

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021021\
 Data File : PL064750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 10:20
 Operator : AR\AJ
 Sample : M1315-01DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:01:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.432	4.101	31044886	24264686	11.034	11.233
28) SA Decachlor...	8.158	9.262	27276522	20203976	12.129	10.637
Target Compounds						
12) B 4,4'-DDE	5.581	6.478	56164044	47545554	17.947	23.444 #
16) A 4,4'-DDD	6.093	6.976	24274662	32015388	9.585m	18.468 #
17) MA 4,4'-DDT	6.331	7.276	142.4E6	69198788	63.129m	45.386 #

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

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ALS Vial : 5 Sample Multiplier: 1

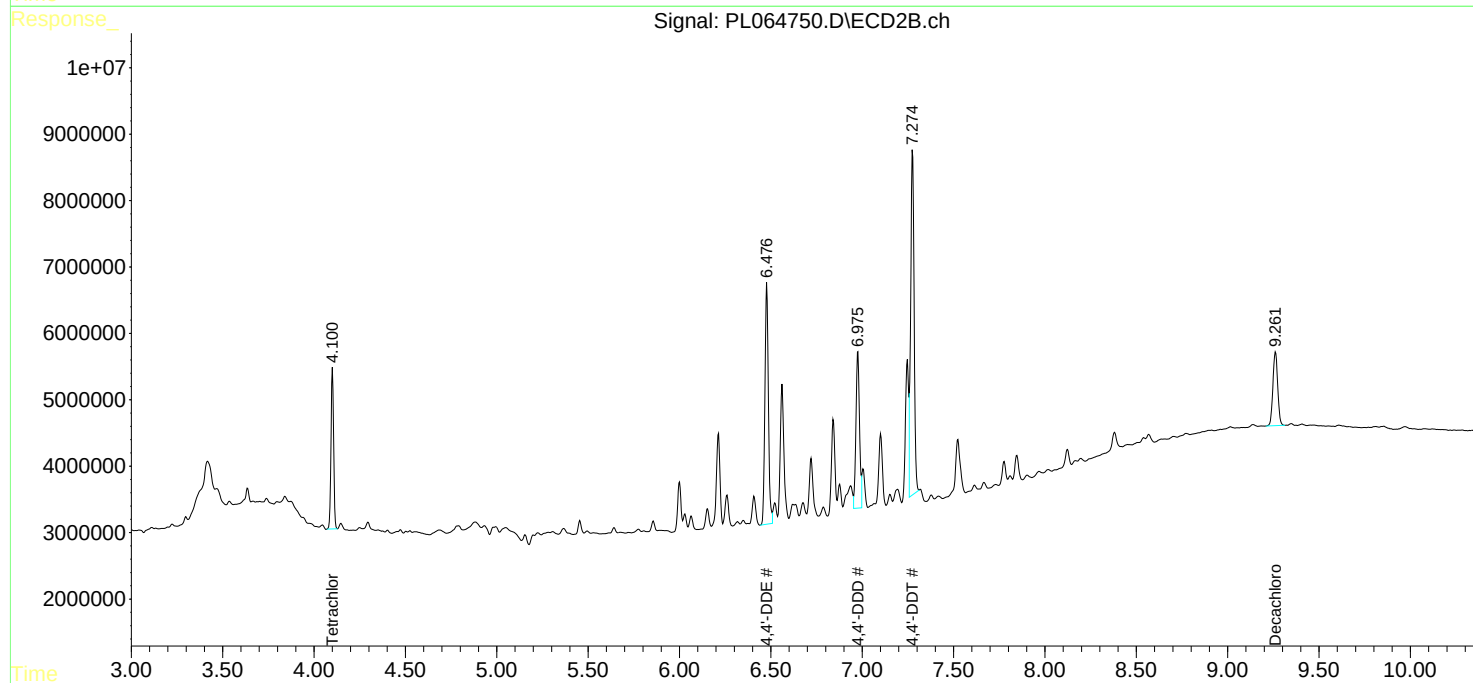
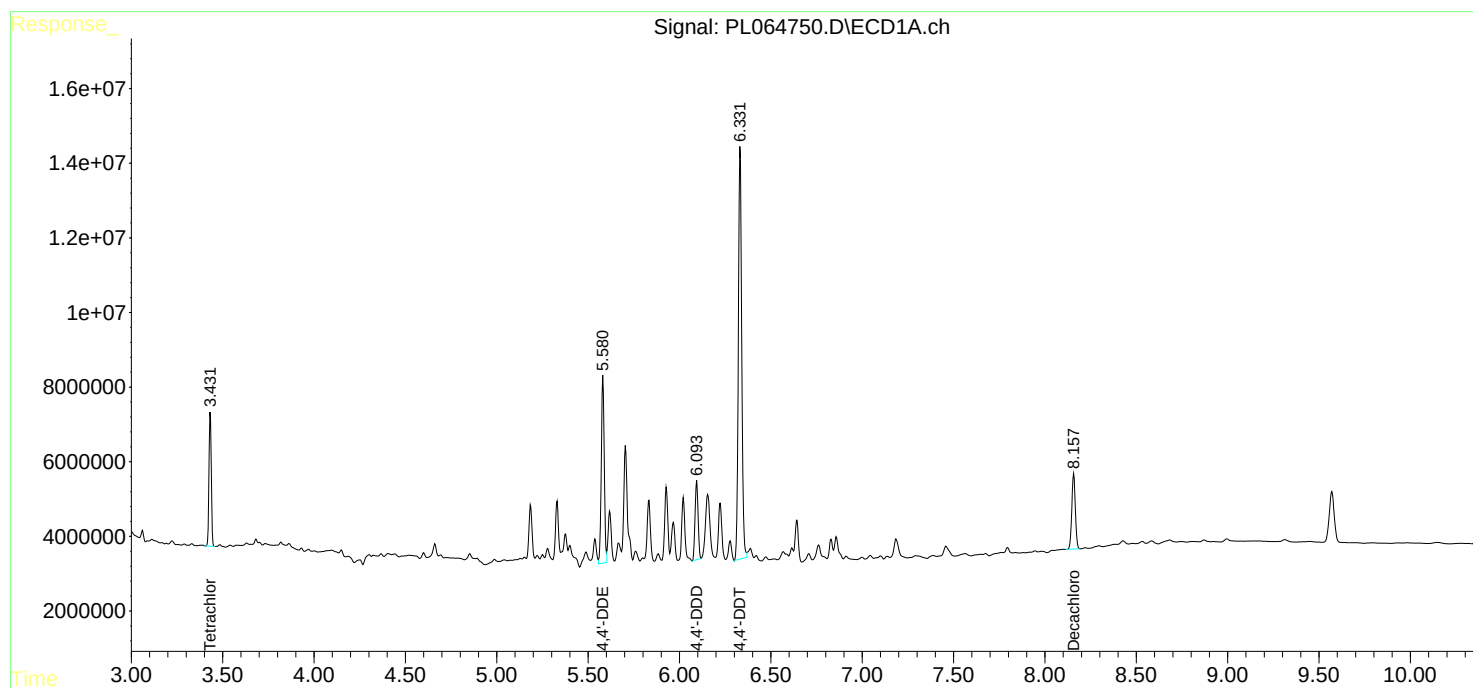
Instrument :
ECD_L
ClientSampled :
SP-1DL

