

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022222\
 Data File : PL072883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 12:45
 Operator : AR\AJ
 Sample : N1579-11DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4R-W(0-0.5)DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2022
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 05:32:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 2022
 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...	4.553	5.489	396002	1266875	0.822	0.733
28) SA Decachlor...	10.312	11.379	790528	1504386	1.044	0.949
Target Compounds						
12) B 4,4'-DDE	7.550	8.491	21310190	63074992	35.066	33.747
17) MA 4,4'-DDT	8.397	9.346	27446680	72150091	51.008	47.131m

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

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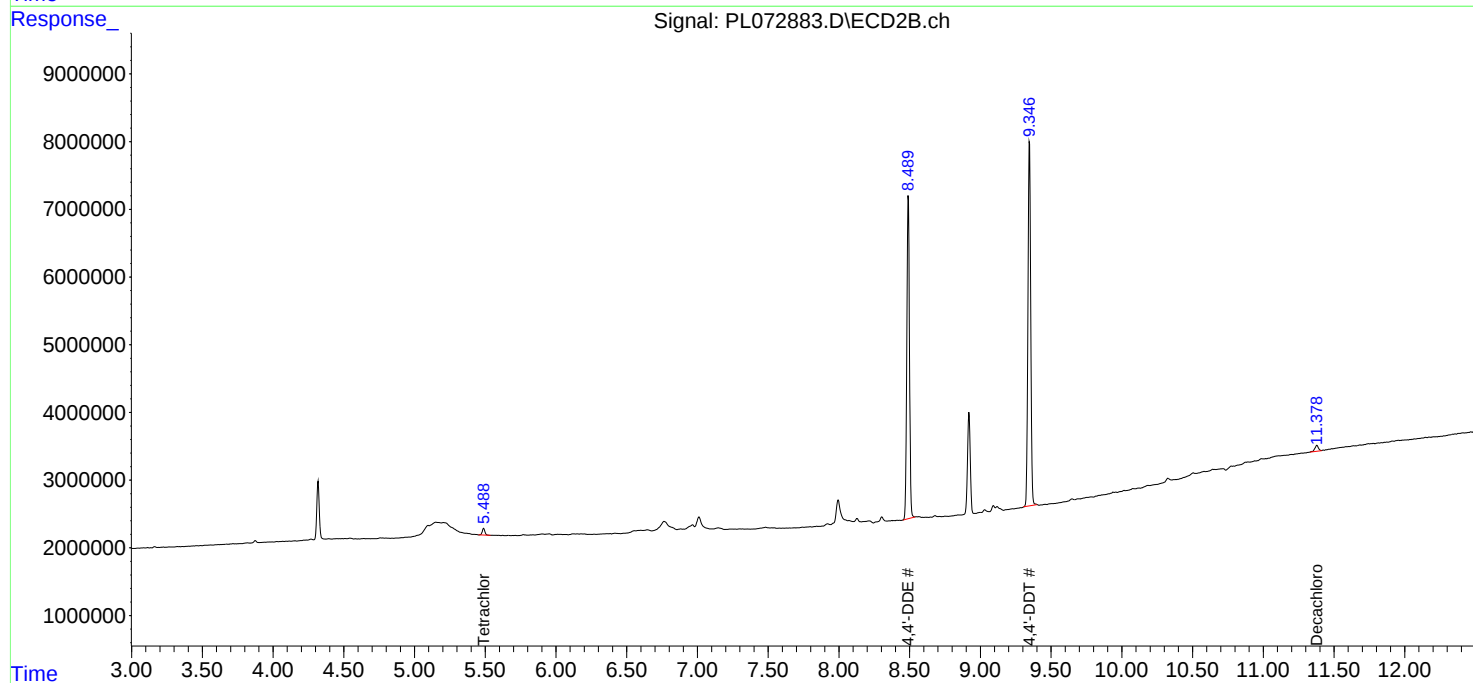
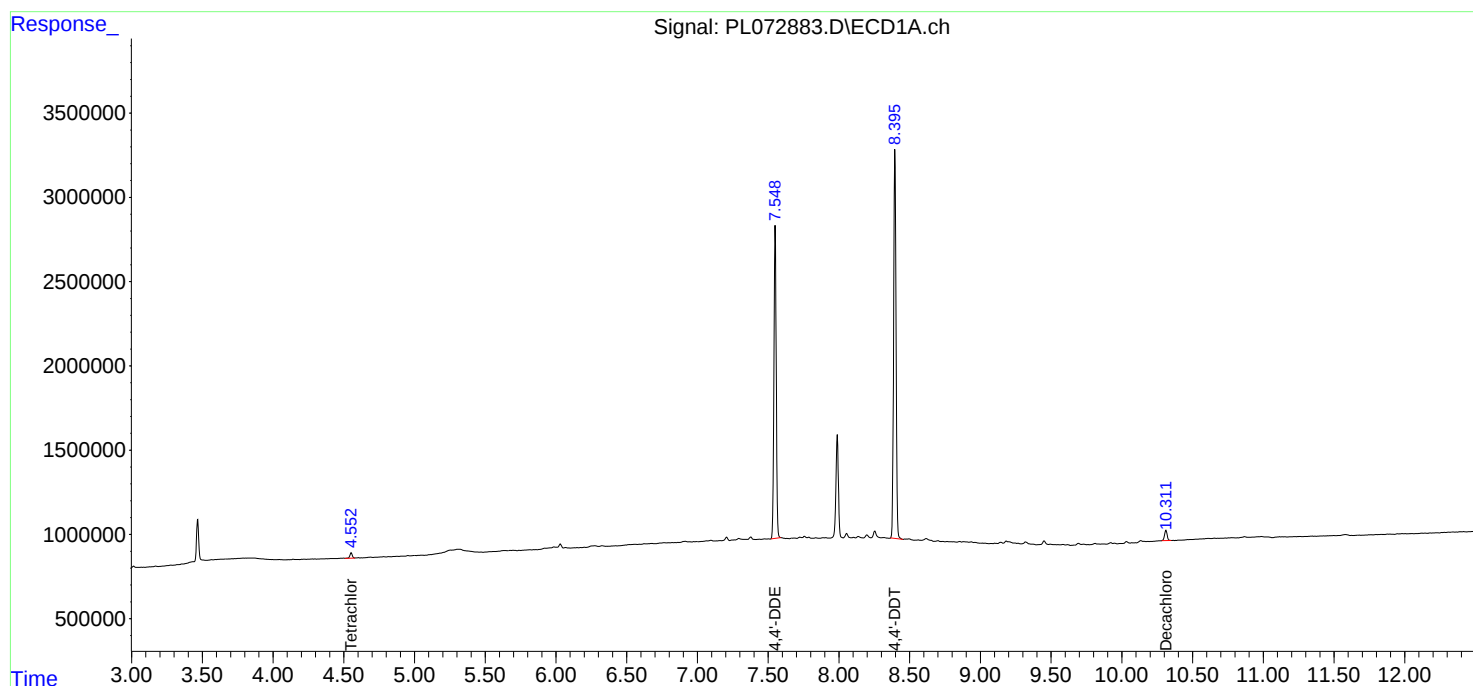
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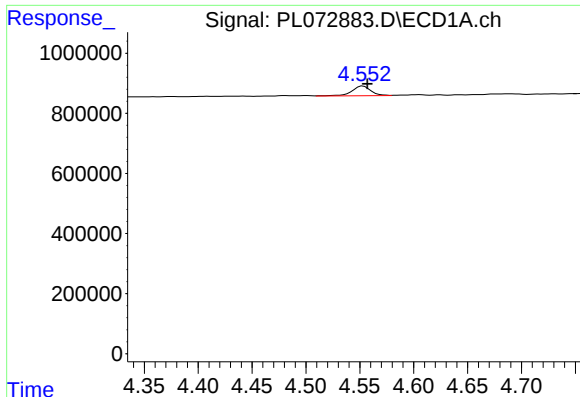
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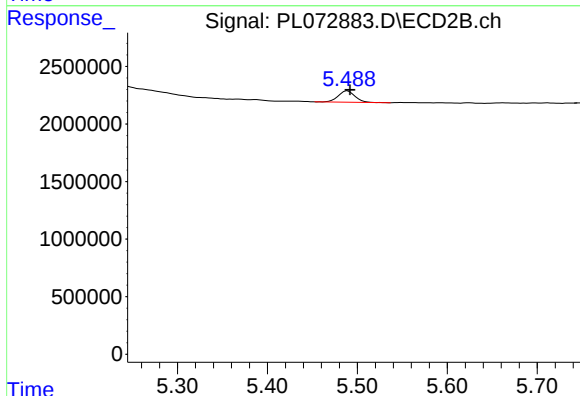
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.004 min
Response: 396002
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4R-W(0-0.5)DL

