

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101421\
 Data File : PL070291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2021 13:08
 Operator : AR\AJ
 Sample : M4117-01 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1(1.5-2.0)

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:56:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.634	5.564	1148899	2855294	2.296	2.159
28)	SA Decachlor...	10.396	11.492	1951865	3305767	2.821m	2.732
Target Compounds							
12)	B 4,4'-DDE	7.633	8.567	633169	1547425	0.995	0.999m
17)	MA 4,4'-DDT	8.478	9.425	750732	1388895	1.227	1.063m

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

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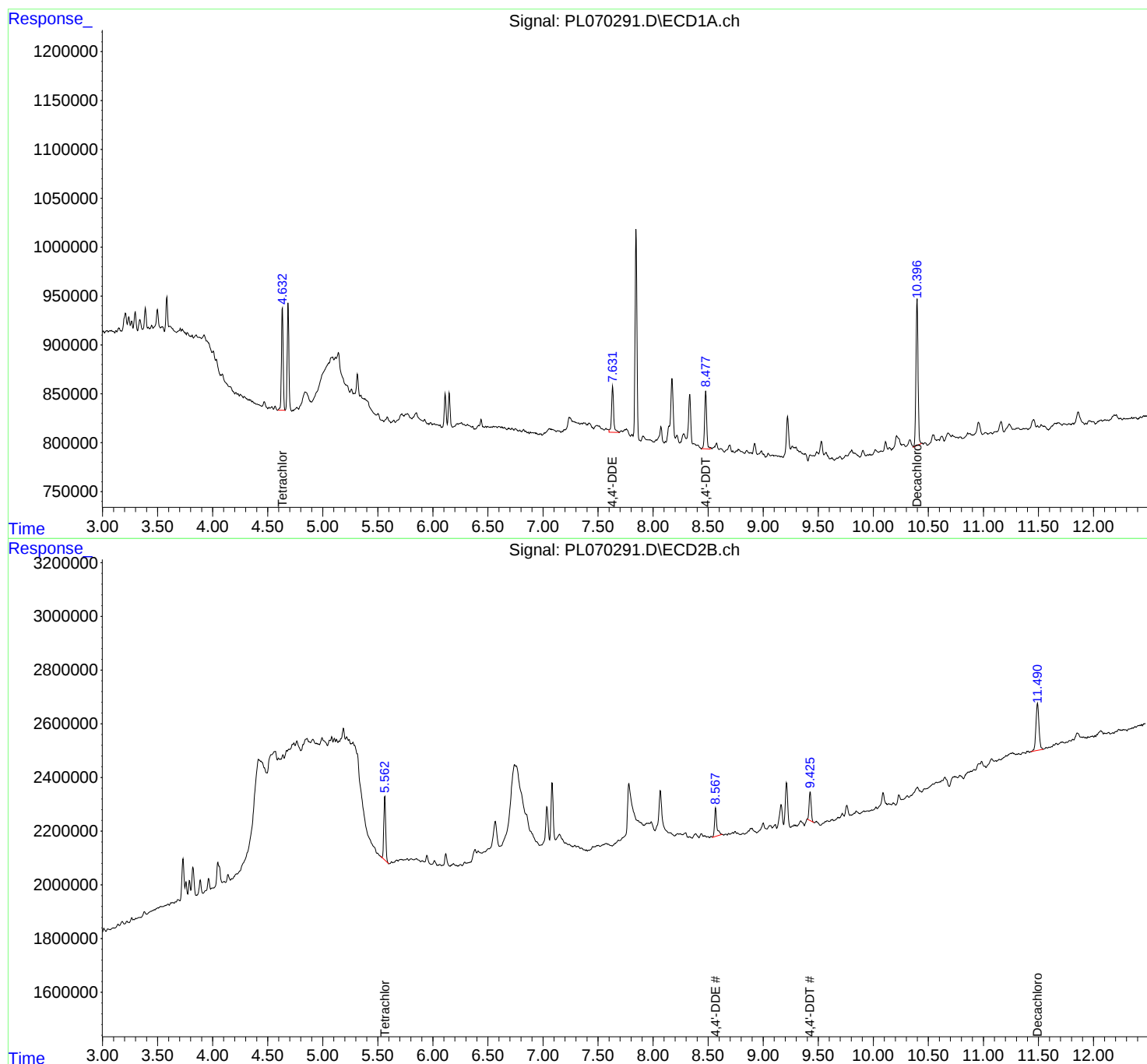
Instrument :
ECD_L
ClientSampleId :
SB-1(1.5-2.0)

