

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 13:11
 Operator : AR\AJ
 Sample : M3419-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-03-0205

Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:35:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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	5.570	6698423	17374857	14.518	12.129
28)	SA Decachlor...	10.407	11.497	12357565	24810640	18.309	20.244
Target Compounds							
12)	B 4,4'-DDE	7.640	8.572	962.3E6	1756.9E6	1701.570	1255.974 #
16)	A 4,4'-DDD	8.223	9.112	556.2E6	1052.6E6	1093.711m	858.157
17)	MA 4,4'-DDT	8.487	9.430	3851.9E6	6763.3E6	6692.004	5520.331

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

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Operator : AR\AJ
Sample : M3419-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

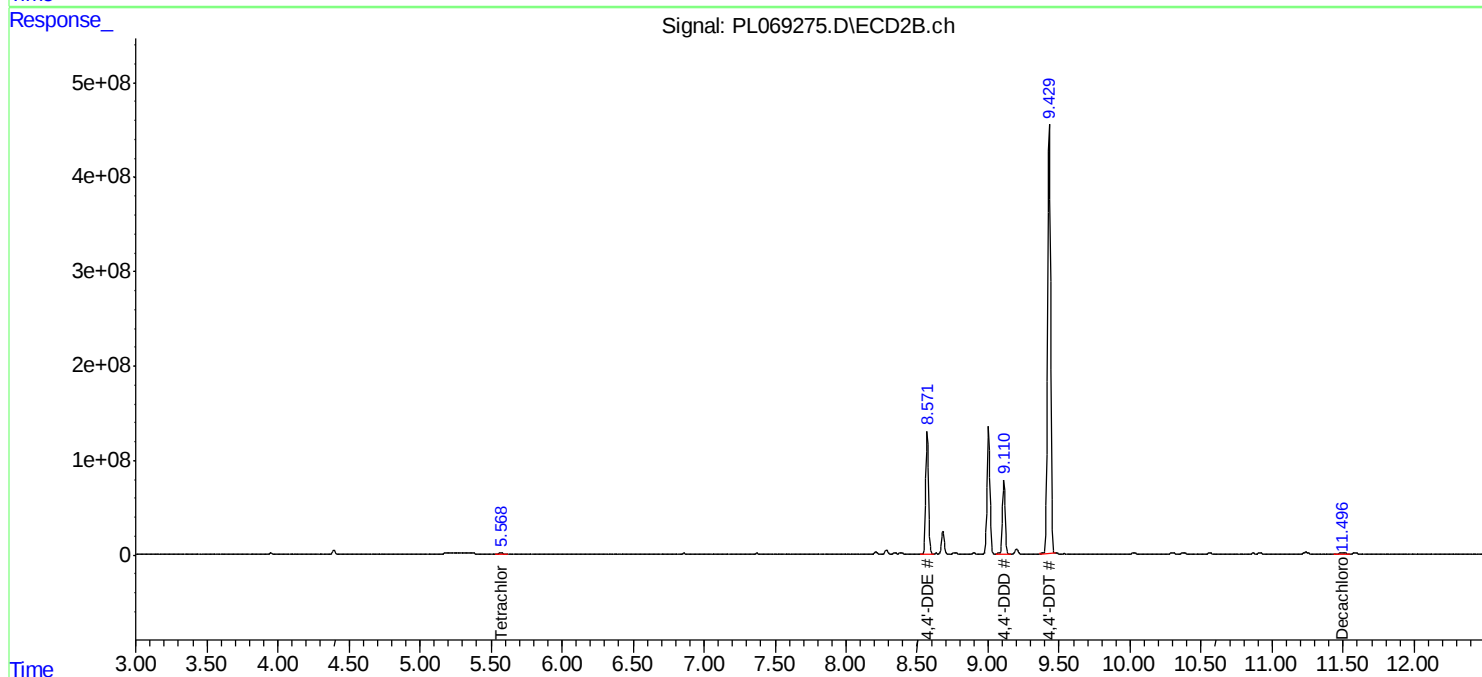
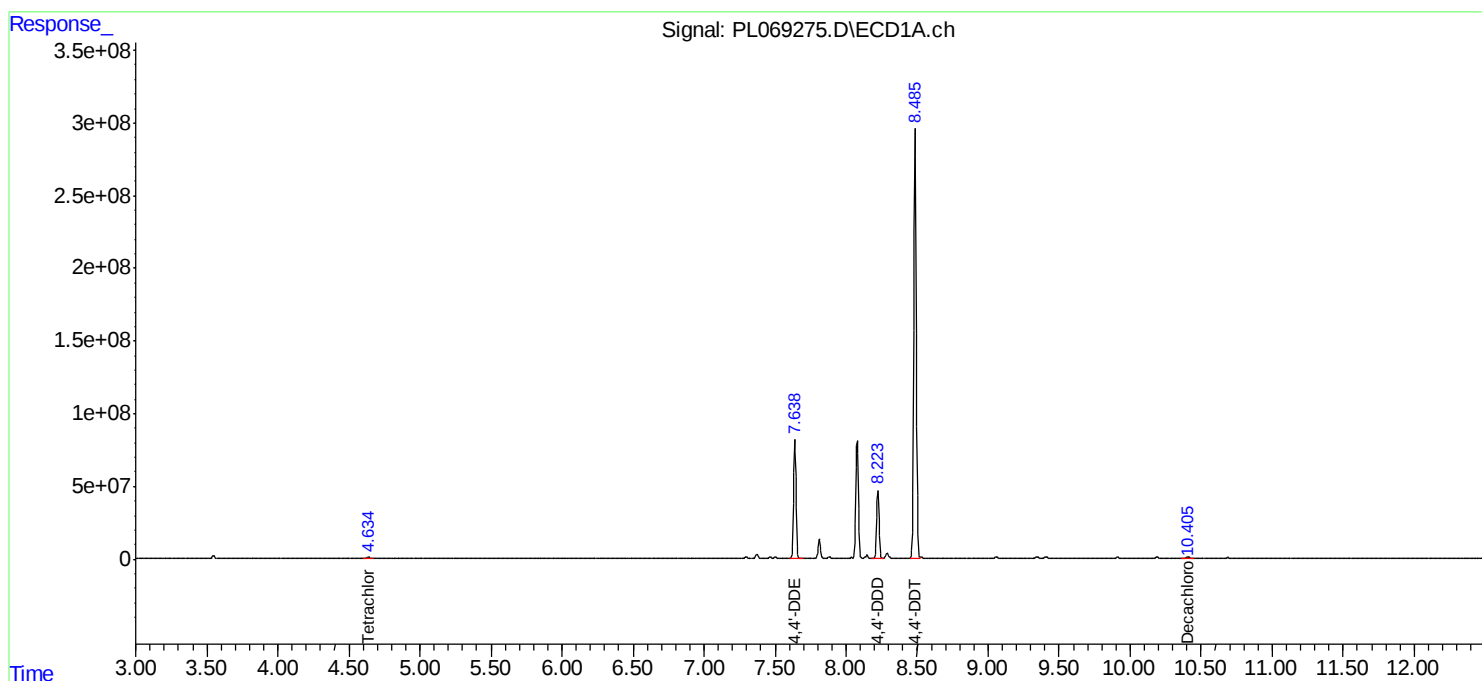
Instrument :
ECD_L
ClientSampled :
SWCS-03-0205

