

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030422\
 Data File : PD068309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 14:08
 Operator : AR\AJ
 Sample : PB143065BS
 Misc : CH BS
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB143065BS

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 01:07:25 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...	3.449	4.176	27998012	209.6E6	23.884	21.835
28)	SA Decachlor...	8.213	9.373	27585789	139.6E6	23.705	23.538
Target Compounds							
23)	Chlordane-1	4.320	5.198	9329355	92108751	213.857	227.433m
24)	Chlordane-2	4.822	5.672	11894320	91804572	230.391	228.361
25)	Chlordane-3	5.391	6.328	29582169	318.1E6	206.772	223.651
26)	Chlordane-4	5.450	6.405	25754045	369.6E6	210.806	229.308
27)	Chlordane-5	6.288	7.216	11064650	68195128	224.633	237.752m

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

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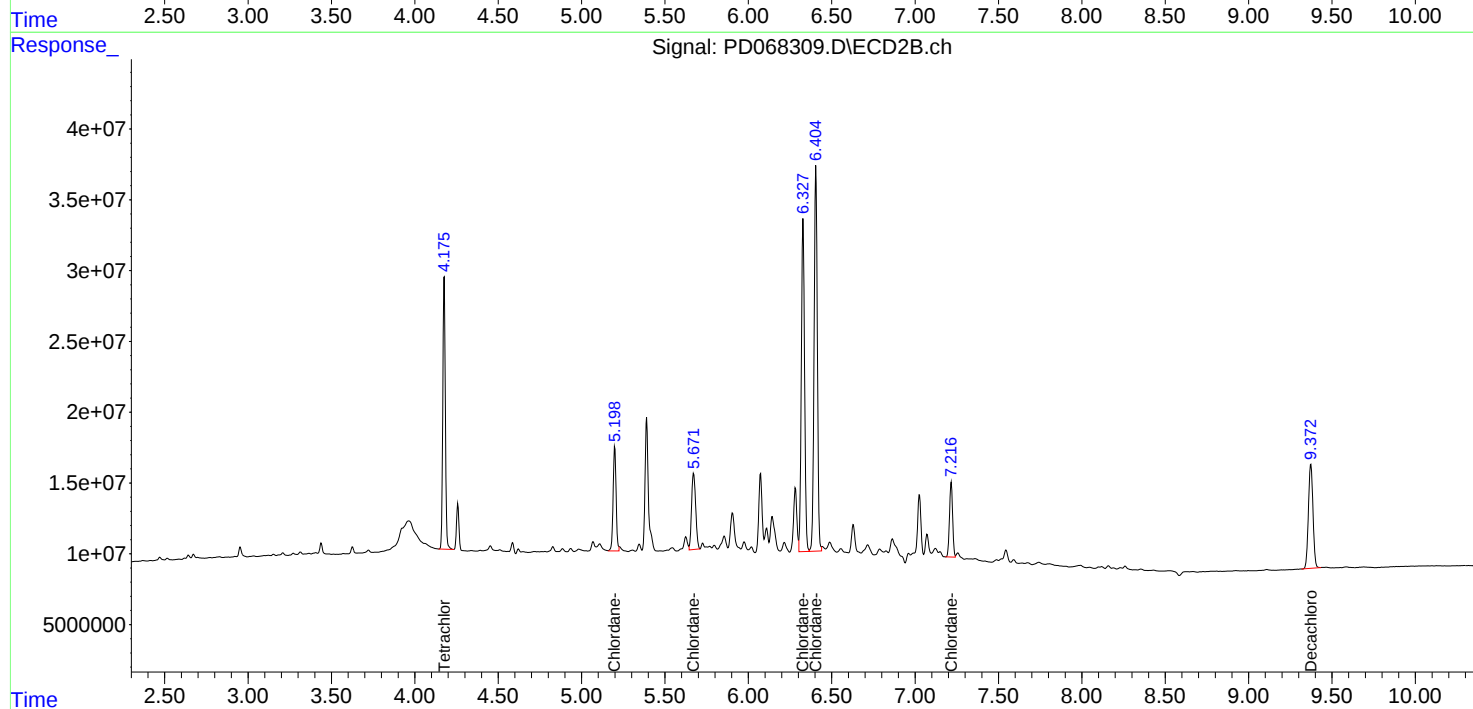
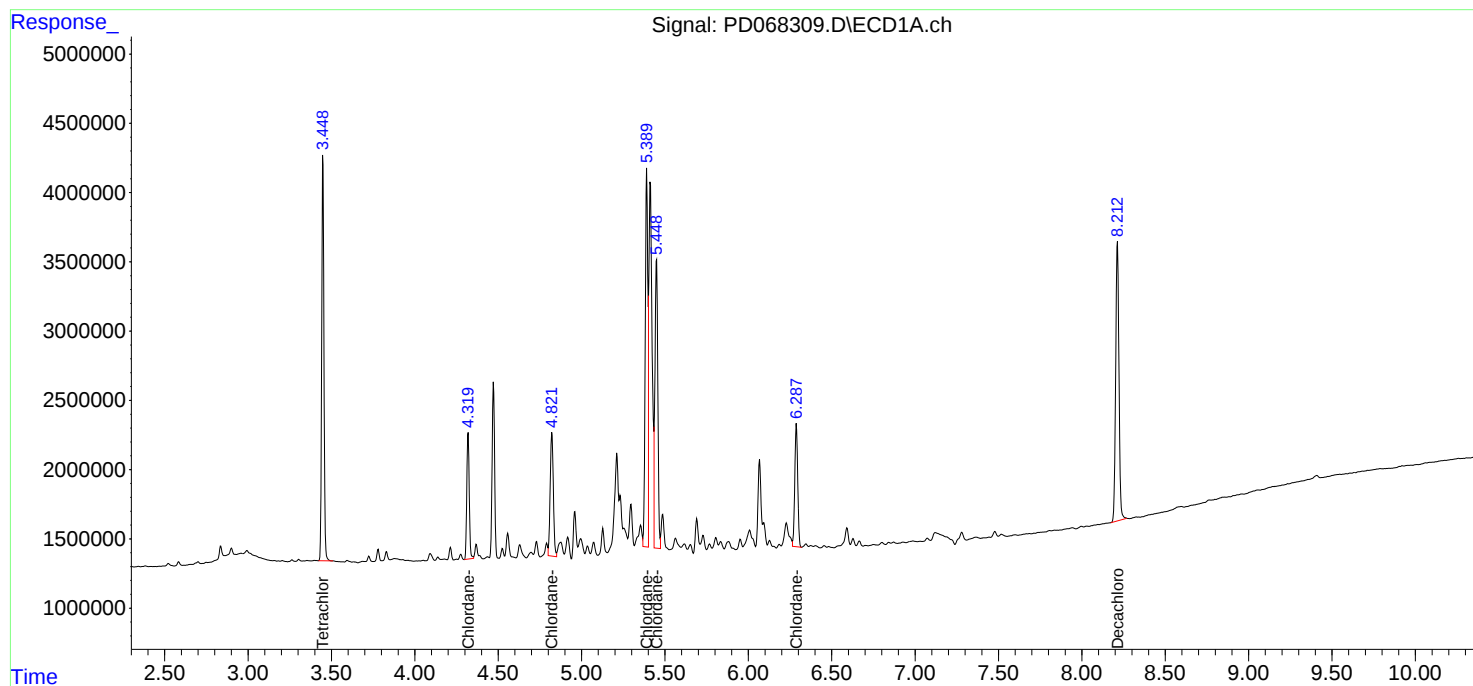
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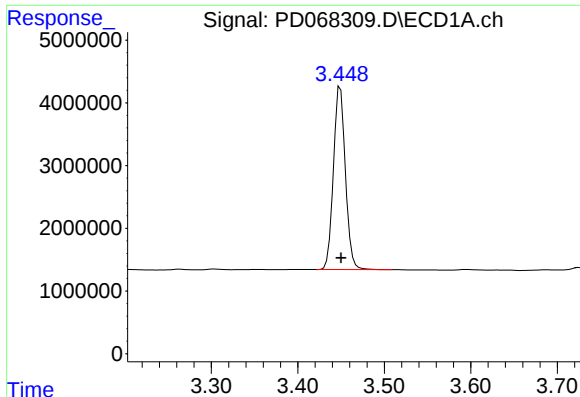
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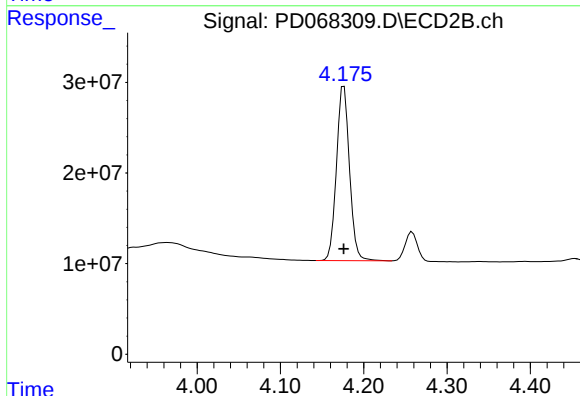
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 27998012
Conc: 23.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB143065BS

