

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 14:35
 Operator : AR\AJ
 Sample : 03308-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-LEFT

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2023
 Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 06:15:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.452	2.753	27868161	29564068	12.608	12.692
2)	SA Decachlor...	8.989	7.960	32331821	41521790	16.967	16.906
Target Compounds							
11)	B alpha-Chl...	5.946	5.049	5476611	3424036	2.312	1.157m#
12)	B 4,4'-DDE	6.120	5.248	9229145	11826910	4.572	4.630
16)	A 4,4'-DDD	6.644	5.808	2454621	1353644	1.438m	0.614 #
17)	MA 4,4'-DDT	6.954	6.060	7250303	11600661	4.306	5.556 #

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

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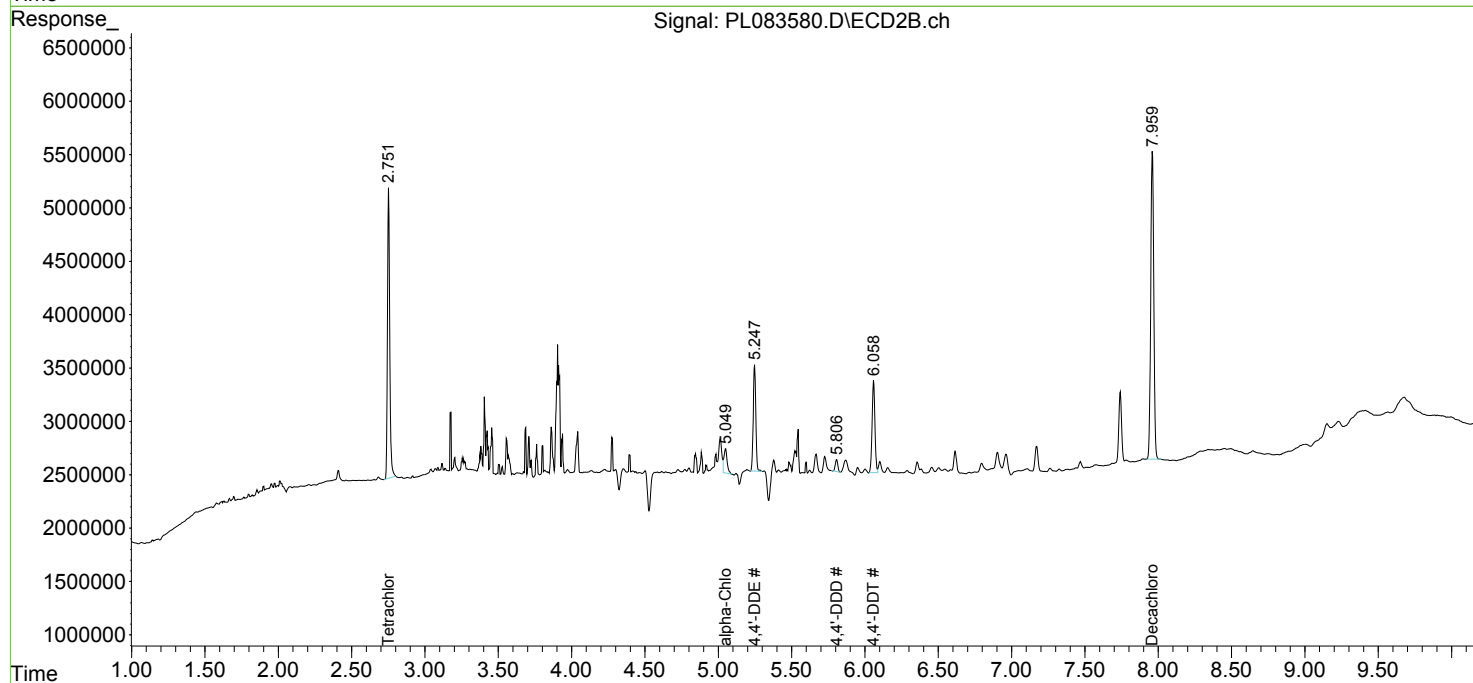
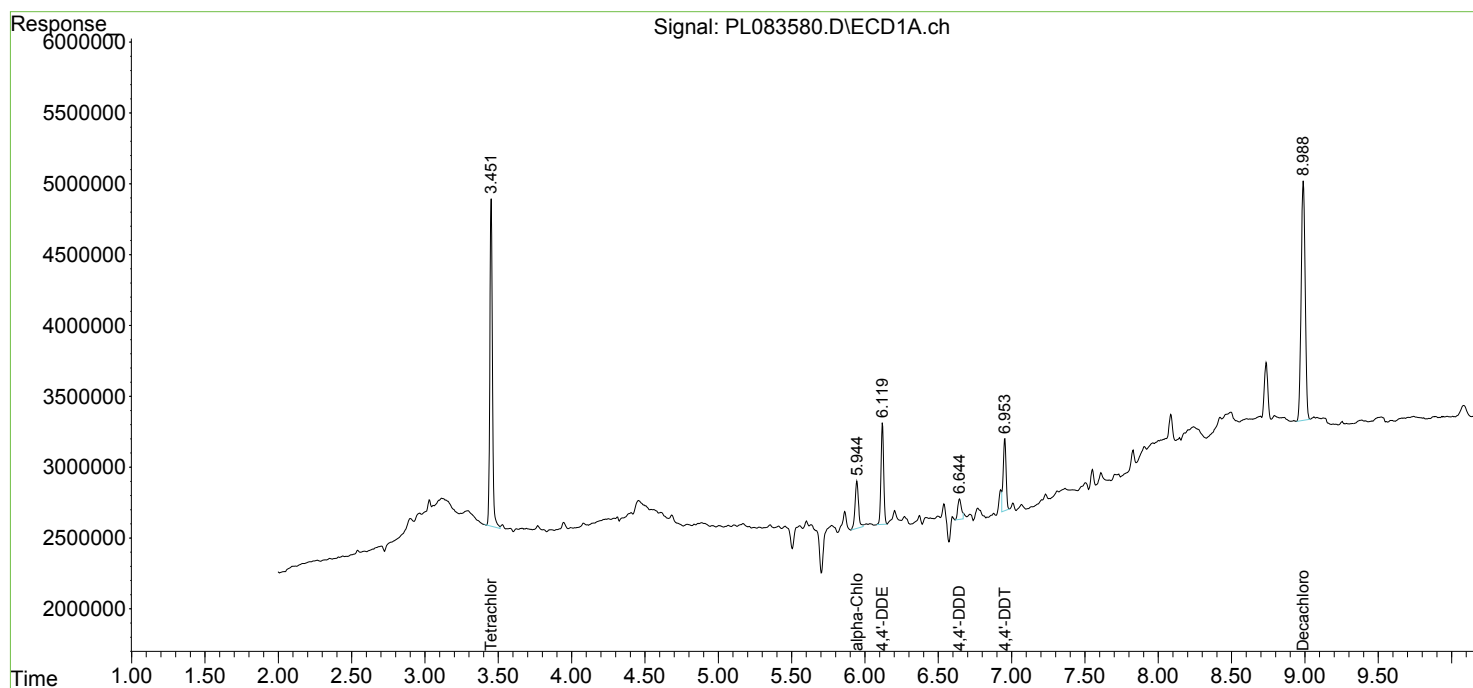
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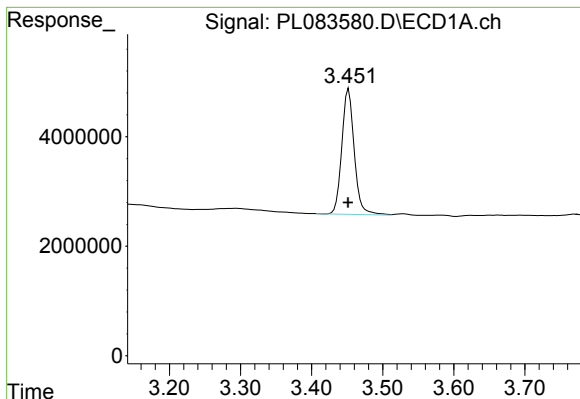
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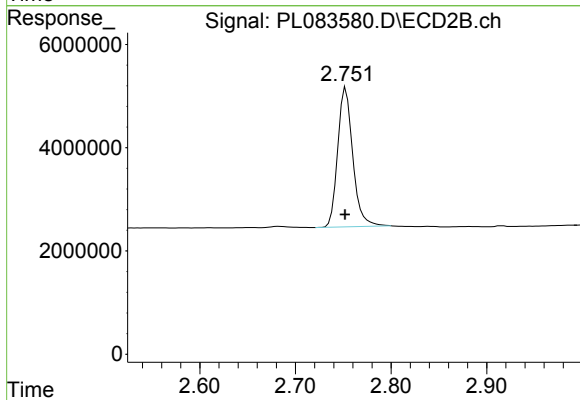
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.001 min
Response: 27868161
Conc: 12.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-LEFT

