

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030822\
 Data File : PD068404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 18:01
 Operator : AR\AJ
 Sample : N1830-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 350

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:10:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.450	4.176	11577827	92053690	9.877	9.591
28) SA Decachlor...	8.212	9.370	15175090	70814913	13.040	11.944
Target Compounds						
10) B gamma-Chl...	5.391	6.327	1785928	29263267	1.200m	2.767m#
11) B alpha-Chl...	5.449	6.404	4382353	66380098	2.982	6.440 #
12) B 4,4'-DDE	5.615	6.551	4022205	38742108	2.949	3.963m#

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

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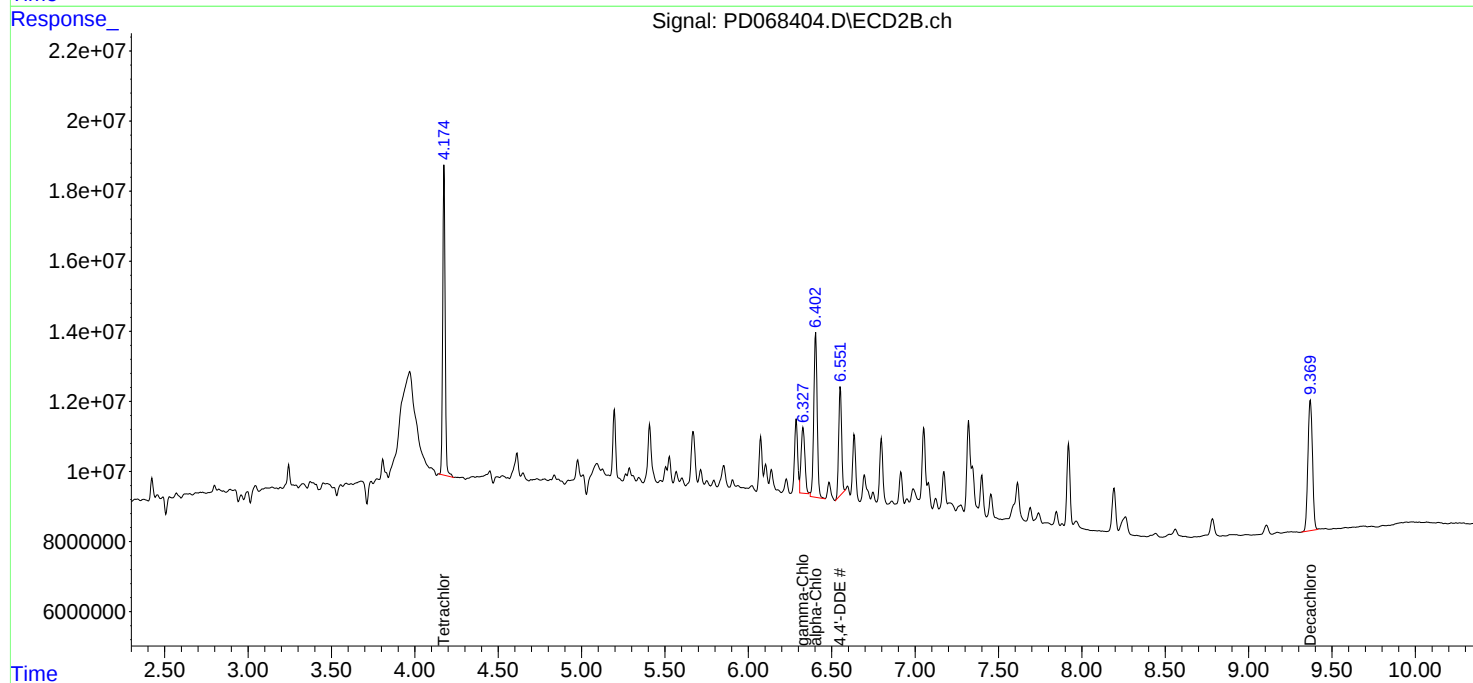
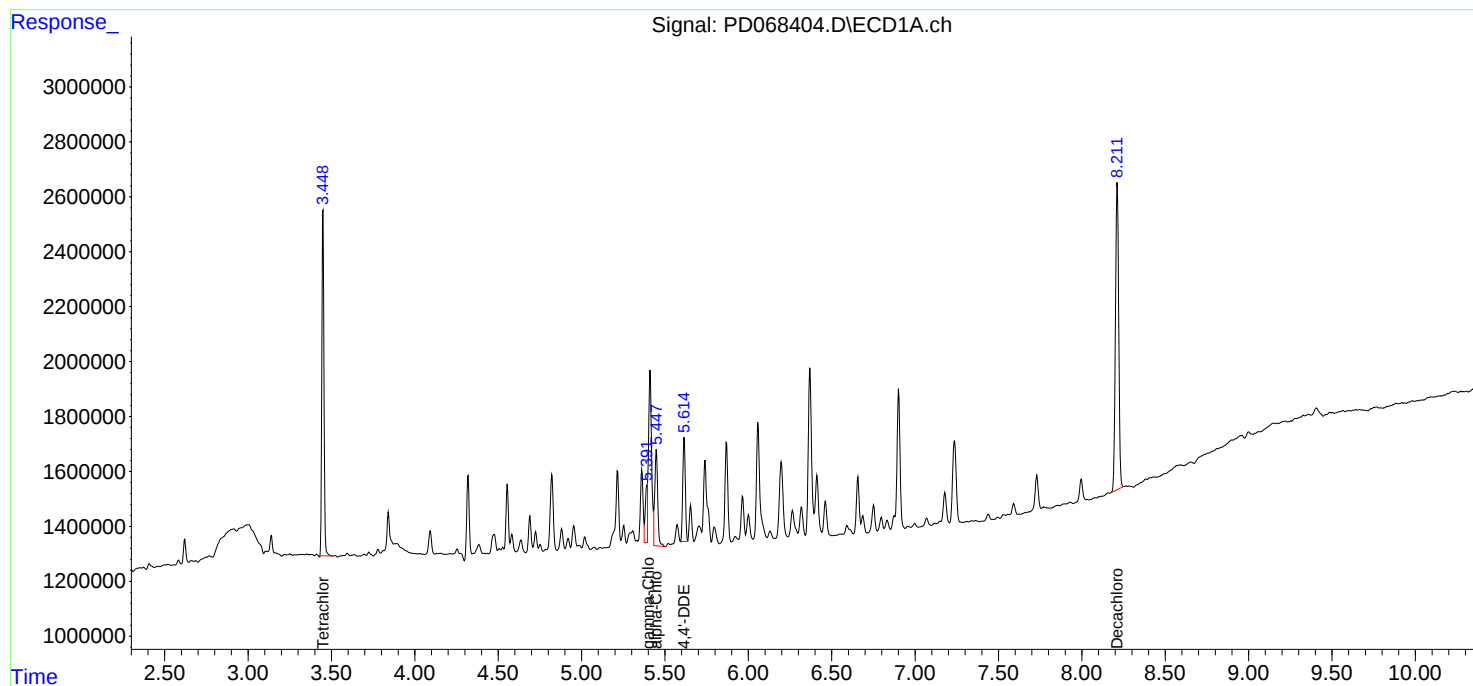
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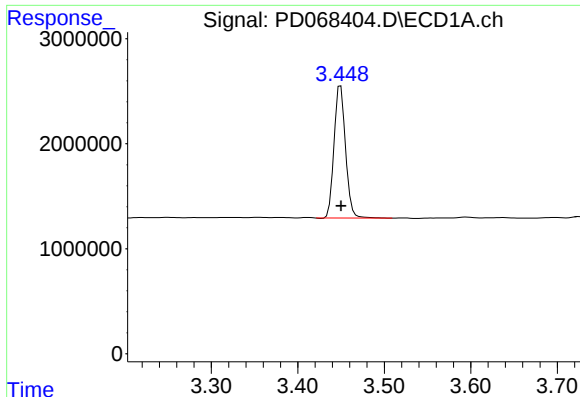
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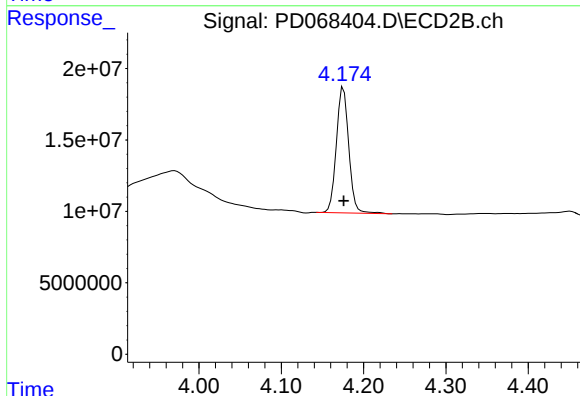
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 11577827
Conc: 9.88 ng/ml

