

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 22:45
 Operator : AR\AJ
 Sample : M5230-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSC124055

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:43:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.558	5.494	6572044	14643320	10.129m	8.581m
28) SA Decachlor...	10.320	11.388	6153264	9869511	8.265	7.875
Target Compounds						
11) B alpha-Chl...	7.340	8.307	750256	2669366	0.883m	1.432m#
17) MA 4,4'-DDT	8.400	9.352	1677030	2116913	2.601m	1.551m#

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

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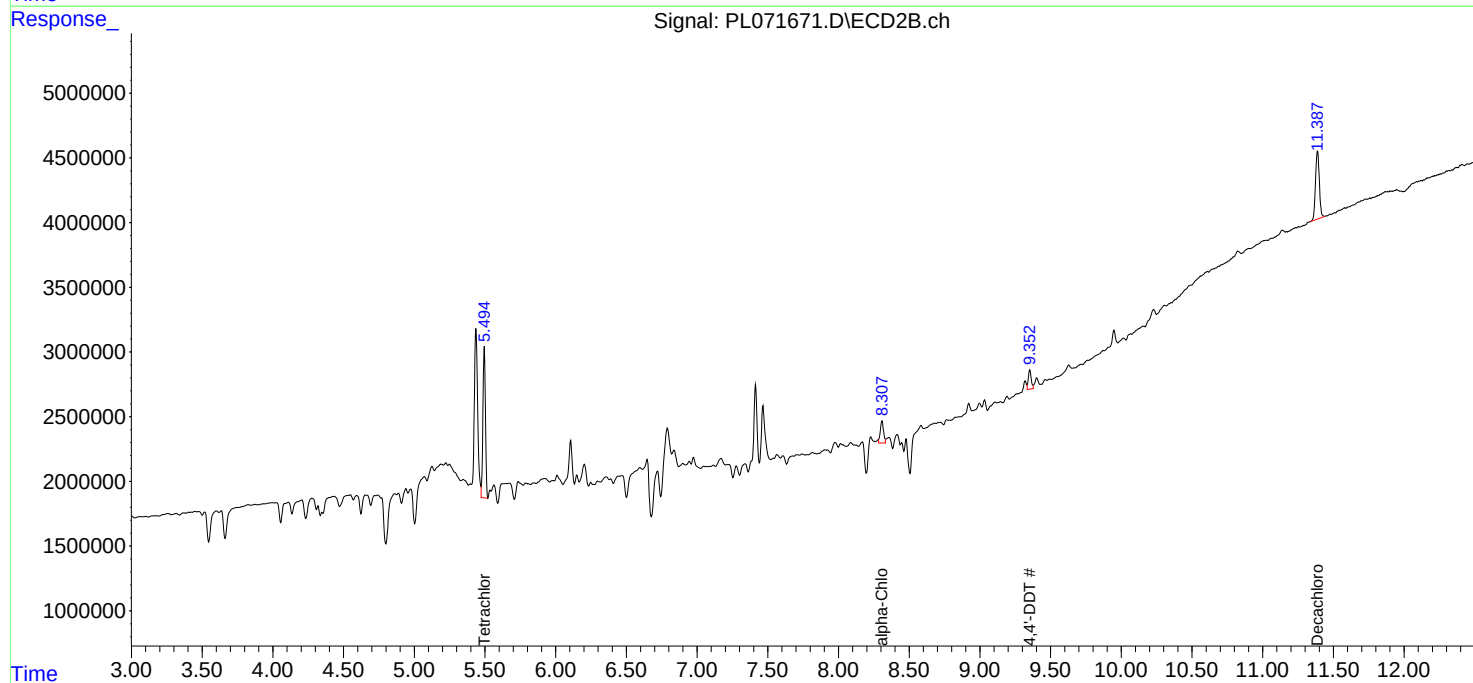
