

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060123\
 Data File : PL083154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 16:36
 Operator : AR\AJ
 Sample : 02985-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLYMOUTH-XRDS-001

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/02/2023
 Supervised By :Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 21:13:32 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	2.635	27414743	24764007	9.328	9.539
28)	SA Decachlor...	8.730	7.738	21770822	24567353	10.380	9.880
Target Compounds							
5)	MB Aldrin	5.002	4.062	4241815	4149939	1.206m	1.275
11)	B alpha-Chl...	5.768	4.874	12242981	6391031	3.815	2.129 #
12)	B 4,4'-DDE	5.942	5.066	7324787	5535902	2.657	2.279
14)	MA Endrin	6.318	5.478	1474533	1904090	0.549m	0.751m#
17)	MA 4,4'-DDT	6.769	5.866	4923538	6234710	1.967	2.795 #

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

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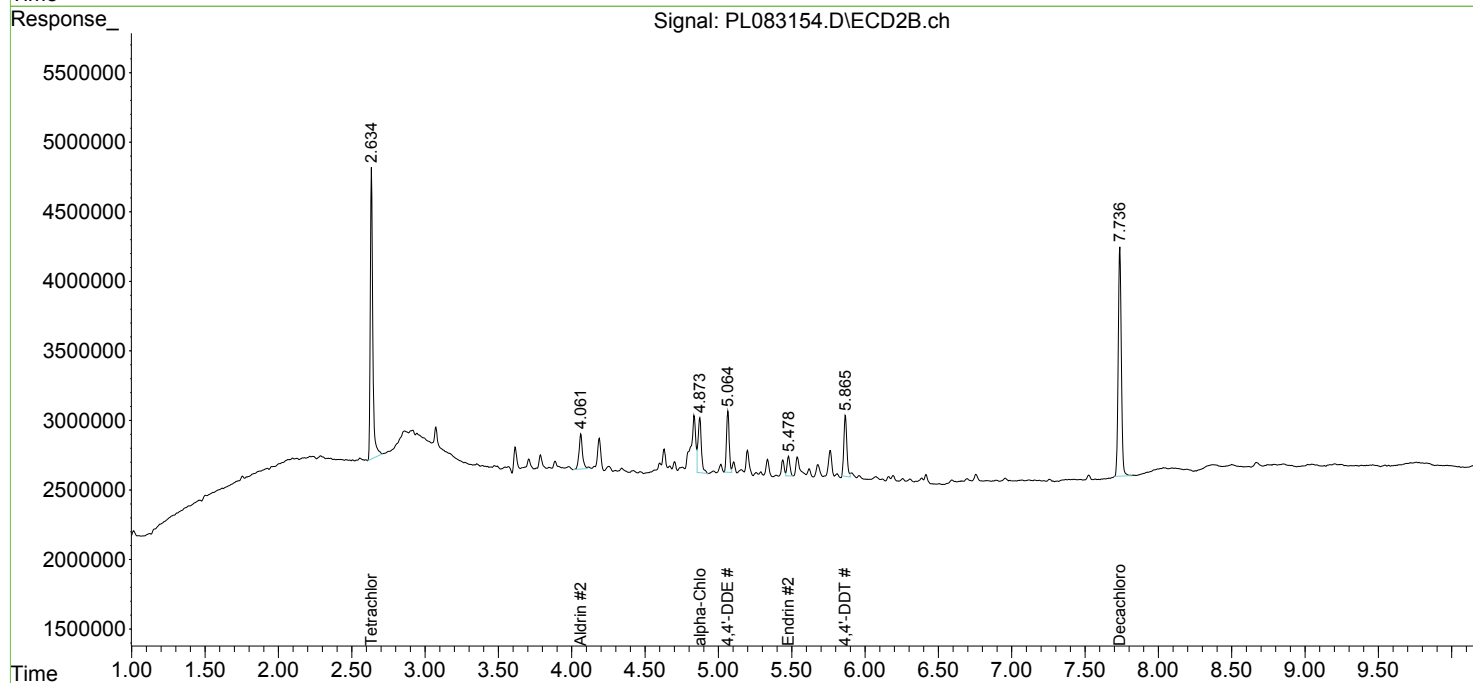
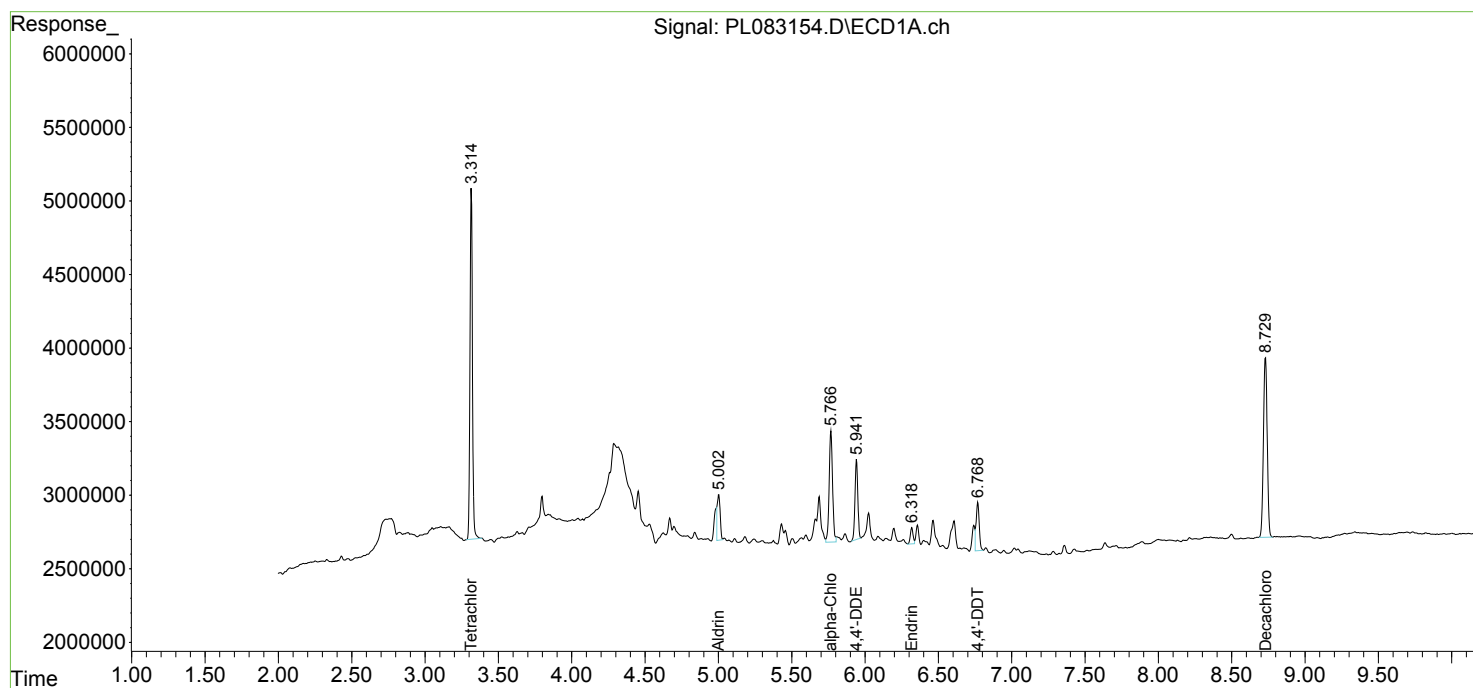
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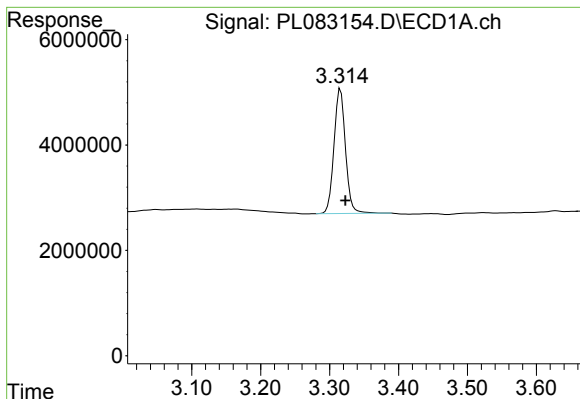
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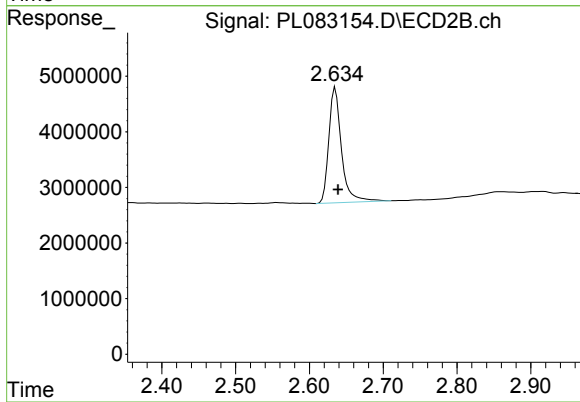
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.007 min
Response: 27414743
Conc: 9.33 ng/ml

