

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122221\
 Data File : PL071578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2021 19:37
 Operator : AR\AJ
 Sample : M5190-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-26598

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/23/2021
 Supervised By : Ankita Jodhani 12/23/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 01:17:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.562	5.498	5945544	12843357	12.543	10.781
2) SA Decachlor...	10.324	11.391	7361938	14726082	11.081m	13.554m
Target Compounds						
12) B 4,4'-DDE	7.551	8.505	6579798	20748859	12.057m	17.419 #
13) MA Dieldrin	7.692	8.651	12653058	16490472	21.607m	13.563m#

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

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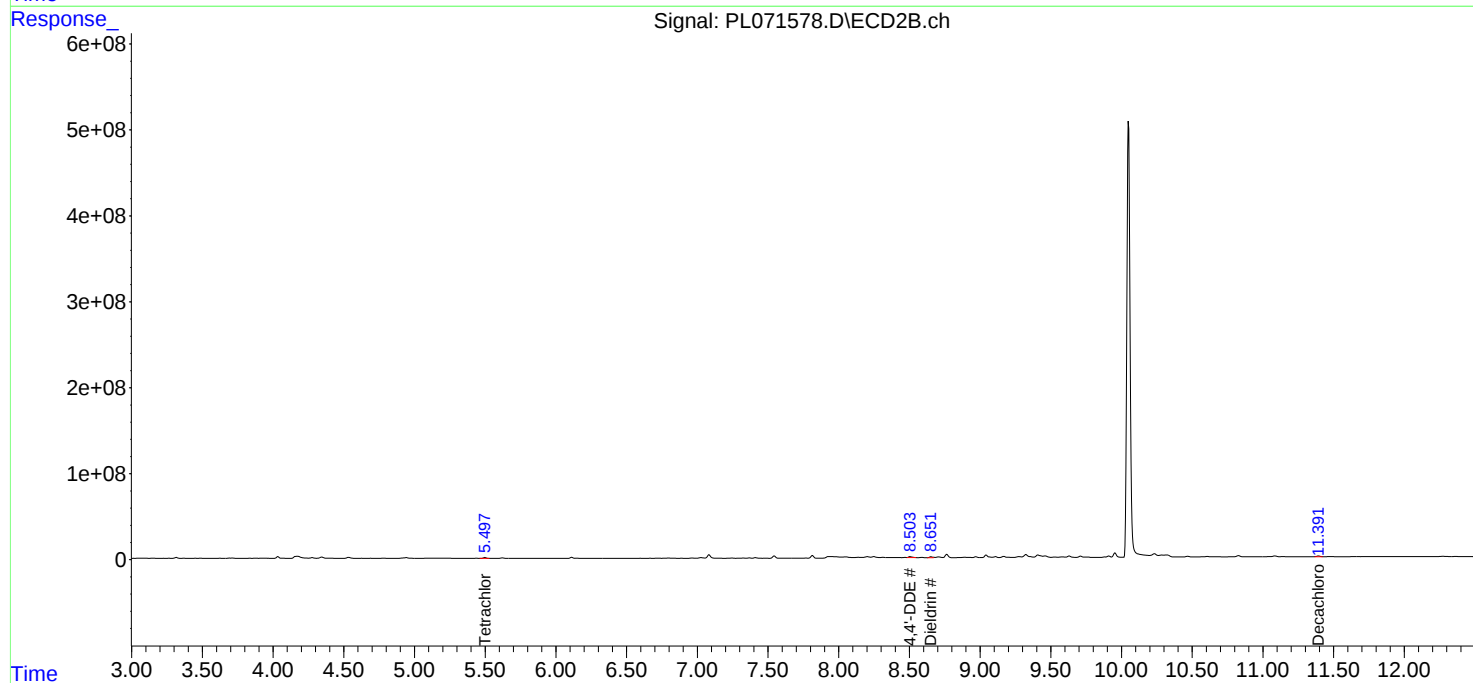
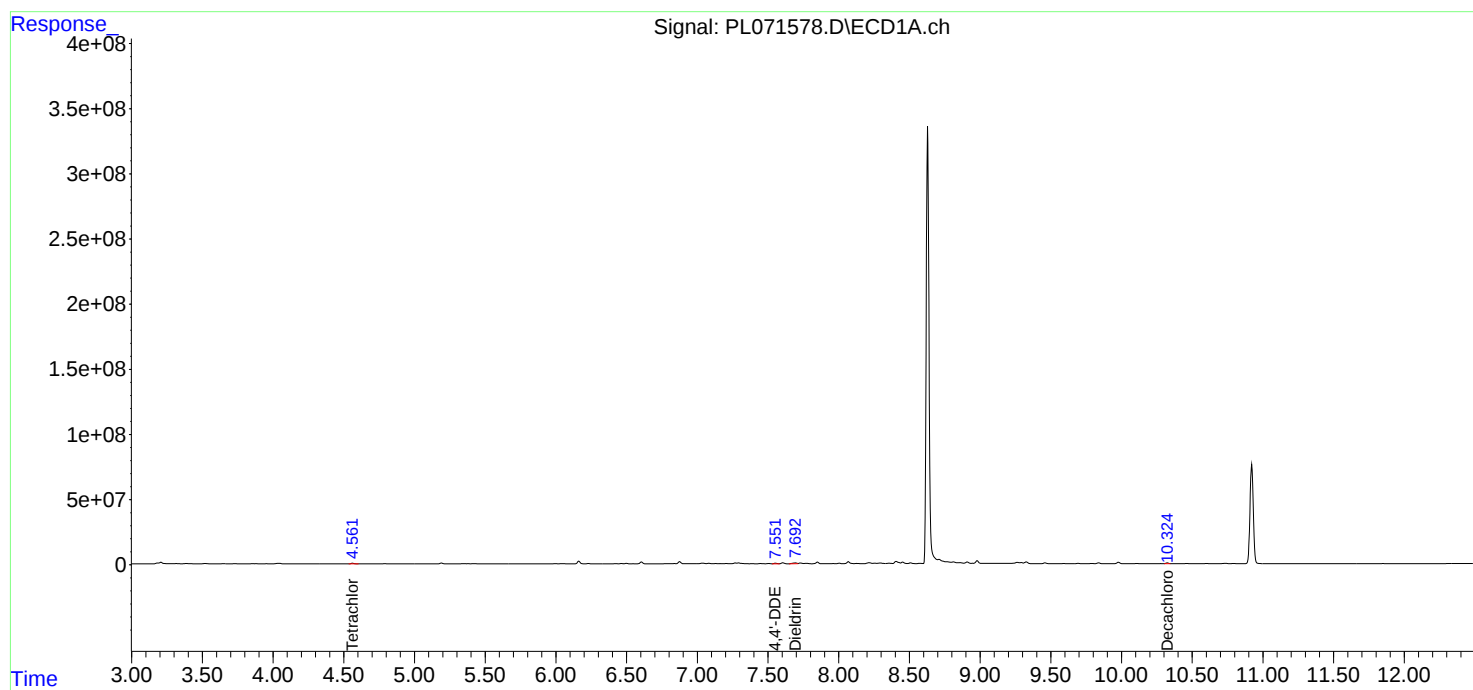
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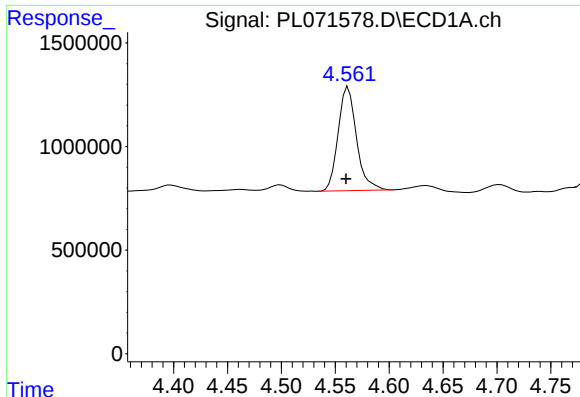
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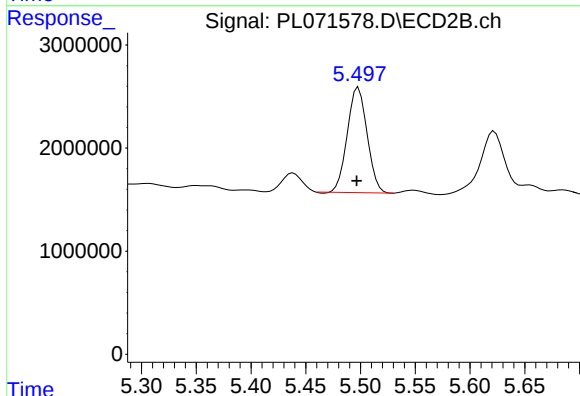
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.002 min
Response: 5945544
Conc: 12.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-26598