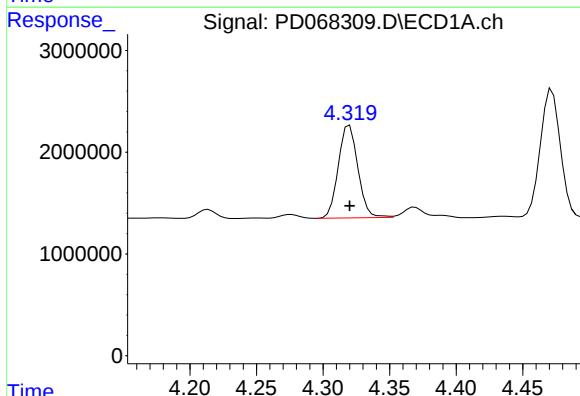
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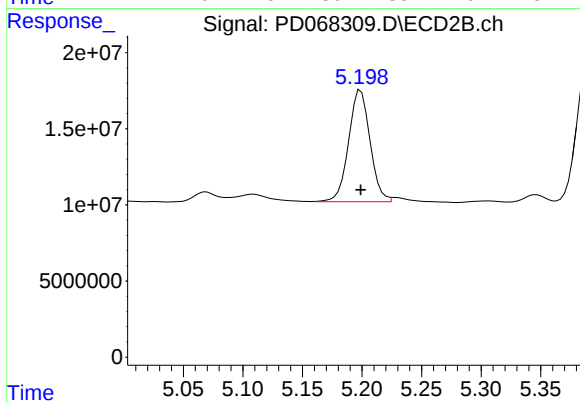
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 209575260
Conc: 21.84 ng/ml