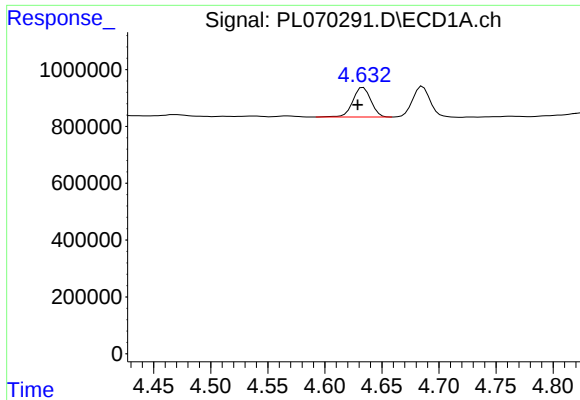
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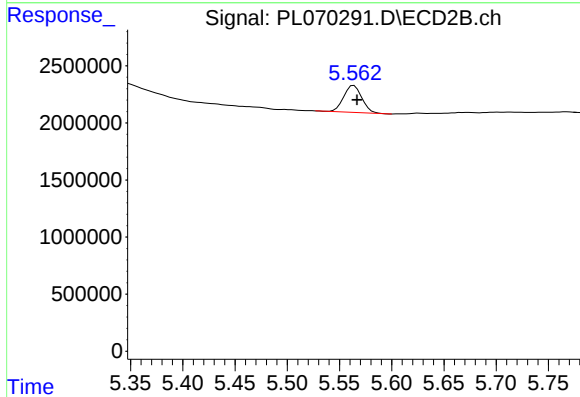
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.005 min
Response: 1148899
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(1.5-2.0)

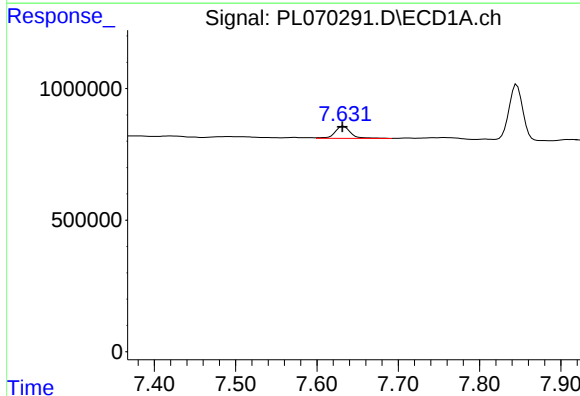
Manual Integrations
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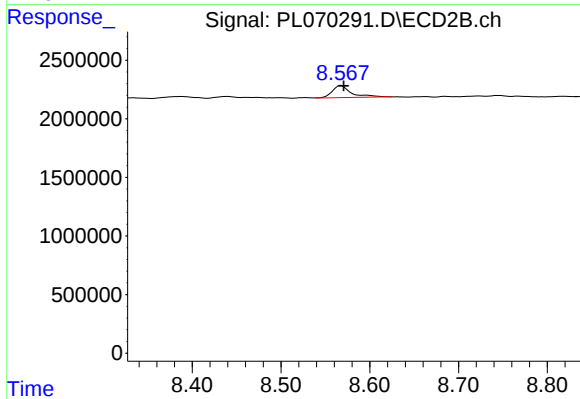
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 2855294
Conc: 2.16 ng/ml



