

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
 Data File : PL059316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 17:01
 Operator : AJ\MA
 Sample : L3022-04DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HLP-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:36:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.518	4.071	18595826	27879444	10.769	10.715
28)	SA Decachlor...	8.287	9.179	16126737	24137056	9.807m	10.182
Target Compounds							
12)	B 4,4'-DDE	5.692	6.422	104.5E6	192.0E6	68.738m	68.972m
13)	MA Dieldrin	5.827	6.576	37151412	59852058	22.795	20.501
16)	A 4,4'-DDD	6.209	6.913	24230288	42671101	18.329	18.385
17)	MA 4,4'-DDT	6.451	7.214	68173082	113.9E6	54.044	50.029

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

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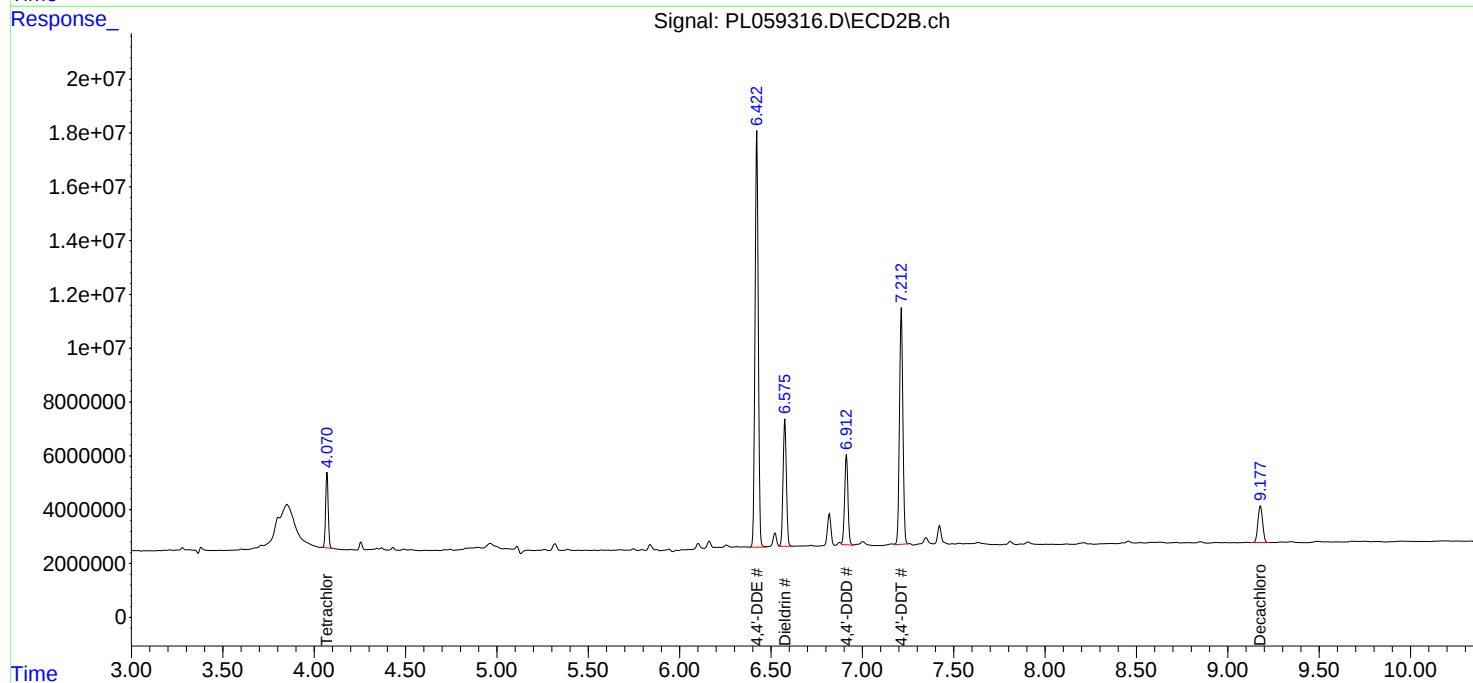
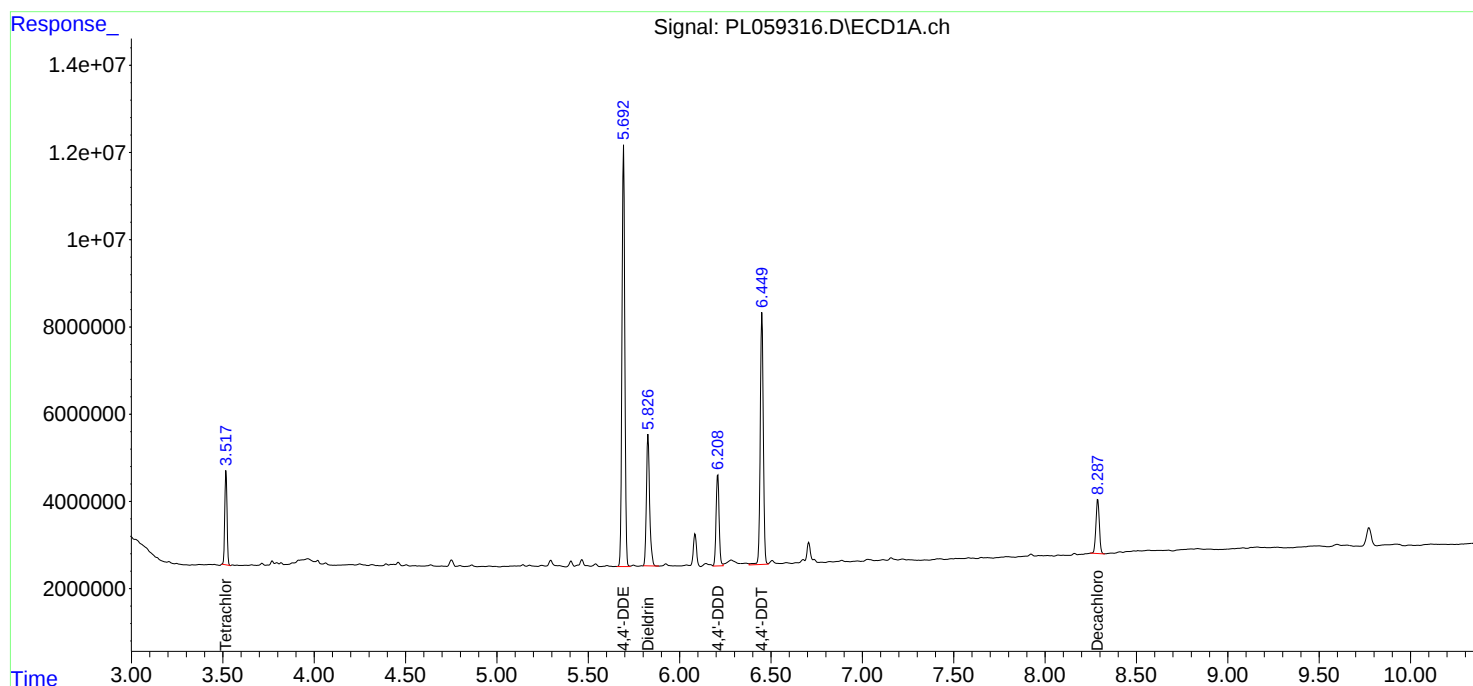
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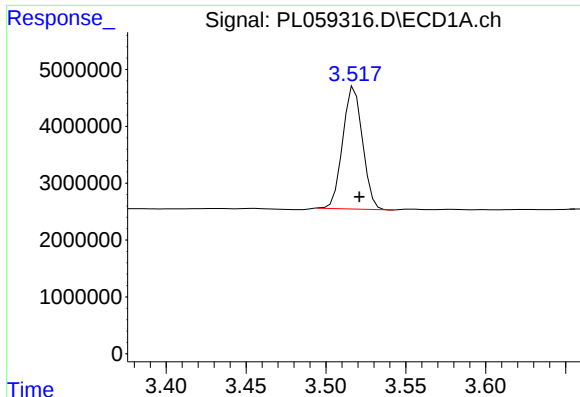
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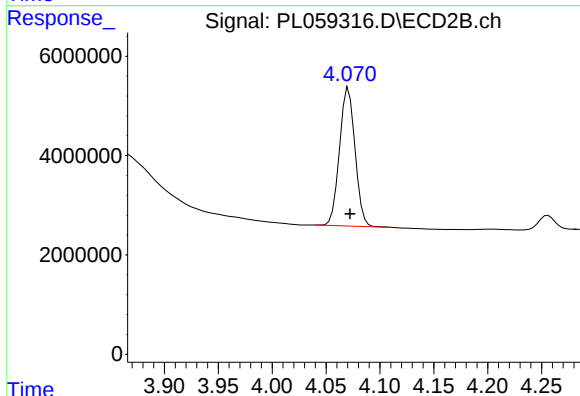
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 18595826
Conc: 10.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
HLP-BDL

