

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120721\
 Data File : PL071309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 14:04
 Operator : AR\AJ
 Sample : M4946-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-5

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/08/2021
 Supervised By : mohammad ahmed 12/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 01:55:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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	5.497	6913556	13333851	14.719m	10.625m#
28)	SA Decachlor...	10.324	11.388	10229710	17112417	14.128	12.311
Target Compounds							
12)	B 4,4'-DDE	7.562	8.495	2138055	2025880	3.778	1.316 #
17)	MA 4,4'-DDT	8.403	9.351	6020466	3619063	11.006	2.602m#

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

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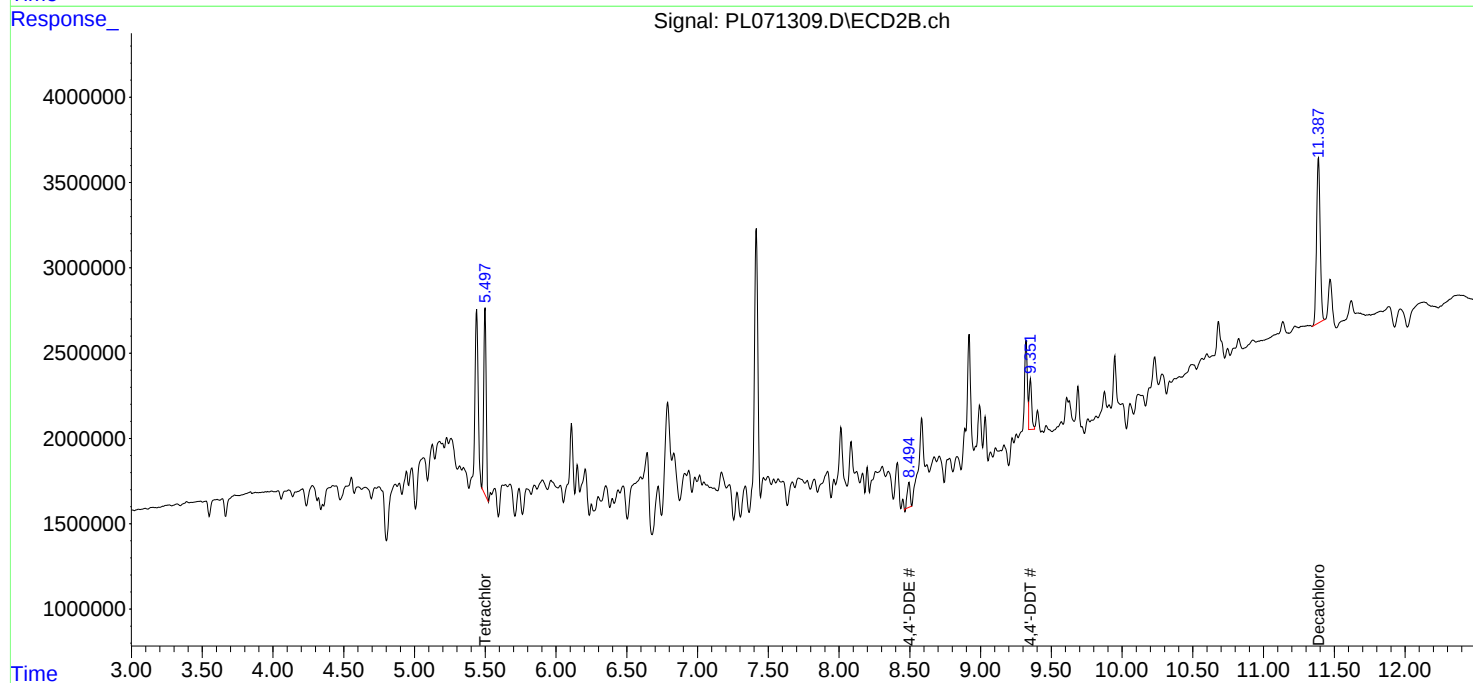
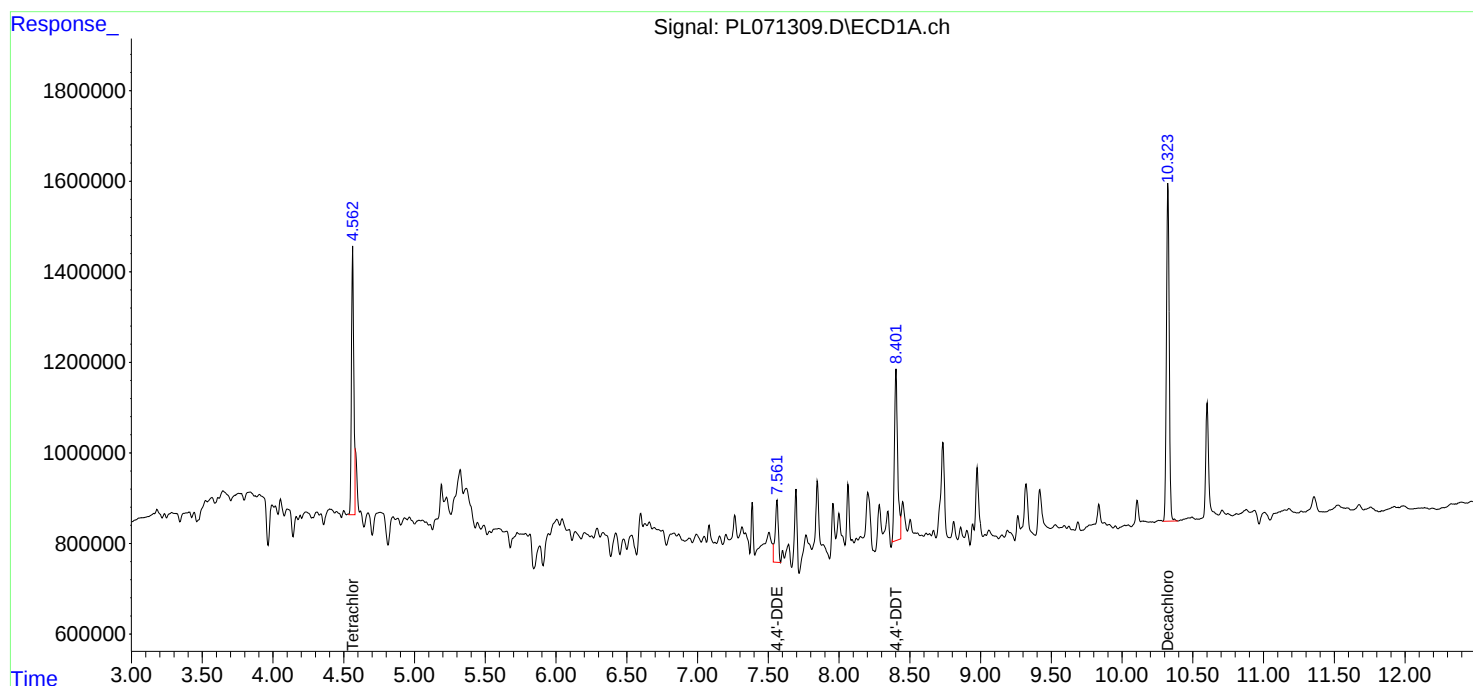
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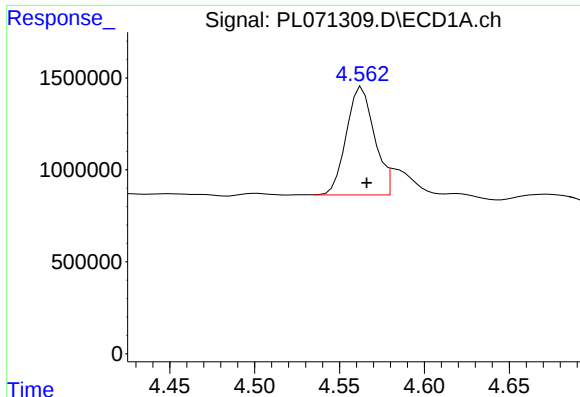
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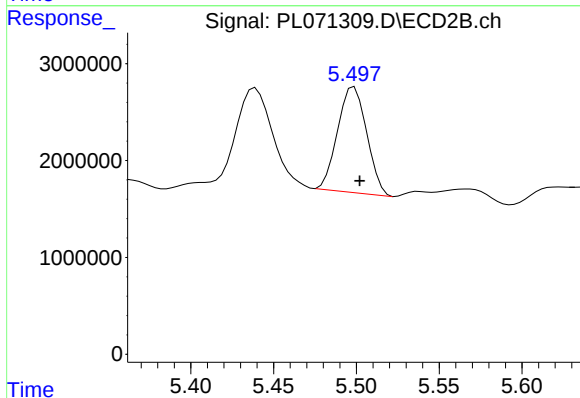
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: -0.004 min
Response: 6913556
Conc: 14.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-5

