

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081321\
 Data File : PL068966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2021 17:27
 Operator : AR\AJ
 Sample : M3394-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-01-0002

Manual Integrations
 APPROVED

mohammad
 8/16/2021 9:35:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 05:47:52 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...	4.641	5.565	6532632	18431882	15.793	18.153
28) SA Decachlor...	10.410	11.490	22103289	38927237	38.461	40.121
Target Compounds						
12) B 4,4'-DDE	7.643	8.566	23352096	47334978	48.345	44.783
13) MA Dieldrin	7.778	8.719	1326658	3914244	2.565m	3.612 #
16) A 4,4'-DDD	8.227	9.107	1957225	16703055	4.560	19.547 #
17) MA 4,4'-DDT	8.489	9.423	68210534	126.2E6	140.448	133.299m

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

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Operator : AR\AJ
Sample : M3394-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

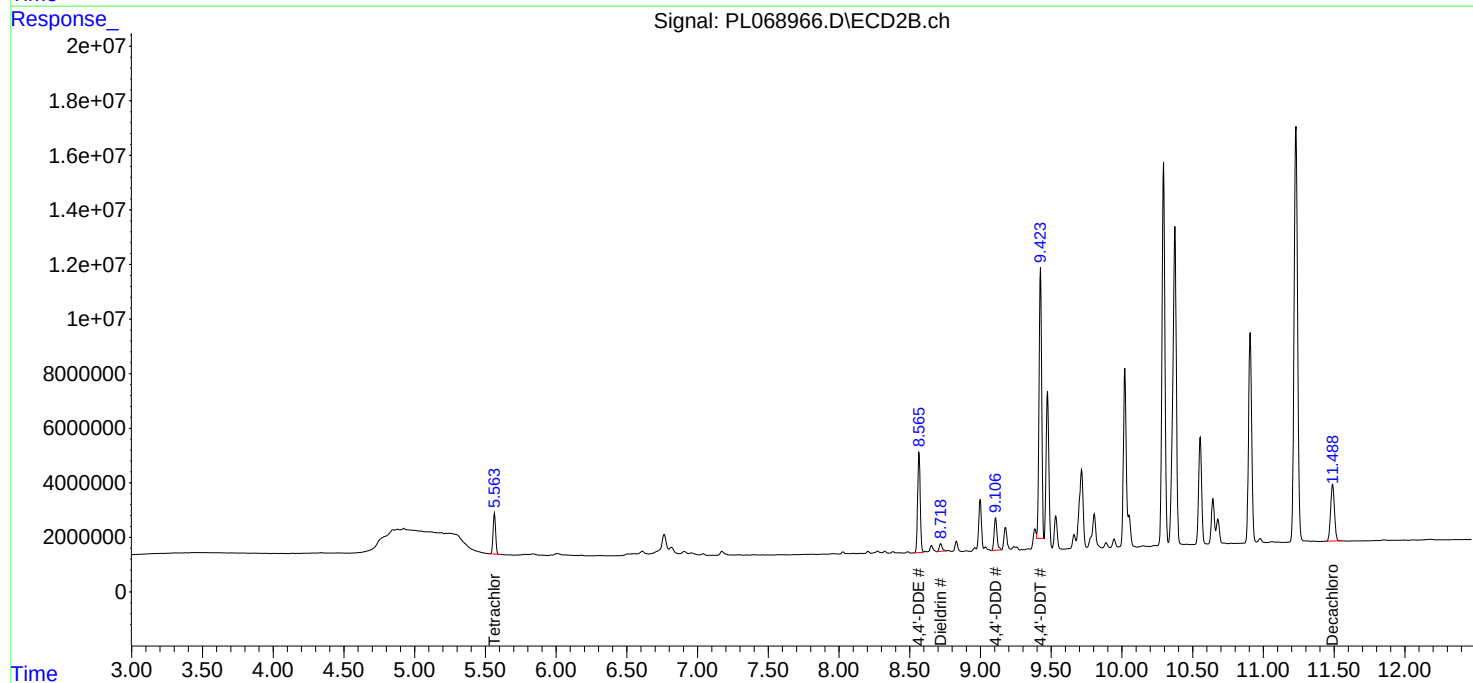
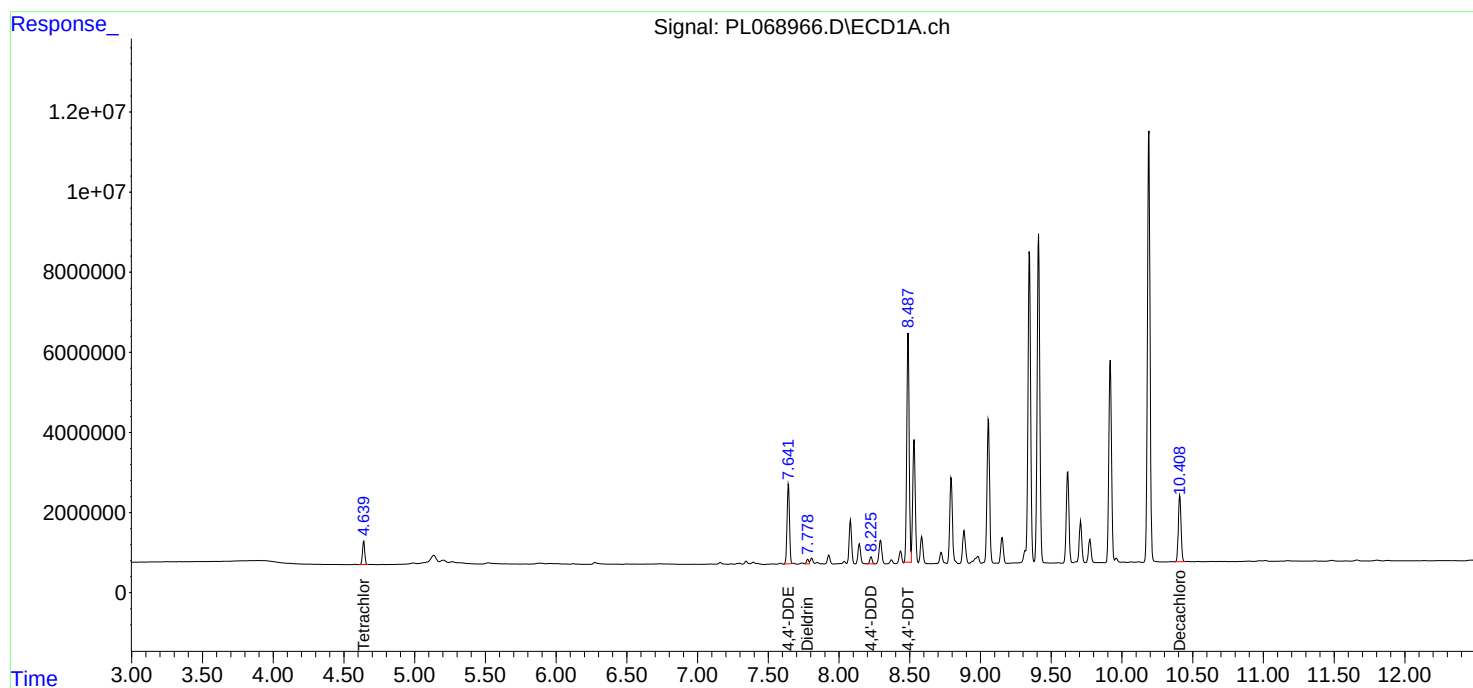
Instrument :
ECD_L
ClientSampled :
SWCS-01-0002

