

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030422\
 Data File : PD068307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 13:39
 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 01:07:06 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	67621000	468.9E6	57.685	48.858
28)	SA Decachlor...	8.213	9.373	61997042	302.8E6	53.275	51.067
Target Compounds							
23)	Chlordane-1	4.321	5.198	21704388	206.9E6	497.530	510.989
24)	Chlordane-2	4.823	5.672	25694501	197.6E6	497.698	491.420
25)	Chlordane-3	5.391	6.327	71336031	712.7E6	498.621	501.147
26)	Chlordane-4	5.450	6.405	60479540	832.1E6	495.046	516.266
27)	Chlordane-5	6.288	7.216	25668683	148.2E6	521.123	516.834m

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

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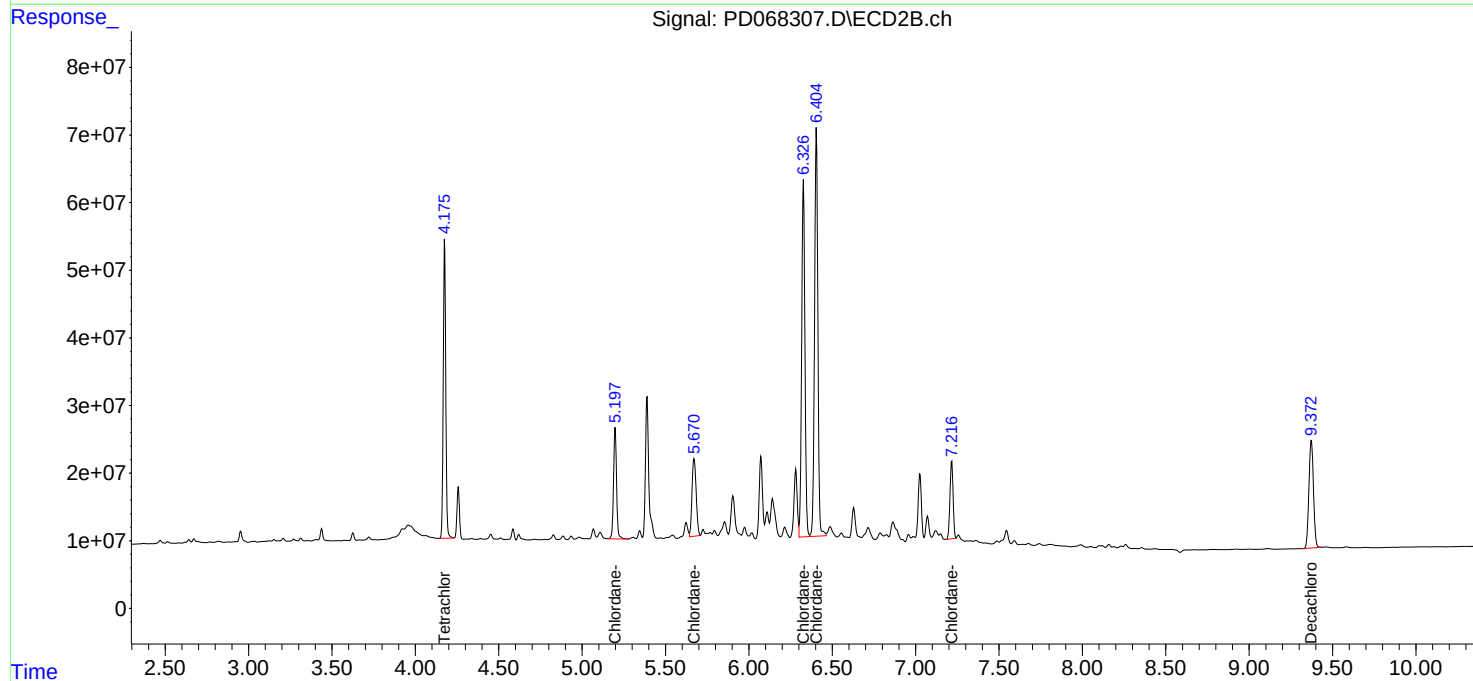
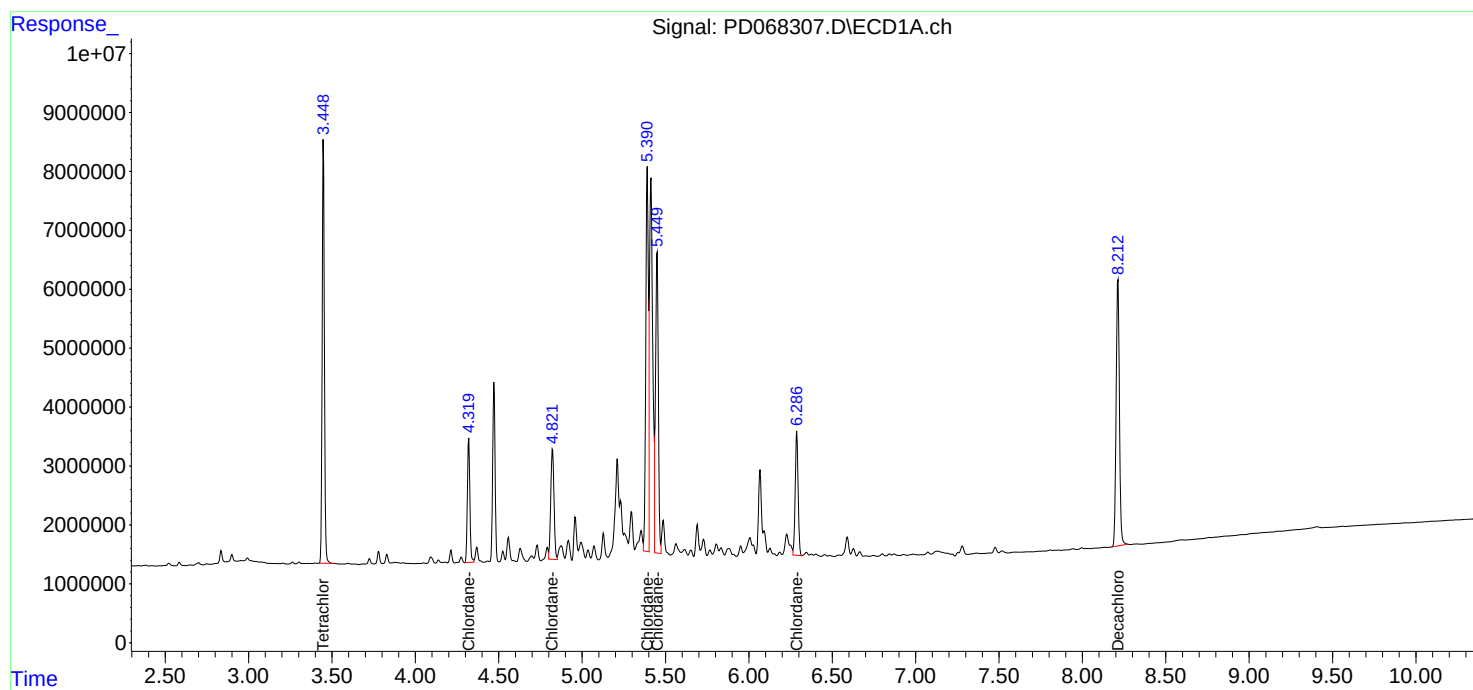
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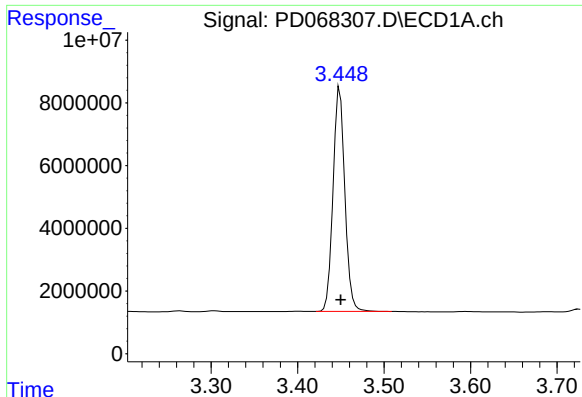
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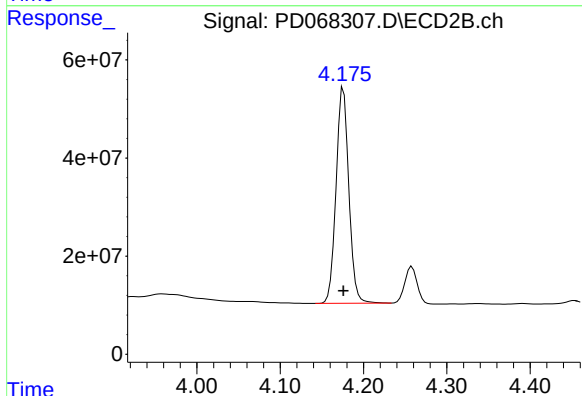
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 67621000
Conc: 57.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