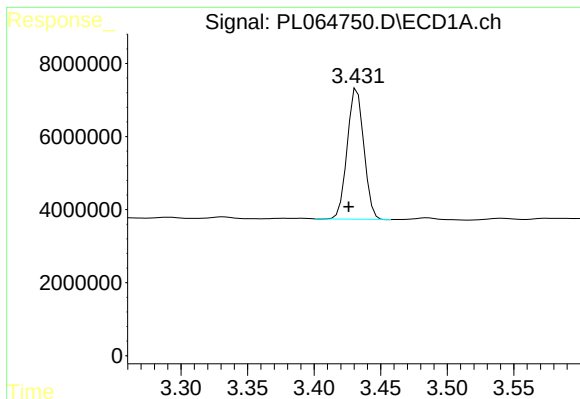
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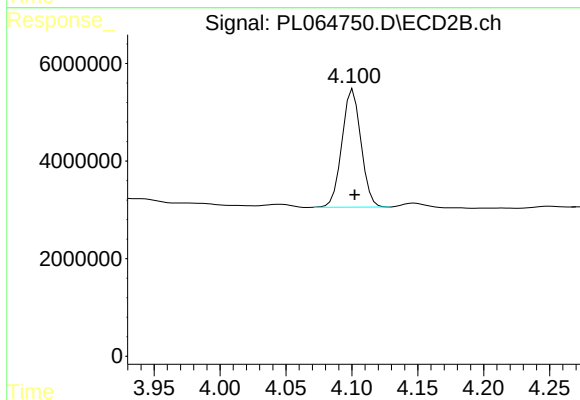
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.006 min
Response: 31044886
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1DL