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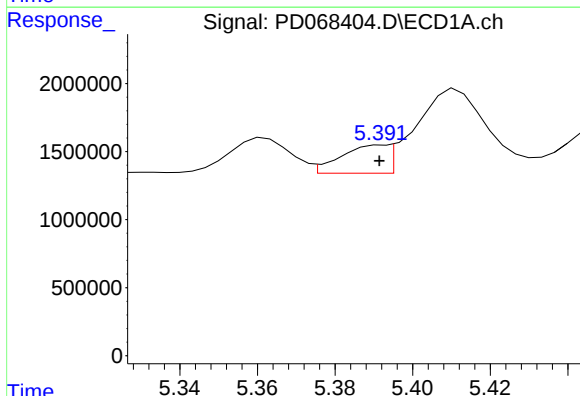
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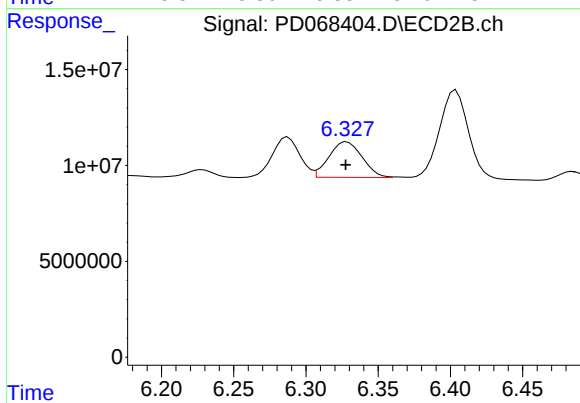
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 92053690
Conc: 9.59 ng/ml



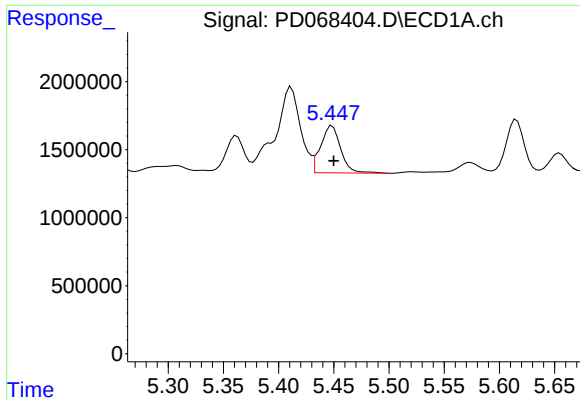
#10 gamma-Chlordane

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 1785928
Conc: 1.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 29263267
Conc: 2.77 ng/ml m



