

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 21:16
 Operator : AJ\MA
 Sample : L3153-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP1-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:34:58 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	40723241	60878982	22.674m	22.892
28) SA Decachlor...	8.287	9.183	30122676	45310449	19.621	20.845
Target Compounds						
12) B 4,4'-DDE	5.692	6.425	3797.3E6	5967.6E6	2533.047	2236.887
13) MA Dieldrin	5.826	6.578	164.0E6	258.7E6	102.757	91.818
16) A 4,4'-DDD	6.208	6.915	25235443	50038359	18.905	21.015
17) MA 4,4'-DDT	6.450	7.216	2120.2E6	3340.1E6	1670.113	1476.881

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

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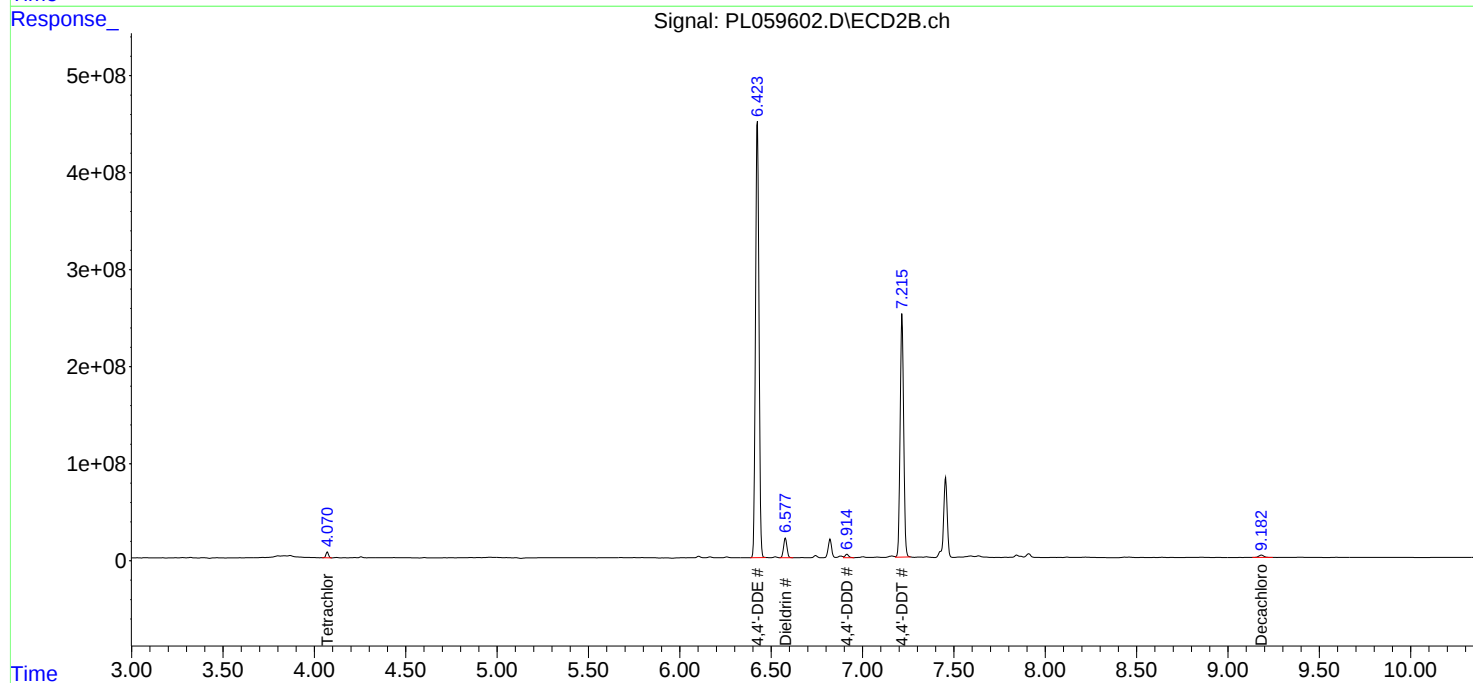
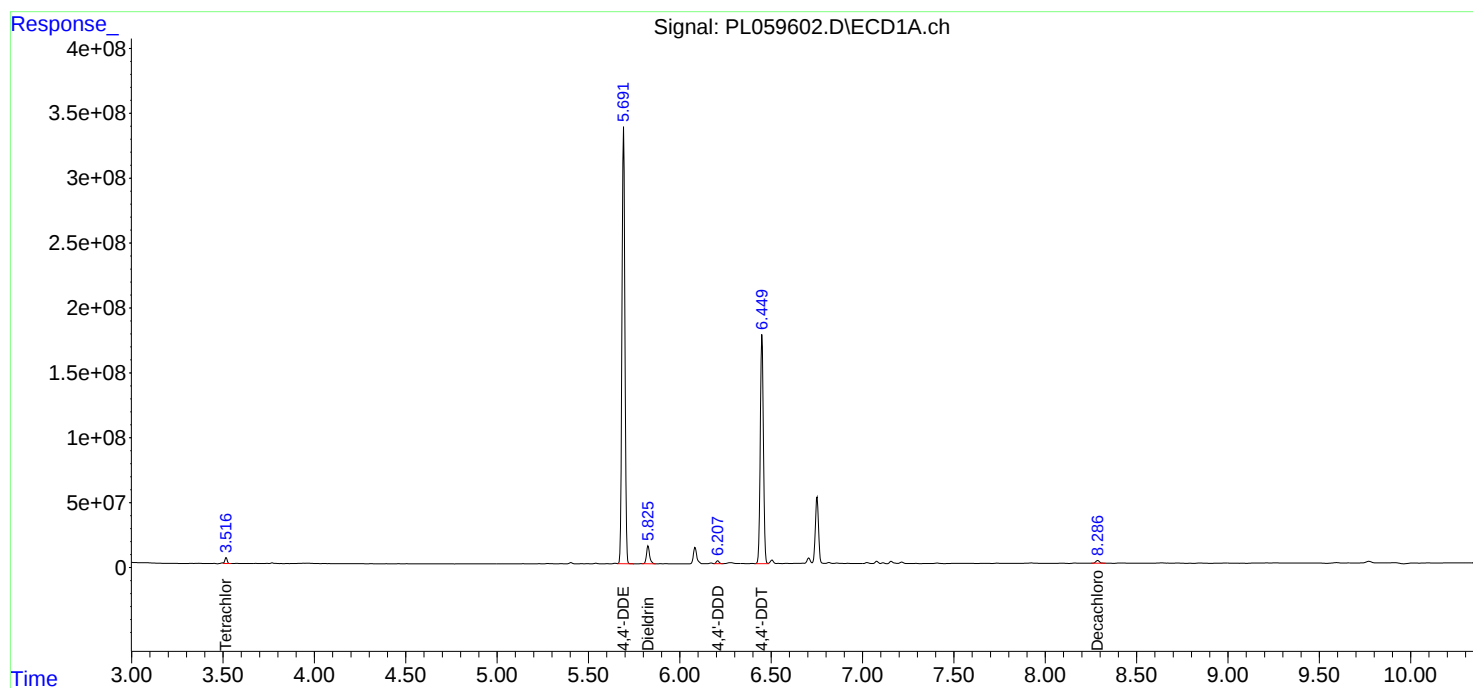
Instrument :
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ClientSampleId :
SP1-B

