

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030323\
 Data File : PL081241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2023 13:21
 Operator : AR\AJ
 Sample : 01767-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CE-45-030123

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/06/2023
 Supervised By : Ankita Jodhani 03/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 20:51:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 2023
 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...	3.335	2.666	21470297	20587509	9.937	10.173
28) SA Decachlor...	8.761	7.790	15314396	18354284	10.045	9.582
Target Compounds						
12) B 4,4'-DDE	5.968	5.111	1419669	2057385	0.726m	1.048m#
17) MA 4,4'-DDT	6.791	5.912	994609	4578328	0.627m	2.854 #

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

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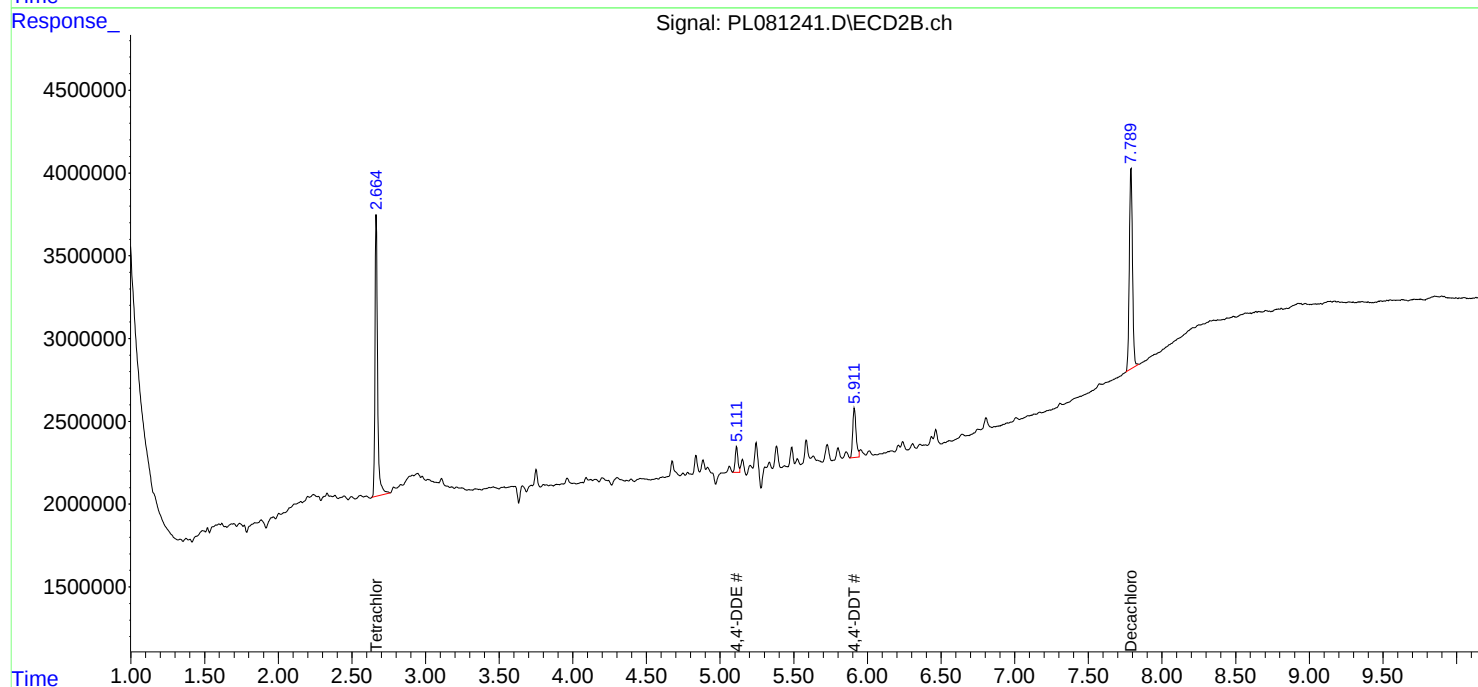
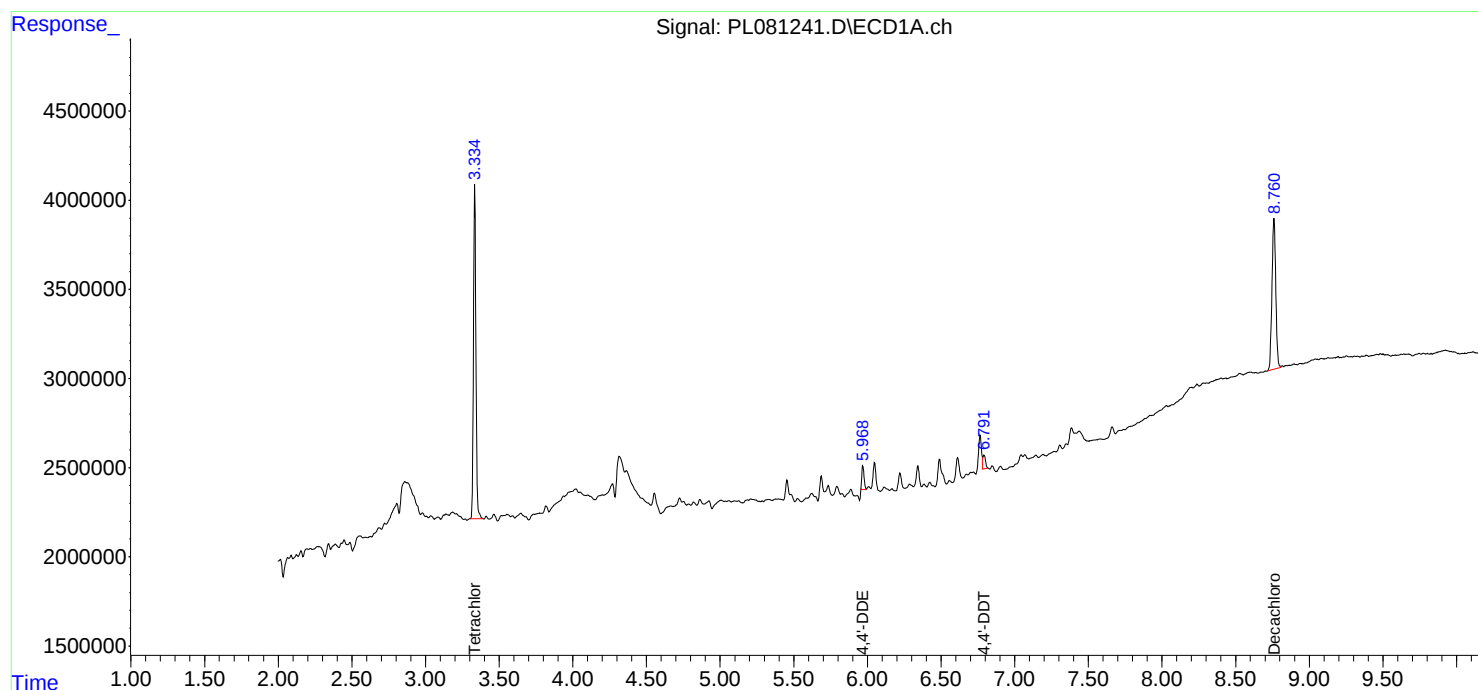
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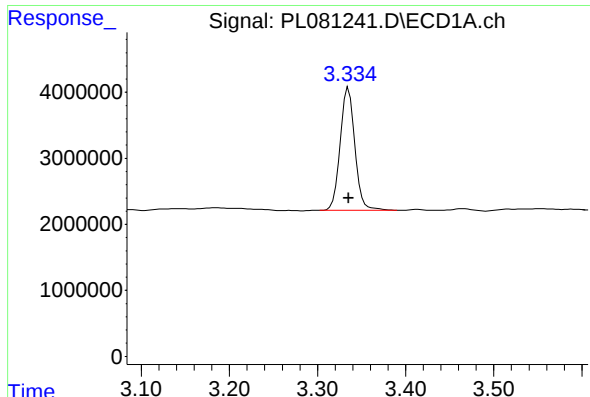
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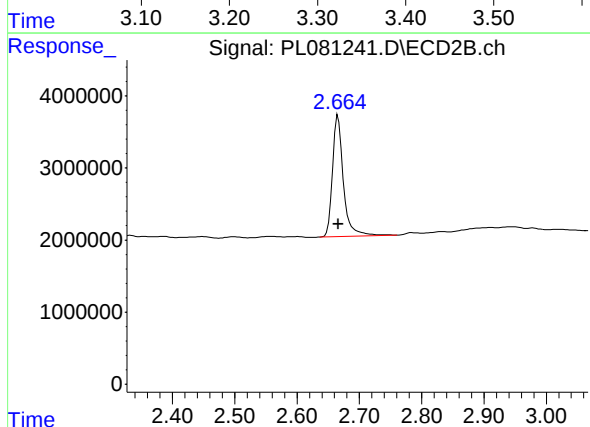
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: 0.000 min
Response: 21470297
Conc: 9.94 ng/ml

