

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030722\
 Data File : PD068360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 15:21
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:46:39 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...	3.450	4.177	66399703	446.3E6	56.643	46.501
28)	SA Decachlor...	8.217	9.377	59511287	281.7E6	51.139	47.506
Target Compounds							
23)	Chlordane-1	4.322	5.200	21780920	190.8E6	499.285	471.050
24)	Chlordane-2	4.824	5.673	25350664	187.7E6	491.038	466.961
25)	Chlordane-3	5.393	6.330	71934527	674.2E6	502.805	474.106
26)	Chlordane-4	5.452	6.407	59361764	775.9E6	485.897	481.383
27)	Chlordane-5	6.291	7.217	25336055	143.1E6	514.370	498.896m

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

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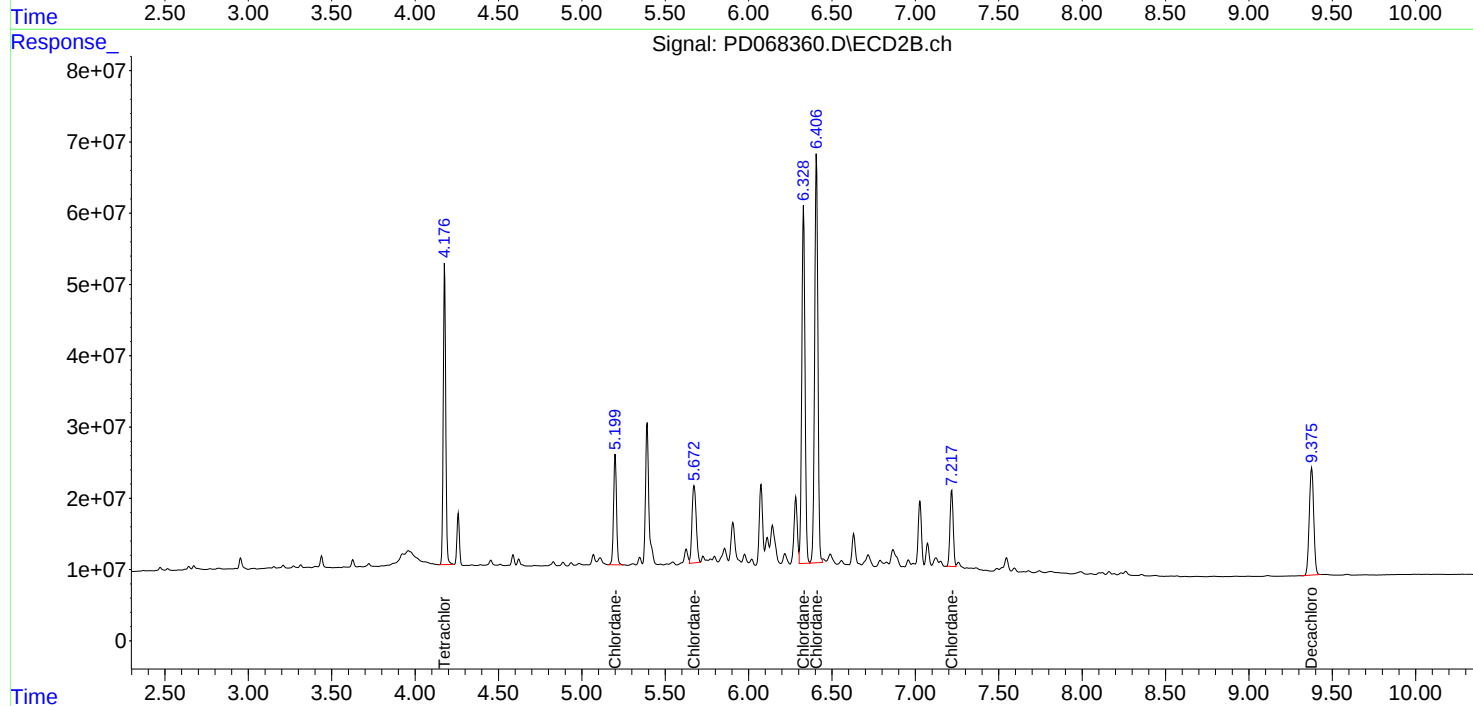
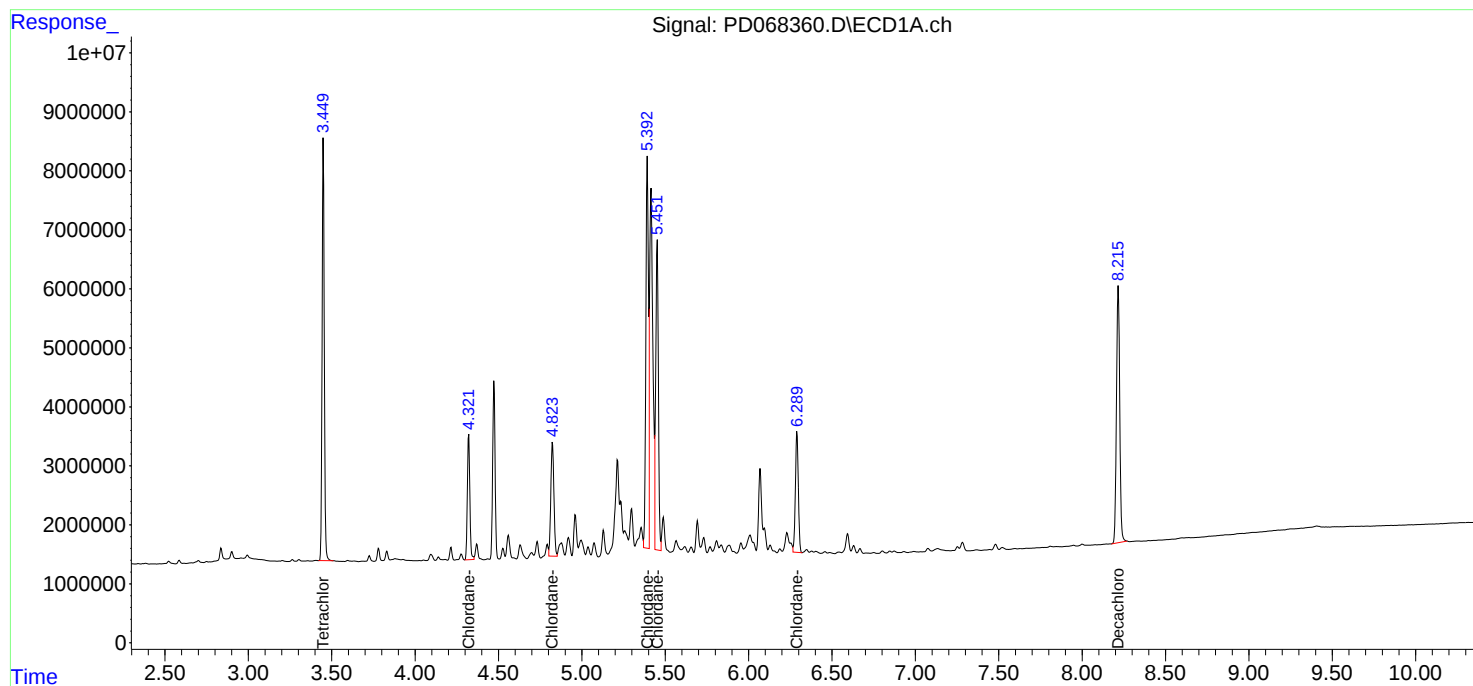
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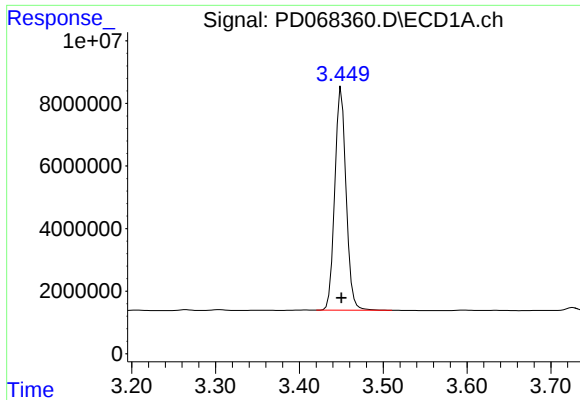
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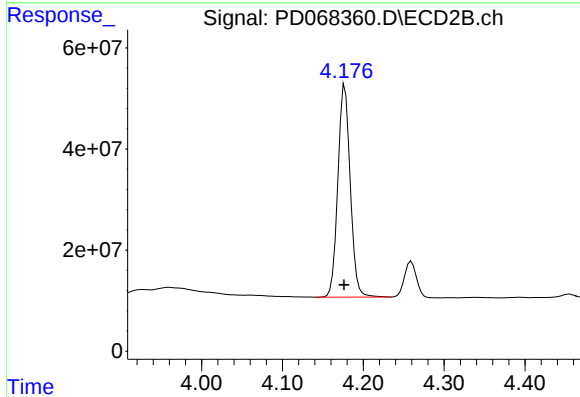
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 66399703
Conc: 56.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

