

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030422\
 Data File : PD068320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 16:50
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/04/2022
 Supervised By :Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:10:58 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 x0.2 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...	3.449	4.176	66615576	457.0E6	56.827	47.610
28)	SA Decachlor...	8.212	9.372	60135259	295.2E6	51.675	49.795
Target Compounds							
23)	Chlordane-1	4.320	5.198	21241566	200.1E6	486.921	494.035
24)	Chlordane-2	4.822	5.672	25122996	192.4E6	486.628	478.519
25)	Chlordane-3	5.391	6.327	69992111	692.4E6	489.228	486.856
26)	Chlordane-4	5.449	6.405	58686839	807.1E6	480.372	500.766
27)	Chlordane-5	6.286	7.215	24973135	146.1E6	507.002	509.364m

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

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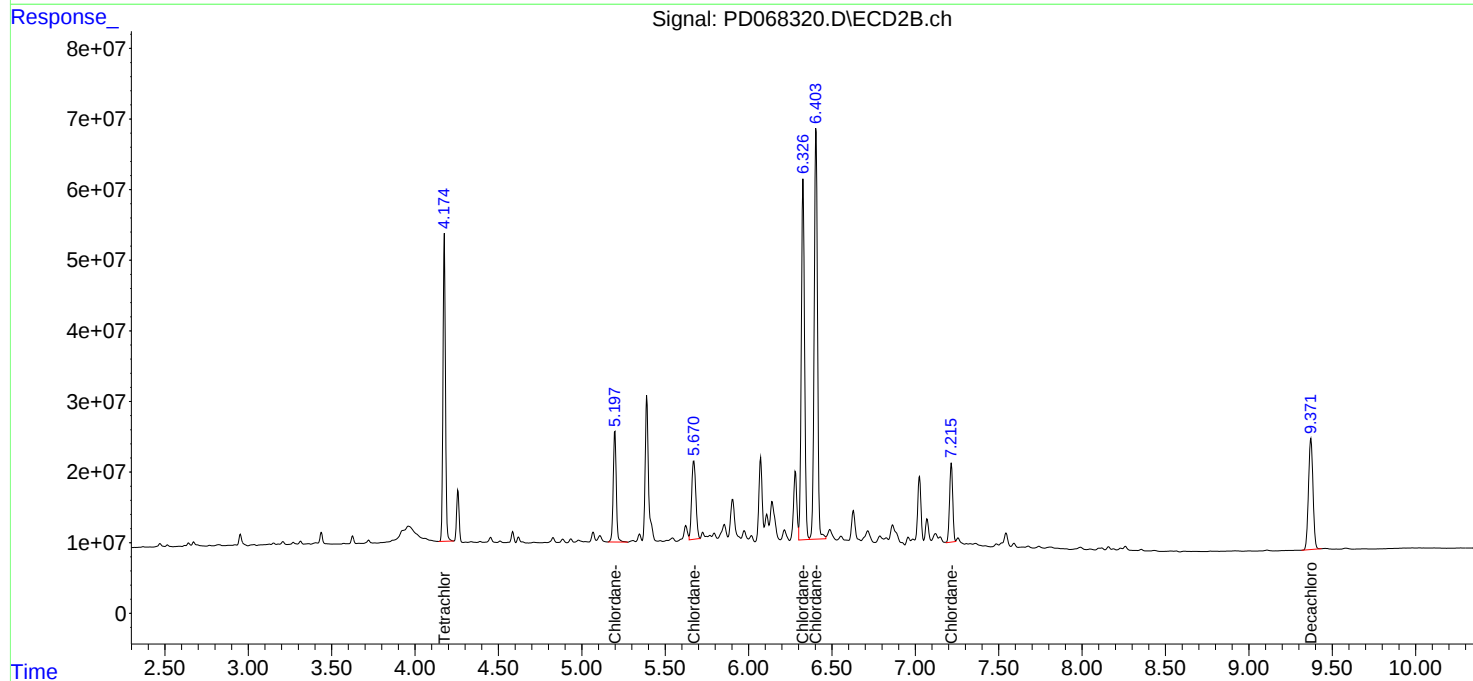
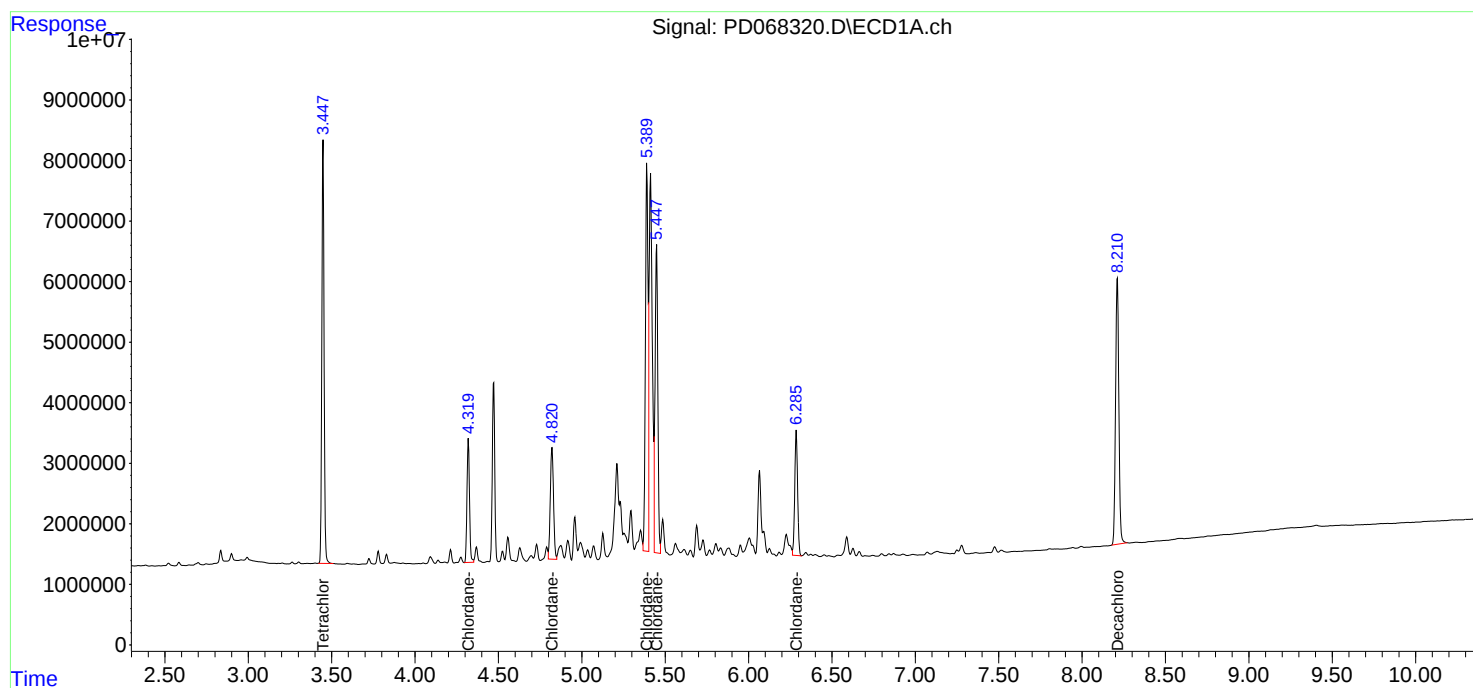
Instrument :
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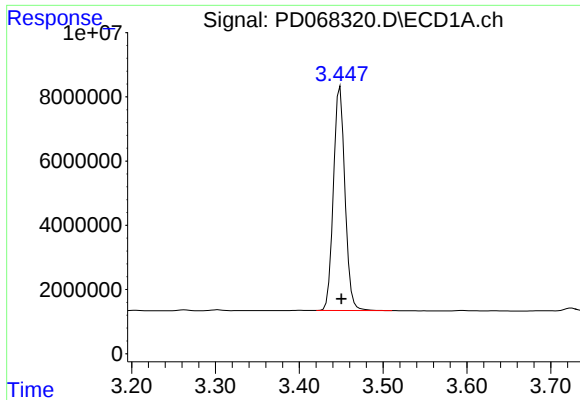
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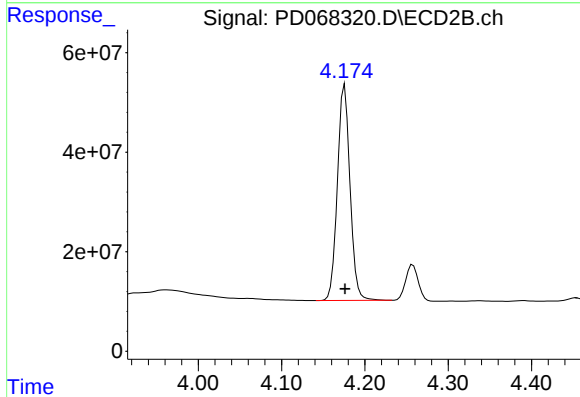
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: -0.001 min
Response: 66615576
Conc: 56.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