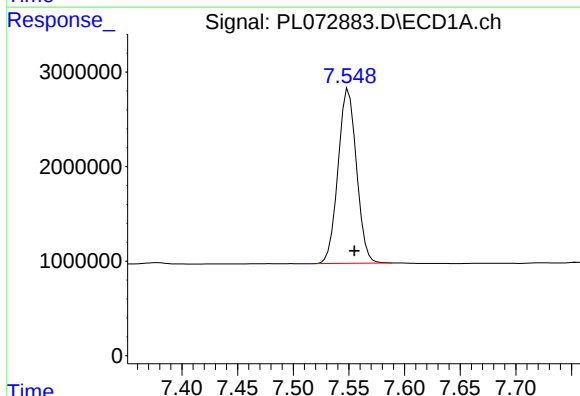
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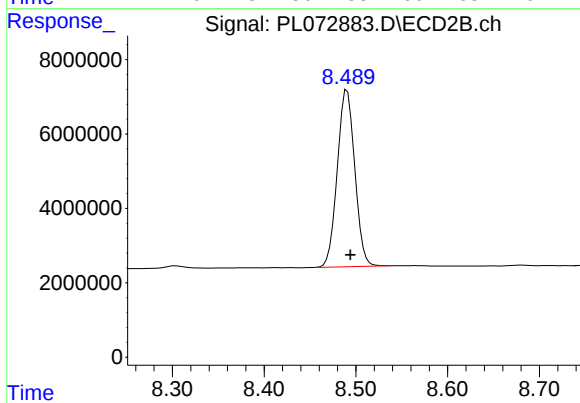
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 1266875
Conc: 0.73 ng/ml



