

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 17:22
 Operator : AR\AJ
 Sample : 02923-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-052423

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:54:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.636	29069037	26173975	9.891	10.082
2)	SA Decachlor...	8.730	7.739	24715738	28978900	11.784	11.654
Target Compounds							
10)	B gamma-Chl...	5.687	4.819	3929923	1924510	1.237m	0.641m#
11)	B alpha-Chl...	5.767	4.874	12439586	6050880	3.876m	2.016m#
12)	B 4,4'-DDE	5.947	5.066	1250197	1780655	0.454m	0.733m#
17)	MA 4,4'-DDT	6.779	5.866	1162697	923959	0.464	0.414

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

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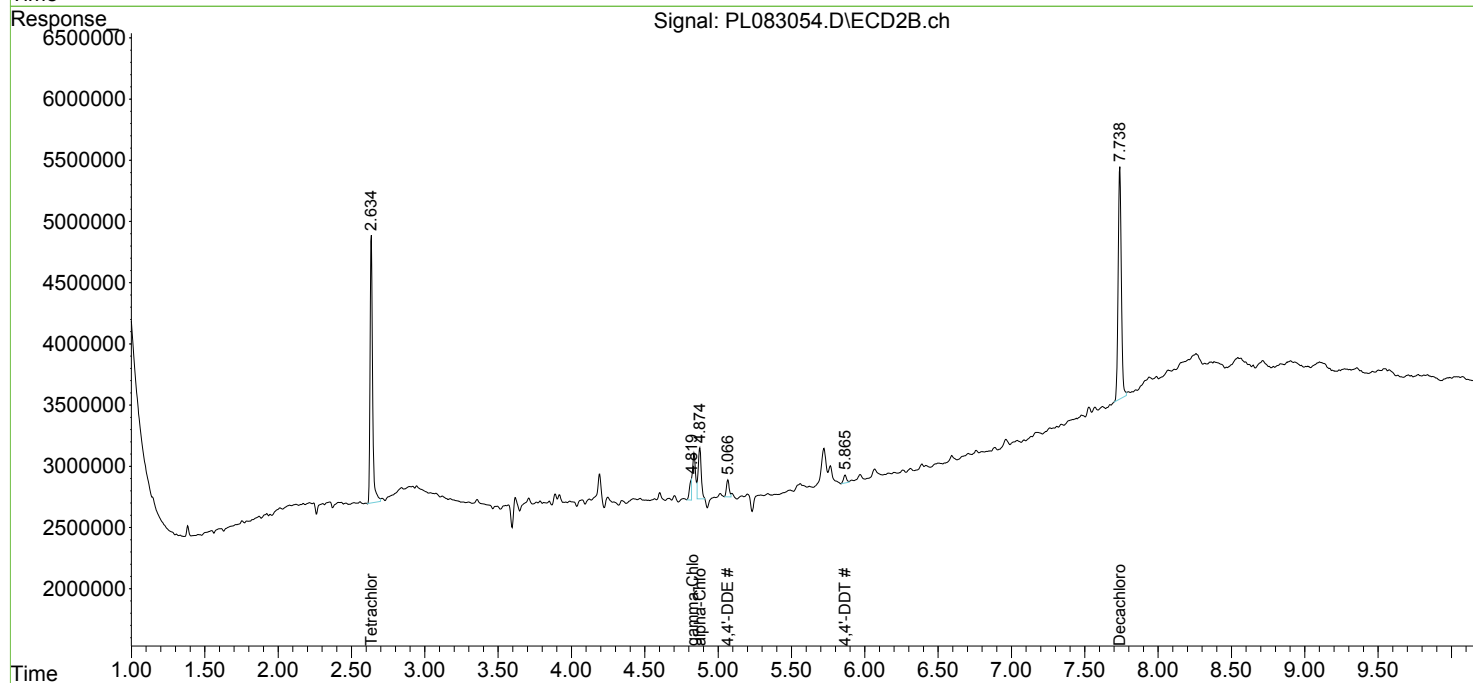
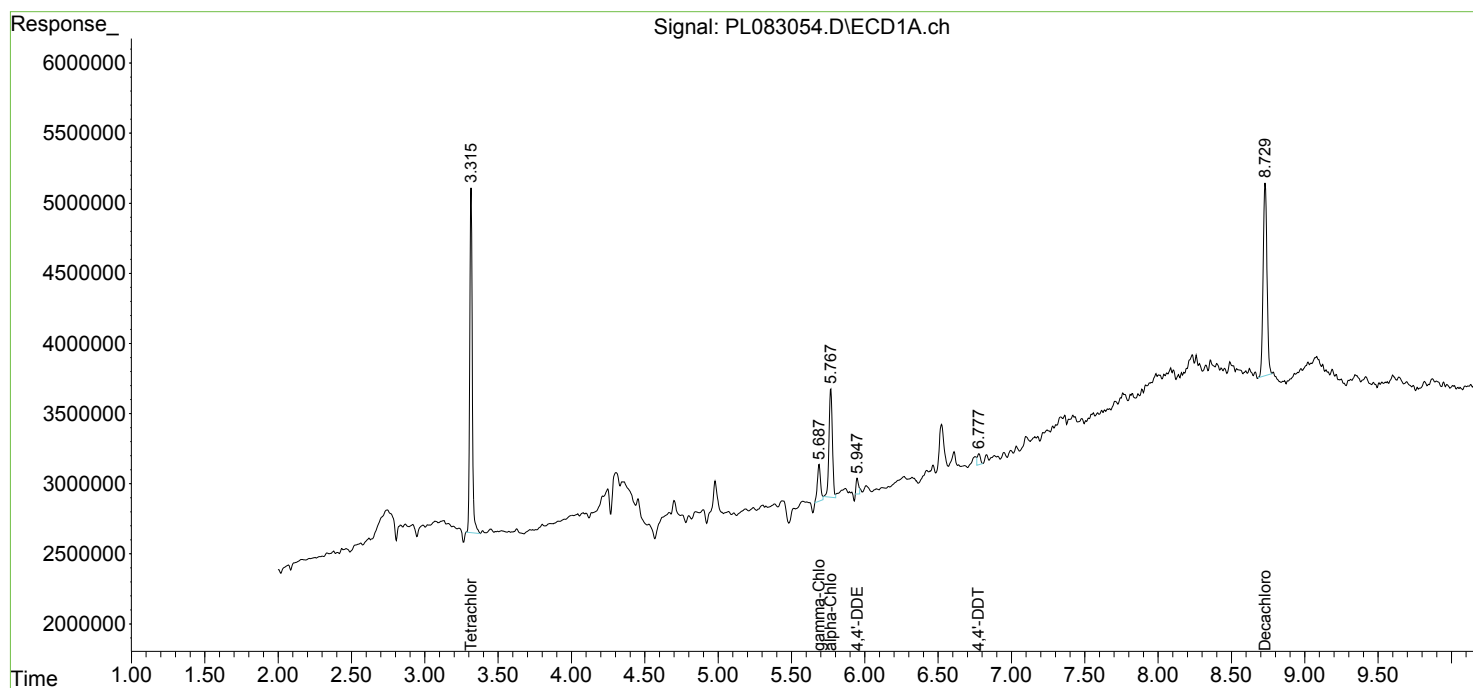
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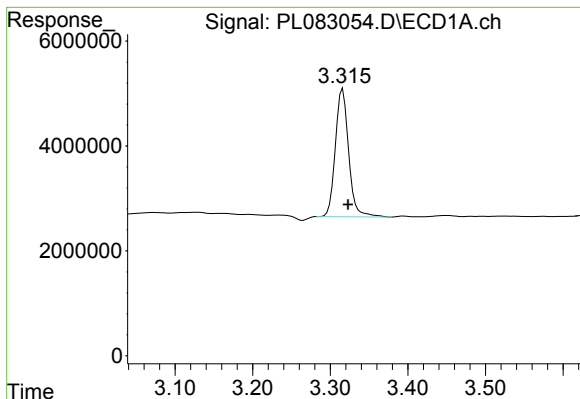
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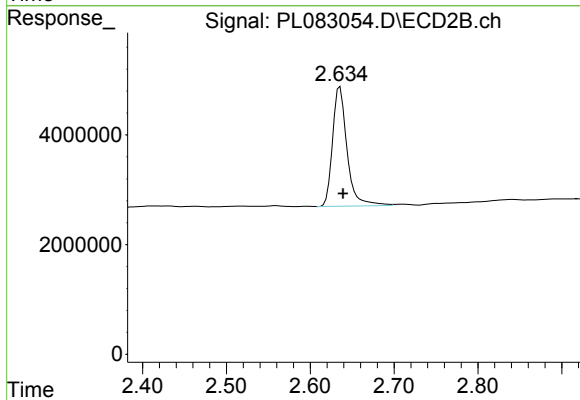
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.007 min
Response: 29069037
Conc: 9.89 ng/ml