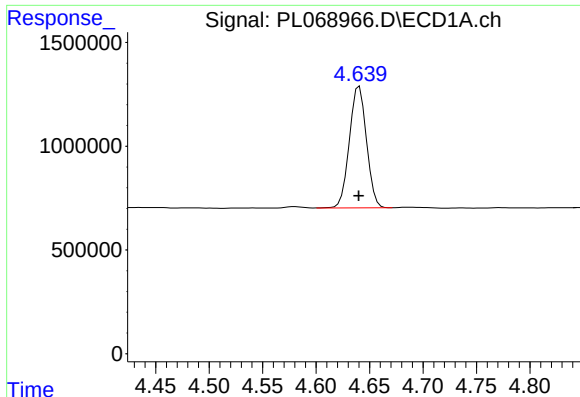
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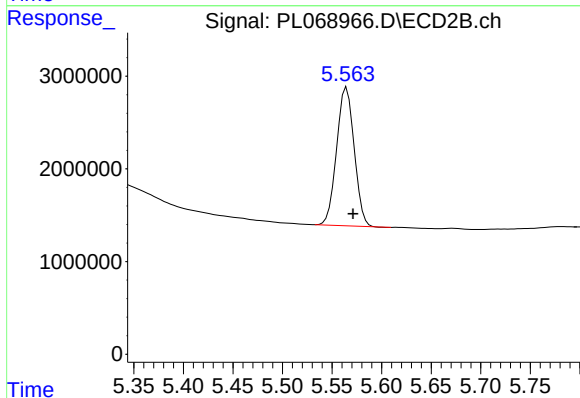
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 6532632
Conc: 15.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-01-0002

