

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 15:31
 Operator : AR\AJ
 Sample : M3419-03DL 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-03-0205DL

Manual Integrations
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 8/29/2021 9:35:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:37:59 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
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System Monitoring Compounds

Target Compounds

12) B	4,4'-DDE	7.644	8.572	5459575	11126312	9.653	7.954
16) A	4,4'-DDD	8.233	9.112	3435330	8009002	6.755m	6.529
17) MA	4,4'-DDT	8.492	9.431	28045507	48219628	48.724	39.358

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

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Acq On : 20 Aug 2021 15:31
Operator : AR\AJ
Sample : M3419-03DL 200X
Misc :
ALS Vial : 13 Sample Multiplier: 1

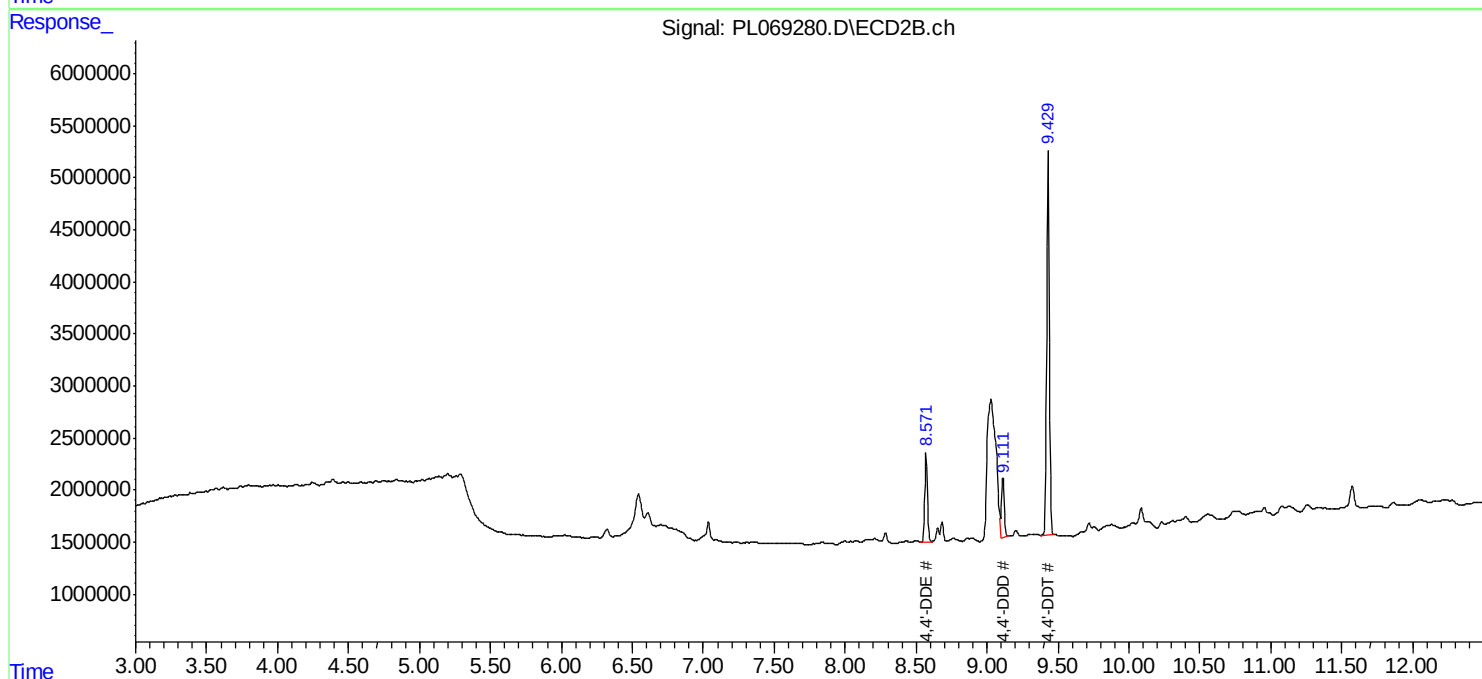
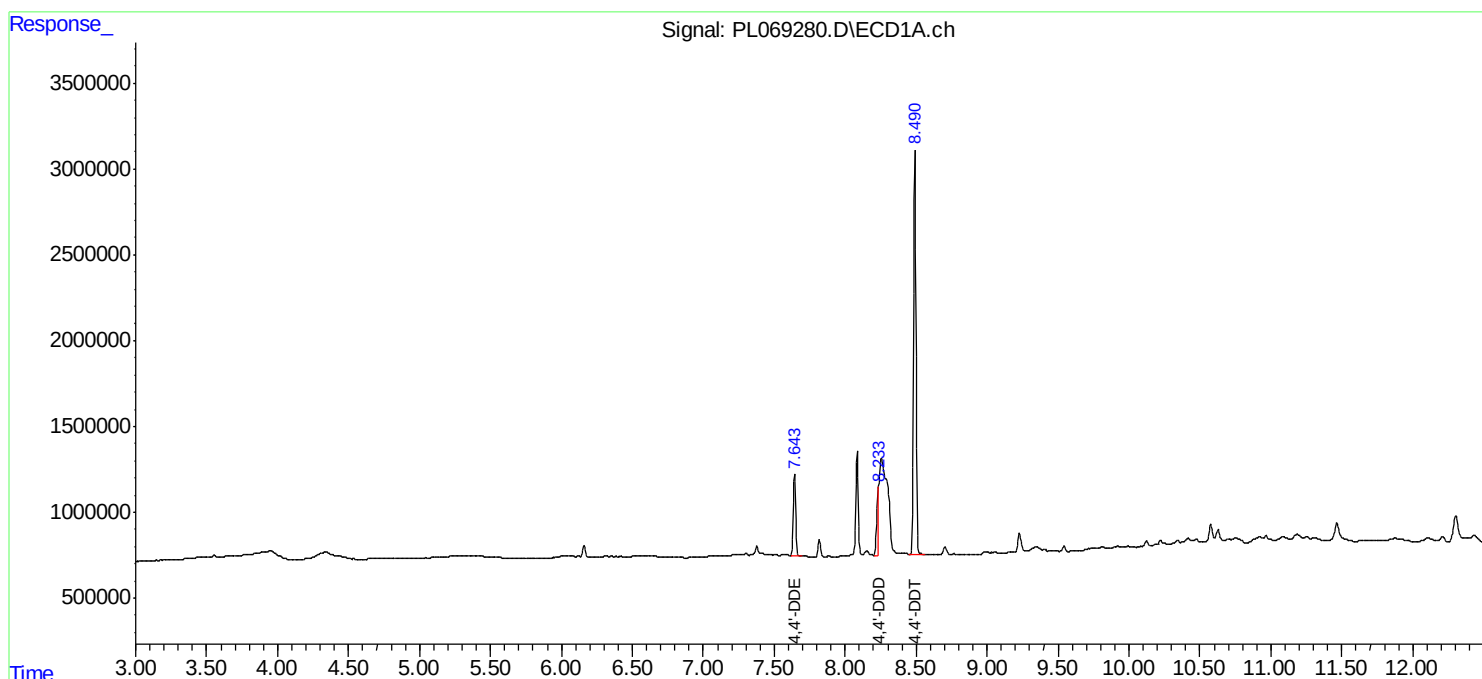
Instrument :
ECD_L
ClientSampled :
SWCS-03-0205DL