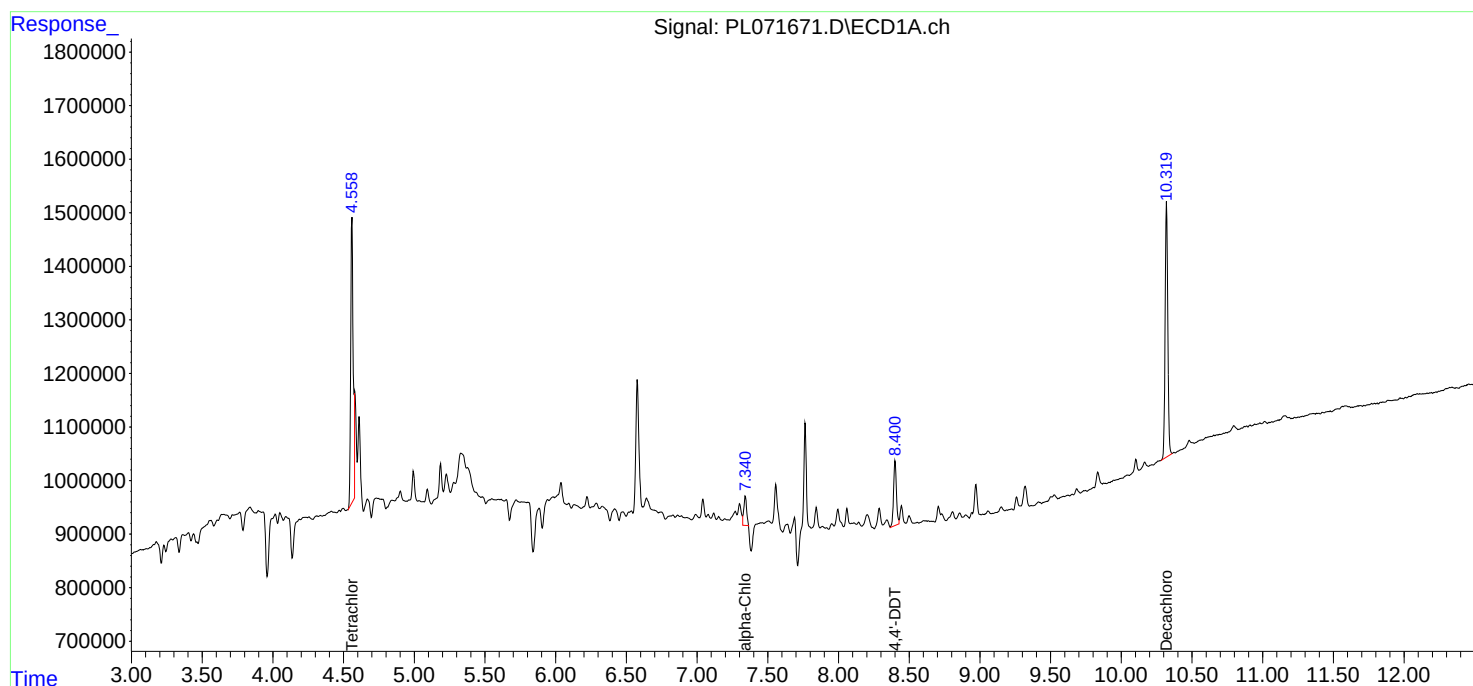
Instrument :
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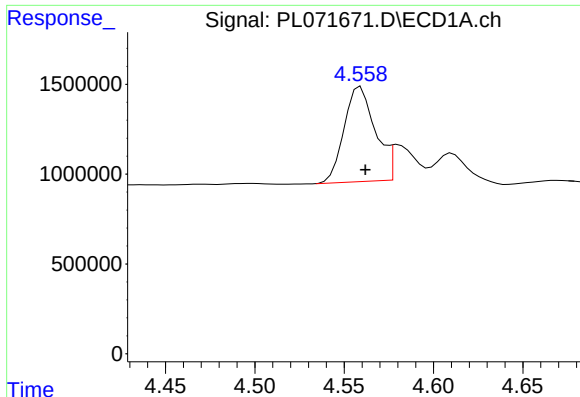
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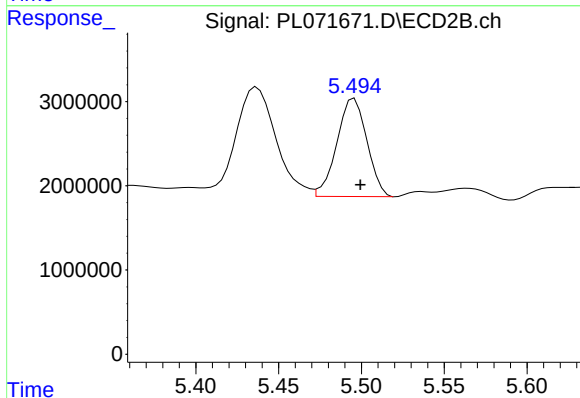
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.004 min
Response: 6572044
Conc: 10.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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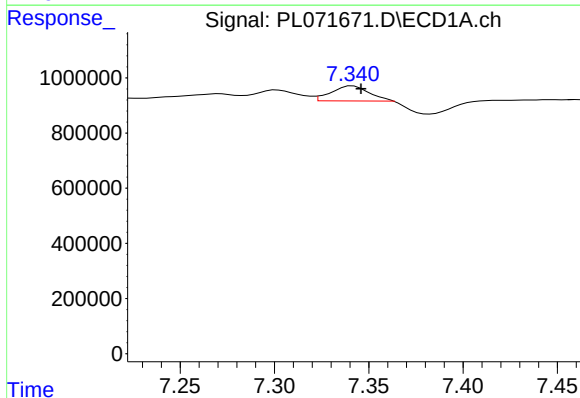
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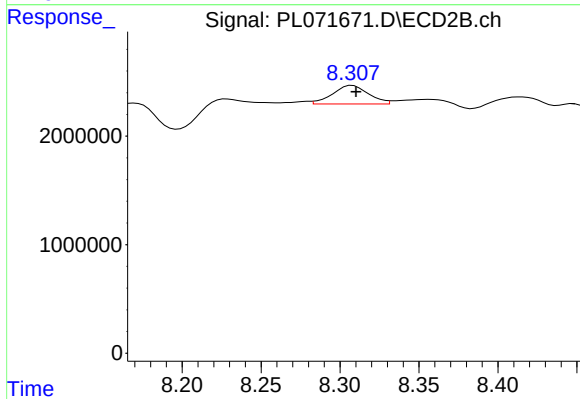
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: -0.005 min
Response: 14643320
Conc: 8.58 ng/ml m