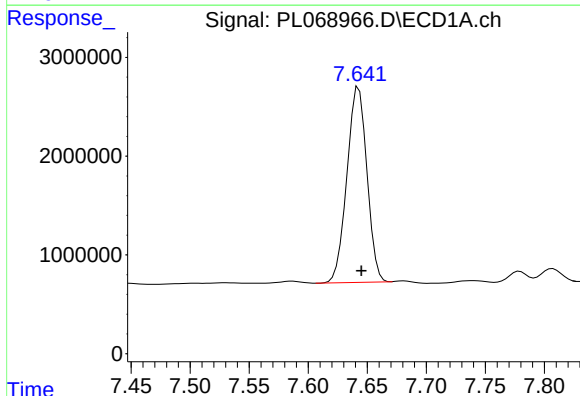
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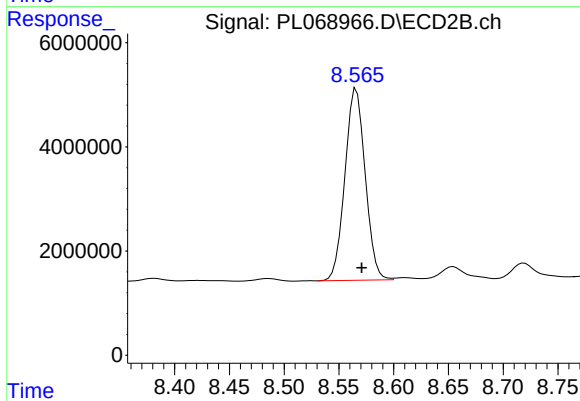
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 18431882
Conc: 18.15 ng/ml



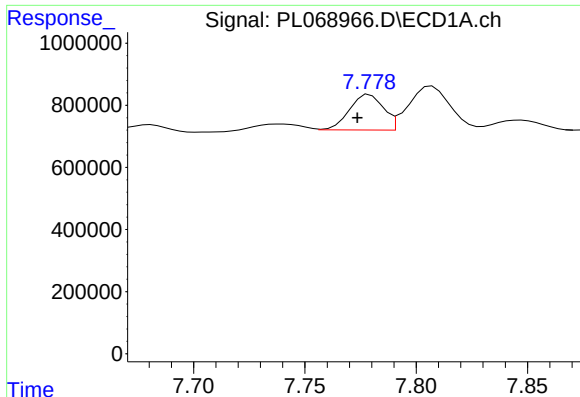
#12 4,4'-DDE

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 23352096
Conc: 48.35 ng/ml



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 47334978
Conc: 44.78 ng/ml



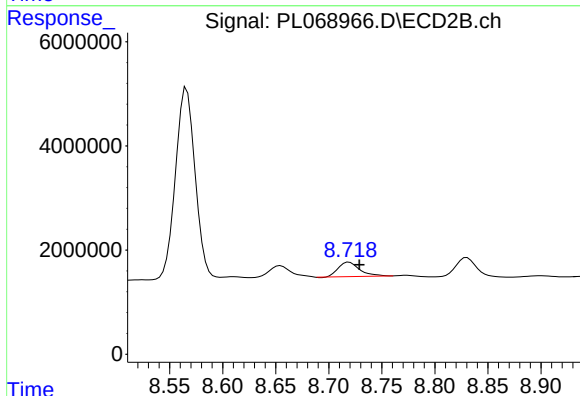
#13 Dieldrin

R.T.: 7.778 min
Delta R.T.: 0.004 min
Response: 1326658
Conc: 2.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SWCS-01-0002

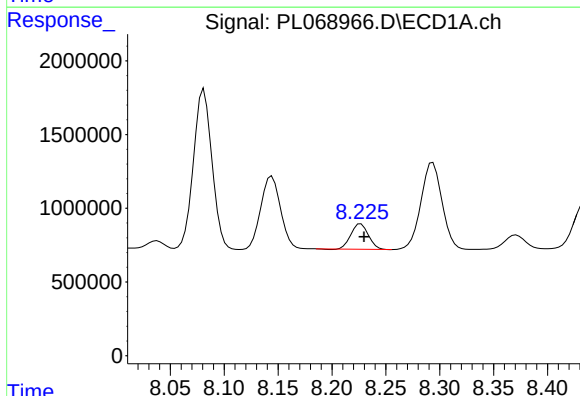
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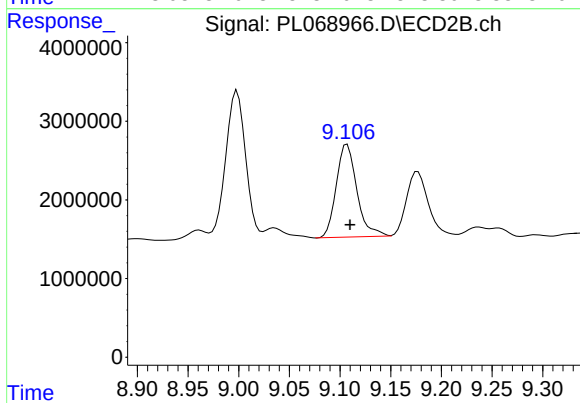
#13 Dieldrin