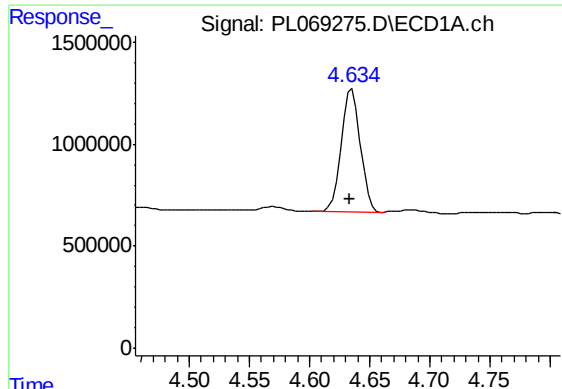
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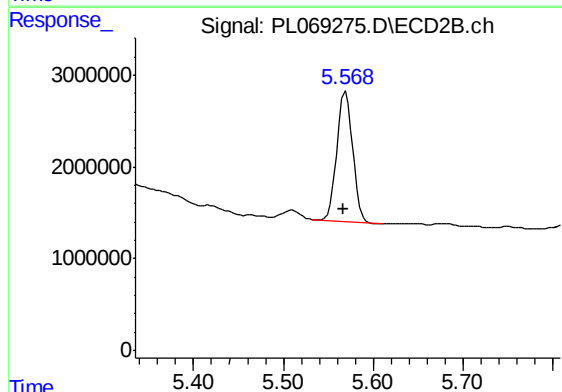
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: 0.001 min
Response: 6698423
Conc: 14.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205

