

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110921\
 Data File : PL070871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 11:39
 Operator : AR\AJ
 Sample : M4574-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VWE-B6-110521-0-10

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/10/2021
 Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 04:32:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.569	5.503	9897323	26847111	20.207	21.293
28) SA Decachlor...	10.335	11.397	12059544	25071771	17.649	18.747
Target Compounds						
12) B 4,4'-DDE	7.569	8.501	695847	1657622	1.194	1.123m
17) MA 4,4'-DDT	8.414	9.359	853792	1963933	1.552m	1.557m

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

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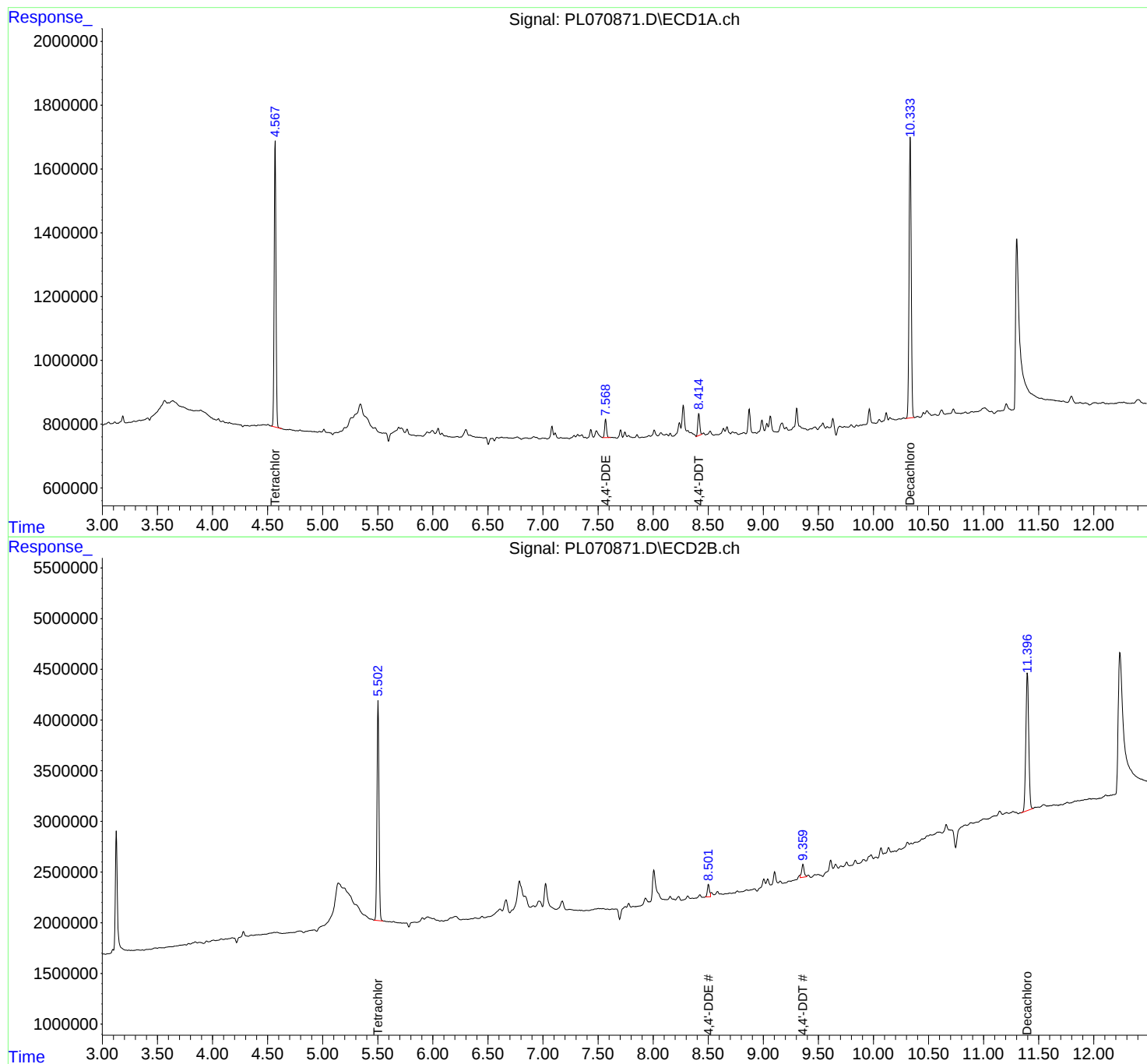
Instrument :
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ClientSampleId :
VVE-B6-110521-0-10

