

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120821\
 Data File : PL071327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 13:32
 Operator : AR\AJ
 Sample : M4959-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1S

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/09/2021
 Supervised By :Ankita Jodhani 12/09/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 05:08:40 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...	4.564	5.500	6944435	17534892	14.785	13.973
28) SA Decachlor...	10.327	11.392	11129788	20157928	15.371	14.502
Target Compounds						
12) B 4,4'-DDE	7.563	8.493	914212	1022001	1.616	0.664 #
17) MA 4,4'-DDT	8.409	9.354	1535263	3013724	2.807	2.167m

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

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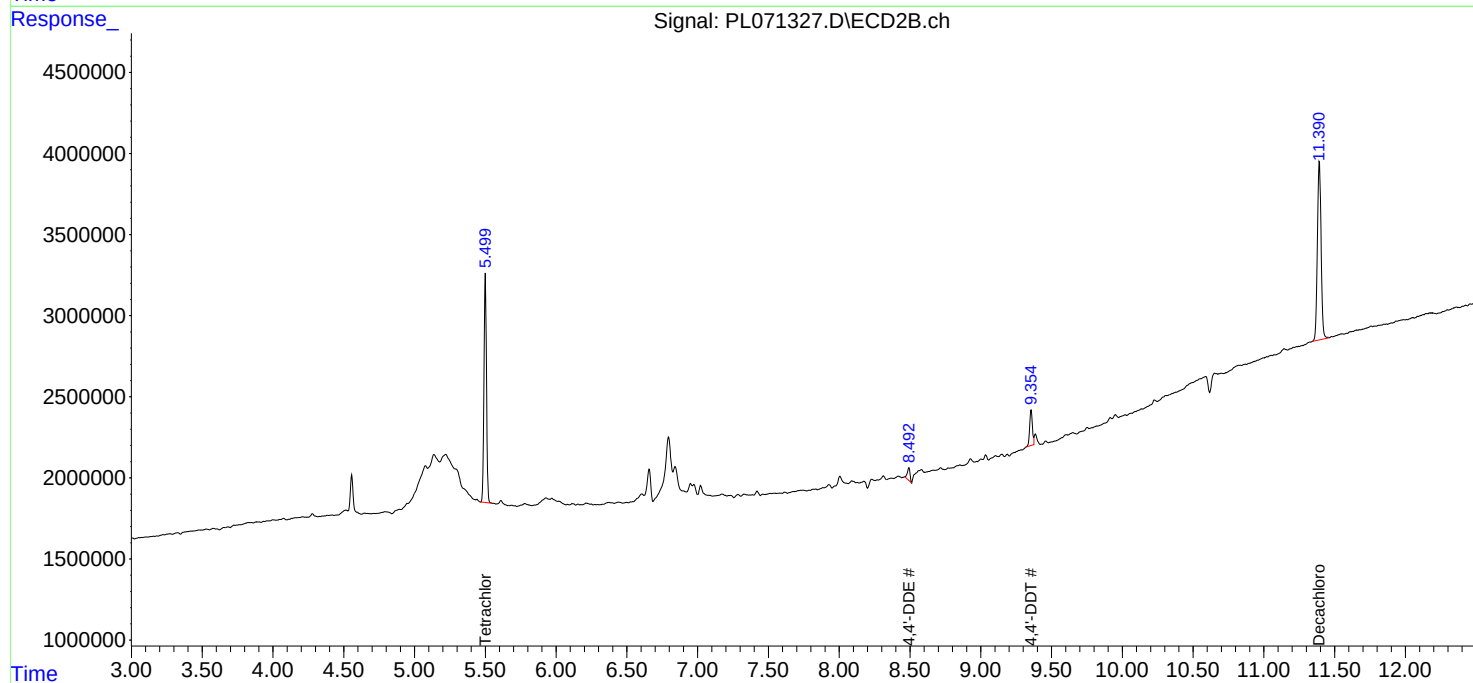
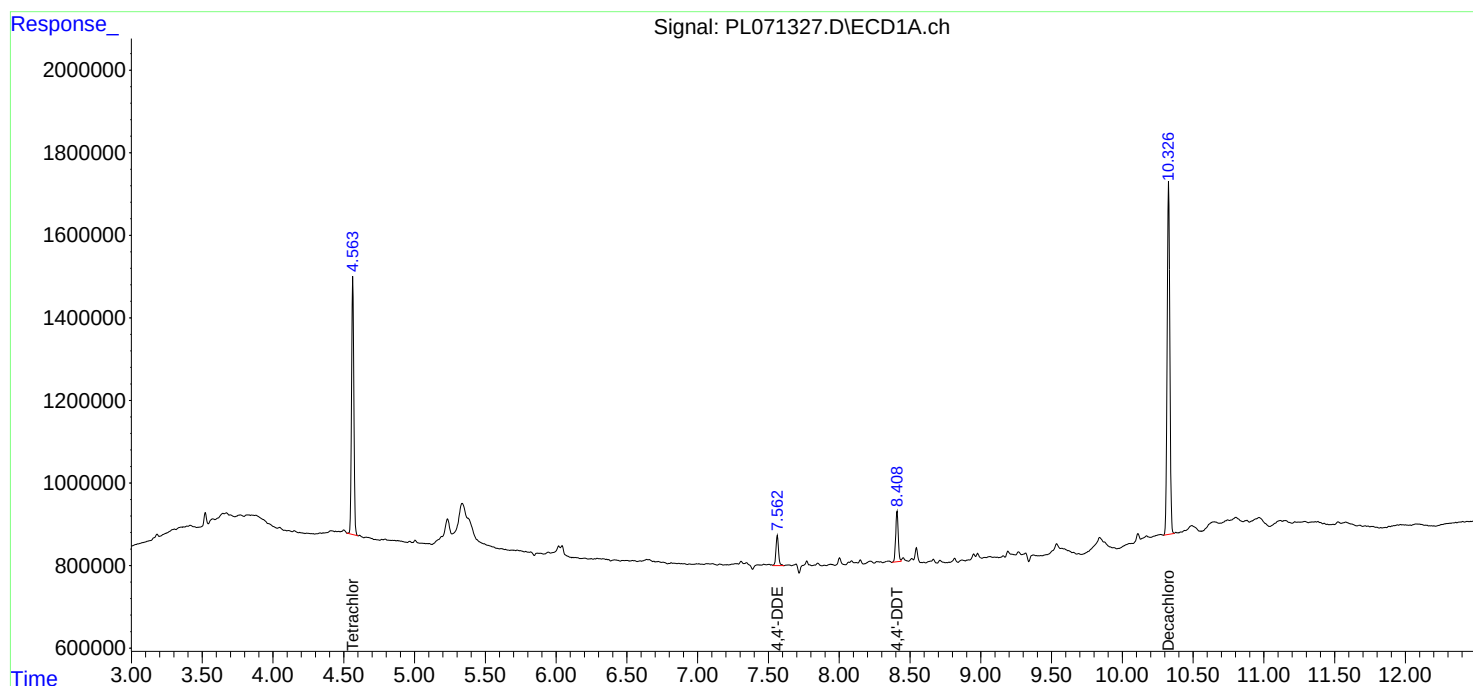
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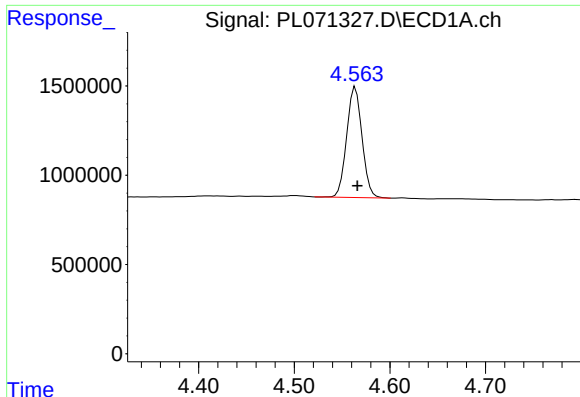
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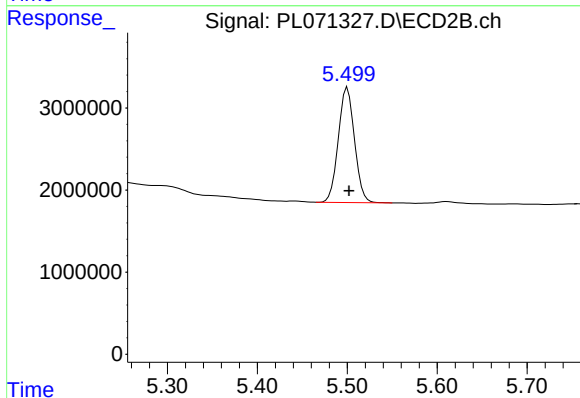
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 6944435
Conc: 14.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1S

