

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 22:06
 Operator : AR\AJ
 Sample : N5415-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R-16

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 02:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.321	2.568	23614515	32018563	12.383	12.541
28) SA Decachlor...	8.770	7.635	14117392	20313529	9.384	10.725
Target Compounds						
5) MB Aldrin	5.020	3.972	2657188	2365237	1.073	0.675m#
10) B gamma-Chl...	5.711	4.717	3315150	4709767	1.469	1.537m
11) B alpha-Chl...	5.789	4.779	4089125	5019395	1.767	1.684
12) B 4,4'-DDE	5.970	4.975	2551621	3651195	1.275	1.341

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

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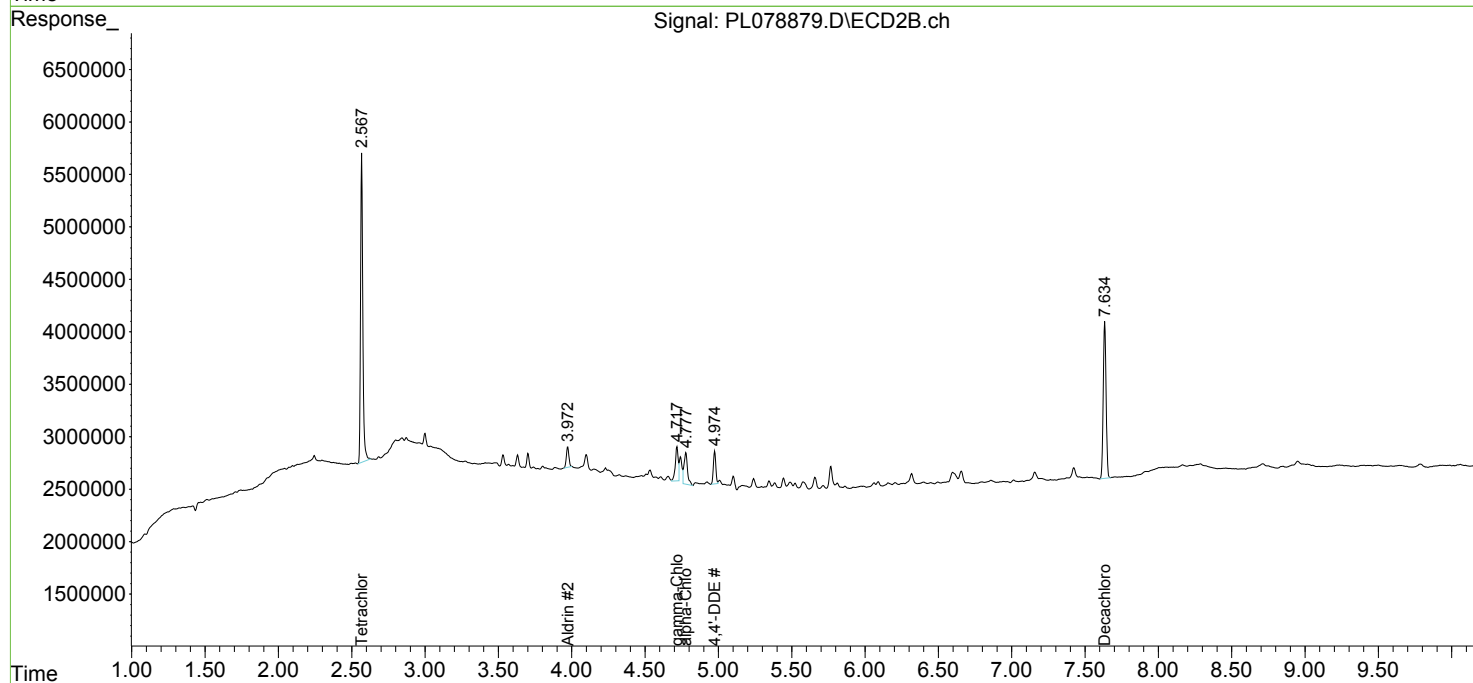
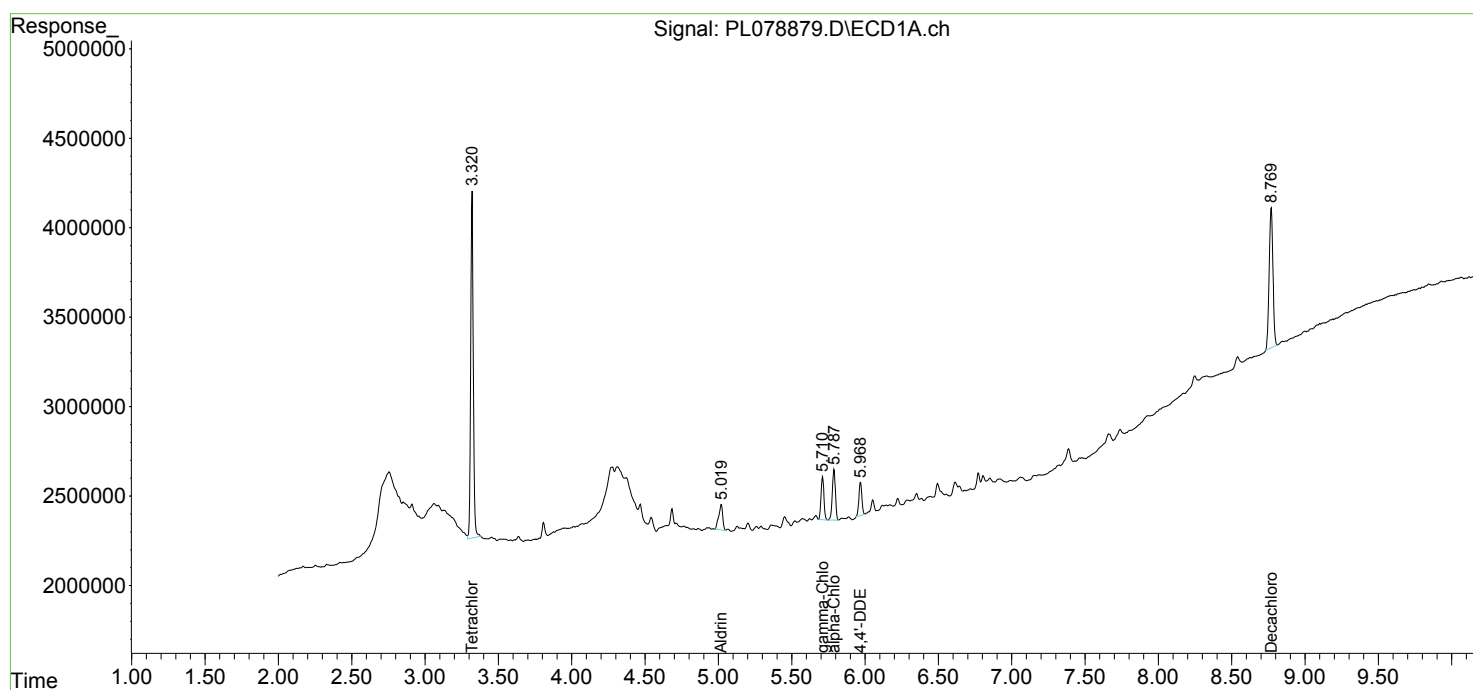
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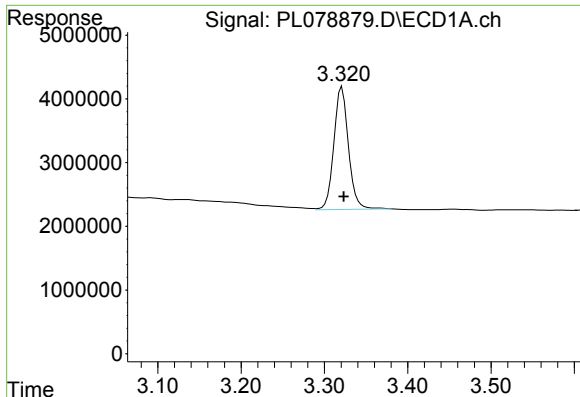
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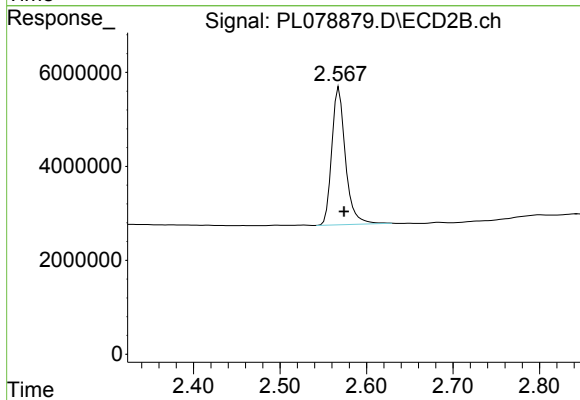
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 23614515
Conc: 12.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-16