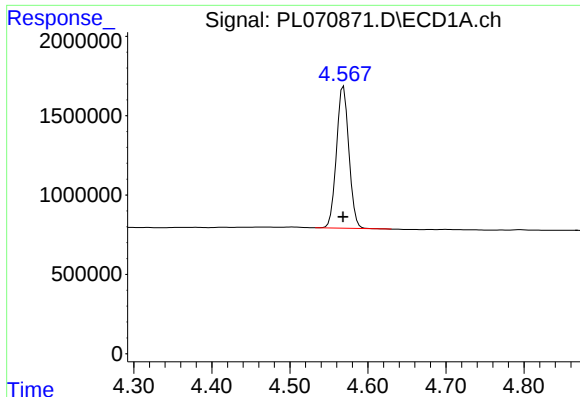
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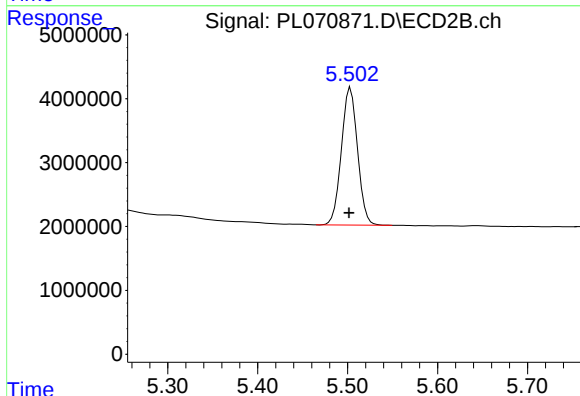
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 9897323
Conc: 20.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
VWE-B6-110521-0-10

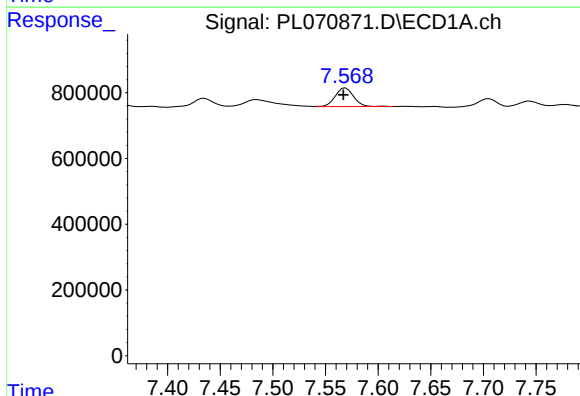
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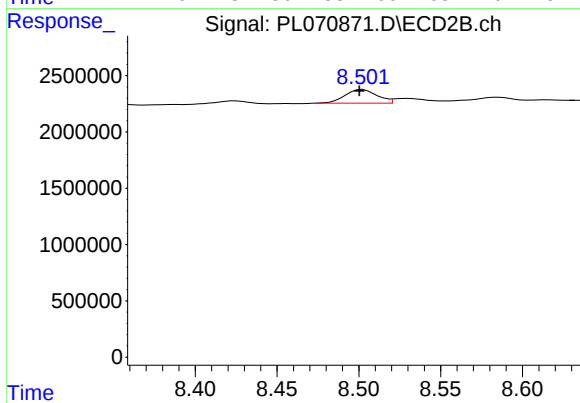
#1 Tetrachloro-m-xylene