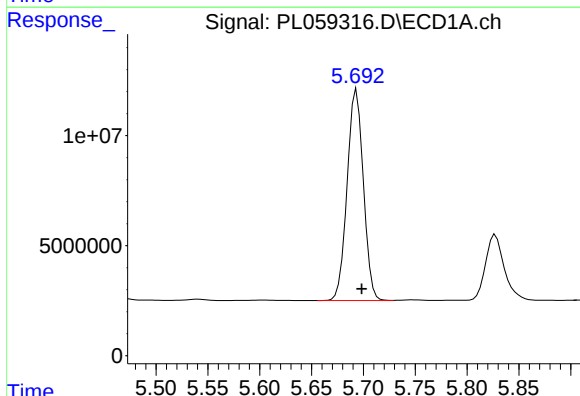
Manual Integrations
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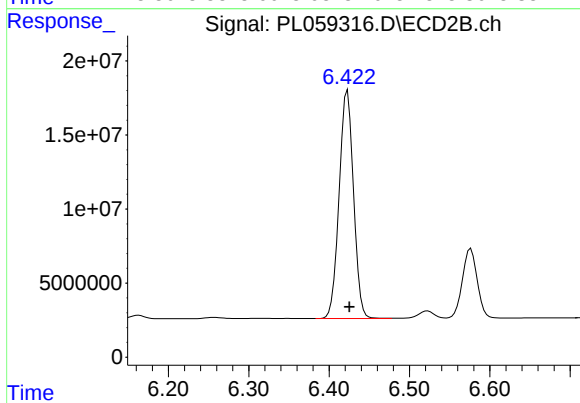
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.001 min
Response: 27879444
Conc: 10.72 ng/ml



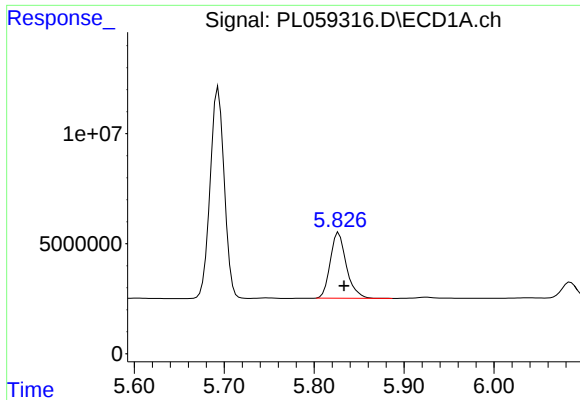
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 104529101
Conc: 68.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 191988522
Conc: 68.97 ng/ml m



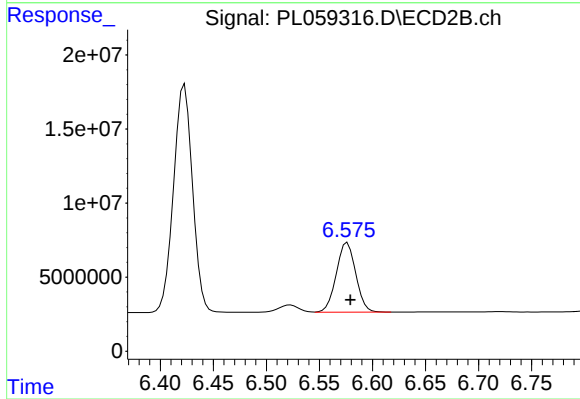
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 37151412
Conc: 22.79 ng/ml

Instrument :
ECD_L
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HLP-BDL

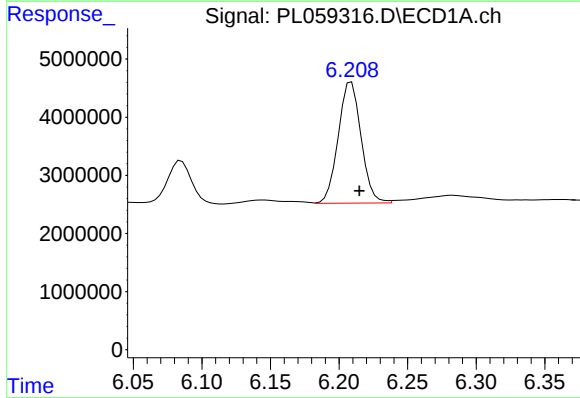
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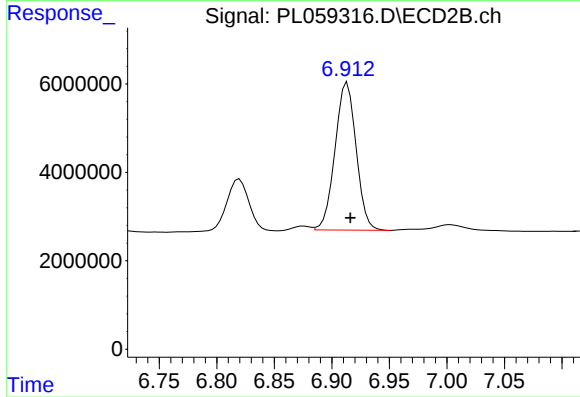
#13 Dieldrin

