

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 21:24
 Operator : AR\AJ
 Sample : 03006-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-3-060123

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2023
 Supervised By : Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:43:54 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...	3.314	2.633	31163674	30658492	10.603	11.809
28)	SA Decachlor...	8.728	7.736	27695556	31340301	13.205	12.604
Target Compounds							
10)	B gamma-Chl...	5.687	4.815	9770660	3681707	3.075	1.226m#
11)	B alpha-Chl...	5.767	4.873	23713020	13486664	7.389	4.493 #
12)	B 4,4'-DDE	5.944	5.063	3265393	3851374	1.185	1.586 #
17)	MA 4,4'-DDT	6.767	5.865	1752238	1654084	0.700m	0.741

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

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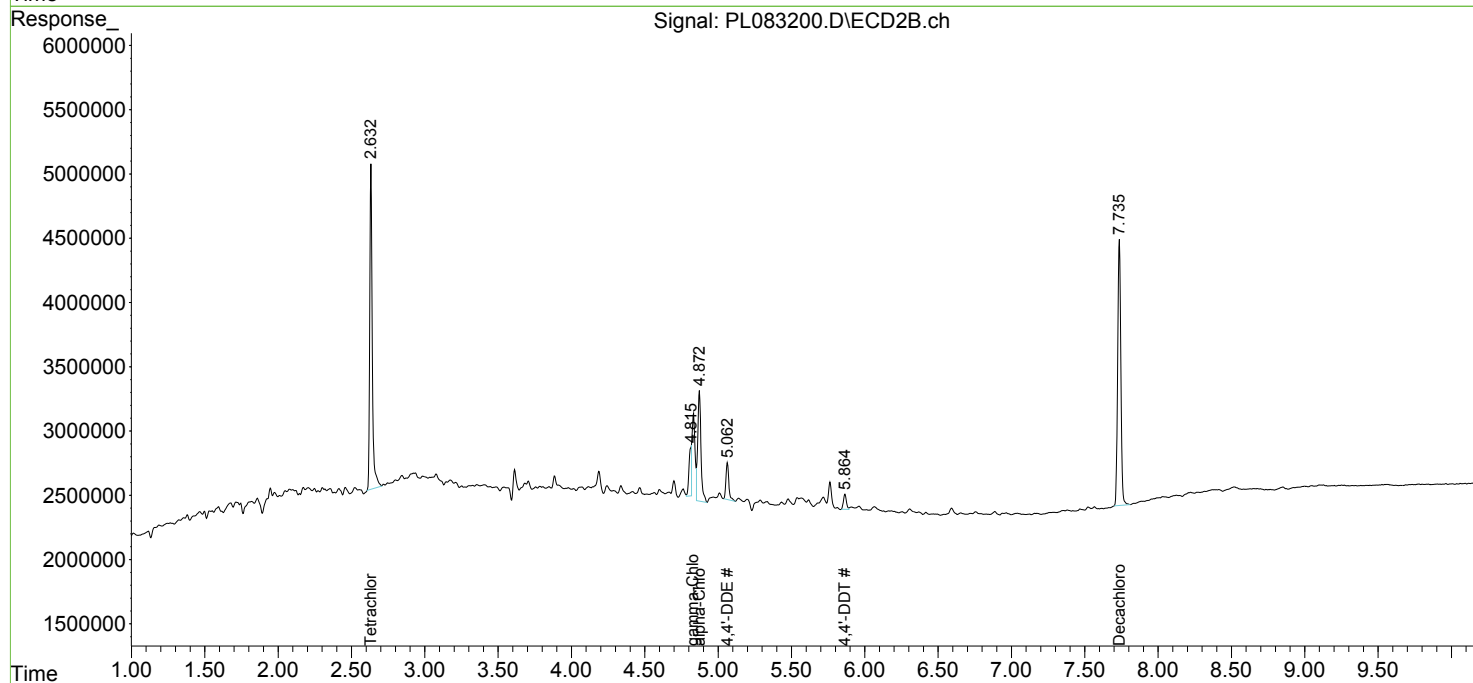
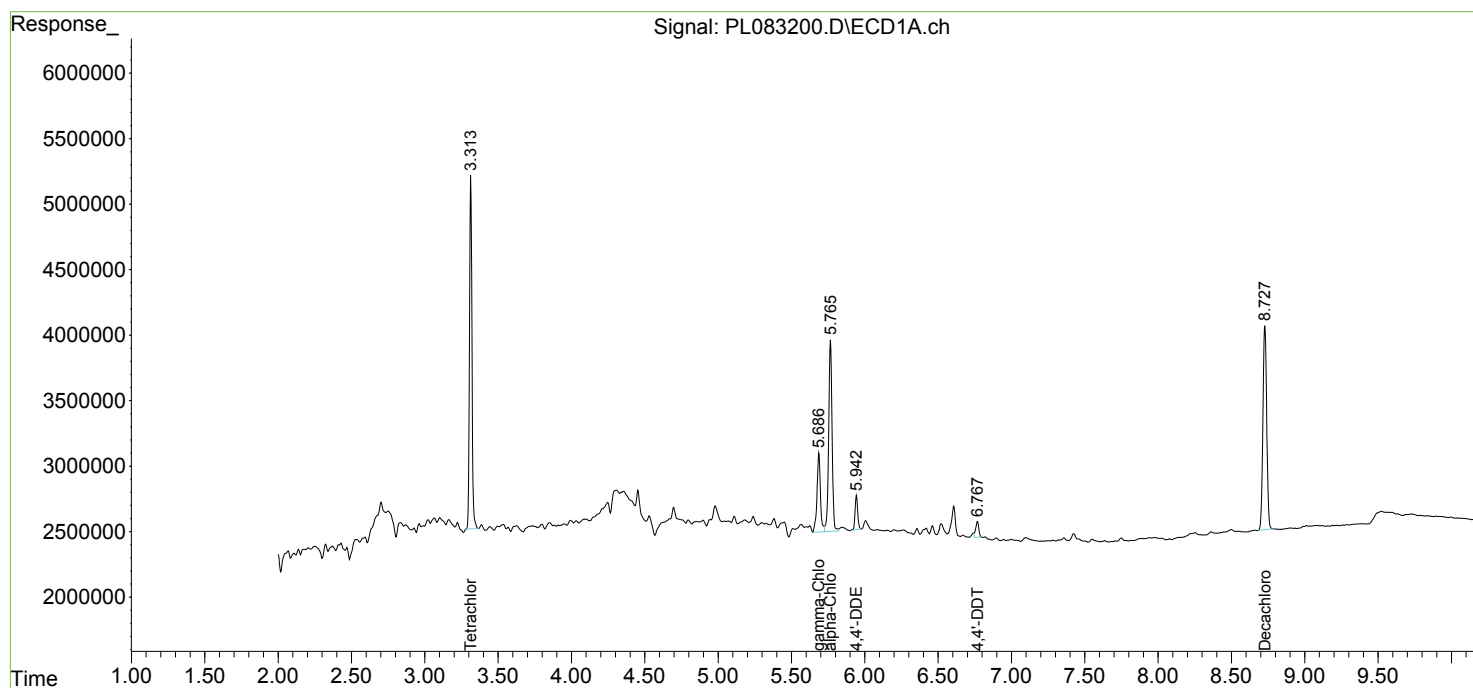
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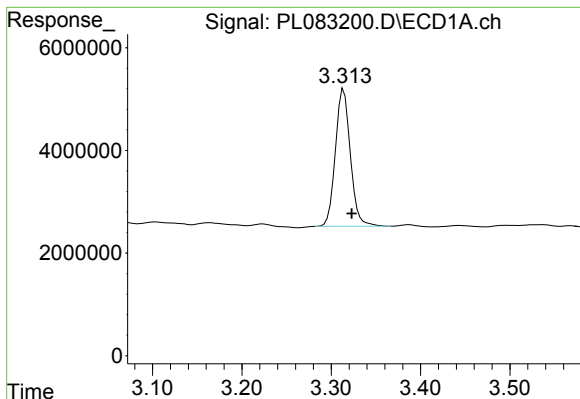
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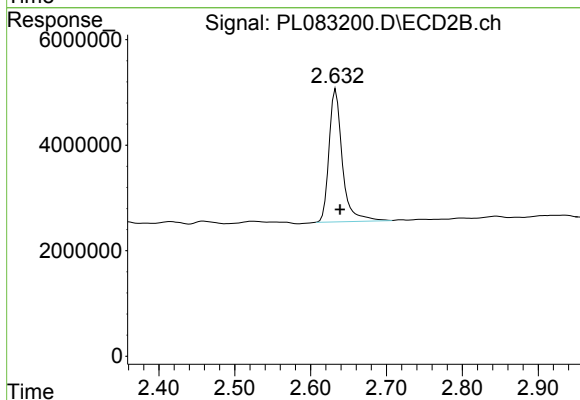
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.009 min
Response: 31163674
Conc: 10.60 ng/ml