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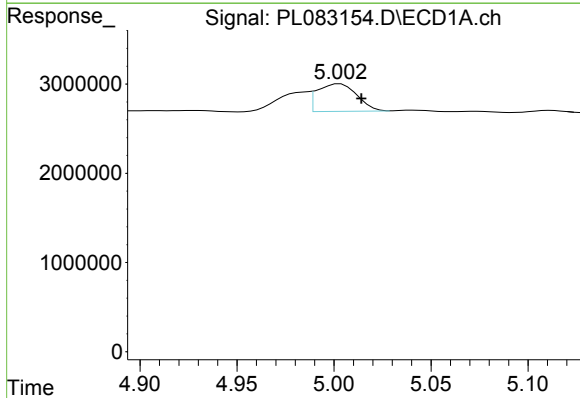
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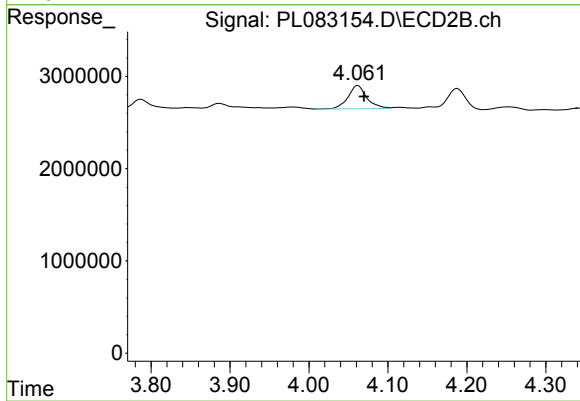
#1 Tetrachloro-m-xylene