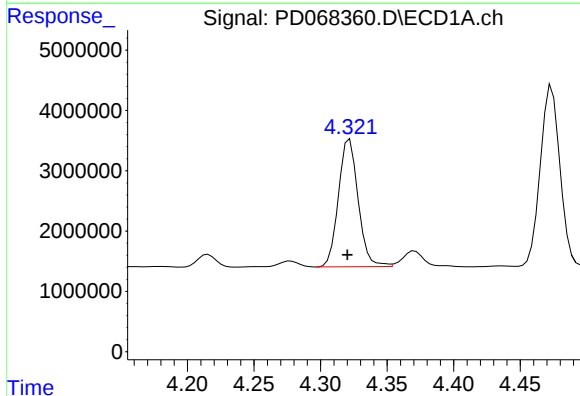
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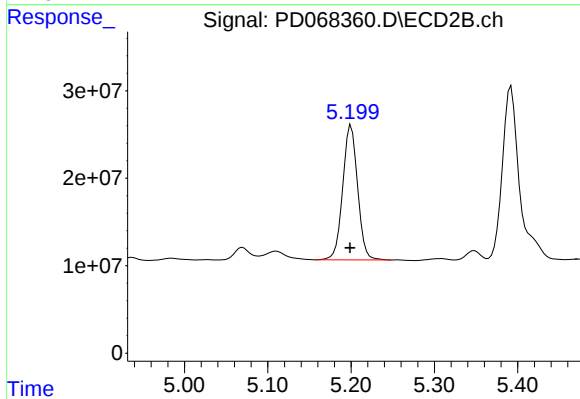
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: 0.001 min
Response: 446313883
Conc: 46.50 ng/ml