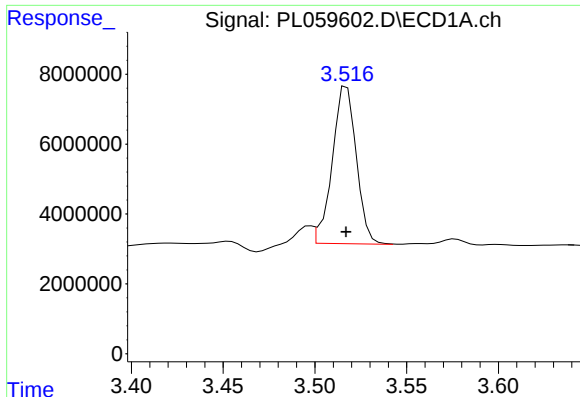
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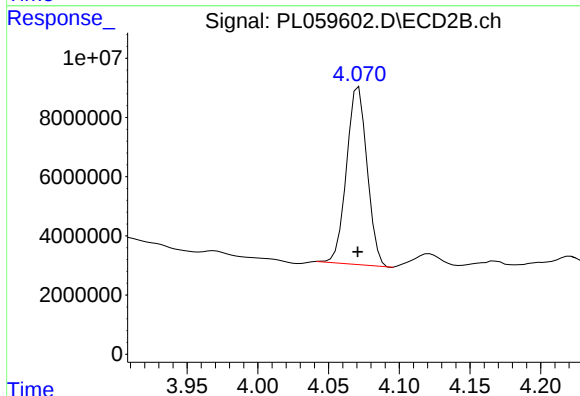
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 40723241
Conc: 22.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP1-B