Instrument :
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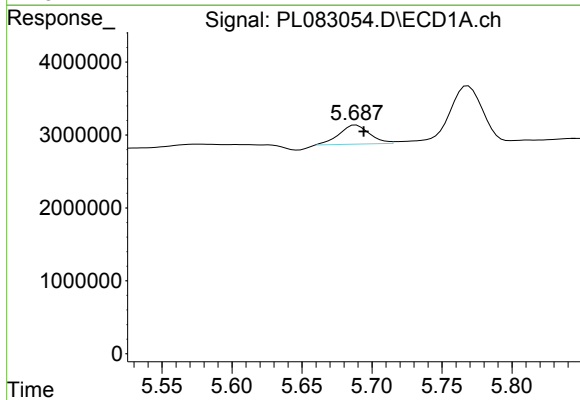
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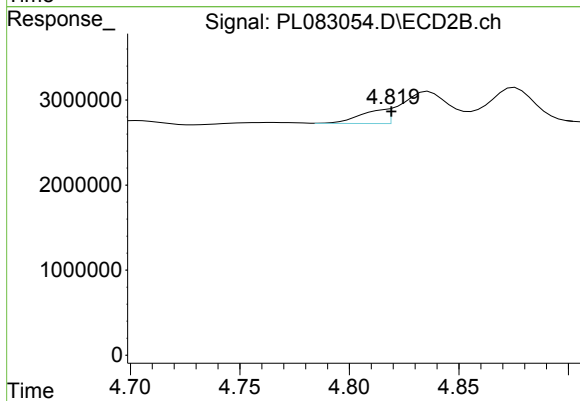
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: -0.003 min
Response: 26173975
Conc: 10.08 ng/ml



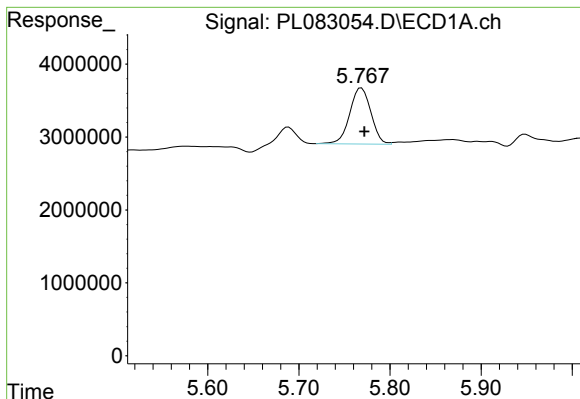
#10 gamma-Chlordane

R.T.: 5.687 min
Delta R.T.: -0.007 min
Response: 3929923
Conc: 1.24 ng/ml m



#10 gamma-Chlordane

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 1924510
Conc: 0.64 ng/ml m



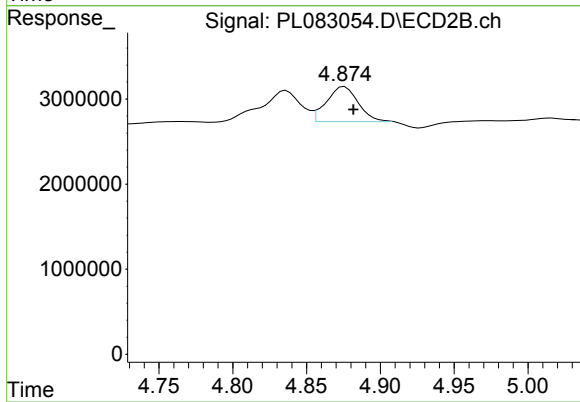
#11 alpha-Chlordane

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 12439586
Conc: 3.88 ng/ml

Instrument :
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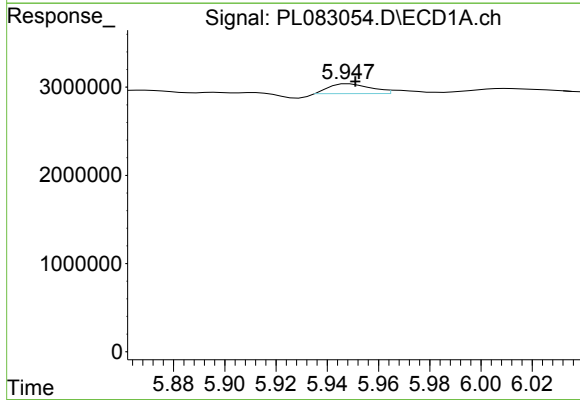
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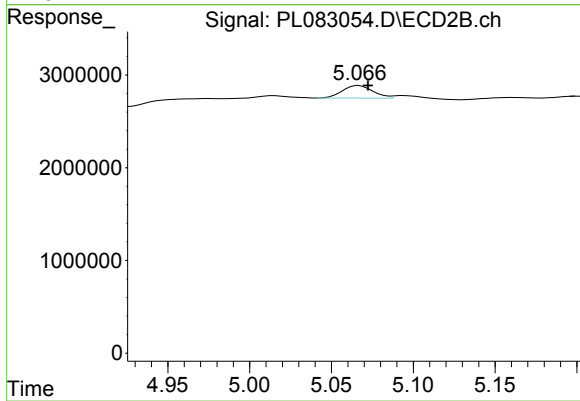
#11 alpha-Chlordane