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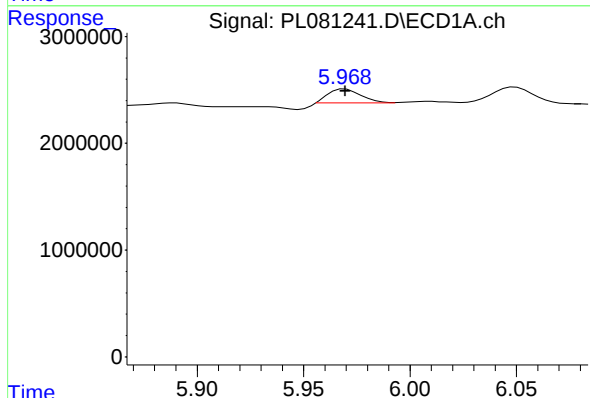
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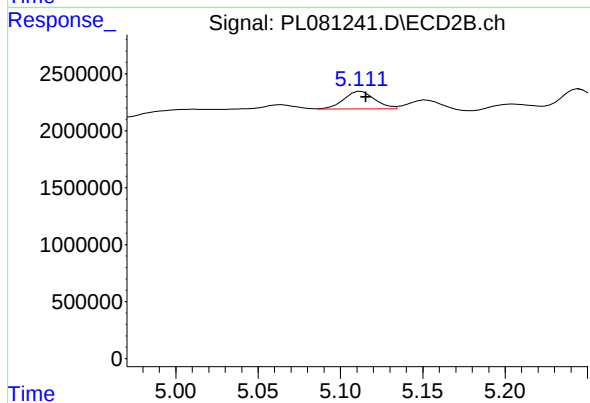
#1 Tetrachloro-m-xylene

