

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100322\
 Data File : PD072173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 20:01
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/04/2022
 Supervised By : Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 04:06:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100322.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 04 04:06:36 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...	2.802	3.563	14977897	180.9E6	5.180	5.733
28)	SA Decachlor...	7.988	9.086	14763159	54475555	6.003	6.079
Target Compounds							
23)	Chlordane-1	3.813	4.722	5494912	59016904	57.492	59.721m
24)	Chlordane-2	4.395	5.258	6378584	43520786	62.098	61.117
25)	Chlordane-3	5.031	5.969	15975590	137.2E6	51.690	61.743
26)	Chlordane-4	5.095	6.046	15452998	161.2E6	53.899	61.843m
27)	Chlordane-5	5.997	6.908	5969447	25982494	55.333	56.219

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

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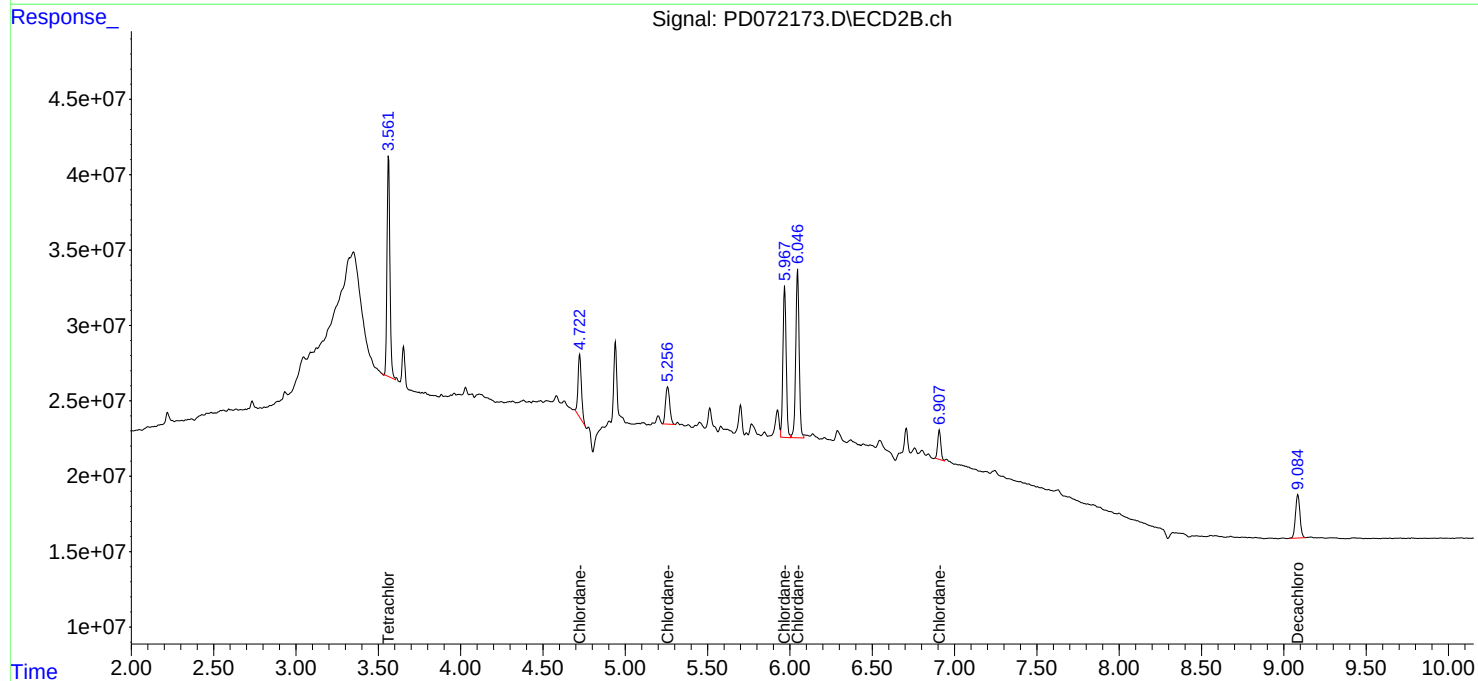
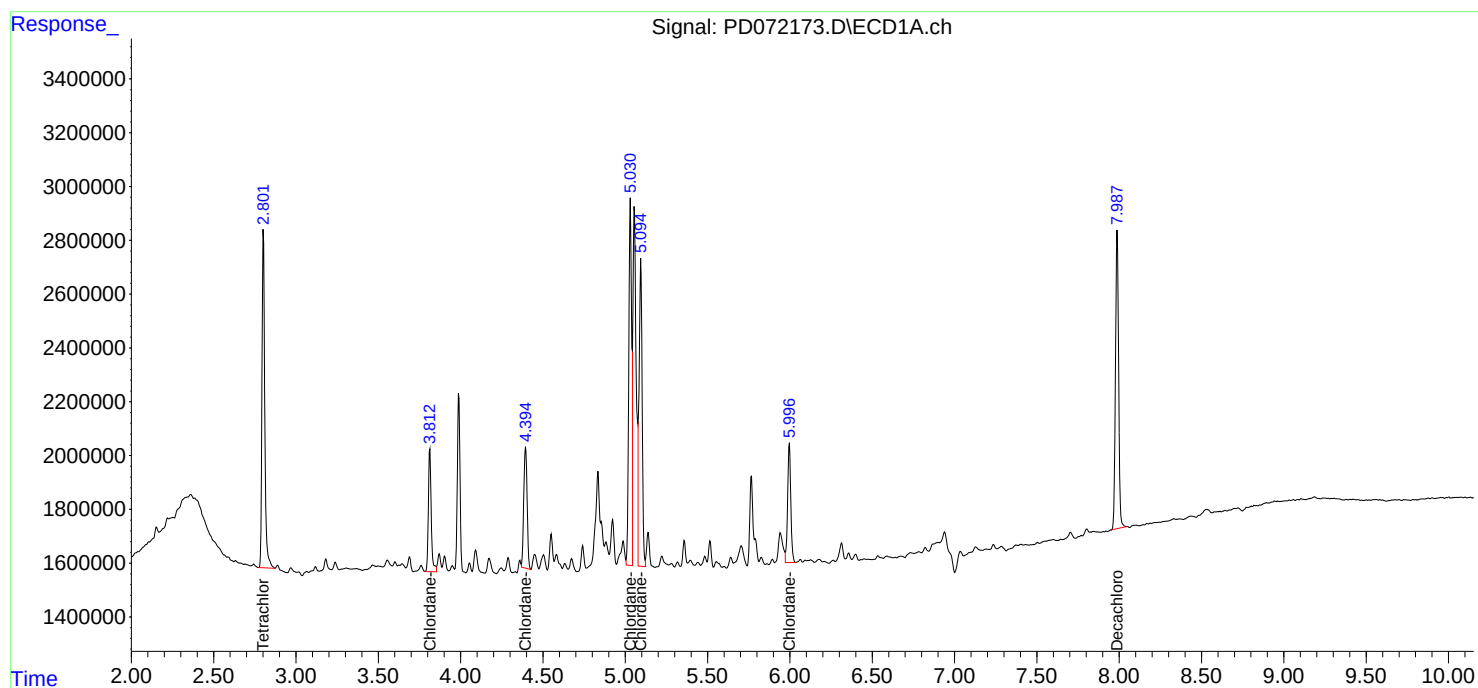
Instrument :
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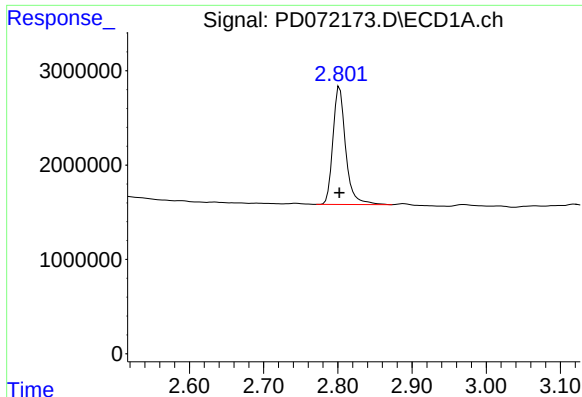
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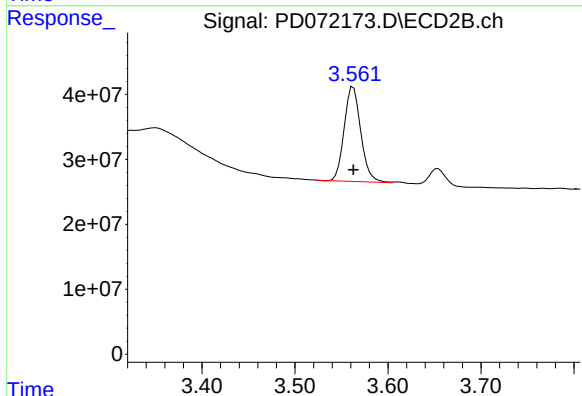
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.000 min
Response: 14977897
Conc: 5.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