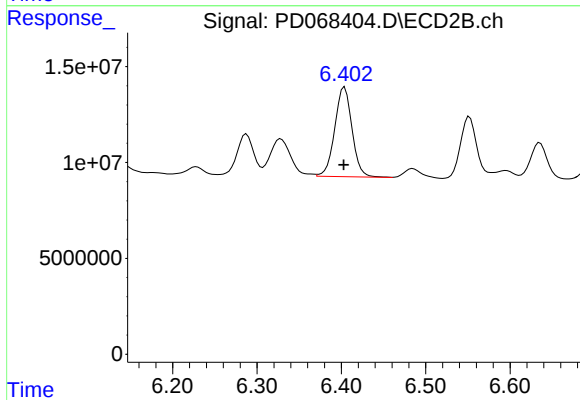
#11 alpha-Chlordane

R.T.: 5.449 min
Delta R.T.: -0.001 min
Response: 4382353
Conc: 2.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
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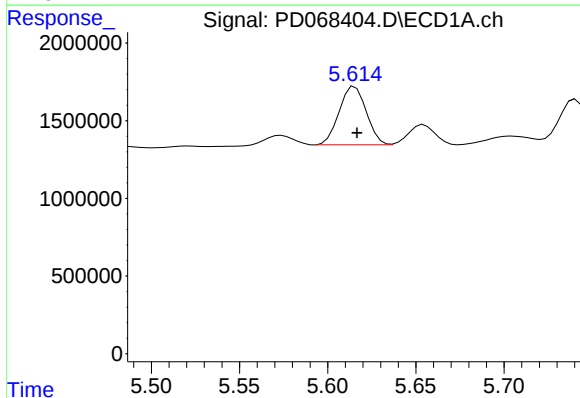
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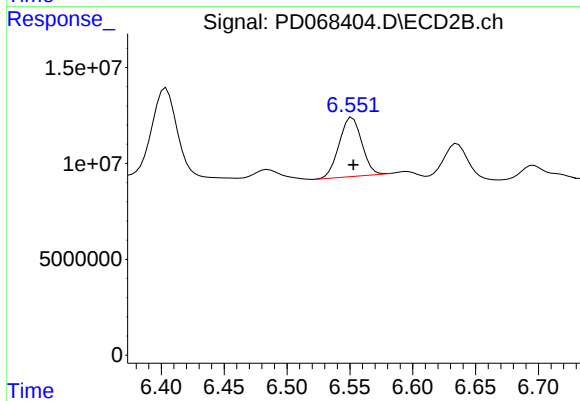
#11 alpha-Chlordane

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 66380098
Conc: 6.44 ng/ml



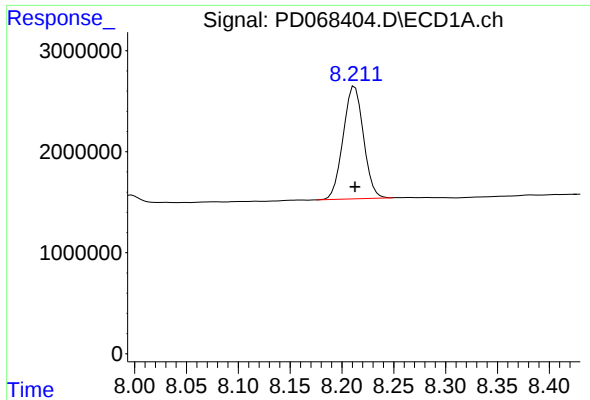
#12 4,4'-DDE

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 4022205
Conc: 2.95 ng/ml



#12 4,4'-DDE

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 38742108
Conc: 3.96 ng/ml m



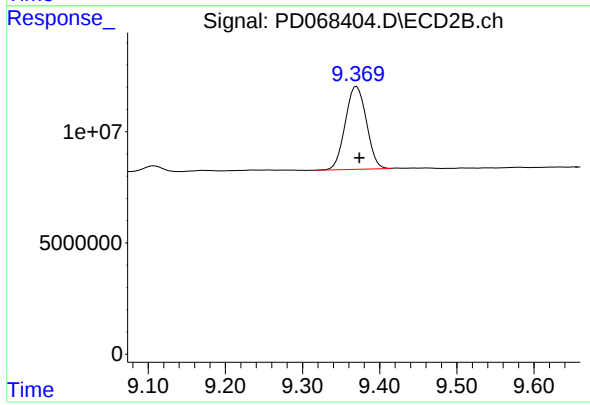
#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 15175090
Conc: 13.04 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.003 min
Response: 70814913
Conc: 11.94 ng/ml