD	6.208	6.916	42997652	75650575	32.212	31.771
17)	MA 4,4'-DDT	6.450	7.216	2503.5E6	3834.3E6	1972.032	1695.420

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

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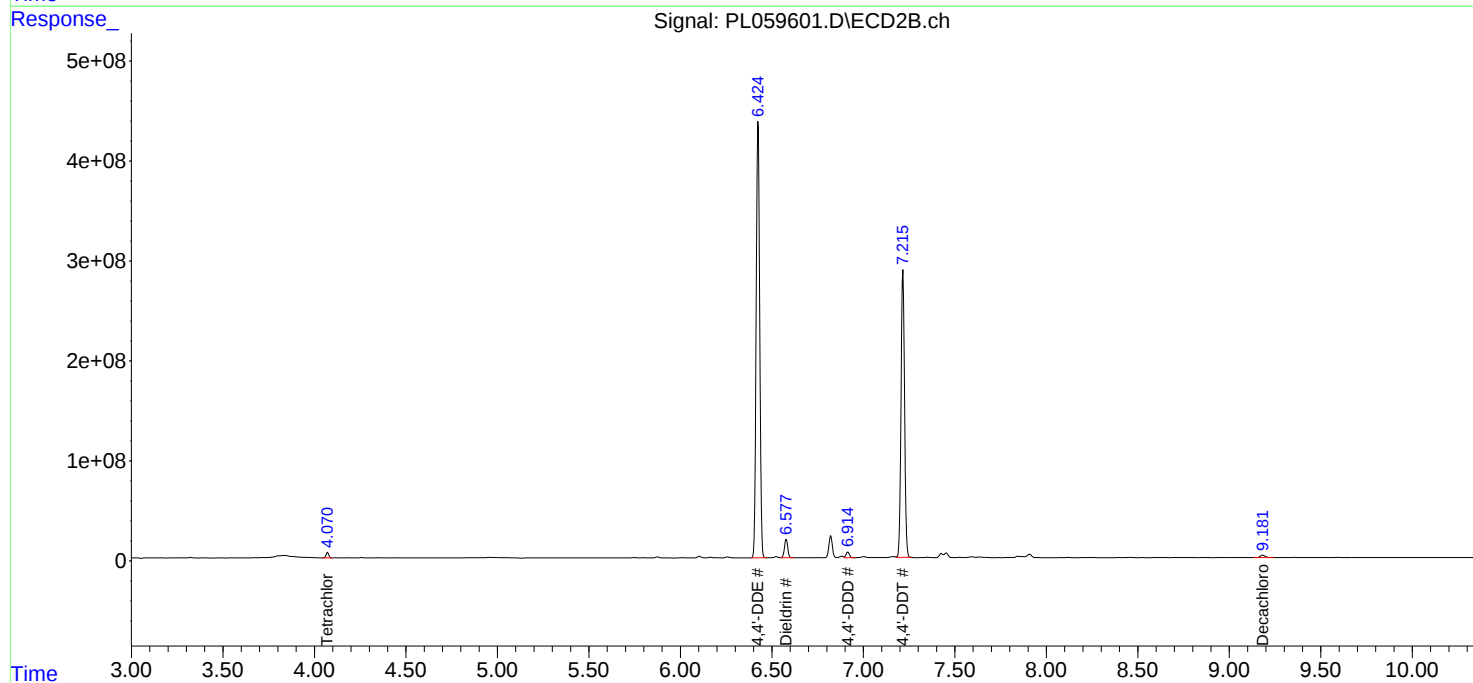
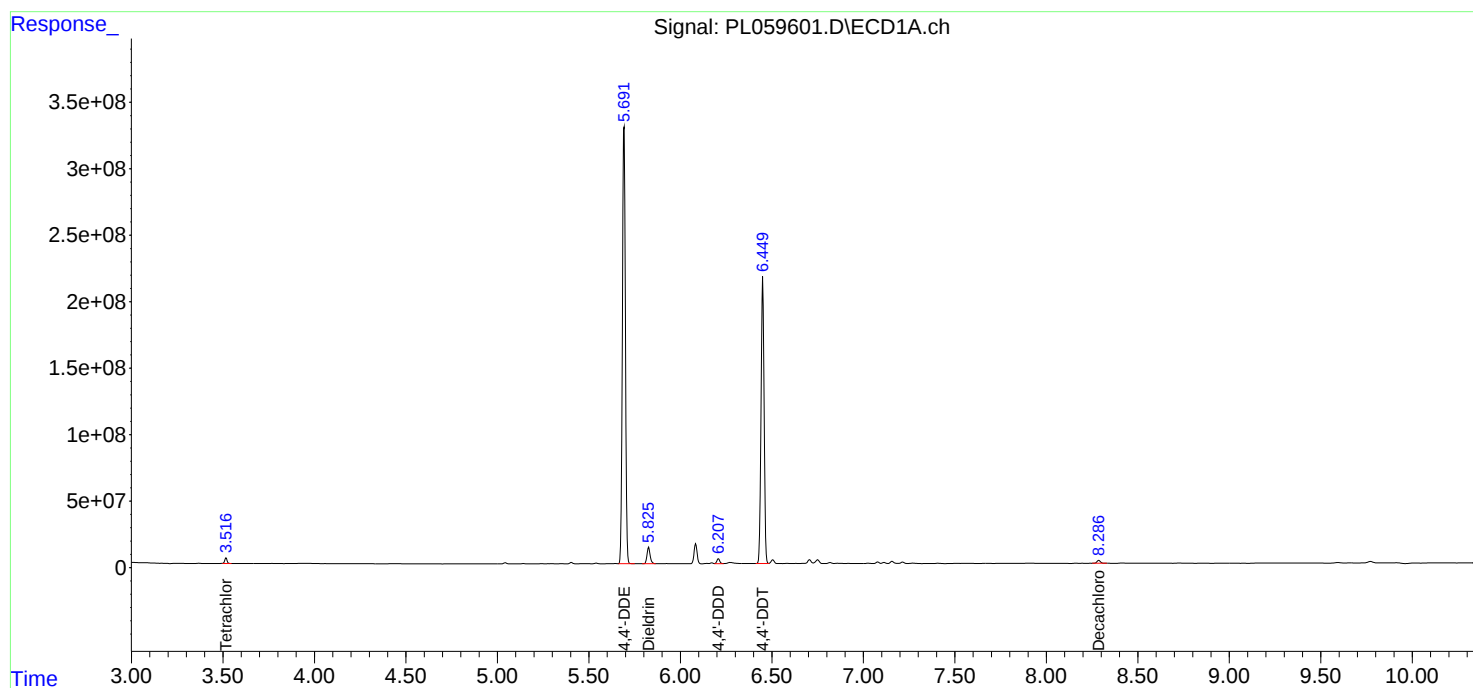