R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 59852058
Conc: 20.50 ng/ml



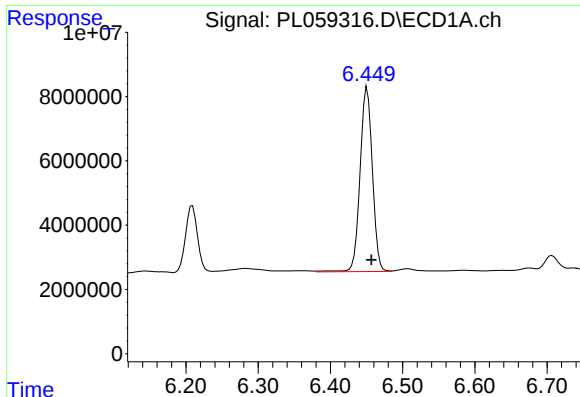
#16 4,4'-DDD

R.T.: 6.209 min
Delta R.T.: -0.006 min
Response: 24230288
Conc: 18.33 ng/ml



#16 4,4'-DDD

R.T.: 6.913 min
Delta R.T.: -0.003 min
Response: 42671101
Conc: 18.38 ng/ml



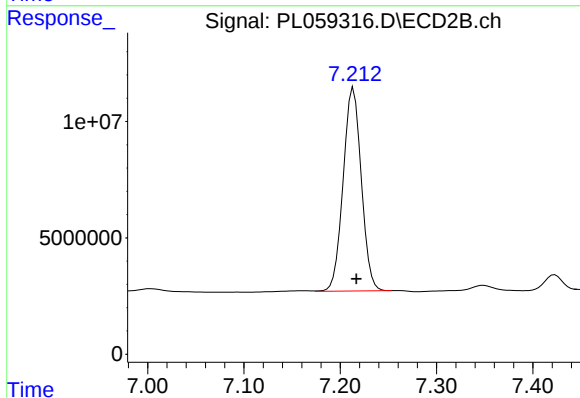
#17 4,4'-DDT

R.T.: 6.451 min
Delta R.T.: -0.006 min
Response: 68173082
Conc: 54.04 ng/ml

Instrument :
ECD_L
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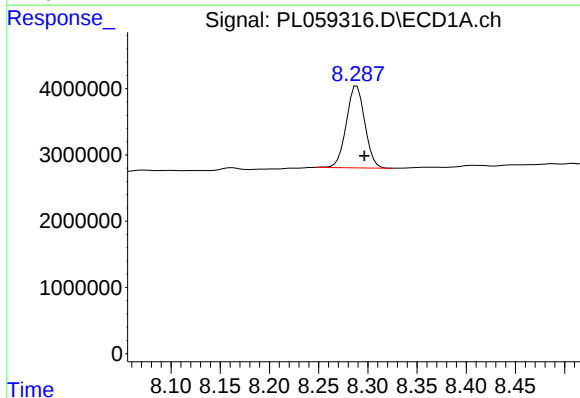
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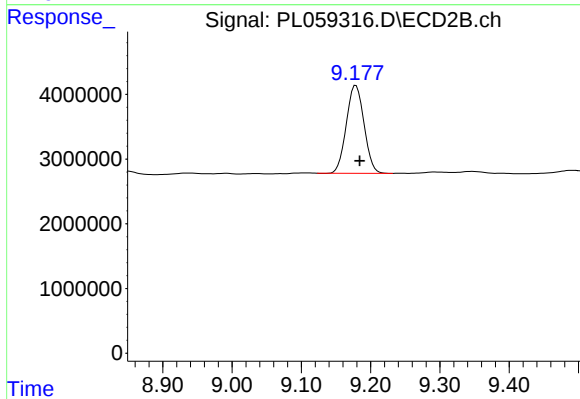
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 113926347
Conc: 50.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 16126737
Conc: 9.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.005 min
Response: 24137056
Conc: 10.18 ng/ml