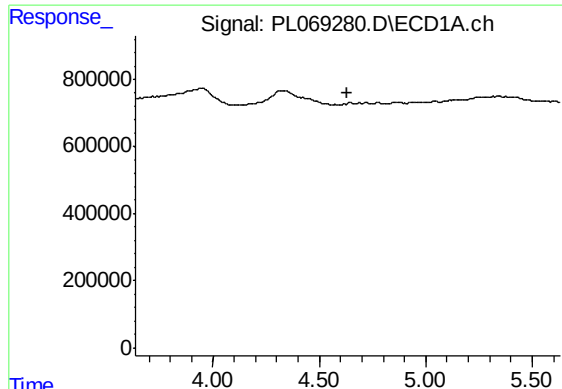
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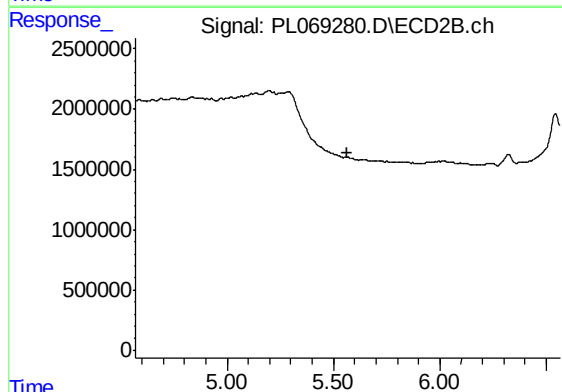
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL

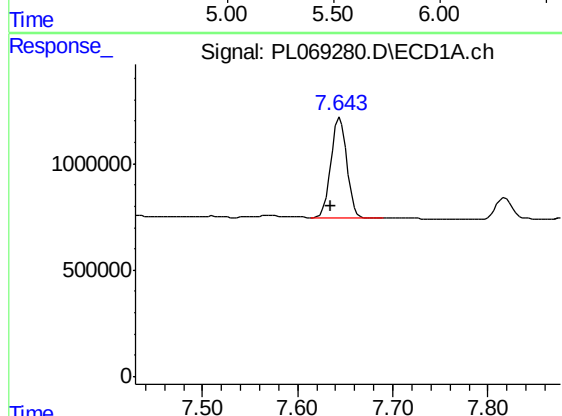
Manual Integrations
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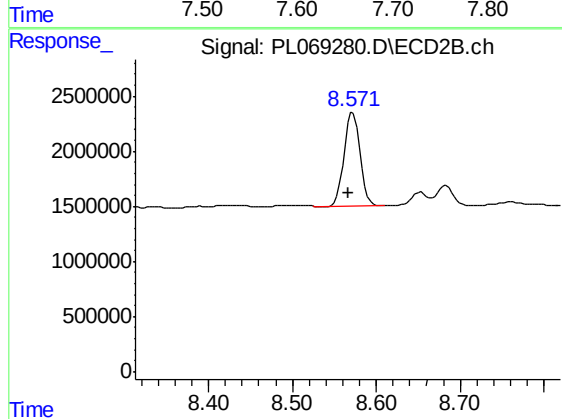
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



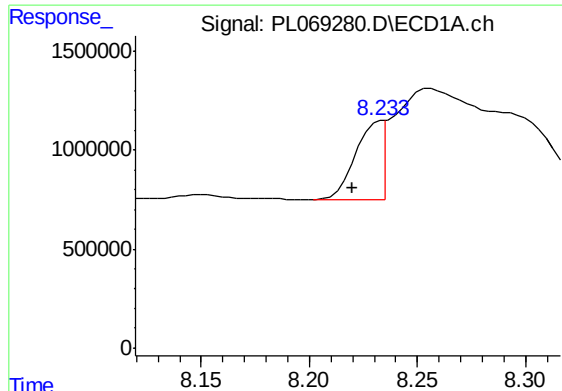
#12 4,4'-DDE

R.T.: 7.644 min
Delta R.T.: 0.009 min
Response: 5459575
Conc: 9.65 ng/ml



#12 4,4'-DDE

R.T.: 8.572 min
Delta R.T.: 0.005 min
Response: 11126312
Conc: 7.95 ng/ml



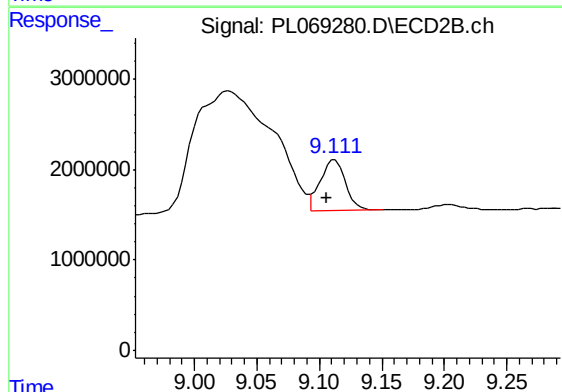
#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: 0.013 min
Response: 3435330
Conc: 6.75 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL