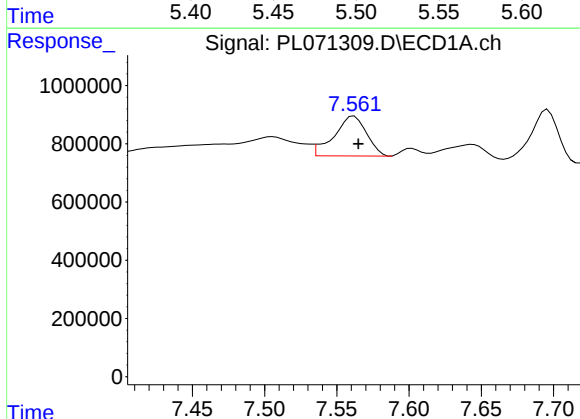
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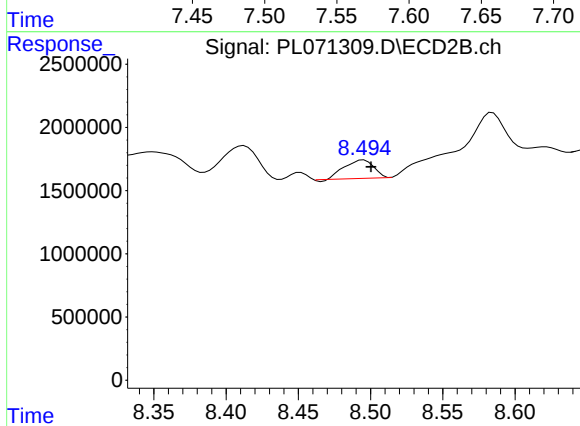
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: -0.005 min
Response: 13333851
Conc: 10.63 ng/ml m