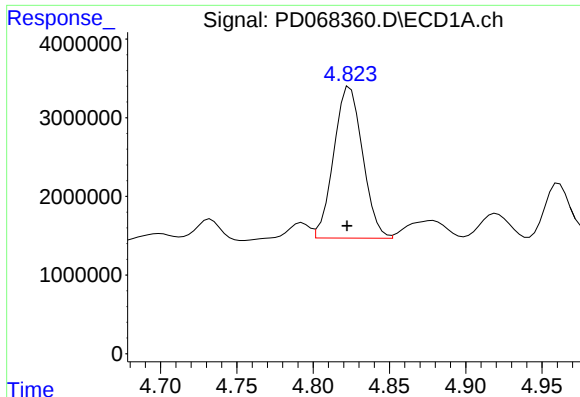
#23 Chlordane-1

R.T.: 4.322 min
Delta R.T.: 0.002 min
Response: 21780920
Conc: 499.28 ng/ml



#23 Chlordane-1

R.T.: 5.200 min
Delta R.T.: 0.001 min
Response: 190772180
Conc: 471.05 ng/ml



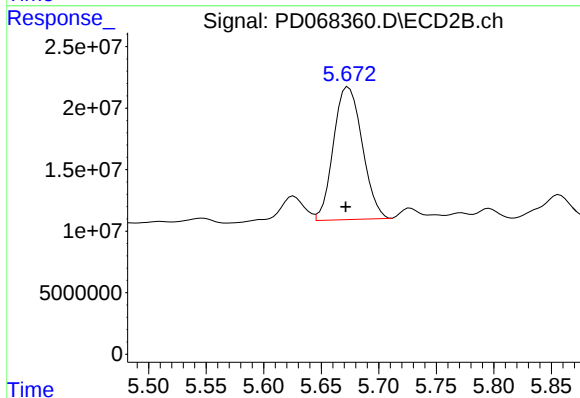
#24 Chlordane-2

R.T.: 4.824 min
Delta R.T.: 0.002 min
Response: 25350664
Conc: 491.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
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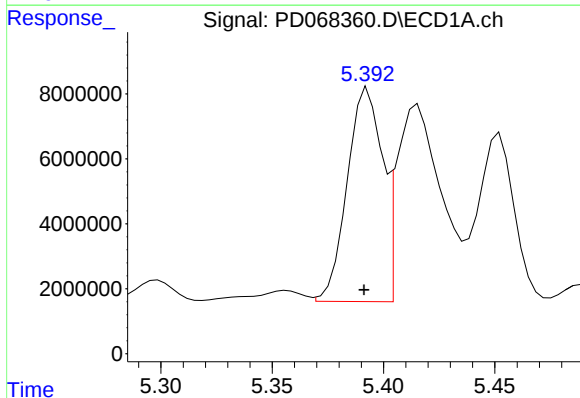
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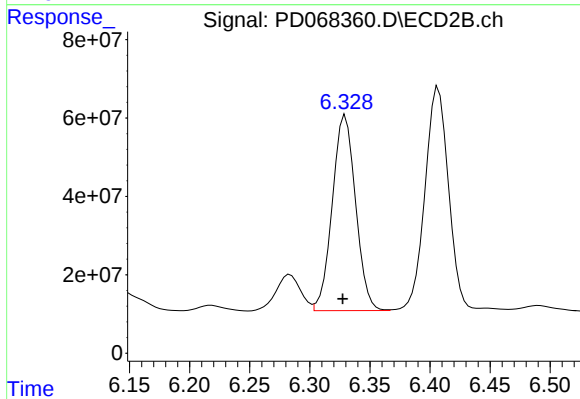
#24 Chlordane-2

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 187725493
Conc: 466.96 ng/ml