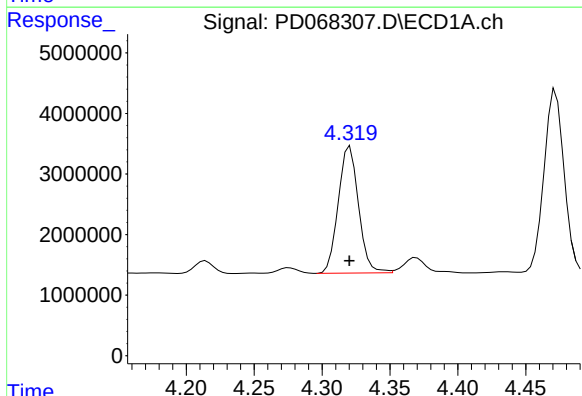
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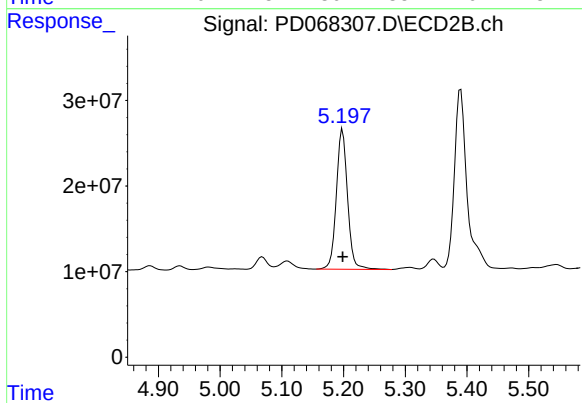
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 468938923
Conc: 48.86 ng/ml



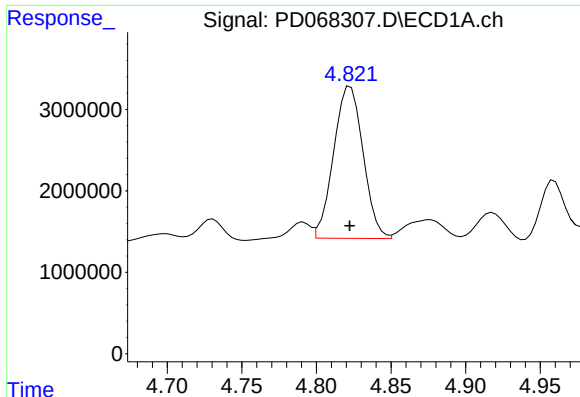
#23 Chlordane-1

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 21704388
Conc: 497.53 ng/ml



#23 Chlordane-1

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 206947370
Conc: 510.99 ng/ml