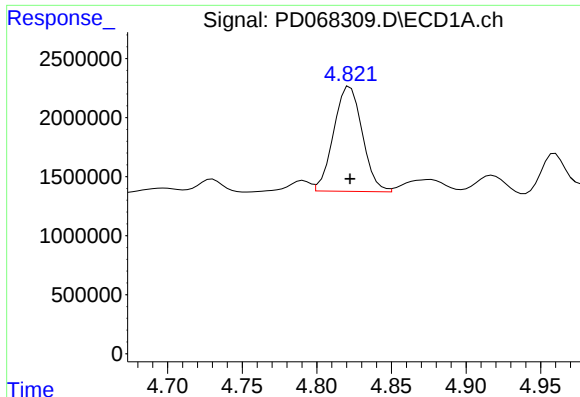
#23 Chlordane-1

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 9329355
Conc: 213.86 ng/ml



#23 Chlordane-1

R.T.: 5.198 min
Delta R.T.: -0.001 min
Response: 92108751
Conc: 227.43 ng/ml m



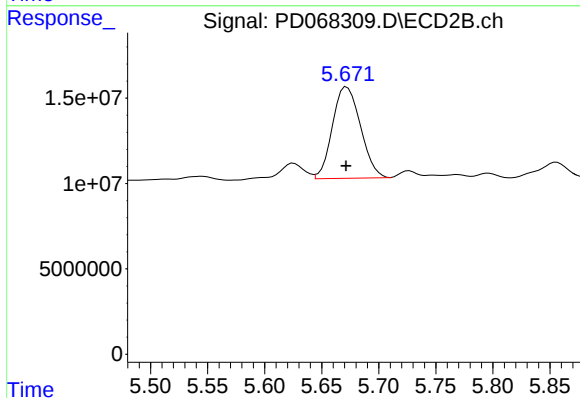
#24 Chlordane-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 11894320
Conc: 230.39 ng/ml

Instrument :
ECD_D
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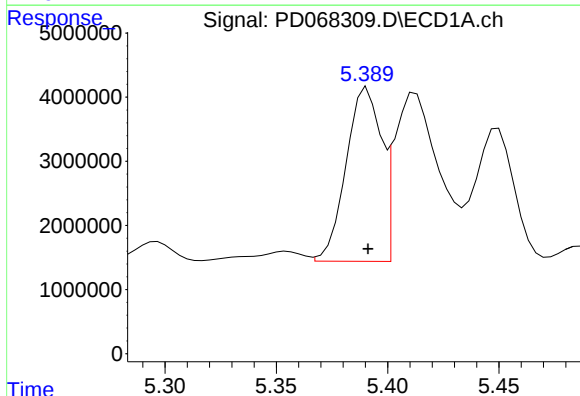
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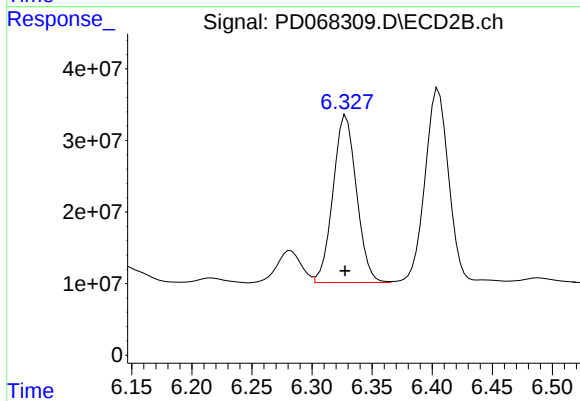
#24 Chlordane-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 91804572
Conc: 228.36 ng/ml



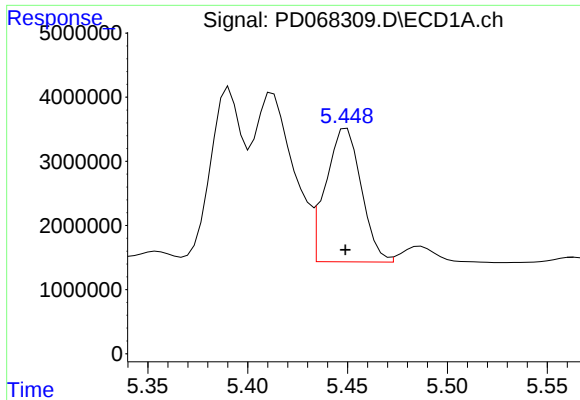
#25 Chlordane-3

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 29582169
Conc: 206.77 ng/ml



#25 Chlordane-3

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 318051692
Conc: 223.65 ng/ml



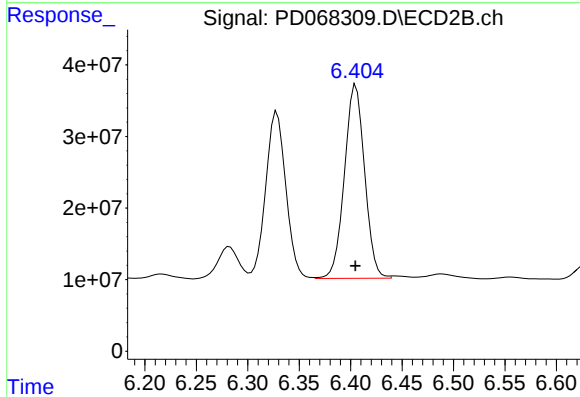
#26 Chlordane-4

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 25754045
Conc: 210.81 ng/ml