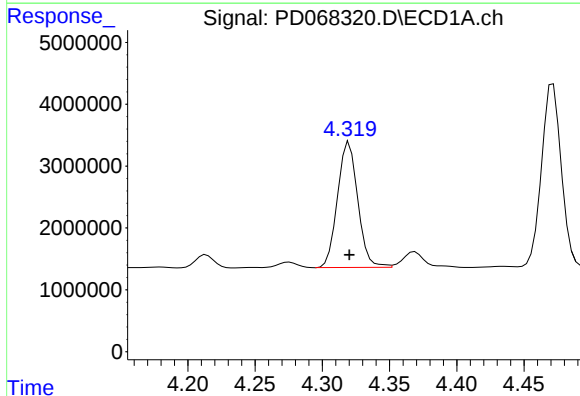
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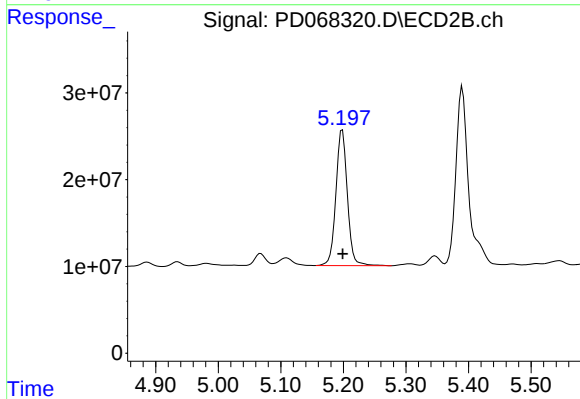
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 456961278
Conc: 47.61 ng/ml



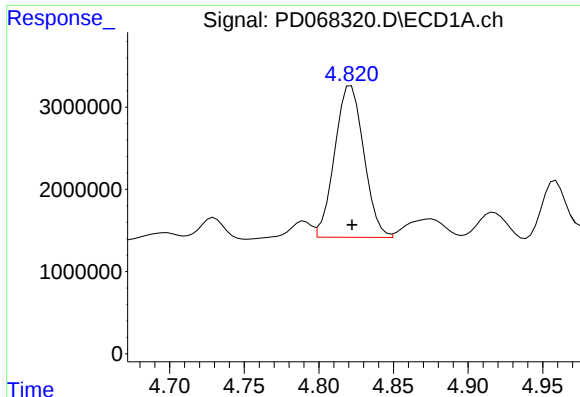
#23 Chlordane-1

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 21241566
Conc: 486.92 ng/ml



#23 Chlordane-1

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 200080877
Conc: 494.03 ng/ml