R.T.: 2.666 min
Delta R.T.: 0.000 min
Response: 20587509
Conc: 10.17 ng/ml



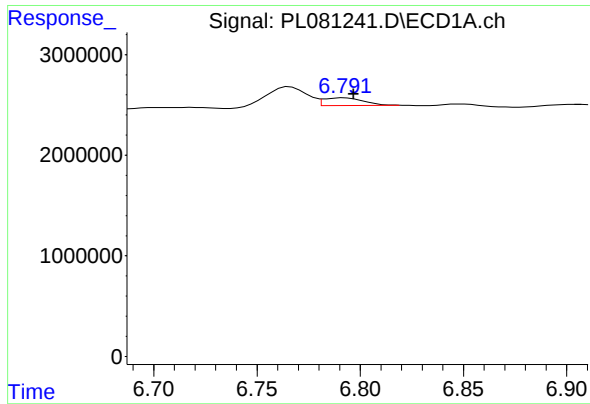
#12 4,4'-DDE

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 1419669
Conc: 0.73 ng/ml m



#12 4,4'-DDE

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 2057385
Conc: 1.05 ng/ml m



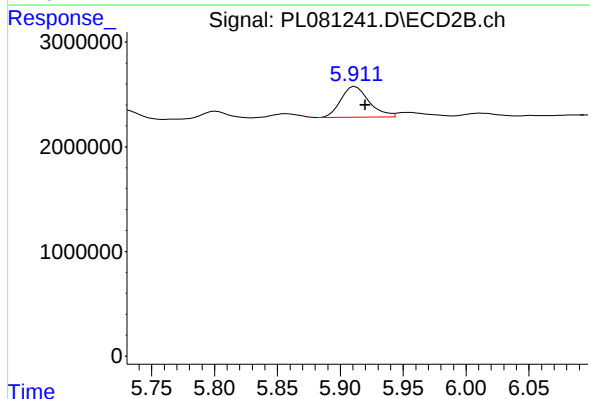
#17 4,4'-DDT

R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 994609
Conc: 0.63 ng/ml

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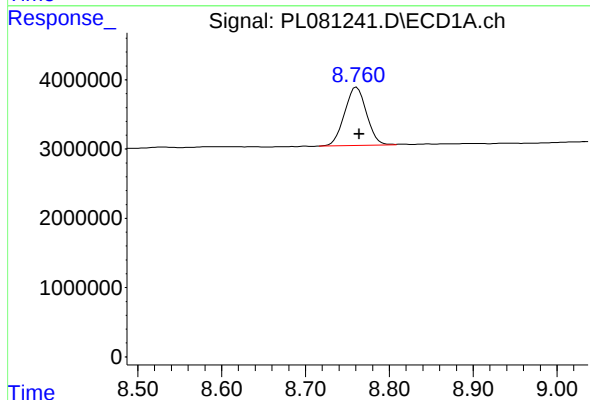
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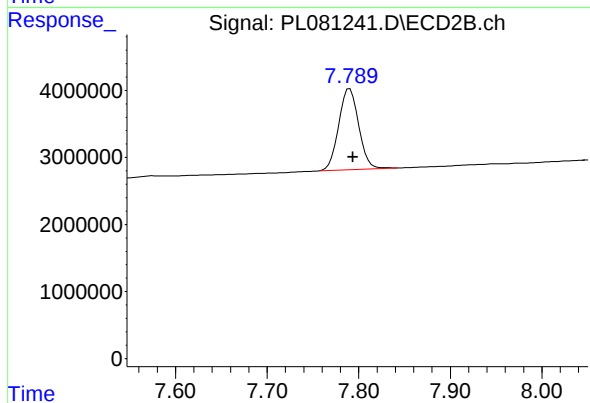
#17 4,4'-DDT

R.T.: 5.912 min
Delta R.T.: -0.008 min
Response: 4578328
Conc: 2.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.003 min
Response: 15314396
Conc: 10.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 18354284
Conc: 9.58 ng/ml