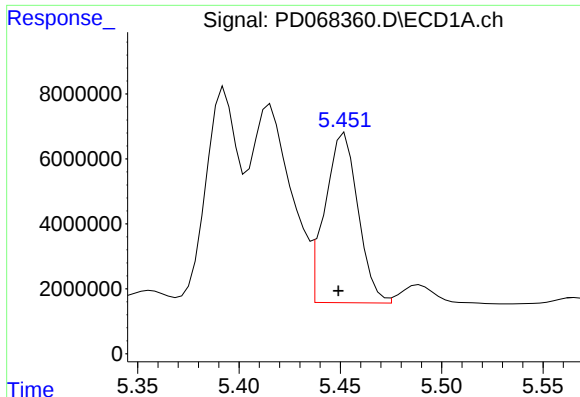
#25 Chlordane-3

R.T.: 5.393 min
Delta R.T.: 0.002 min
Response: 71934527
Conc: 502.80 ng/ml



#25 Chlordane-3

R.T.: 6.330 min
Delta R.T.: 0.002 min
Response: 674221141
Conc: 474.11 ng/ml



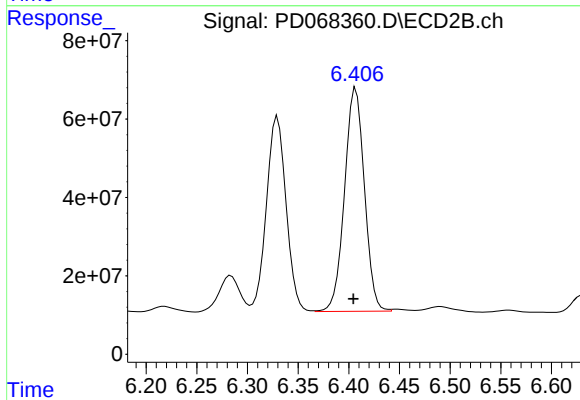
#26 Chlordane-4

R.T.: 5.452 min
Delta R.T.: 0.003 min
Response: 59361764
Conc: 485.90 ng/ml

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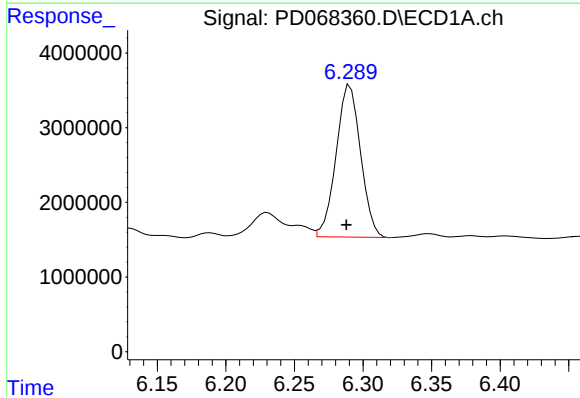
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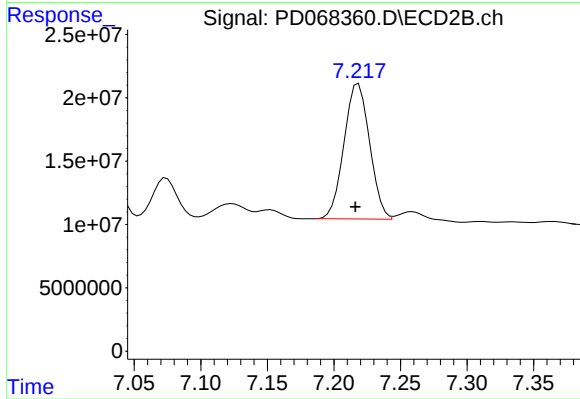
#26 Chlordane-4

R.T.: 6.407 min
Delta R.T.: 0.002 min
Response: 775880285
Conc: 481.38 ng/ml



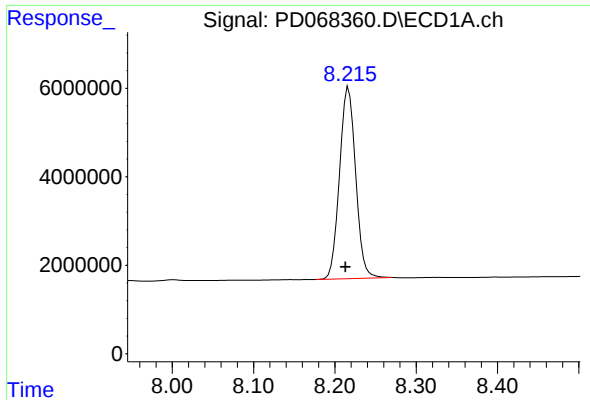
#27 Chlordane-5

R.T.: 6.291 min
Delta R.T.: 0.003 min
Response: 25336055
Conc: 514.37 ng/ml



#27 Chlordane-5

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 143099968
Conc: 498.90 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.004 min
Response: 59511287
Conc: 51.14 ng/ml

Instrument :

ECD_D

ClientSampleId :

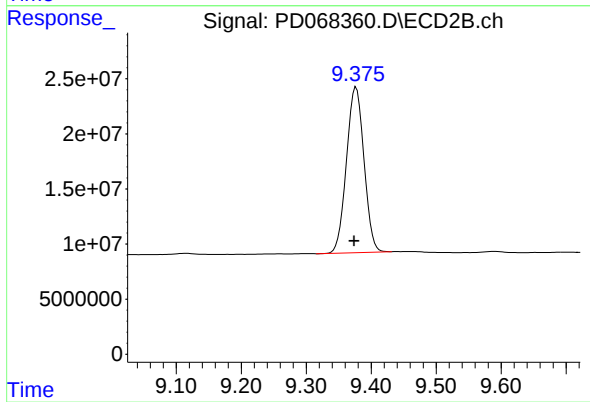
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: 0.003 min
Response: 281655582
Conc: 47.51 ng/ml