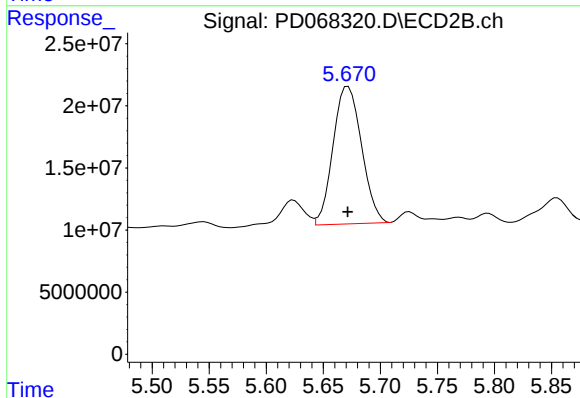
#24 Chlordane-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 25122996
Conc: 486.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

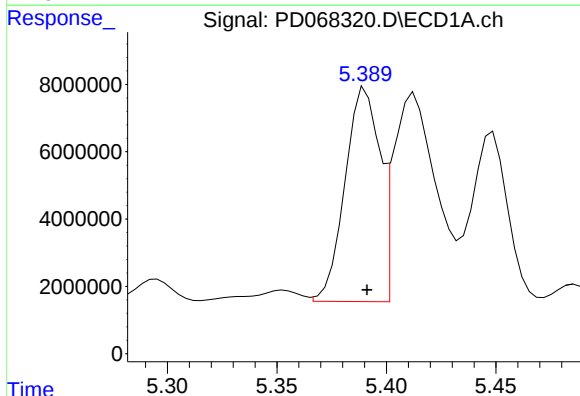
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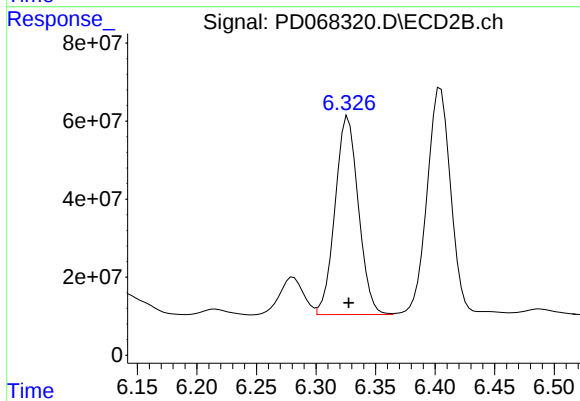
#24 Chlordane-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 192371984
Conc: 478.52 ng/ml



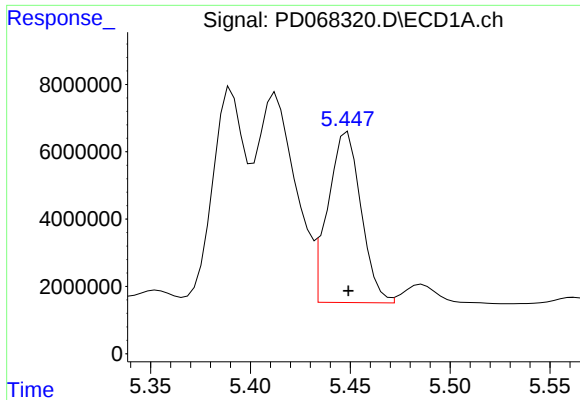
#25 Chlordane-3

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 69992111
Conc: 489.23 ng/ml



#25 Chlordane-3

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 692351446
Conc: 486.86 ng/ml



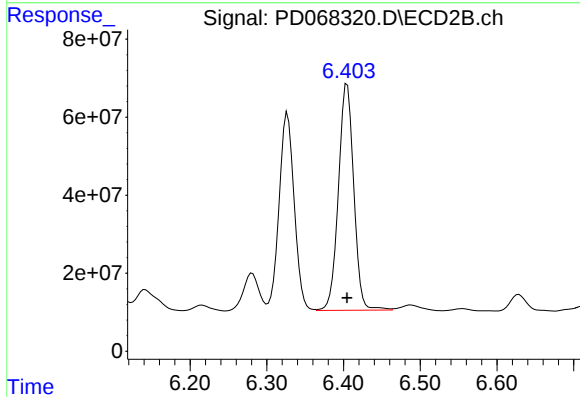
#26 Chlordane-4

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 58686839
Conc: 480.37 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