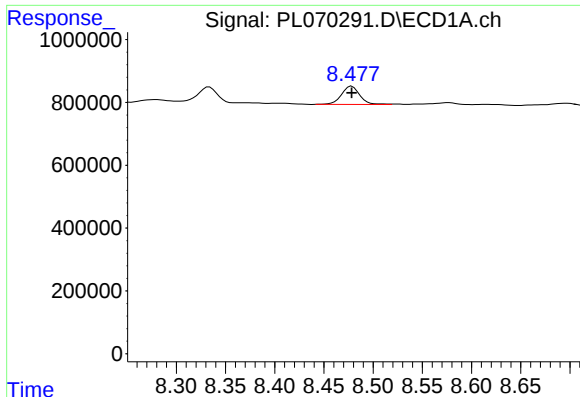
#12 4,4'-DDE

R.T.: 7.633 min
Delta R.T.: 0.001 min
Response: 633169
Conc: 0.99 ng/ml



#12 4,4'-DDE

R.T.: 8.567 min
Delta R.T.: -0.004 min
Response: 1547425
Conc: 1.00 ng/ml m



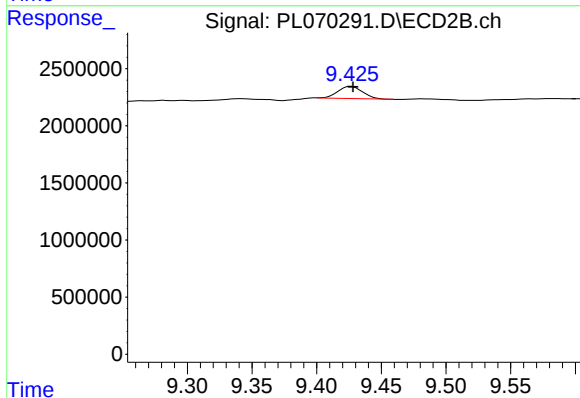
#17 4,4'-DDT

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 750732
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(1.5-2.0)

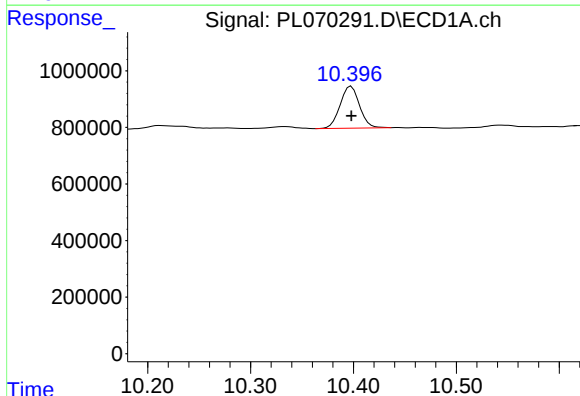
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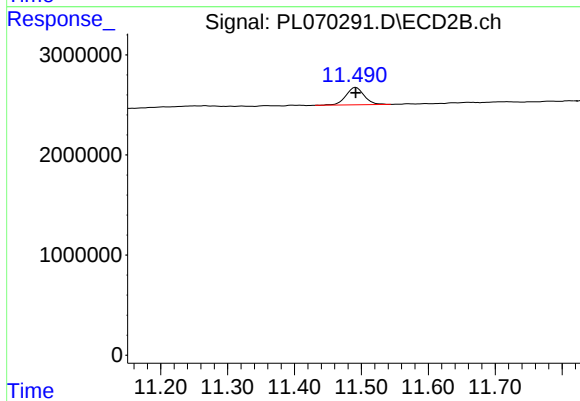
#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 1388895
Conc: 1.06 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: -0.002 min
Response: 1951865
Conc: 2.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 3305767
Conc: 2.73 ng/ml