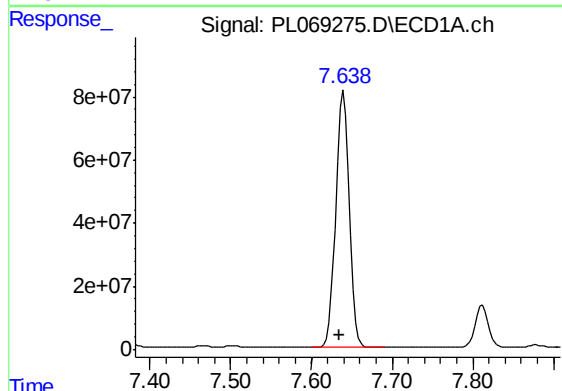
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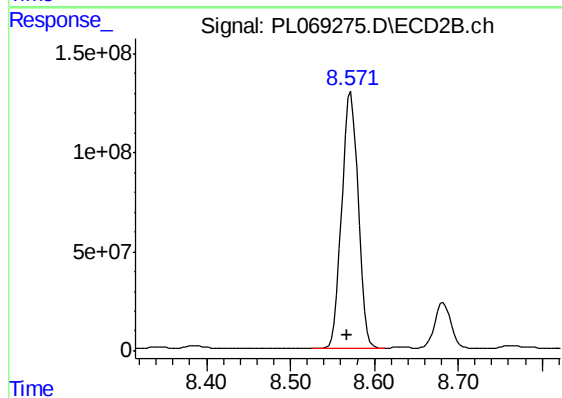
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.003 min
Response: 17374857
Conc: 12.13 ng/ml



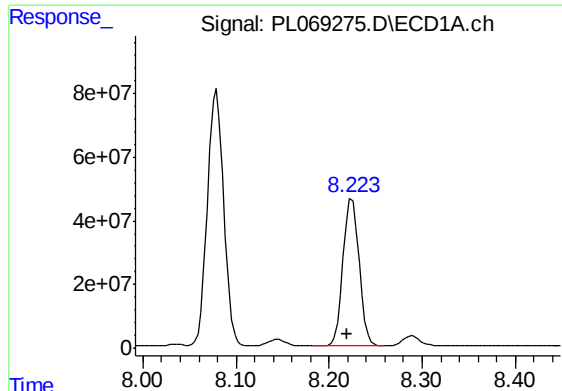
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: 0.004 min
Response: 962346470
Conc: 1701.57 ng/ml