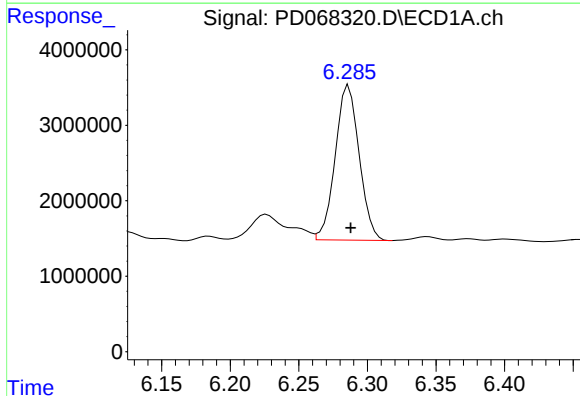
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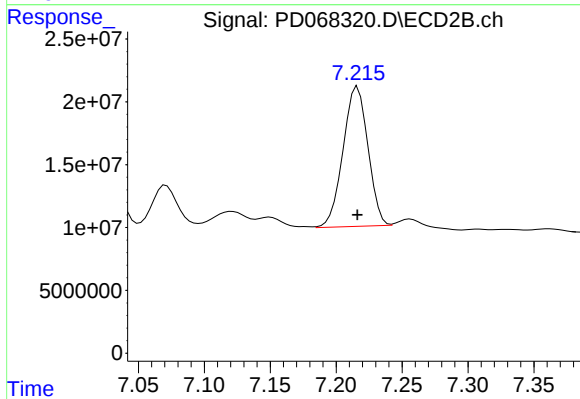
#26 Chlordane-4

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 807121018
Conc: 500.77 ng/ml



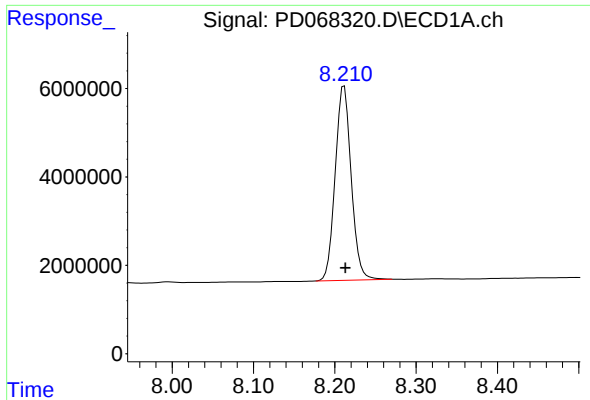
#27 Chlordane-5

R.T.: 6.286 min
Delta R.T.: -0.001 min
Response: 24973135
Conc: 507.00 ng/ml



#27 Chlordane-5

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 146102731
Conc: 509.36 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.001 min
Response: 60135259
Conc: 51.68 ng/ml

Instrument :

ECD_D

ClientSampleId :

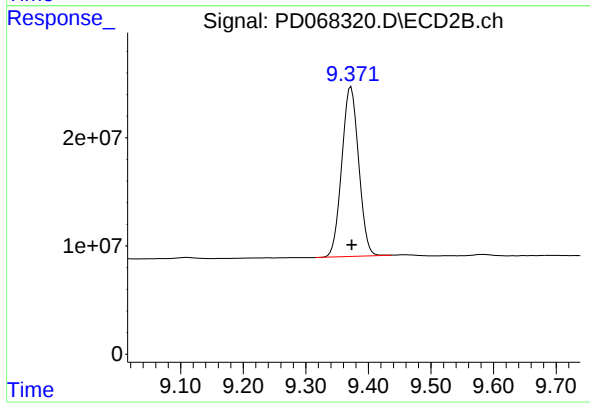
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.001 min
Response: 295225904
Conc: 49.80 ng/ml