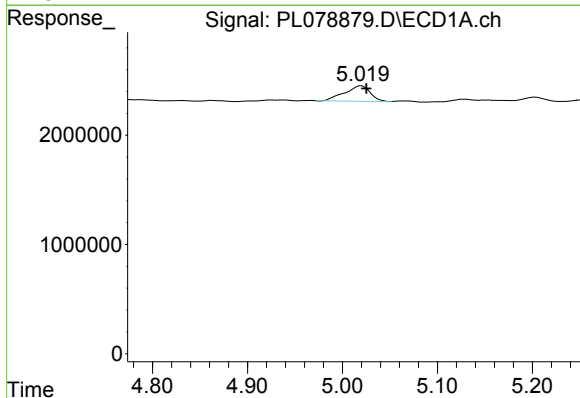
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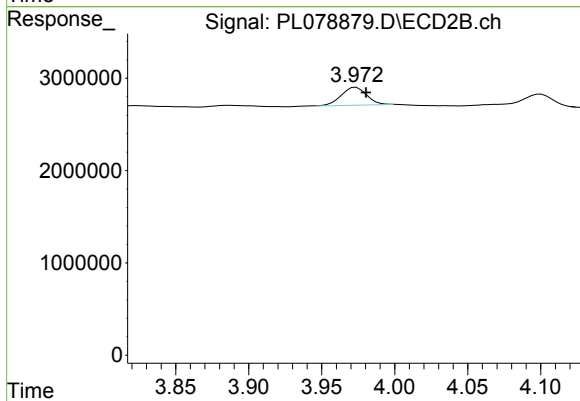
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.005 min
Response: 32018563
Conc: 12.54 ng/ml



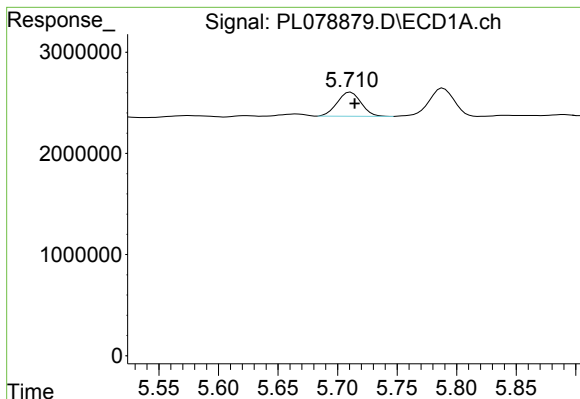
#5 Aldrin

R.T.: 5.020 min
Delta R.T.: -0.005 min
Response: 2657188
Conc: 1.07 ng/ml



#5 Aldrin

R.T.: 3.972 min
Delta R.T.: -0.008 min
Response: 2365237
Conc: 0.68 ng/ml m



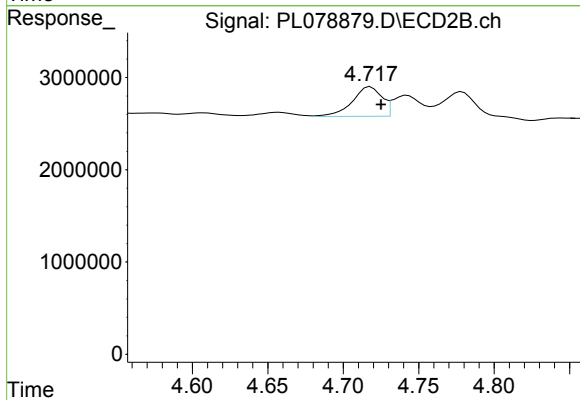
#10 gamma-Chlordane

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 3315150
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-16

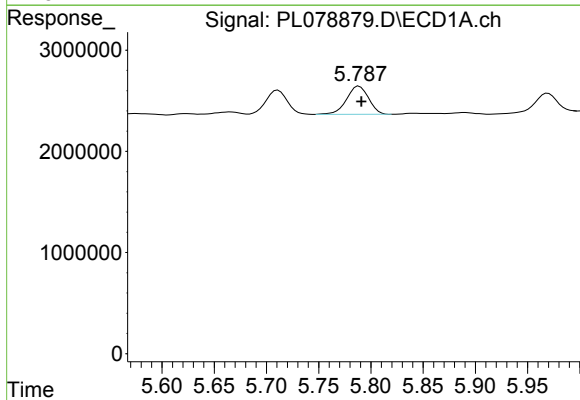
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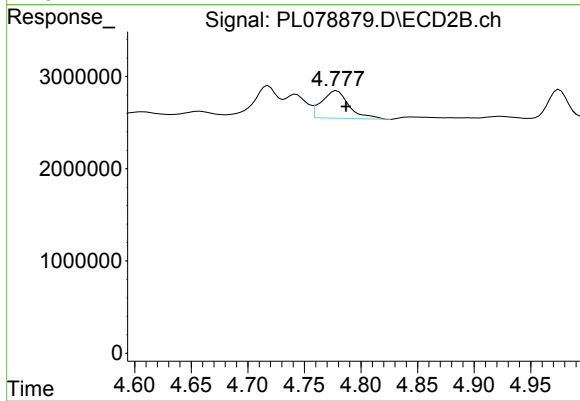
#10 gamma-Chlordane

