

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 11:28
 Operator : AR\AJ
 Sample : M3394-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-01-0002DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 16:19:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.635	5.567	3324449	9019660	8.037	8.883
28)	SA Decachlor...	10.402	11.489	11504958	20303795	20.019	20.927
Target Compounds							
12)	B 4,4'-DDE	7.636	8.565	11252864	22793229	23.296	21.565
13)	MA Dieldrin	7.772	8.719	734057	2156329	1.419m	1.990 #
16)	A 4,4'-DDD	8.219	9.108	295153	6824756	0.688m	7.987 #
17)	MA 4,4'-DDT	8.483	9.424	36308060	64747848	74.759	68.416

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

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Operator : AR\AJ
Sample : M3394-01DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

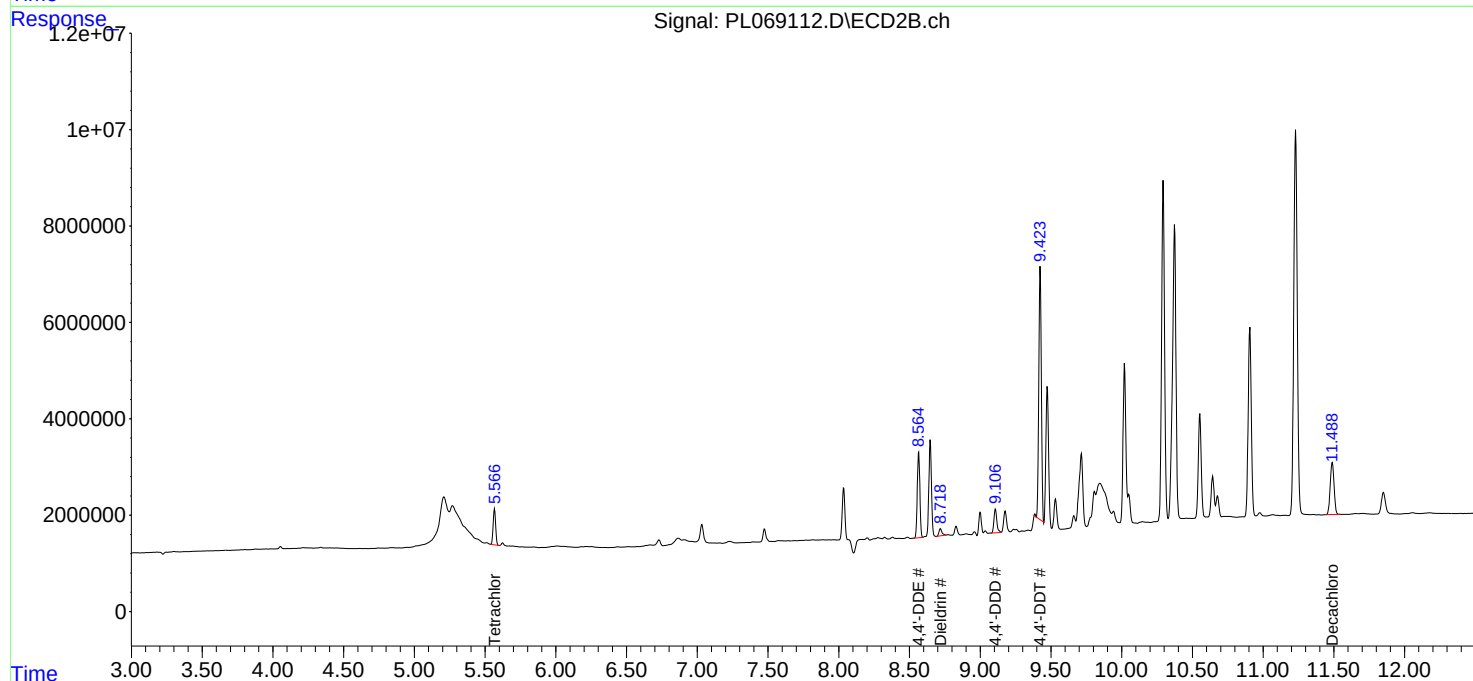
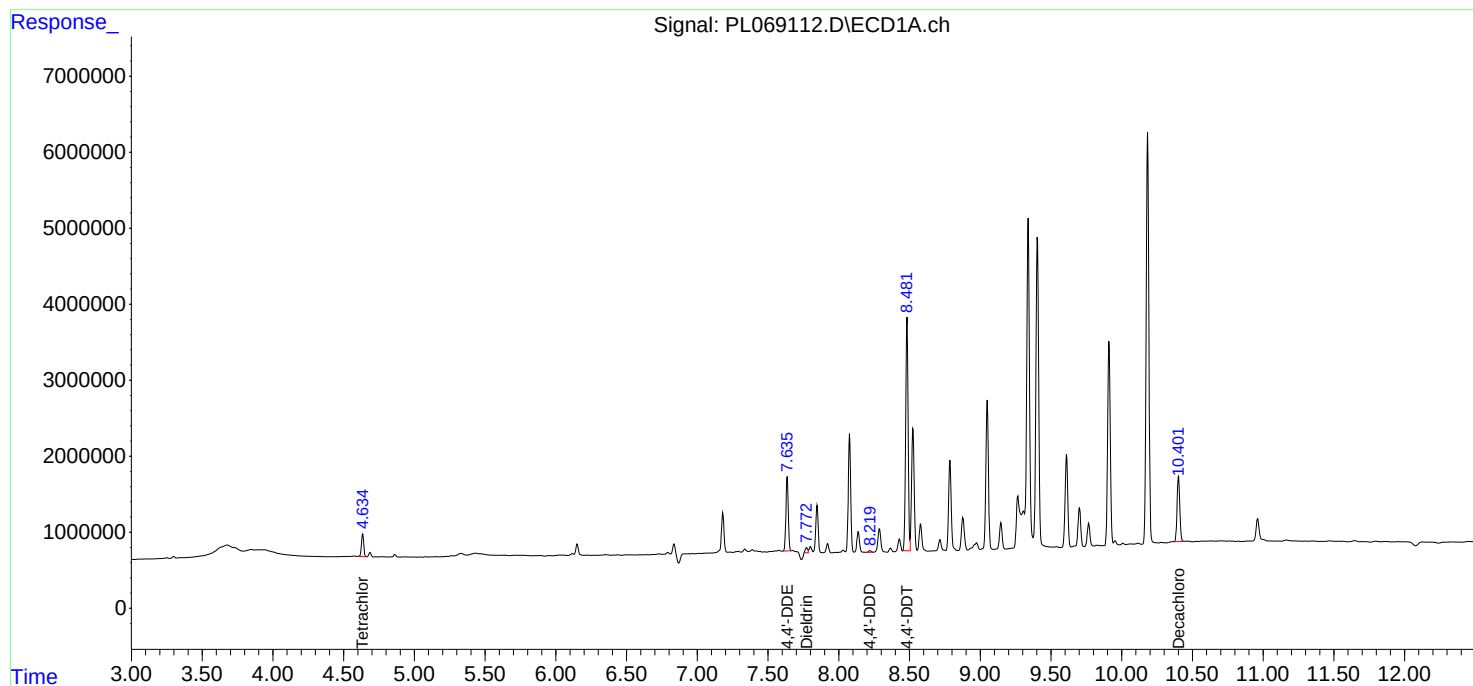
Instrument :
ECD_L
ClientSampled :
SWCS-01-0002DL