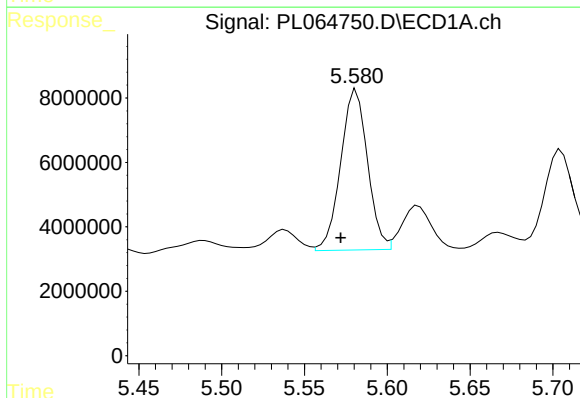
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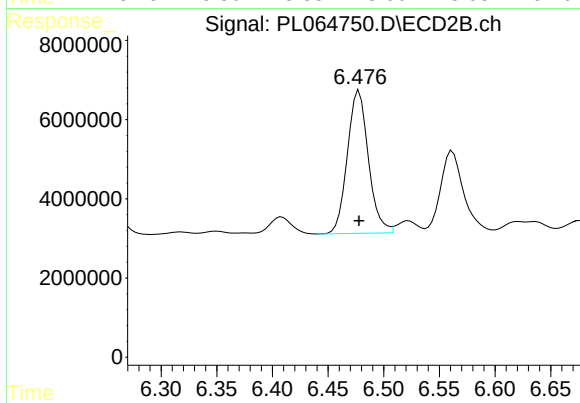
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.001 min
Response: 24264686
Conc: 11.23 ng/ml



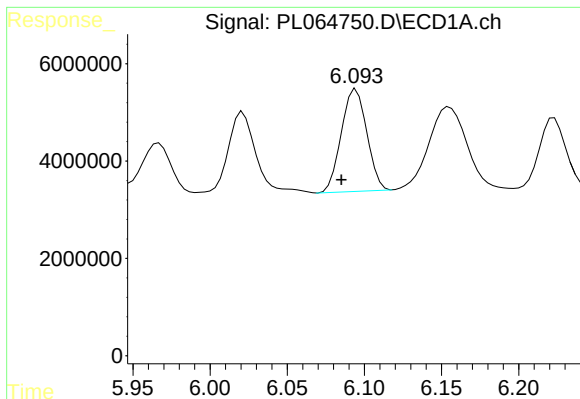
#12 4,4'-DDE

R.T.: 5.581 min
Delta R.T.: 0.009 min
Response: 56164044
Conc: 17.95 ng/ml



#12 4,4'-DDE

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 47545554
Conc: 23.44 ng/ml



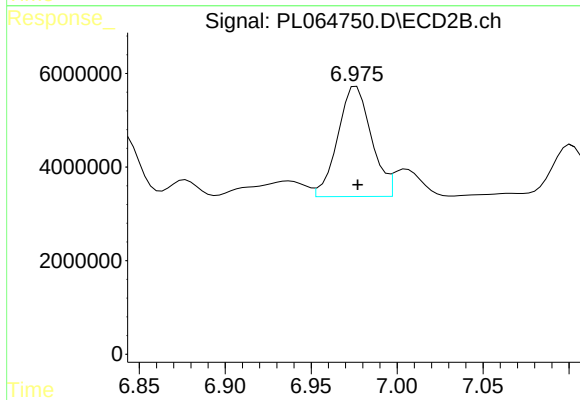
#16 4,4'-DDD

R.T.: 6.093 min
Delta R.T.: 0.008 min
Response: 24274662
Conc: 9.58 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1DL