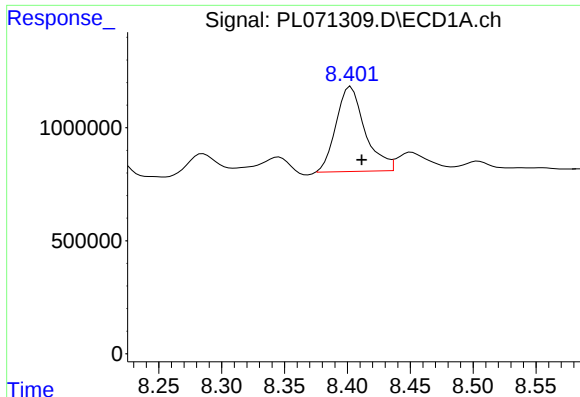
#12 4,4'-DDE

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 2138055
Conc: 3.78 ng/ml



#12 4,4'-DDE

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 2025880
Conc: 1.32 ng/ml



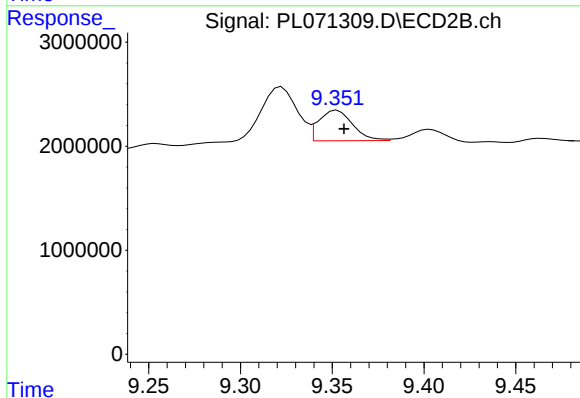
#17 4,4'-DDT

R.T.: 8.403 min
Delta R.T.: -0.009 min
Response: 6020466
Conc: 11.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
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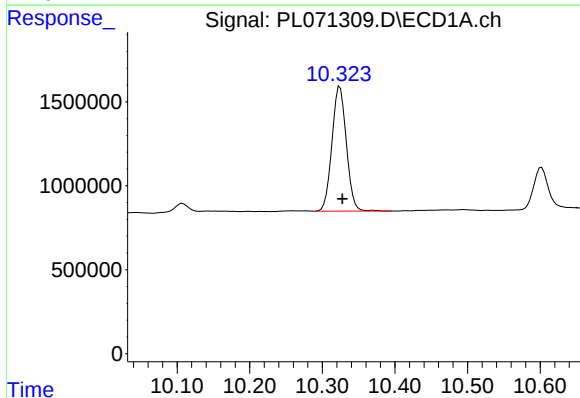
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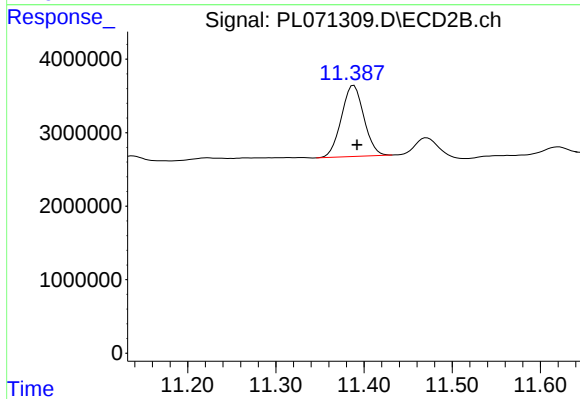
#17 4,4'-DDT

R.T.: 9.351 min
Delta R.T.: -0.005 min
Response: 3619063
Conc: 2.60 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.003 min
Response: 10229710
Conc: 14.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.004 min
Response: 17112417
Conc: 12.31 ng/ml