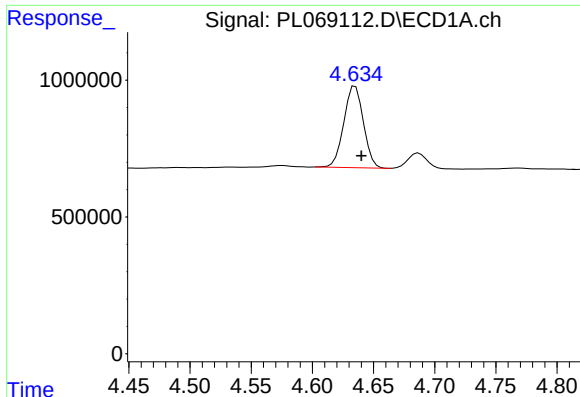
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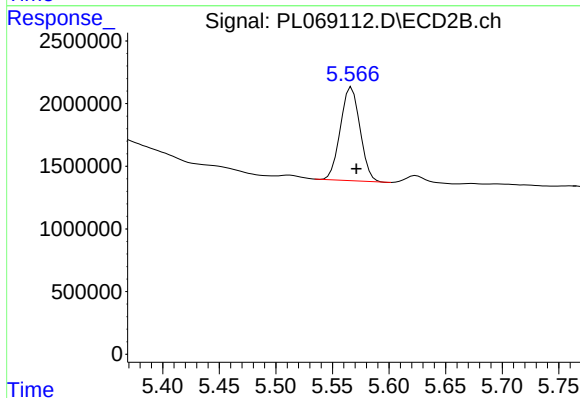
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 3324449
Conc: 8.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-01-0002DL