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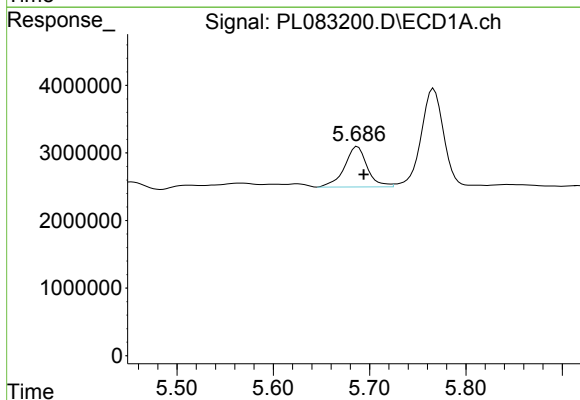
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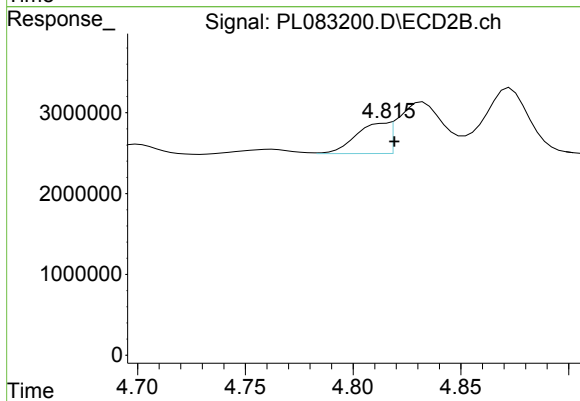
#1 Tetrachloro-m-xylene

R.T.: 2.633 min
Delta R.T.: -0.006 min
Response: 30658492
Conc: 11.81 ng/ml



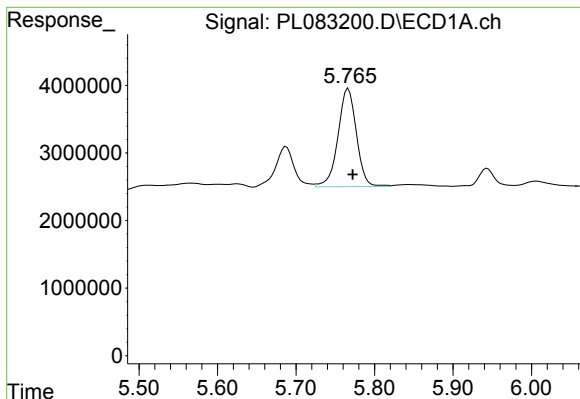
#10 gamma-Chlordane

R.T.: 5.687 min
Delta R.T.: -0.007 min
Response: 9770660
Conc: 3.08 ng/ml



#10 gamma-Chlordane

R.T.: 4.815 min
Delta R.T.: -0.004 min
Response: 3681707
Conc: 1.23 ng/ml m



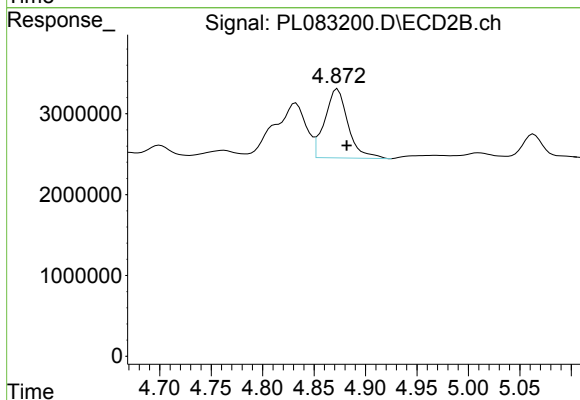
#11 alpha-Chlordane

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 23713020
Conc: 7.39 ng/ml

Instrument :
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ClientSampleId :
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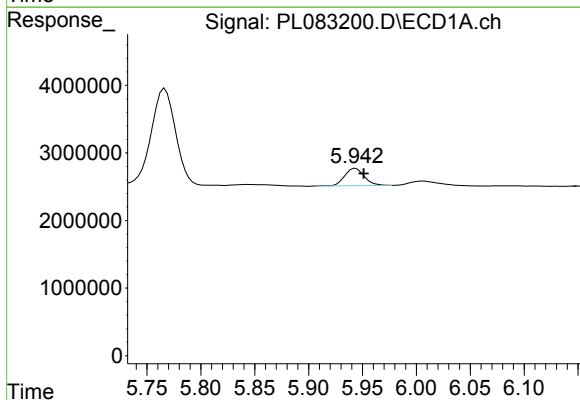
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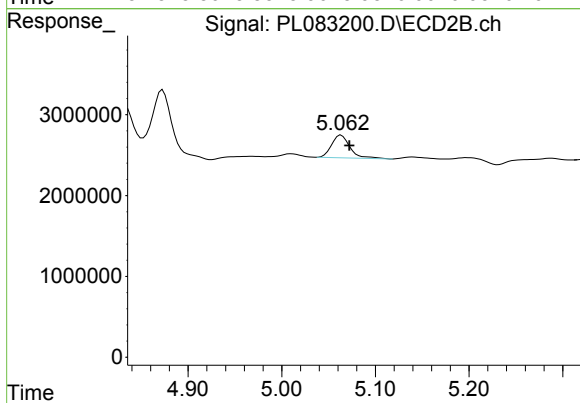
#11 alpha-Chlordane