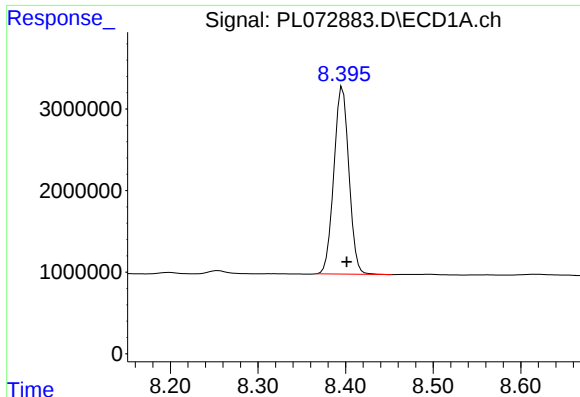
#12 4,4'-DDE

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 21310190
Conc: 35.07 ng/ml



#12 4,4'-DDE

R.T.: 8.491 min
Delta R.T.: -0.004 min
Response: 63074992
Conc: 33.75 ng/ml



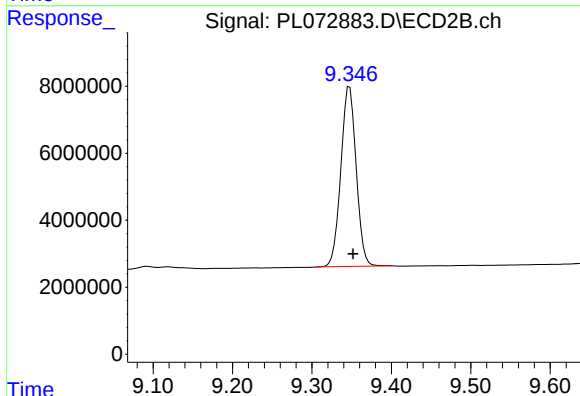
#17 4,4'-DDT

R.T.: 8.397 min
Delta R.T.: -0.005 min
Response: 27446680
Conc: 51.01 ng/ml

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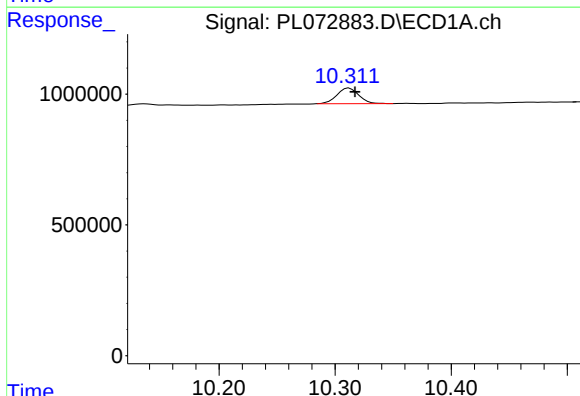
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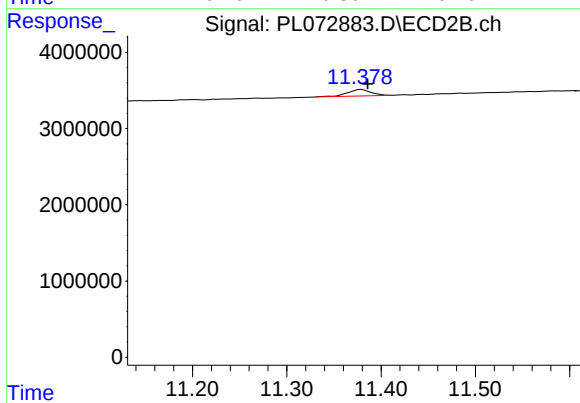
#17 4,4'-DDT

R.T.: 9.346 min
Delta R.T.: -0.006 min
Response: 72150091
Conc: 47.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.312 min
Delta R.T.: -0.005 min
Response: 790528
Conc: 1.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: -0.007 min
Response: 1504386
Conc: 0.95 ng/ml