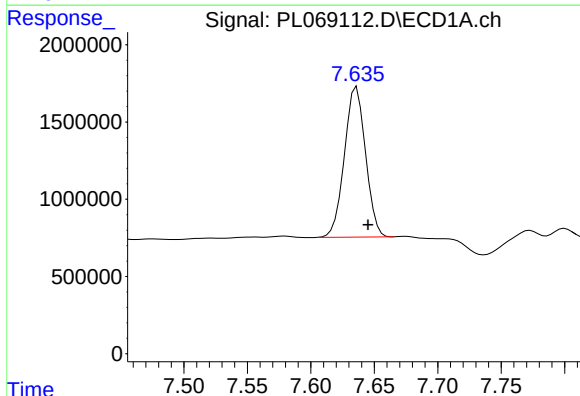
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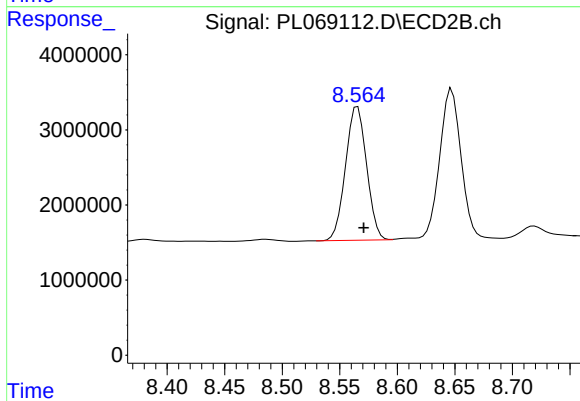
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 9019660
Conc: 8.88 ng/ml



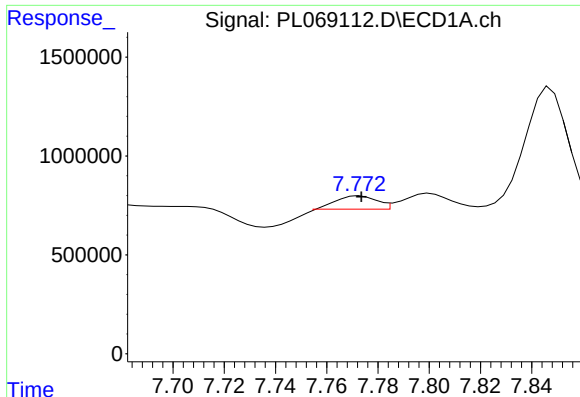
#12 4,4'-DDE

R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 11252864
Conc: 23.30 ng/ml



#12 4,4'-DDE

R.T.: 8.565 min
Delta R.T.: -0.006 min
Response: 22793229
Conc: 21.56 ng/ml



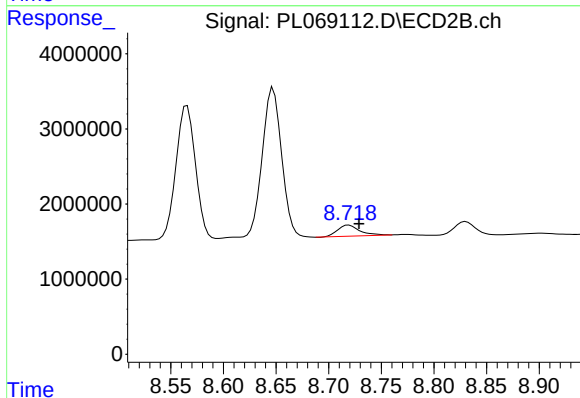
#13 Dieldrin

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 734057
Conc: 1.42 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SWCS-01-0002DL

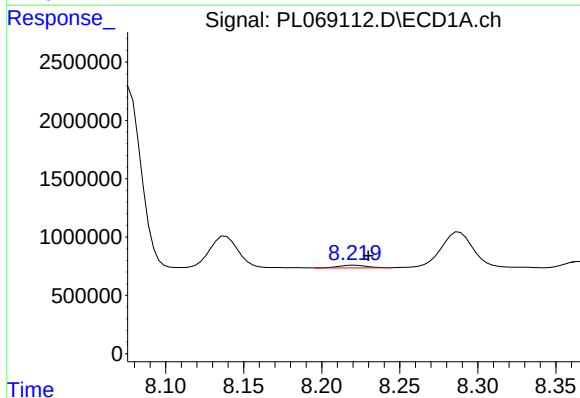
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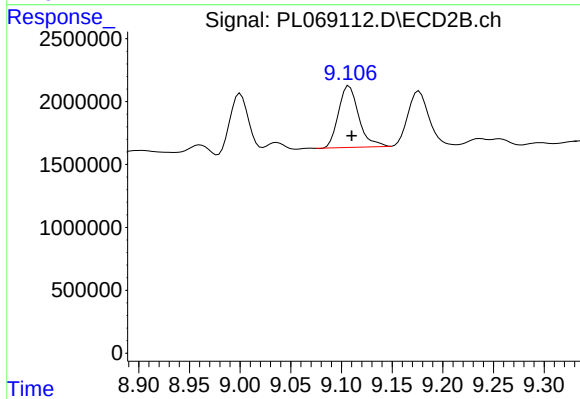
#13 Dieldrin