#12 4,4'-DDE

R.T.: 8.572 min
Delta R.T.: 0.005 min
Response: 1756902719
Conc: 1255.97 ng/ml



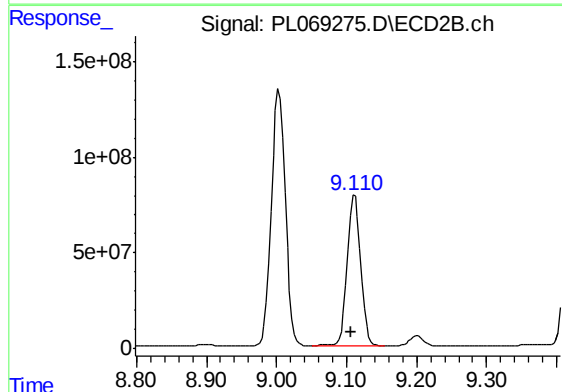
#16 4,4'-DDD

R.T.: 8.223 min
Delta R.T.: 0.003 min
Response: 556240491
Conc: 1093.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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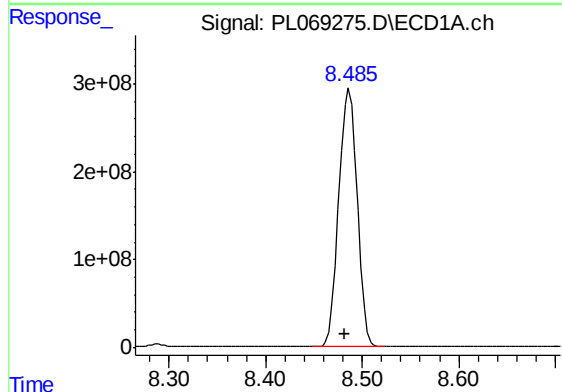
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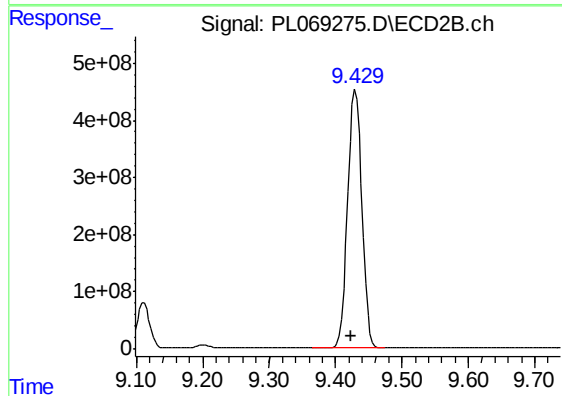
#16 4,4'-DDD

R.T.: 9.112 min
Delta R.T.: 0.005 min
Response: 1052612817
Conc: 858.16 ng/ml



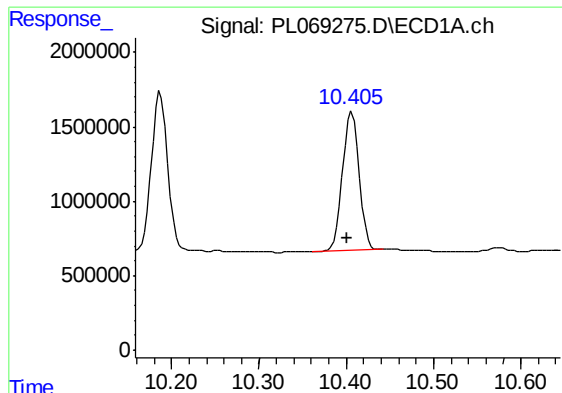
#17 4,4'-DDT

R.T.: 8.487 min
Delta R.T.: 0.005 min
Response: 3851919766
Conc: 6692.00 ng/ml



#17 4,4'-DDT

R.T.: 9.430 min
Delta R.T.: 0.006 min
Response: 6763285325
Conc: 5520.33 ng/ml



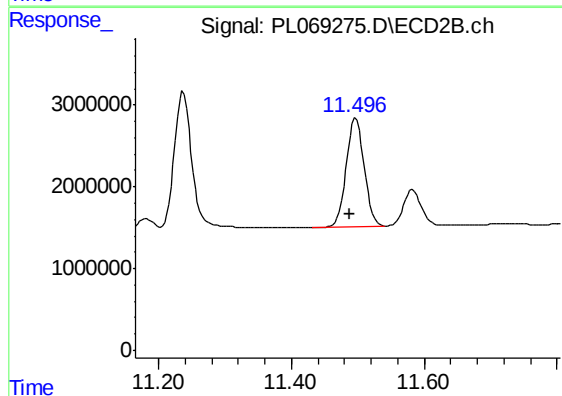
#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: 0.005 min
Response: 12357565
Conc: 18.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: 0.009 min
Response: 24810640
Conc: 20.24 ng/ml