R.T.: 4.873 min
Delta R.T.: -0.009 min
Response: 13486664
Conc: 4.49 ng/ml



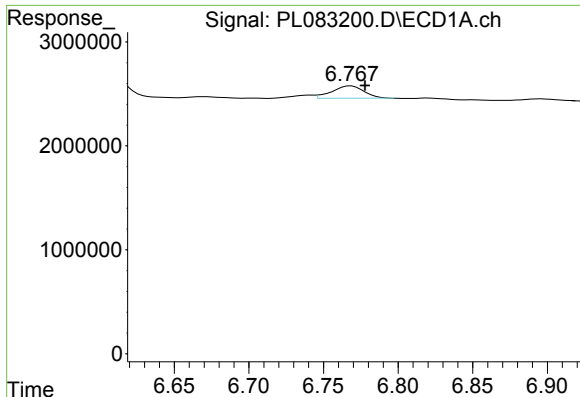
#12 4,4'-DDE

R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 3265393
Conc: 1.18 ng/ml



#12 4,4'-DDE

R.T.: 5.063 min
Delta R.T.: -0.009 min
Response: 3851374
Conc: 1.59 ng/ml



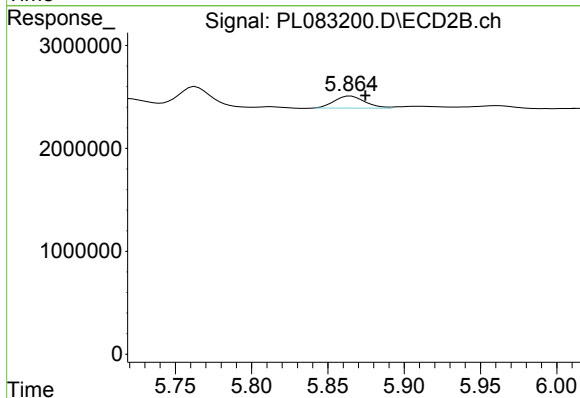
#17 4,4'-DDT

R.T.: 6.767 min
Delta R.T.: -0.011 min
Response: 1752238
Conc: 0.70 ng/ml

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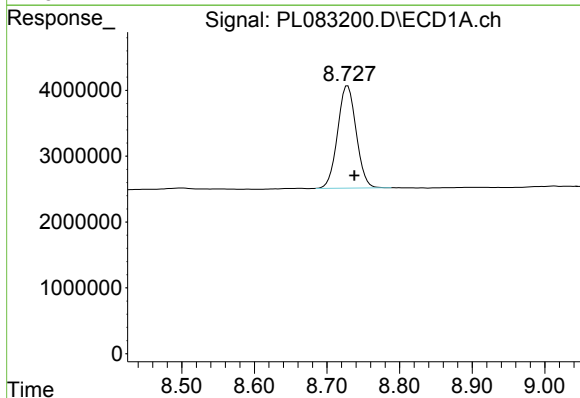
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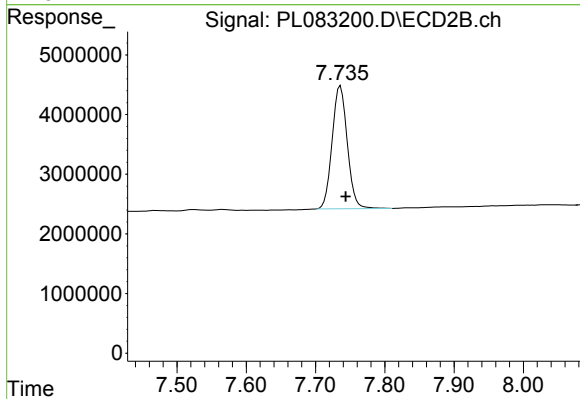
#17 4,4'-DDT

R.T.: 5.865 min
Delta R.T.: -0.010 min
Response: 1654084
Conc: 0.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.010 min
Response: 27695556
Conc: 13.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.736 min
Delta R.T.: -0.007 min
Response: 31340301
Conc: 12.60 ng/ml