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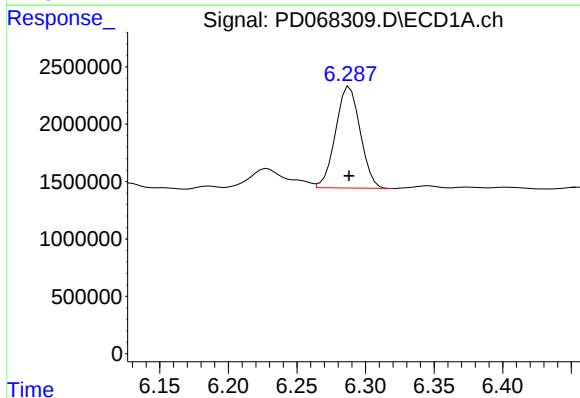
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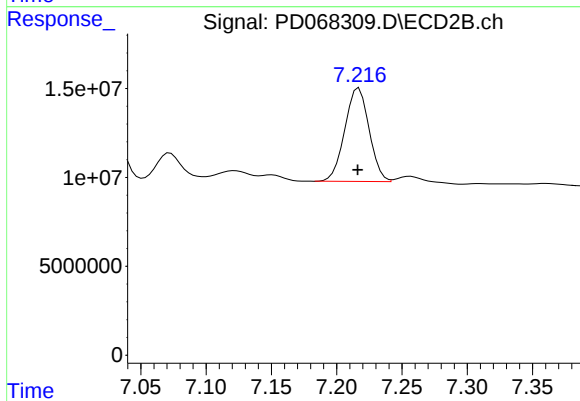
#26 Chlordane-4

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 369592795
Conc: 229.31 ng/ml



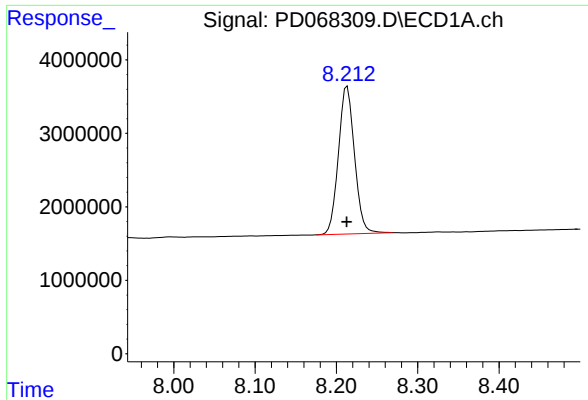
#27 Chlordane-5

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 11064650
Conc: 224.63 ng/ml



#27 Chlordane-5

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 68195128
Conc: 237.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 27585789
Conc: 23.71 ng/ml

Instrument :

ECD_D

ClientSampleId :

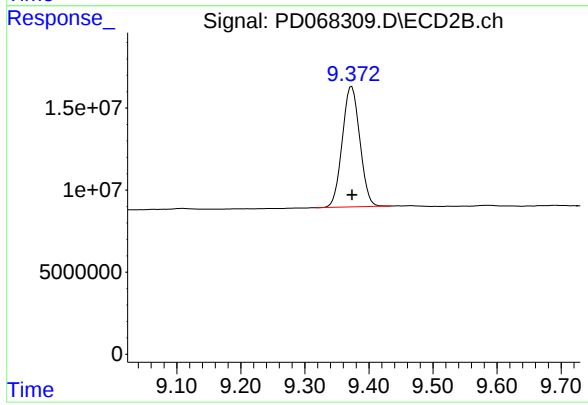
PB143065BS

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#28 Decachlorobiphenyl

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 139554607
Conc: 23.54 ng/ml