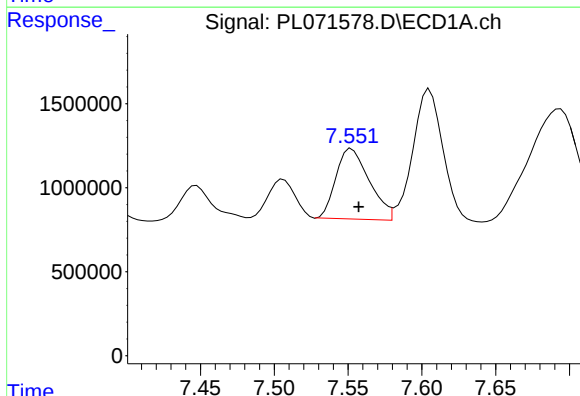
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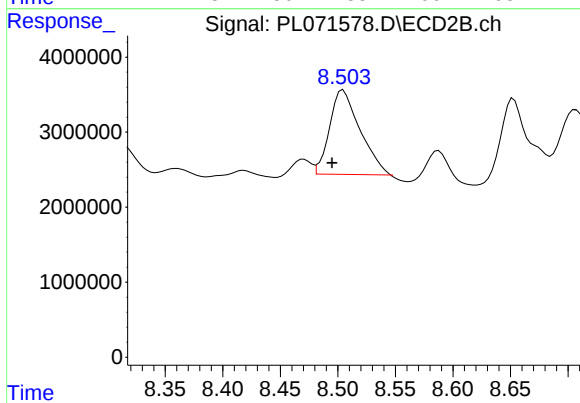
#1 Tetrachloro-m-xylene