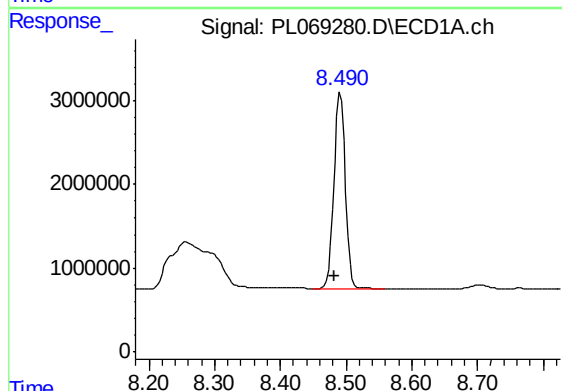
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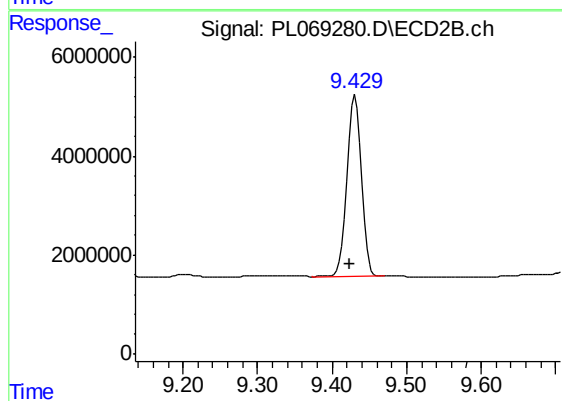
#16 4,4'-DDD

R.T.: 9.112 min
Delta R.T.: 0.006 min
Response: 8009002
Conc: 6.53 ng/ml



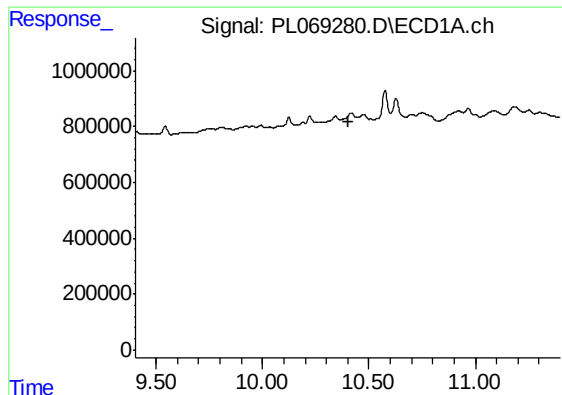
#17 4,4'-DDT

R.T.: 8.492 min
Delta R.T.: 0.010 min
Response: 28045507
Conc: 48.72 ng/ml



#17 4,4'-DDT

R.T.: 9.431 min
Delta R.T.: 0.007 min
Response: 48219628
Conc: 39.36 ng/ml



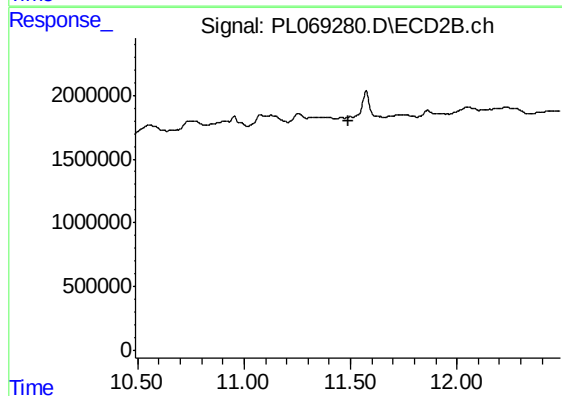
#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.488 min
Response: 0
Conc: N.D.