R.T.: 2.635 min
Delta R.T.: -0.004 min
Response: 24764007
Conc: 9.54 ng/ml



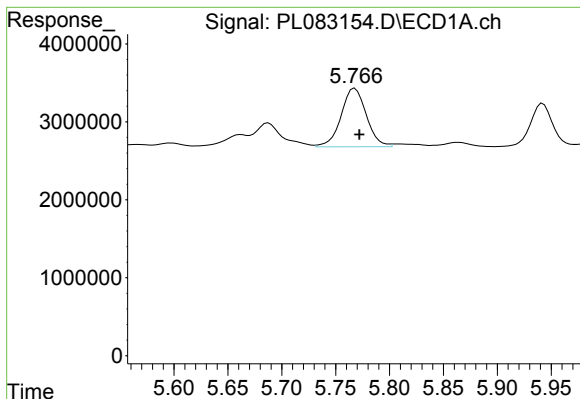
#5 Aldrin

R.T.: 5.002 min
Delta R.T.: -0.012 min
Response: 4241815
Conc: 1.21 ng/ml m



#5 Aldrin

R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 4149939
Conc: 1.28 ng/ml



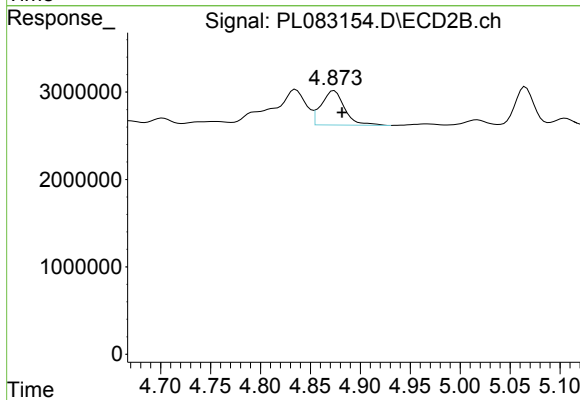
#11 alpha-Chlordane

R.T.: 5.768 min
Delta R.T.: -0.004 min
Response: 12242981
Conc: 3.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
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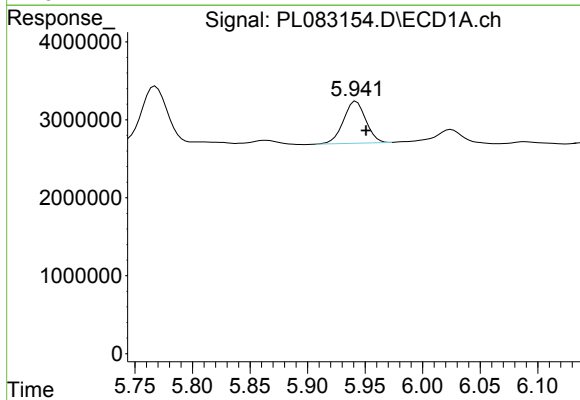
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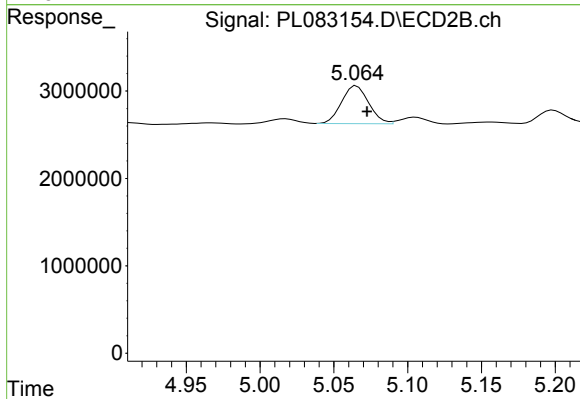
#11 alpha-Chlordane