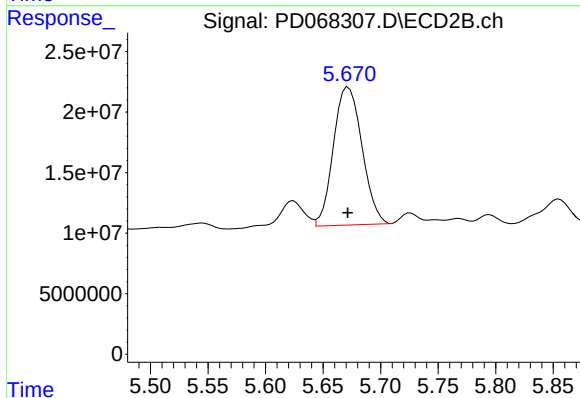
#24 Chlordane-2

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 25694501
Conc: 497.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

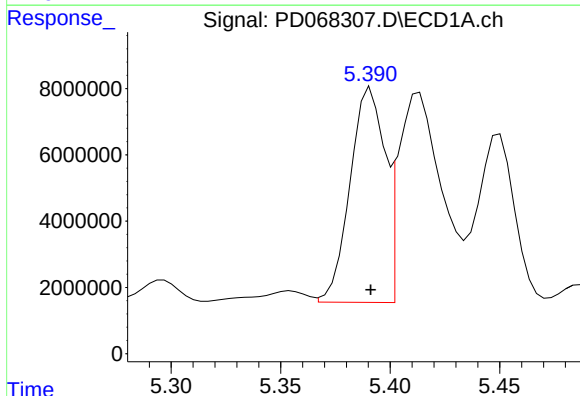
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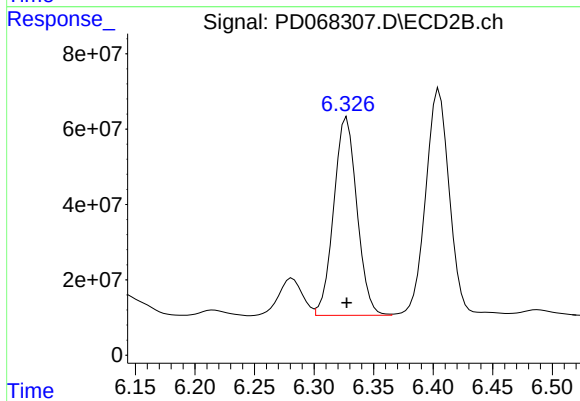
#24 Chlordane-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 197558422
Conc: 491.42 ng/ml



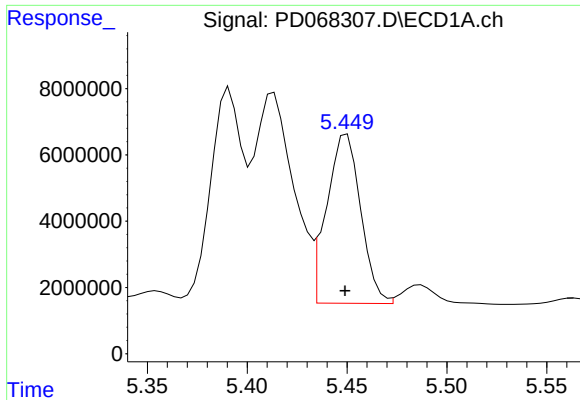
#25 Chlordane-3

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 71336031
Conc: 498.62 ng/ml



#25 Chlordane-3

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 712674739
Conc: 501.15 ng/ml



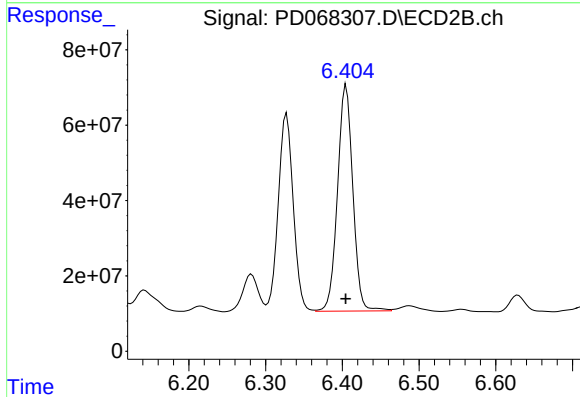
#26 Chlordane-4

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 60479540
Conc: 495.05 ng/ml