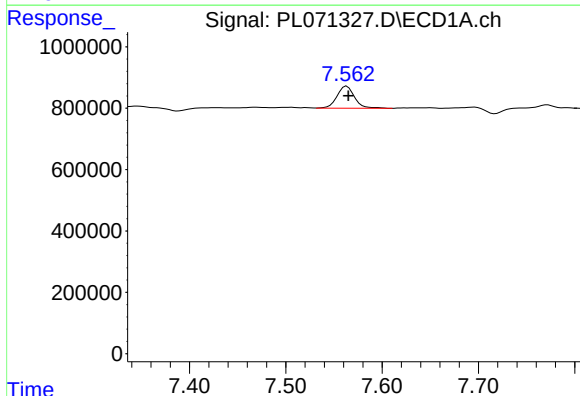
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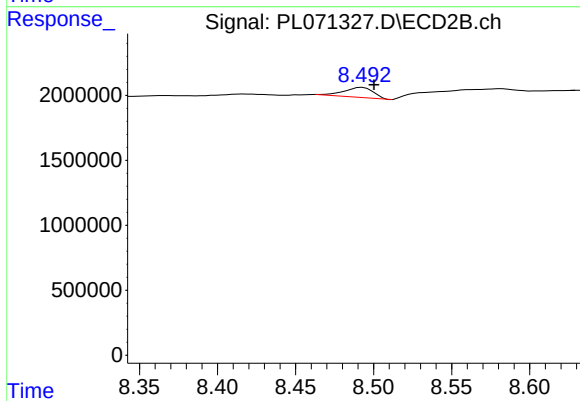
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 17534892
Conc: 13.97 ng/ml