R.T.: 4.874 min
Delta R.T.: -0.008 min
Response: 6391031
Conc: 2.13 ng/ml



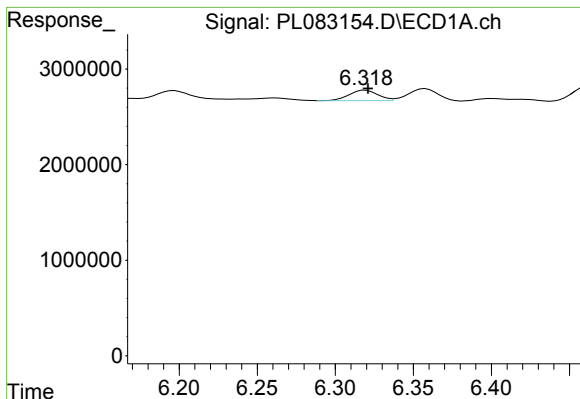
#12 4,4'-DDE

R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 7324787
Conc: 2.66 ng/ml



#12 4,4'-DDE

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 5535902
Conc: 2.28 ng/ml



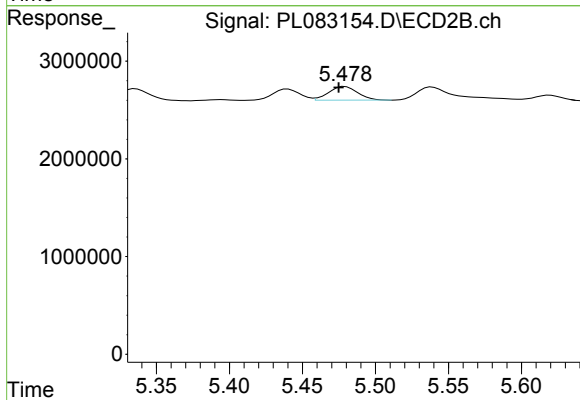
#14 Endrin

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 1474533
Conc: 0.55 ng/ml

Instrument :
ECD_L
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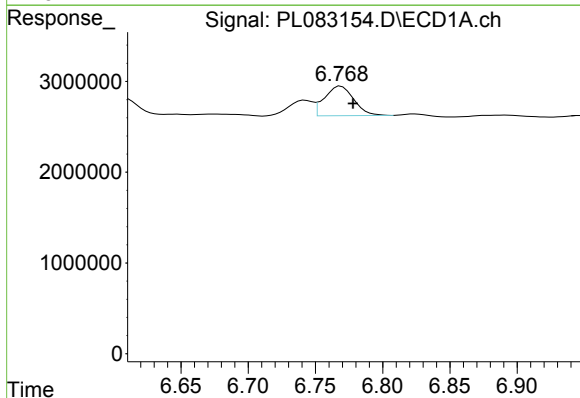
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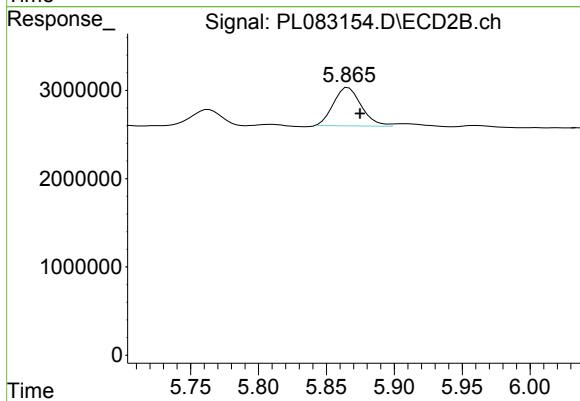
#14 Endrin

R.T.: 5.478 min
Delta R.T.: 0.003 min
Response: 1904090
Conc: 0.75 ng/ml m



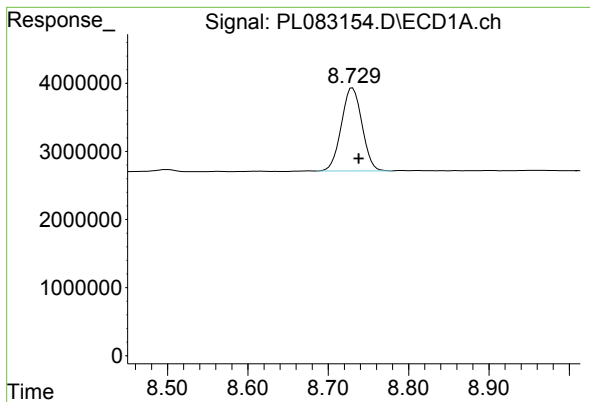
#17 4,4'-DDT

R.T.: 6.769 min
Delta R.T.: -0.009 min
Response: 4923538
Conc: 1.97 ng/ml



#17 4,4'-DDT

R.T.: 5.866 min
Delta R.T.: -0.009 min
Response: 6234710
Conc: 2.79 ng/ml



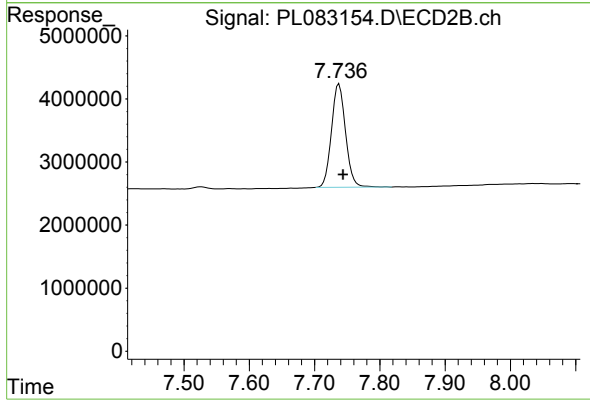
#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.008 min
Response: 21770822
Conc: 10.38 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.738 min
Delta R.T.: -0.006 min
Response: 24567353
Conc: 9.88 ng/ml