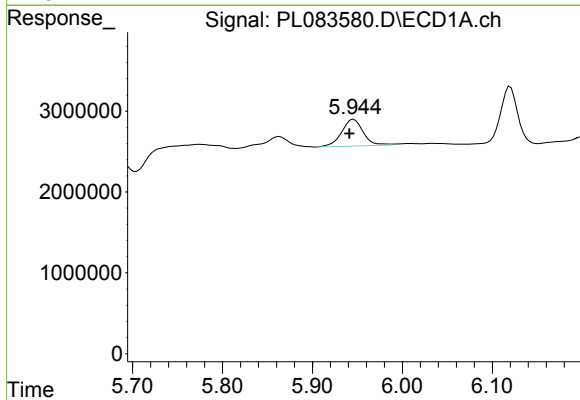
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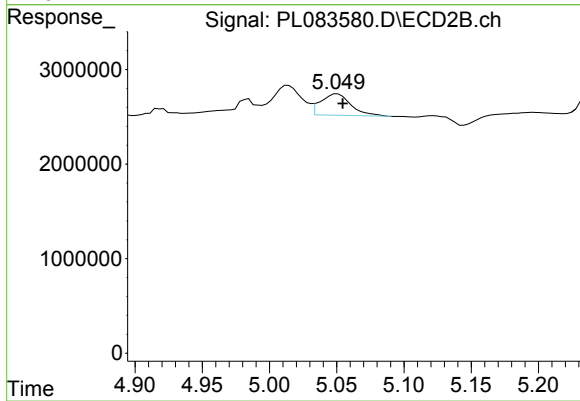
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: 0.000 min
Response: 29564068
Conc: 12.69 ng/ml



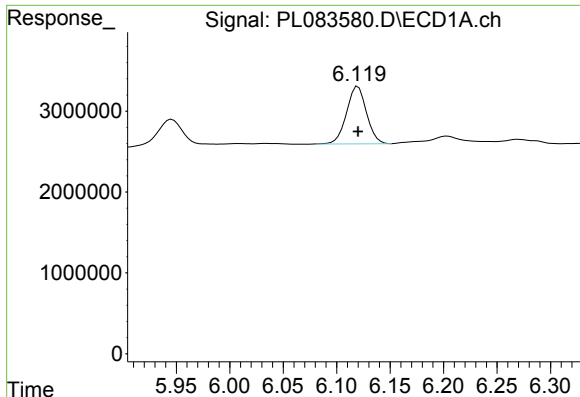
#11 alpha-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 5476611
Conc: 2.31 ng/ml



#11 alpha-Chlordane

R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 3424036
Conc: 1.16 ng/ml m



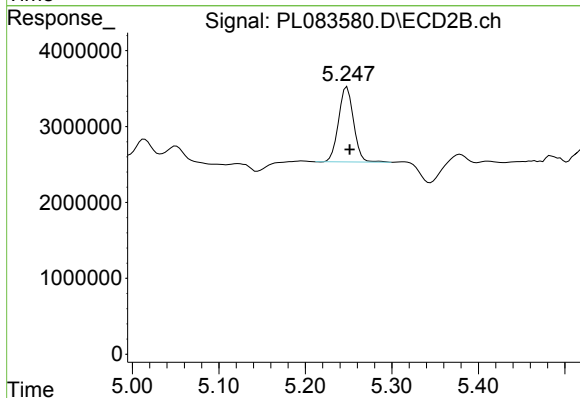
#12 4,4'-DDE

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 9229145
Conc: 4.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-LEFT

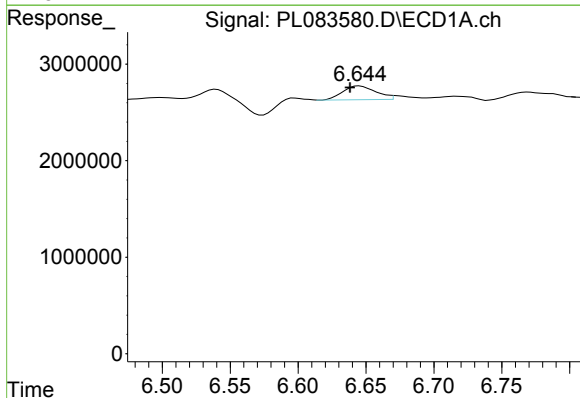
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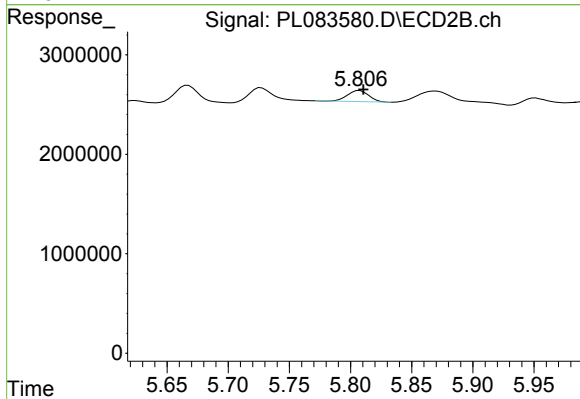
#12 4,4'-DDE