Instrument :
ECD_D
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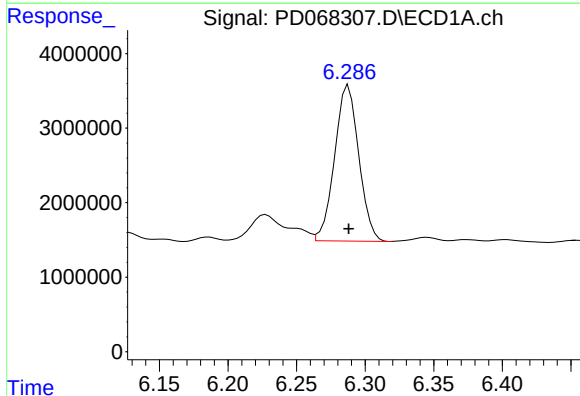
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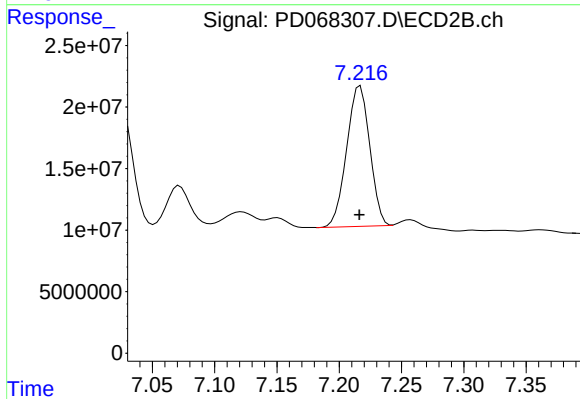
#26 Chlordane-4

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 832103805
Conc: 516.27 ng/ml



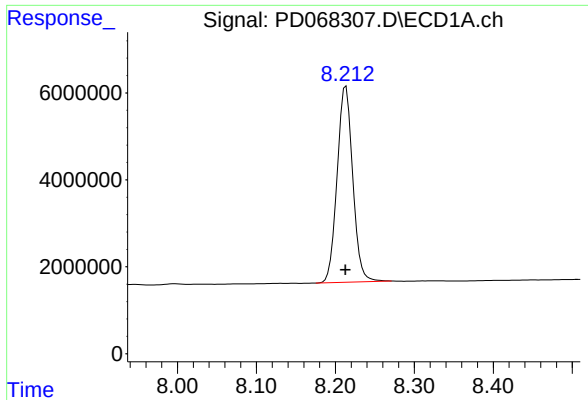
#27 Chlordane-5

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 25668683
Conc: 521.12 ng/ml



#27 Chlordane-5

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 148245346
Conc: 516.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 61997042
Conc: 53.28 ng/ml

Instrument :

ECD_D

ClientSampleId :

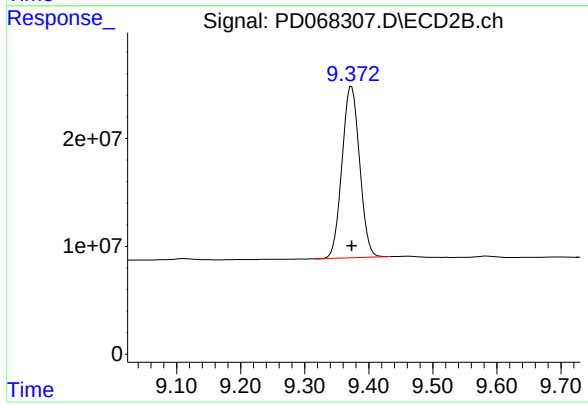
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 302766697
Conc: 51.07 ng/ml