R.T.: 8.719 min
Delta R.T.: -0.010 min
Response: 2156329
Conc: 1.99 ng/ml



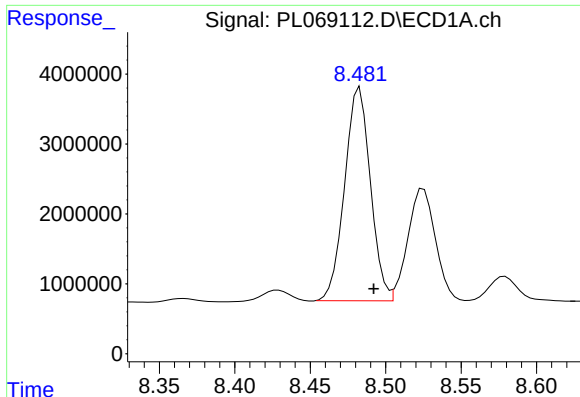
#16 4,4'-DDD

R.T.: 8.219 min
Delta R.T.: -0.010 min
Response: 295153
Conc: 0.69 ng/ml m



#16 4,4'-DDD

R.T.: 9.108 min
Delta R.T.: -0.002 min
Response: 6824756
Conc: 7.99 ng/ml



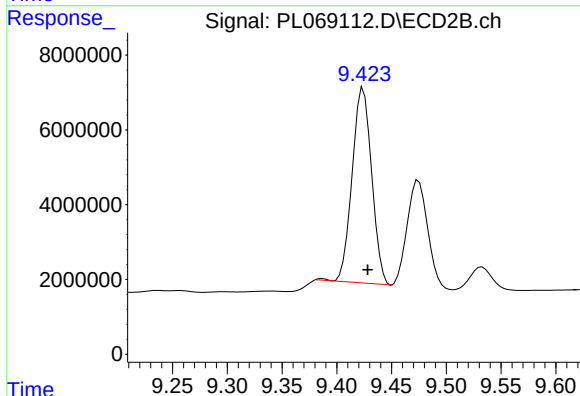
#17 4,4'-DDT

R.T.: 8.483 min
Delta R.T.: -0.009 min
Response: 36308060
Conc: 74.76 ng/ml

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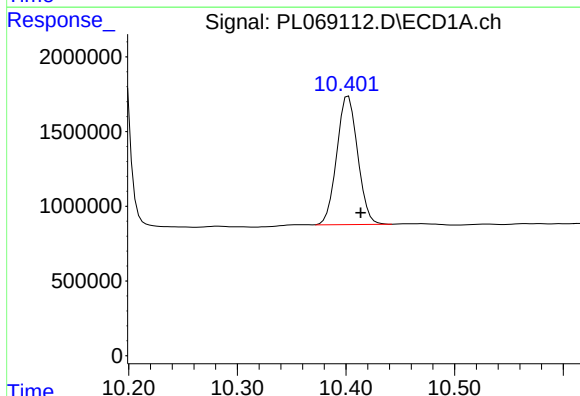
Manual Integrations
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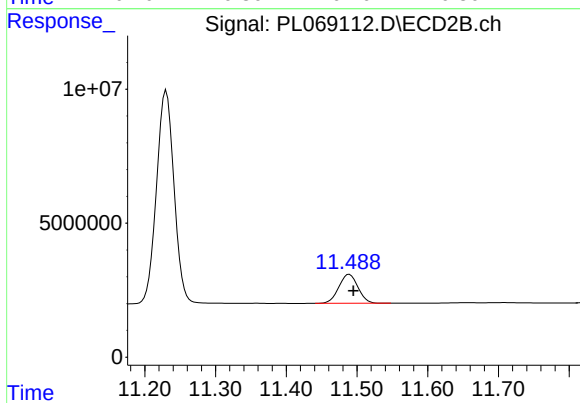
#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 64747848
Conc: 68.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.011 min
Response: 11504958
Conc: 20.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.005 min
Response: 20303795
Conc: 20.93 ng/ml