R.T.: 5.498 min
Delta R.T.: 0.002 min
Response: 12843357
Conc: 10.78 ng/ml



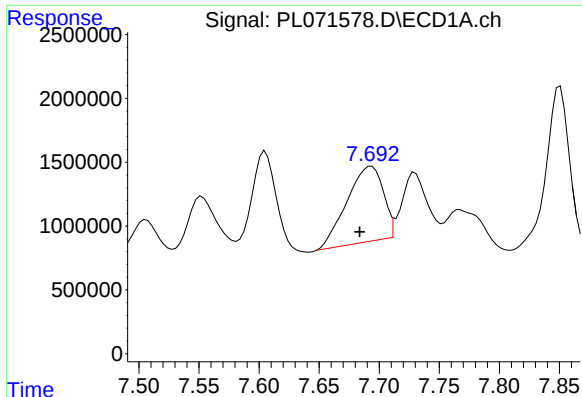
#12 4,4'-DDE

R.T.: 7.551 min
Delta R.T.: -0.006 min
Response: 6579798
Conc: 12.06 ng/ml m



#12 4,4'-DDE

R.T.: 8.505 min
Delta R.T.: 0.010 min
Response: 20748859
Conc: 17.42 ng/ml



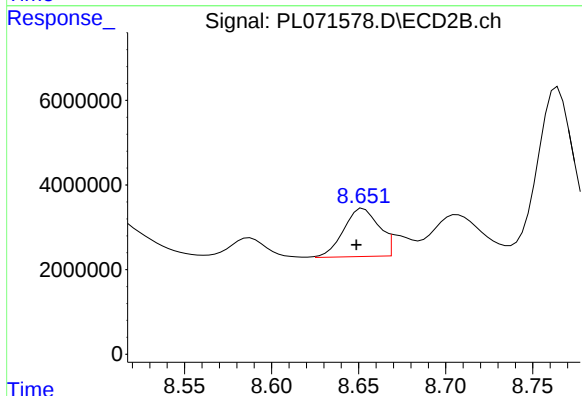
#13 Dieldrin

R.T.: 7.692 min
Delta R.T.: 0.009 min
Response: 12653058
Conc: 21.61 ng/ml

Instrument :
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ClientSampleId :
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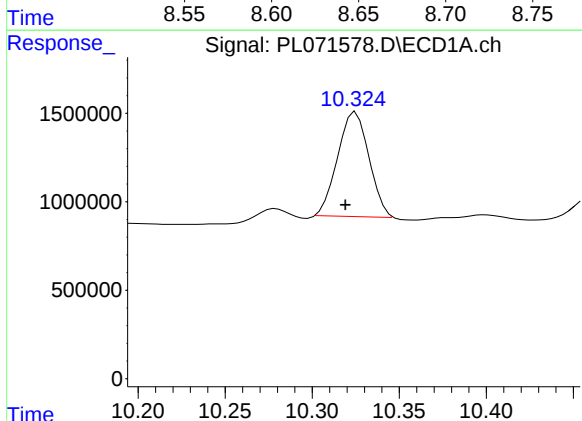
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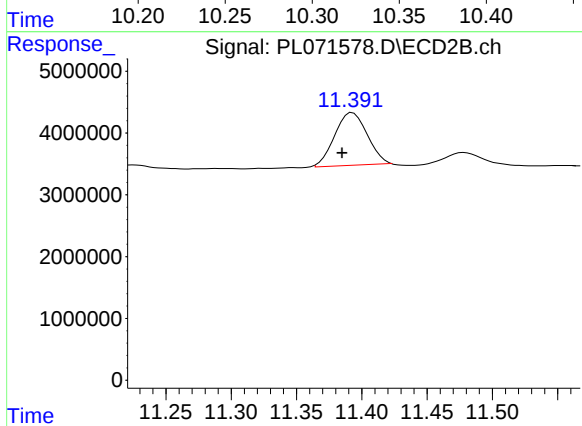
#13 Dieldrin

R.T.: 8.651 min
Delta R.T.: 0.003 min
Response: 16490472
Conc: 13.56 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: 0.004 min
Response: 7361938
Conc: 11.08 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.006 min
Response: 14726082
Conc: 13.55 ng/ml m