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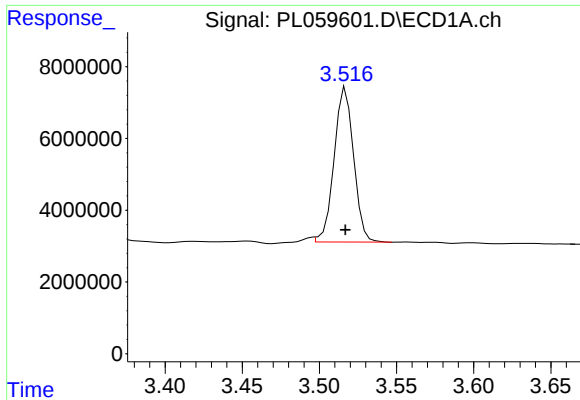
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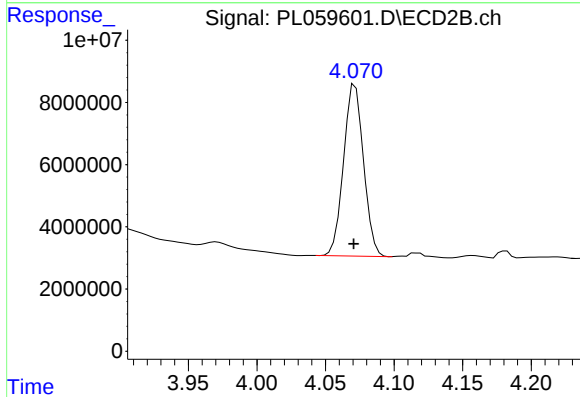
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.001 min
Response: 37717288
Conc: 21.00 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP1-A