R.T.: 5.248 min
Delta R.T.: -0.003 min
Response: 11826910
Conc: 4.63 ng/ml



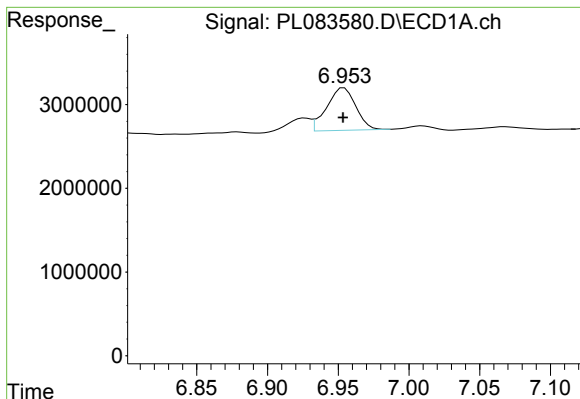
#16 4,4'-DDD

R.T.: 6.644 min
Delta R.T.: 0.006 min
Response: 2454621
Conc: 1.44 ng/ml m



#16 4,4'-DDD

R.T.: 5.808 min
Delta R.T.: -0.003 min
Response: 1353644
Conc: 0.61 ng/ml



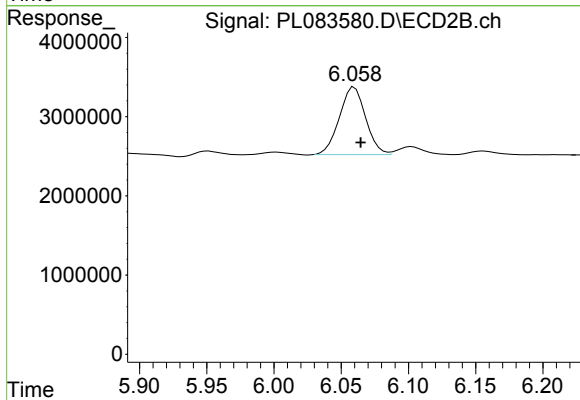
#17 4,4'-DDT

R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 7250303
Conc: 4.31 ng/ml

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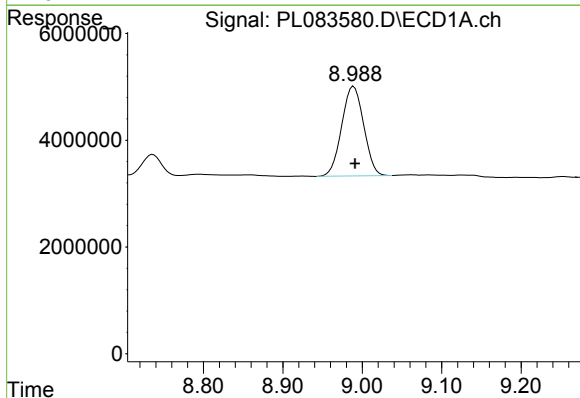
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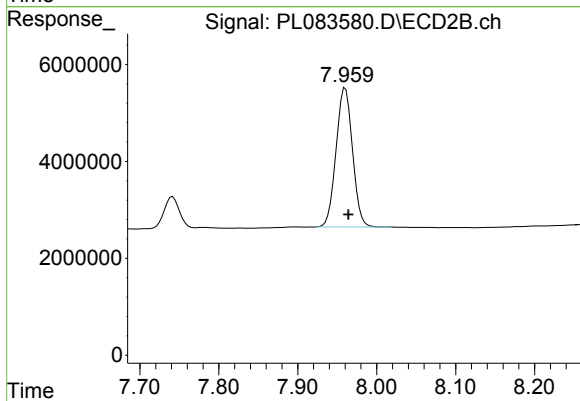
#17 4,4'-DDT

R.T.: 6.060 min
Delta R.T.: -0.005 min
Response: 11600661
Conc: 5.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.002 min
Response: 32331821
Conc: 16.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.004 min
Response: 41521790
Conc: 16.91 ng/ml