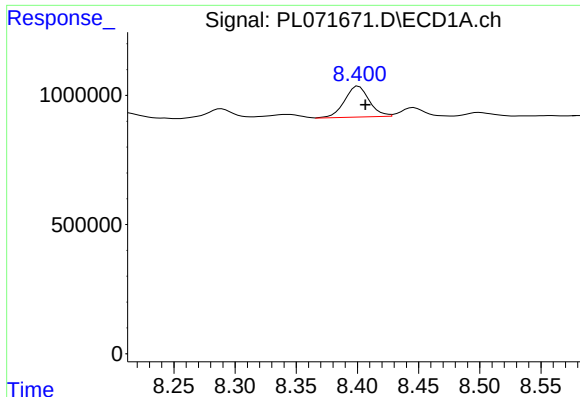
#11 alpha-Chlordane

R.T.: 7.340 min
Delta R.T.: -0.006 min
Response: 750256
Conc: 0.88 ng/ml m



#11 alpha-Chlordane

R.T.: 8.307 min
Delta R.T.: -0.003 min
Response: 2669366
Conc: 1.43 ng/ml m



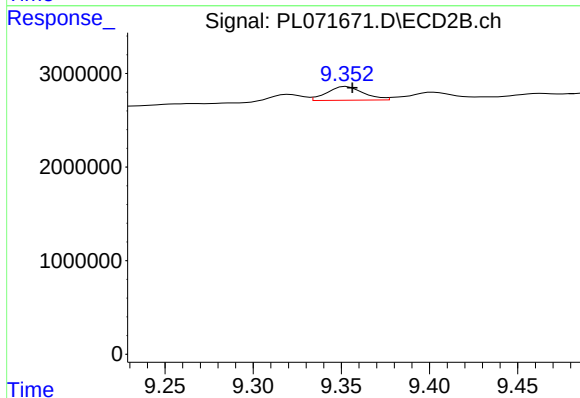
#17 4,4'-DDT

R.T.: 8.400 min
Delta R.T.: -0.007 min
Response: 1677030
Conc: 2.60 ng/ml

Instrument :
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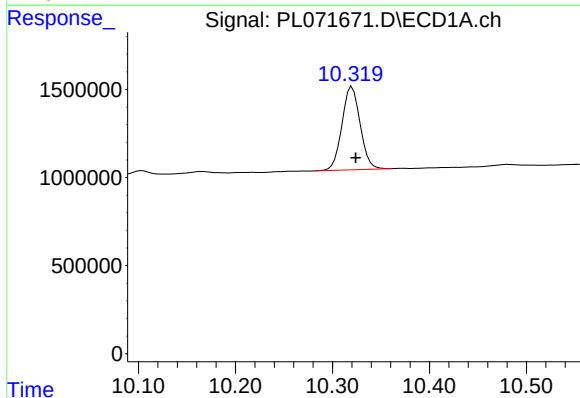
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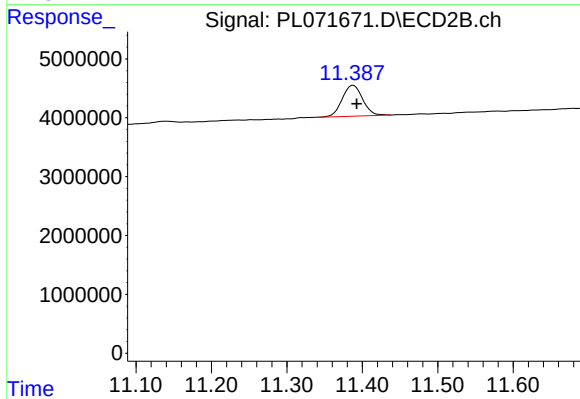
#17 4,4'-DDT

R.T.: 9.352 min
Delta R.T.: -0.005 min
Response: 2116913
Conc: 1.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.004 min
Response: 6153264
Conc: 8.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.004 min
Response: 9869511
Conc: 7.87 ng/ml