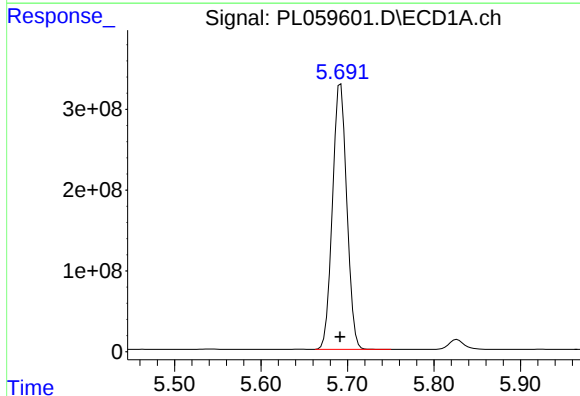
Manual Integrations
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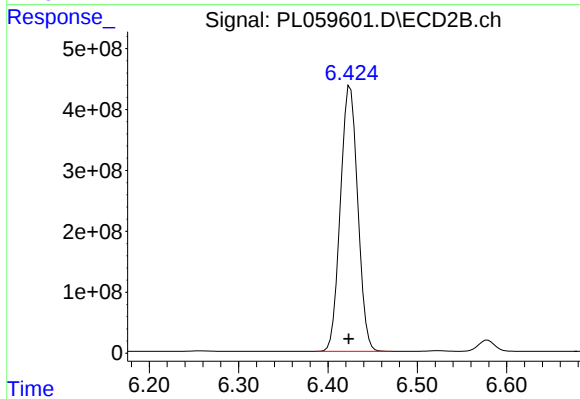
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 56007097
Conc: 21.06 ng/ml



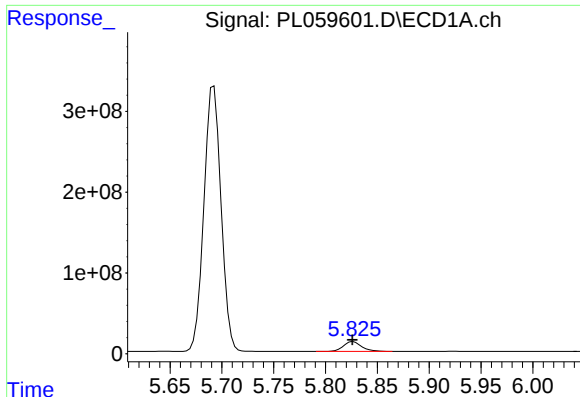
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 3773264002
Conc: 2517.02 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 5878567374
Conc: 2203.53 ng/ml



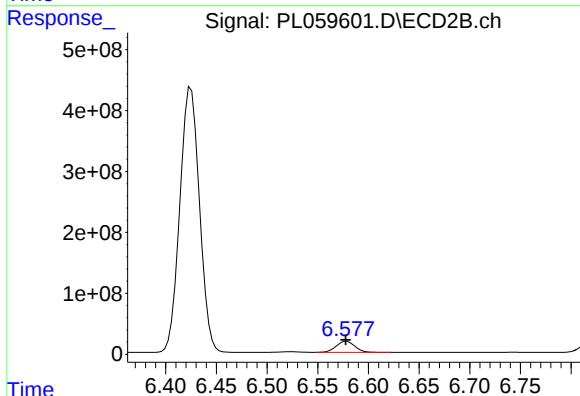
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 148011064
Conc: 92.71 ng/ml

Instrument :
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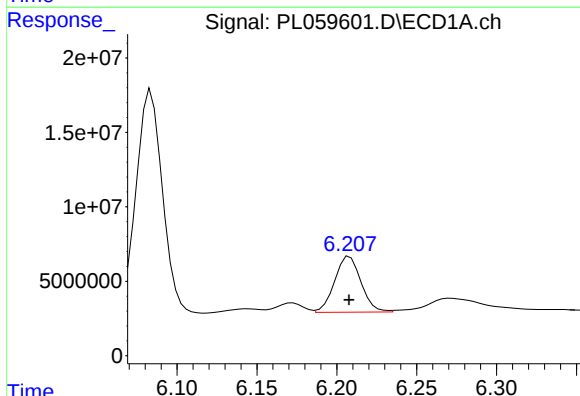
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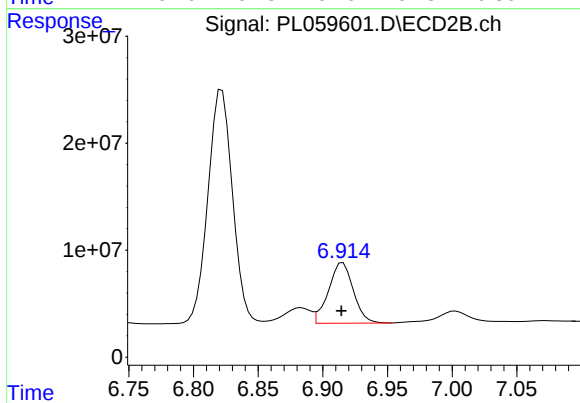
#13 Dieldrin