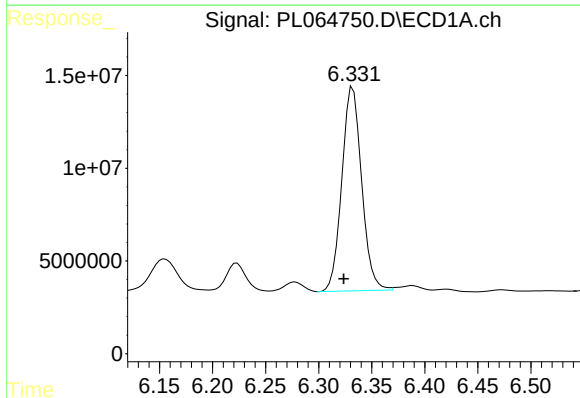
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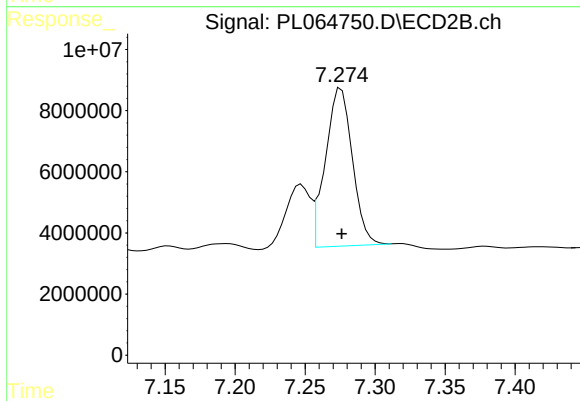
#16 4,4'-DDD

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 32015388
Conc: 18.47 ng/ml



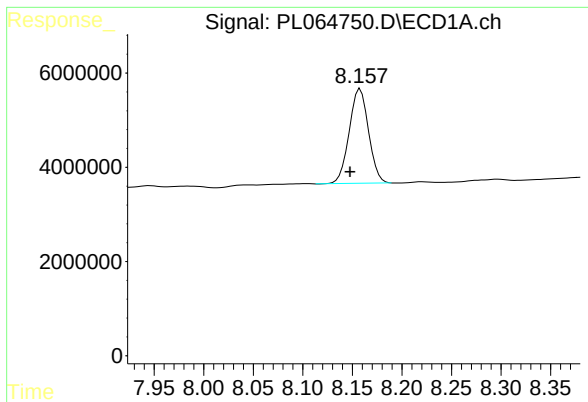
#17 4,4'-DDT

R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 142355082
Conc: 63.13 ng/ml m



#17 4,4'-DDT

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 69198788
Conc: 45.39 ng/ml



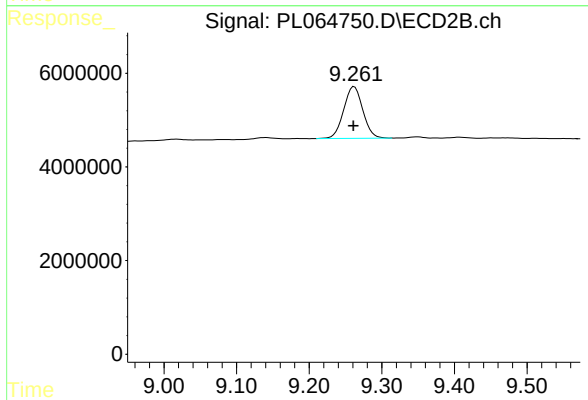
#28 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: 0.010 min
Response: 27276522
Conc: 12.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: 0.001 min
Response: 20203976
Conc: 10.64 ng/ml