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 26847111
Conc: 21.29 ng/ml



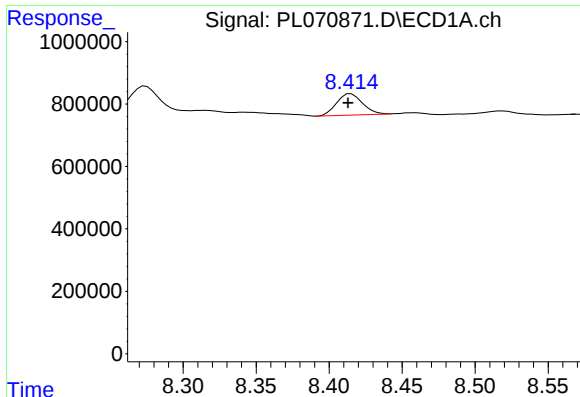
#12 4,4'-DDE

R.T.: 7.569 min
Delta R.T.: 0.002 min
Response: 695847
Conc: 1.19 ng/ml



#12 4,4'-DDE

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 1657622
Conc: 1.12 ng/ml m



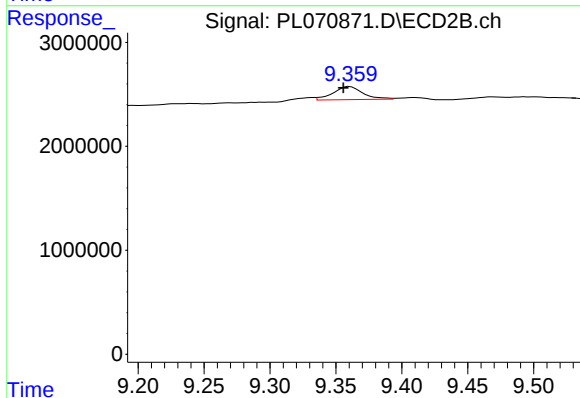
#17 4,4'-DDT

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 853792
Conc: 1.55 ng/ml

Instrument :
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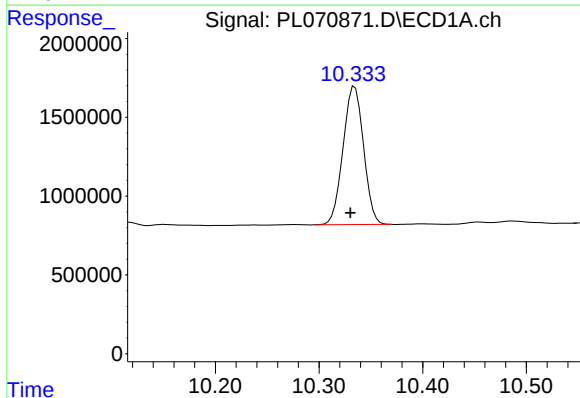
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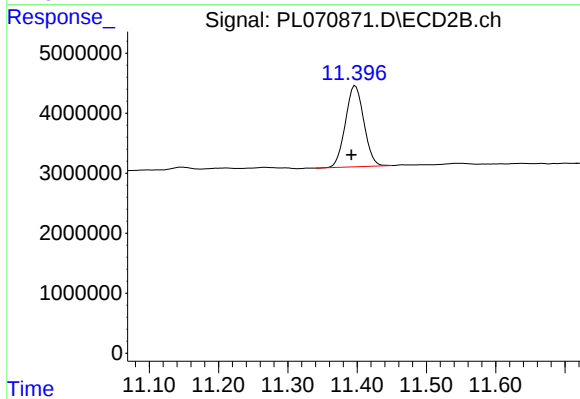
#17 4,4'-DDT

R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 1963933
Conc: 1.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.004 min
Response: 12059544
Conc: 17.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.397 min
Delta R.T.: 0.005 min
Response: 25071771
Conc: 18.75 ng/ml