R.T.: 8.719 min
Delta R.T.: -0.010 min
Response: 3914244
Conc: 3.61 ng/ml



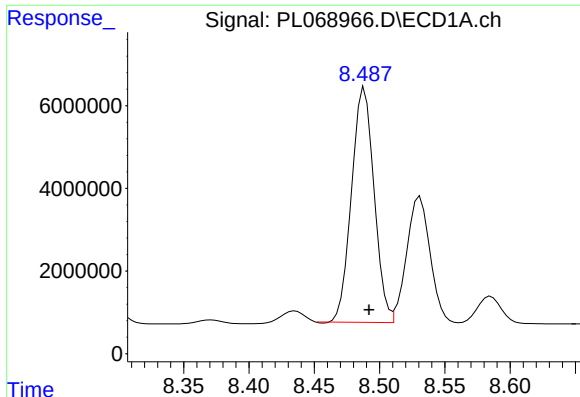
#16 4,4'-DDD

R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 1957225
Conc: 4.56 ng/ml



#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 16703055
Conc: 19.55 ng/ml



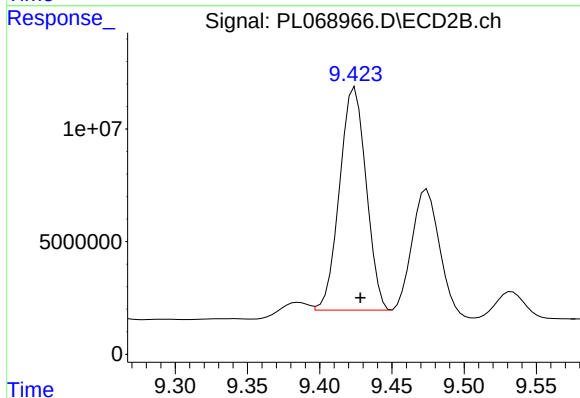
#17 4,4'-DDT

R.T.: 8.489 min
Delta R.T.: -0.004 min
Response: 68210534
Conc: 140.45 ng/ml

Instrument :
ECD_L
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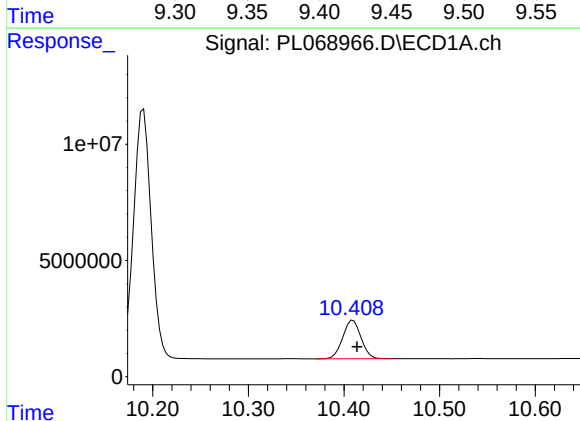
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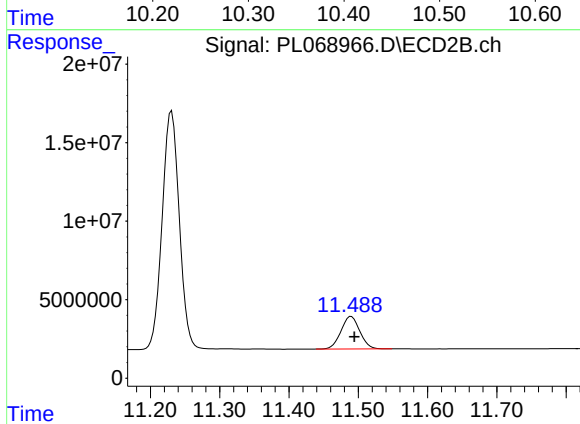
#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 126151350
Conc: 133.30 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.004 min
Response: 22103289
Conc: 38.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.005 min
Response: 38927237
Conc: 40.12 ng/ml