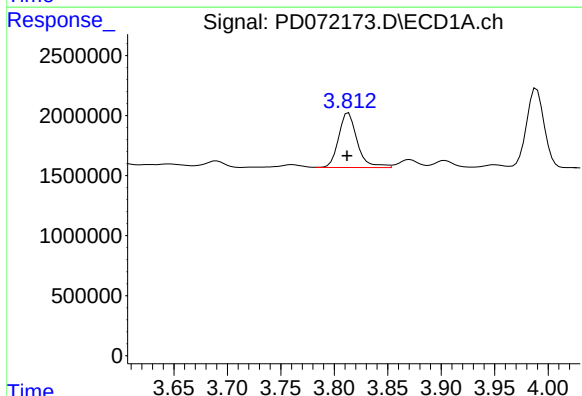
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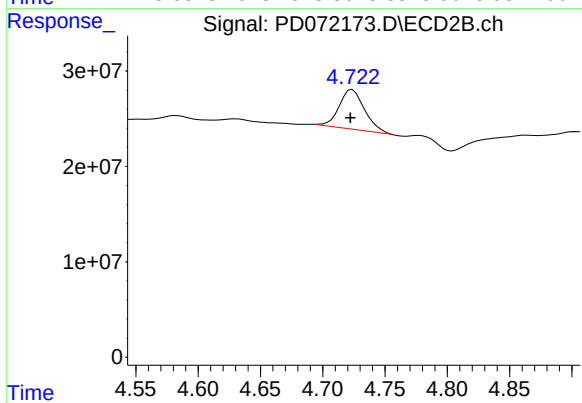
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 180935881
Conc: 5.73 ng/ml



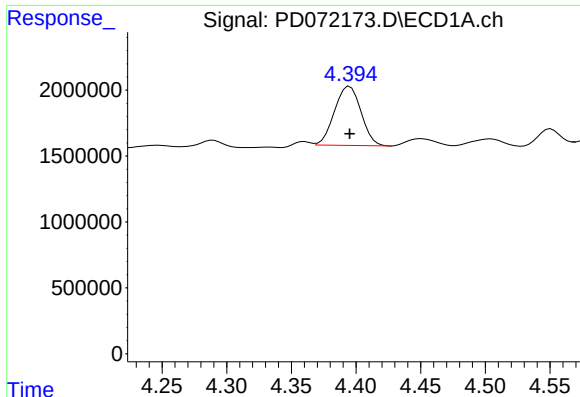
#23 Chlordane-1

R.T.: 3.813 min
Delta R.T.: 0.001 min
Response: 5494912
Conc: 57.49 ng/ml



#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 59016904
Conc: 59.72 ng/ml m