R.T.: 4.717 min
Delta R.T.: -0.008 min
Response: 4709767
Conc: 1.54 ng/ml m



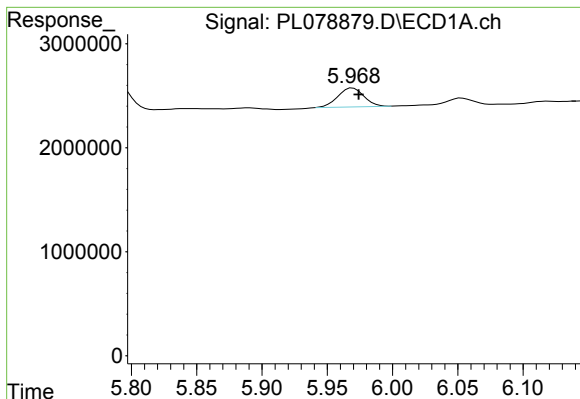
#11 alpha-Chlordane

R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 4089125
Conc: 1.77 ng/ml



#11 alpha-Chlordane

R.T.: 4.779 min
Delta R.T.: -0.008 min
Response: 5019395
Conc: 1.68 ng/ml



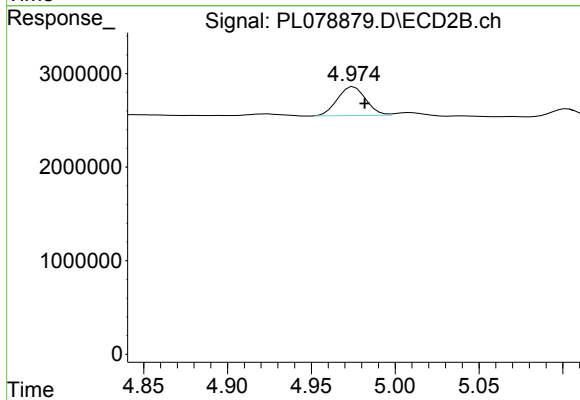
#12 4,4'-DDE

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 2551621
Conc: 1.27 ng/ml

Instrument :
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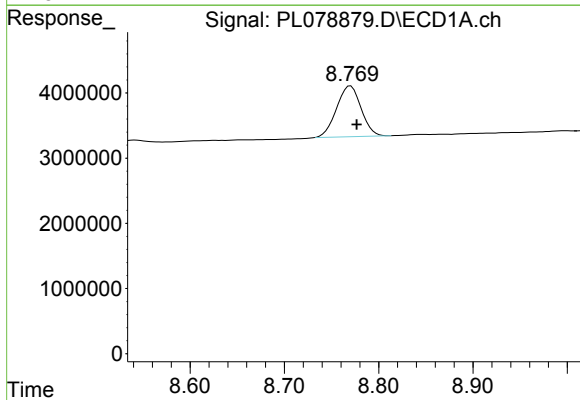
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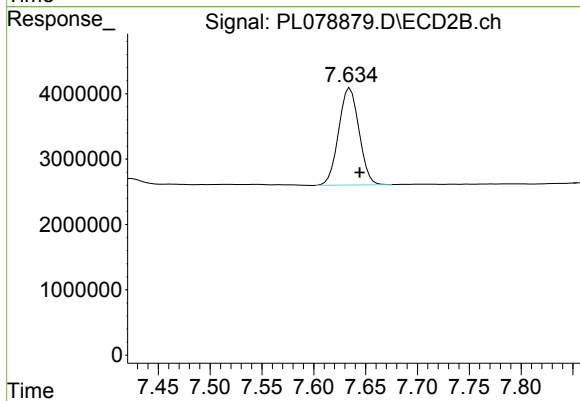
#12 4,4'-DDE

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 3651195
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.006 min
Response: 14117392
Conc: 9.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.009 min
Response: 20313529
Conc: 10.72 ng/ml