R.T.: 6.579 min
Delta R.T.: 0.001 min
Response: 233420908
Conc: 82.83 ng/ml



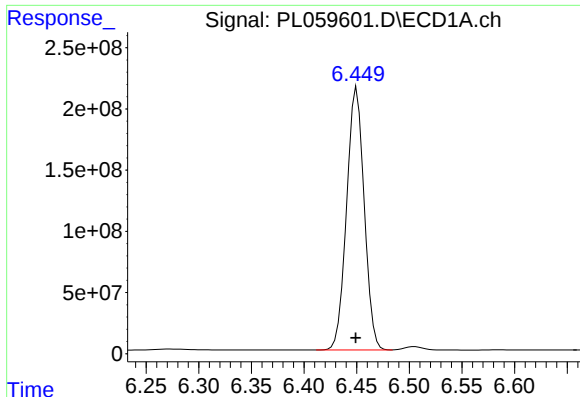
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 42997652
Conc: 32.21 ng/ml



#16 4,4'-DDD

R.T.: 6.916 min
Delta R.T.: 0.001 min
Response: 75650575
Conc: 31.77 ng/ml



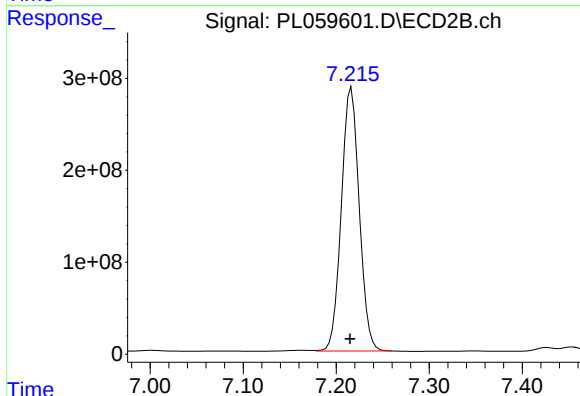
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: 0.001 min
Response: 2503489185
Conc: 1972.03 ng/ml

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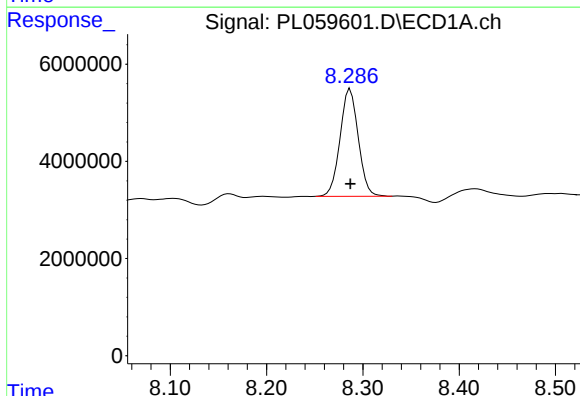
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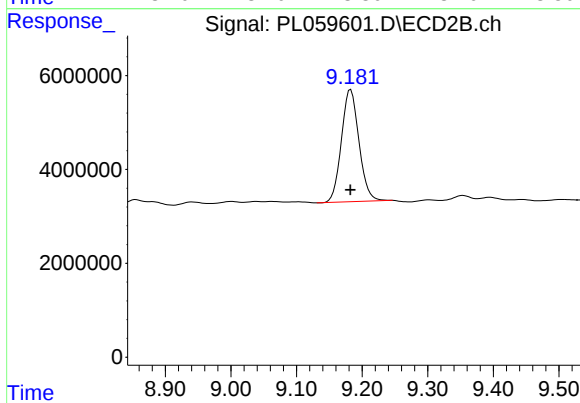
#17 4,4'-DDT

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 3834330587
Conc: 1695.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 28995626
Conc: 18.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 44402677
Conc: 20.43 ng/ml