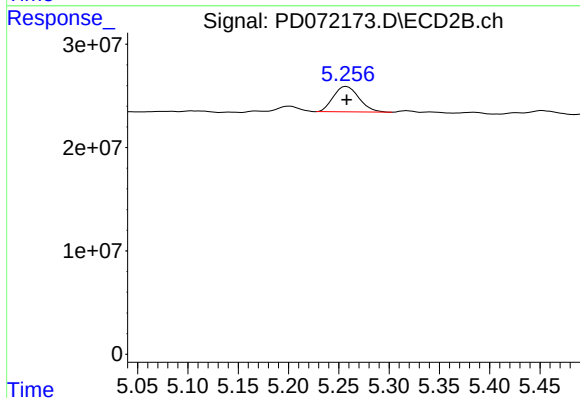
#24 Chlordane-2

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 6378584
Conc: 62.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
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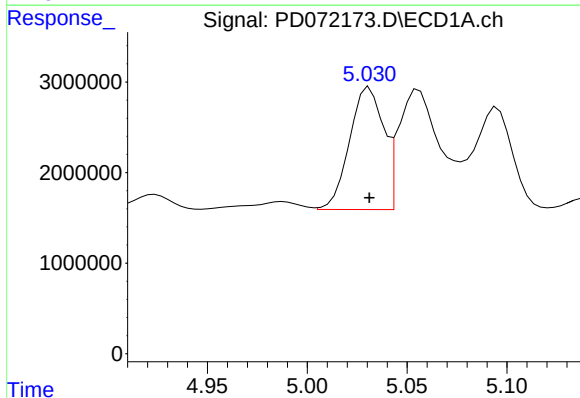
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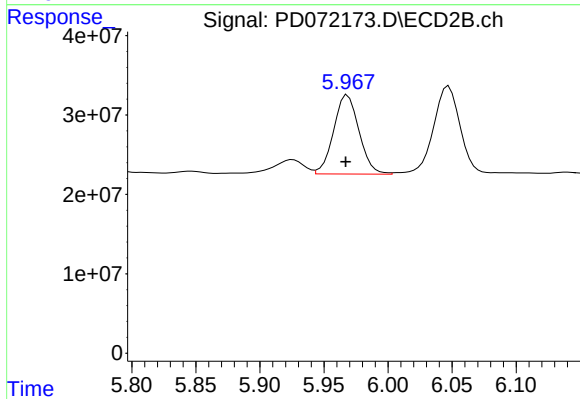
#24 Chlordane-2

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 43520786
Conc: 61.12 ng/ml



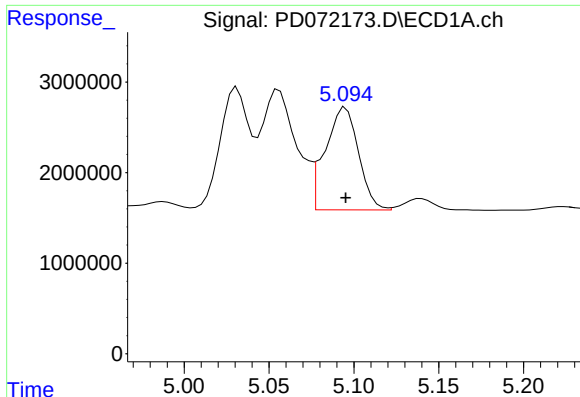
#25 Chlordane-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 15975590
Conc: 51.69 ng/ml



#25 Chlordane-3

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 137169890
Conc: 61.74 ng/ml



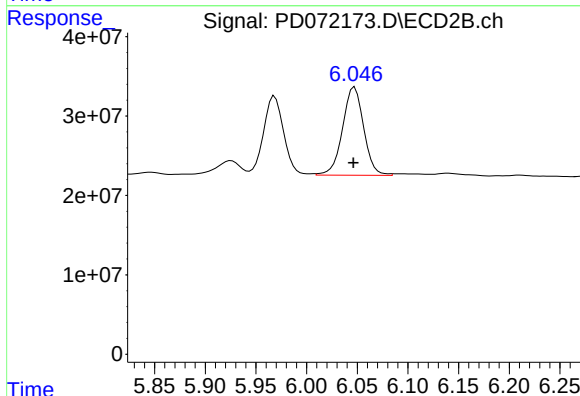
#26 Chlordane-4

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 15452998
Conc: 53.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