R.T.: 4.874 min
Delta R.T.: -0.007 min
Response: 6050880
Conc: 2.02 ng/ml m



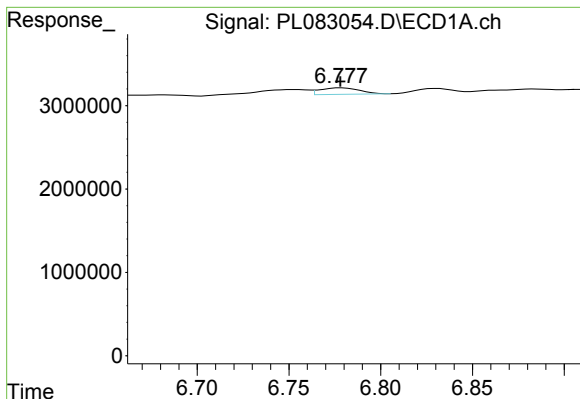
#12 4,4'-DDE

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 1250197
Conc: 0.45 ng/ml m



#12 4,4'-DDE

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 1780655
Conc: 0.73 ng/ml m



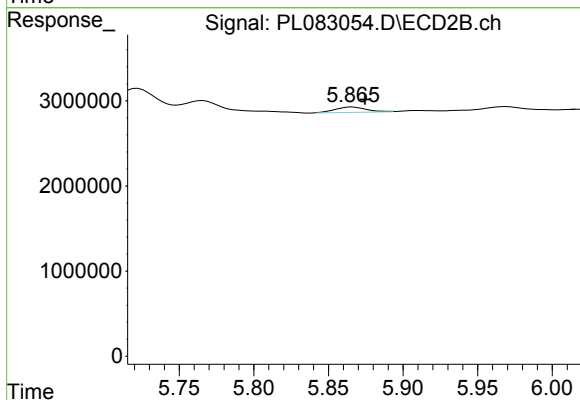
#17 4,4'-DDT

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 1162697
Conc: 0.46 ng/ml

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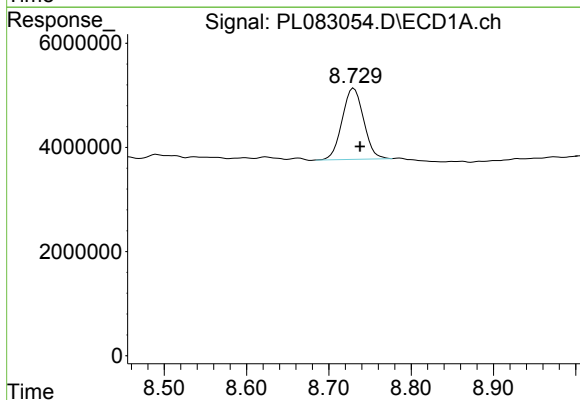
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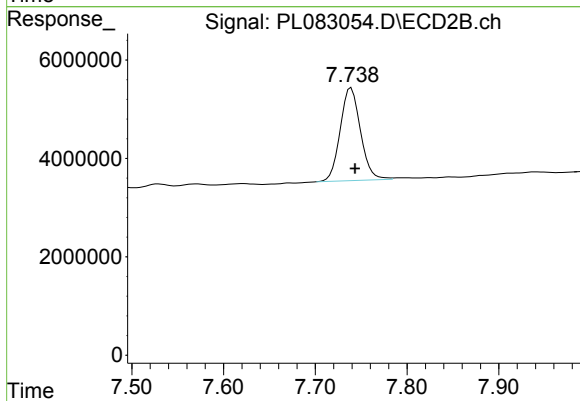
#17 4,4'-DDT

R.T.: 5.866 min
Delta R.T.: -0.009 min
Response: 923959
Conc: 0.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.008 min
Response: 24715738
Conc: 11.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.739 min
Delta R.T.: -0.004 min
Response: 28978900
Conc: 11.65 ng/ml