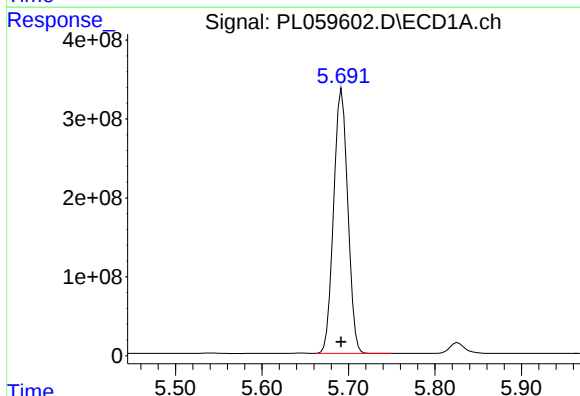
Manual Integrations
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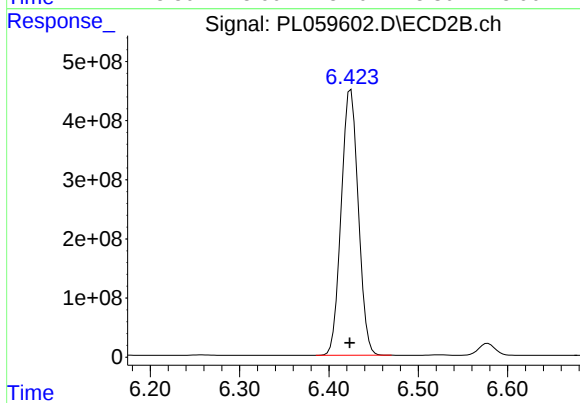
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 60878982
Conc: 22.89 ng/ml



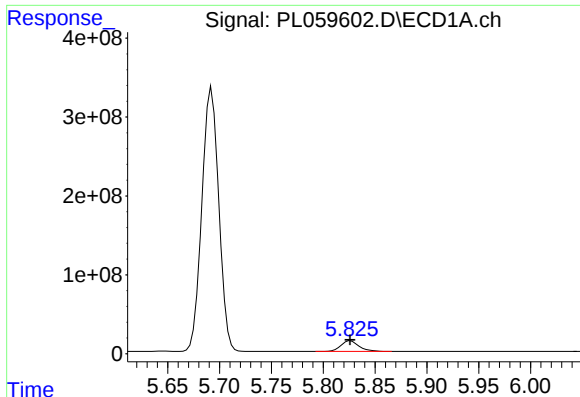
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.001 min
Response: 3797296649
Conc: 2533.05 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.001 min
Response: 5967551619
Conc: 2236.89 ng/ml



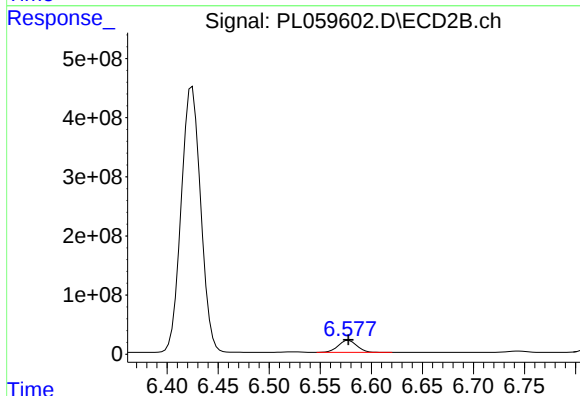
#13 Dieldrin

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 164046928
Conc: 102.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP1-B