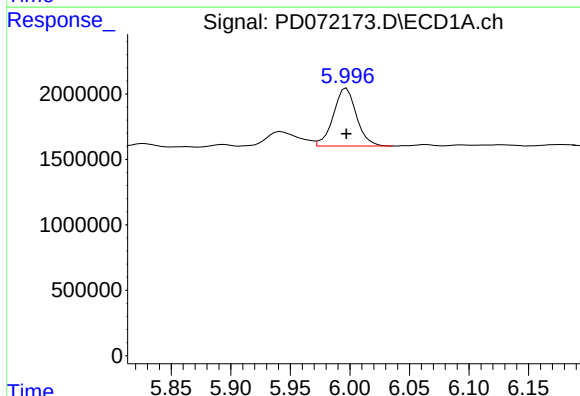
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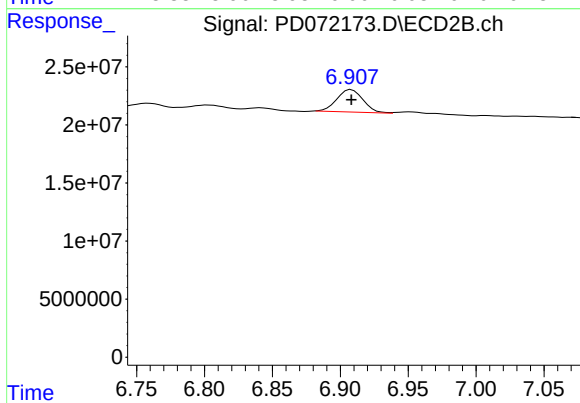
#26 Chlordane-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 161238601
Conc: 61.84 ng/ml m



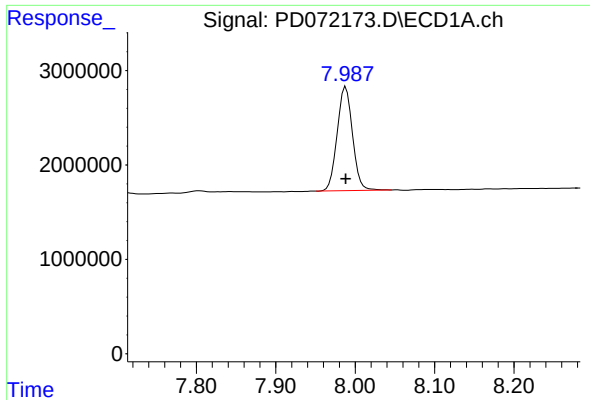
#27 Chlordane-5

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 5969447
Conc: 55.33 ng/ml



#27 Chlordane-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 25982494
Conc: 56.22 ng/ml



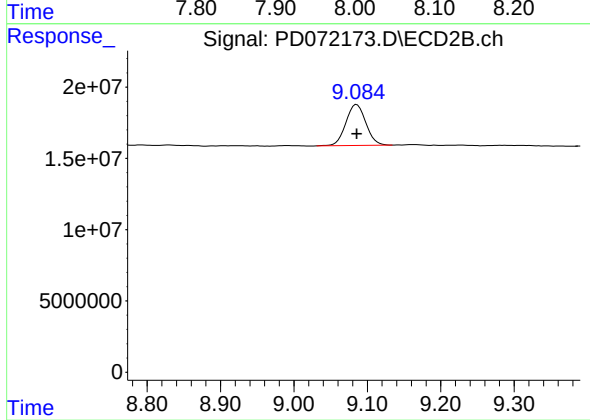
#28 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 14763159
Conc: 6.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 54475555
Conc: 6.08 ng/ml