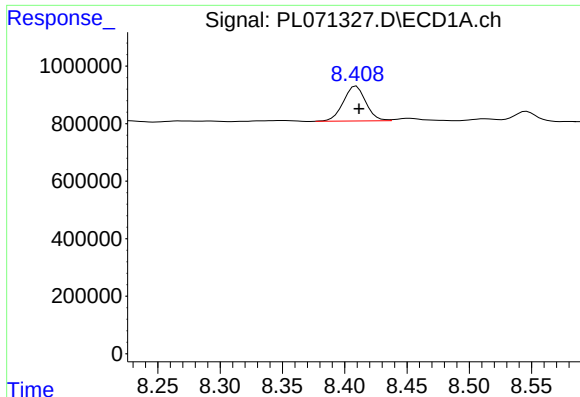
#12 4,4'-DDE

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 914212
Conc: 1.62 ng/ml



#12 4,4'-DDE

R.T.: 8.493 min
Delta R.T.: -0.008 min
Response: 1022001
Conc: 0.66 ng/ml



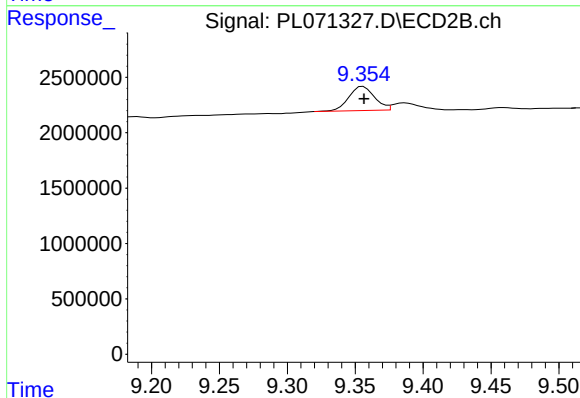
#17 4,4'-DDT

R.T.: 8.409 min
Delta R.T.: -0.002 min
Response: 1535263
Conc: 2.81 ng/ml

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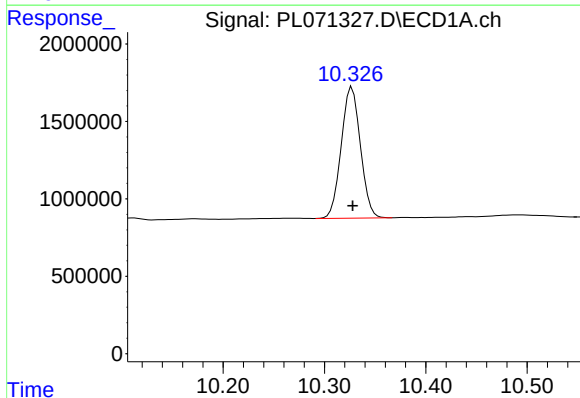
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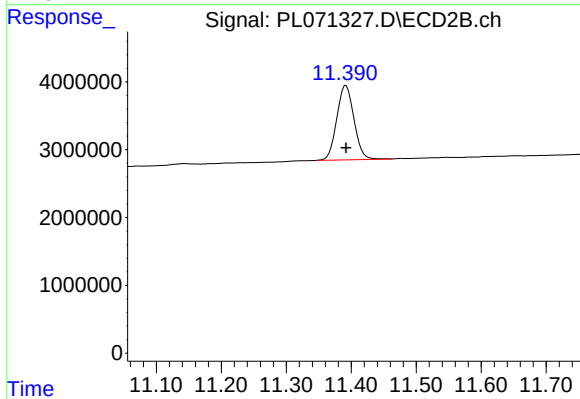
#17 4,4'-DDT

R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 3013724
Conc: 2.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 11129788
Conc: 15.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 20157928
Conc: 14.50 ng/ml