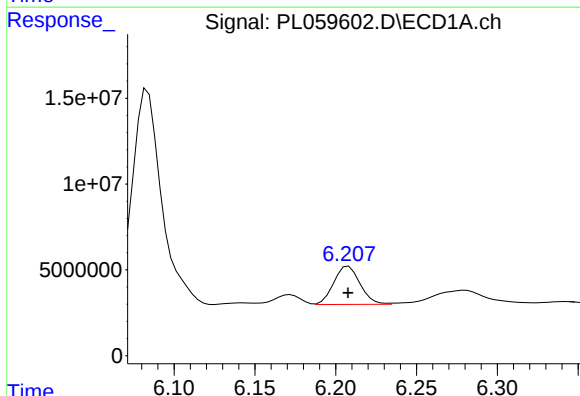
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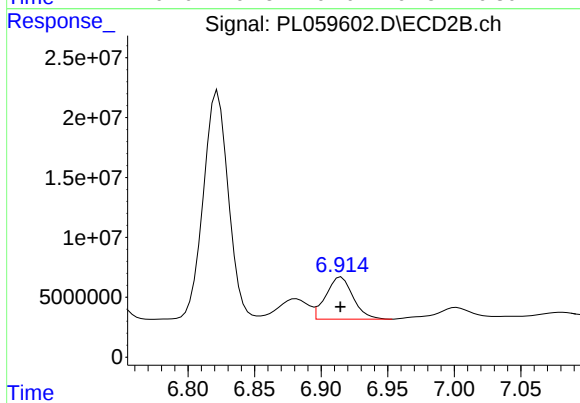
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 258745490
Conc: 91.82 ng/ml



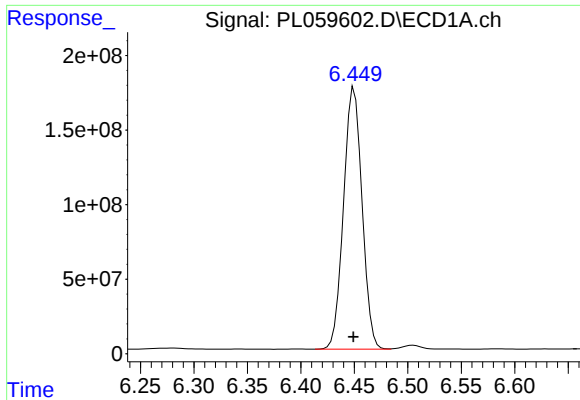
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 25235443
Conc: 18.91 ng/ml



#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 50038359
Conc: 21.01 ng/ml



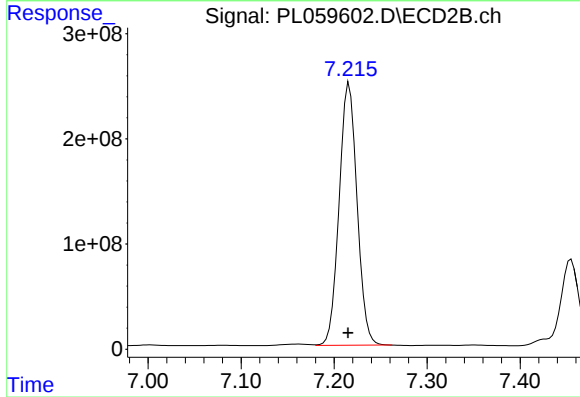
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 2120203023
Conc: 1670.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP1-B

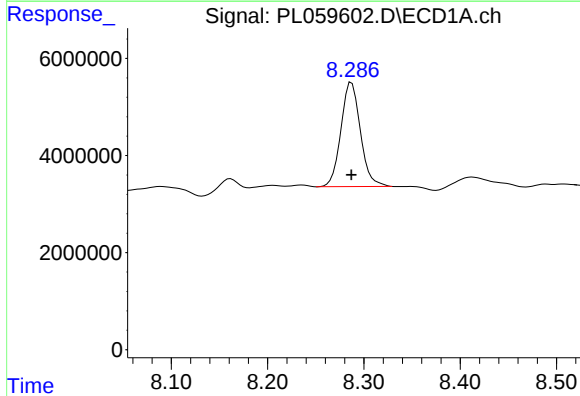
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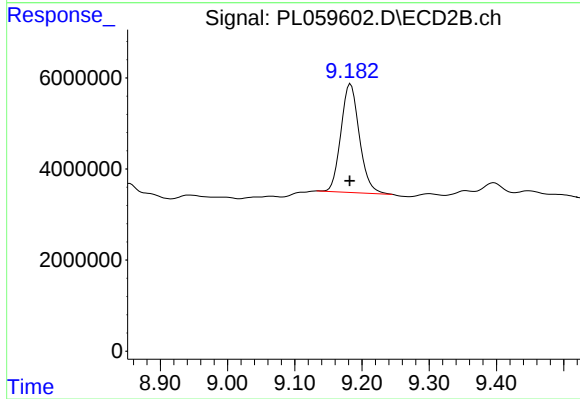
#17 4,4'-DDT

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 3340087791
Conc: 1476.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 30122676
Conc: 19.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.183 min
Delta R.T.: 0.001 min
Response: 45310449
Conc: 20.85 ng/ml