

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031222\
 Data File : PD068507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 22:07
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2022
 Supervised By : Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 02:55:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 02:46:53 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	4.175	7163209	55022225	4.890	5.653
28)	SA Decachlor...	8.211	9.373	7161013	32632517	5.525	5.658
Target Compounds							
23)	Chlordane-1	4.319	5.197	2080509	21720354	49.027	55.348m
24)	Chlordane-2	4.822	5.671	2692724	22103763	53.656	57.820
25)	Chlordane-3	5.389	6.327	6919591	75356424	49.627	56.086
26)	Chlordane-4	5.448	6.405	6040402	87850552	51.038	56.511
27)	Chlordane-5	6.287	7.215	2407110	15942895	48.181	54.638

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

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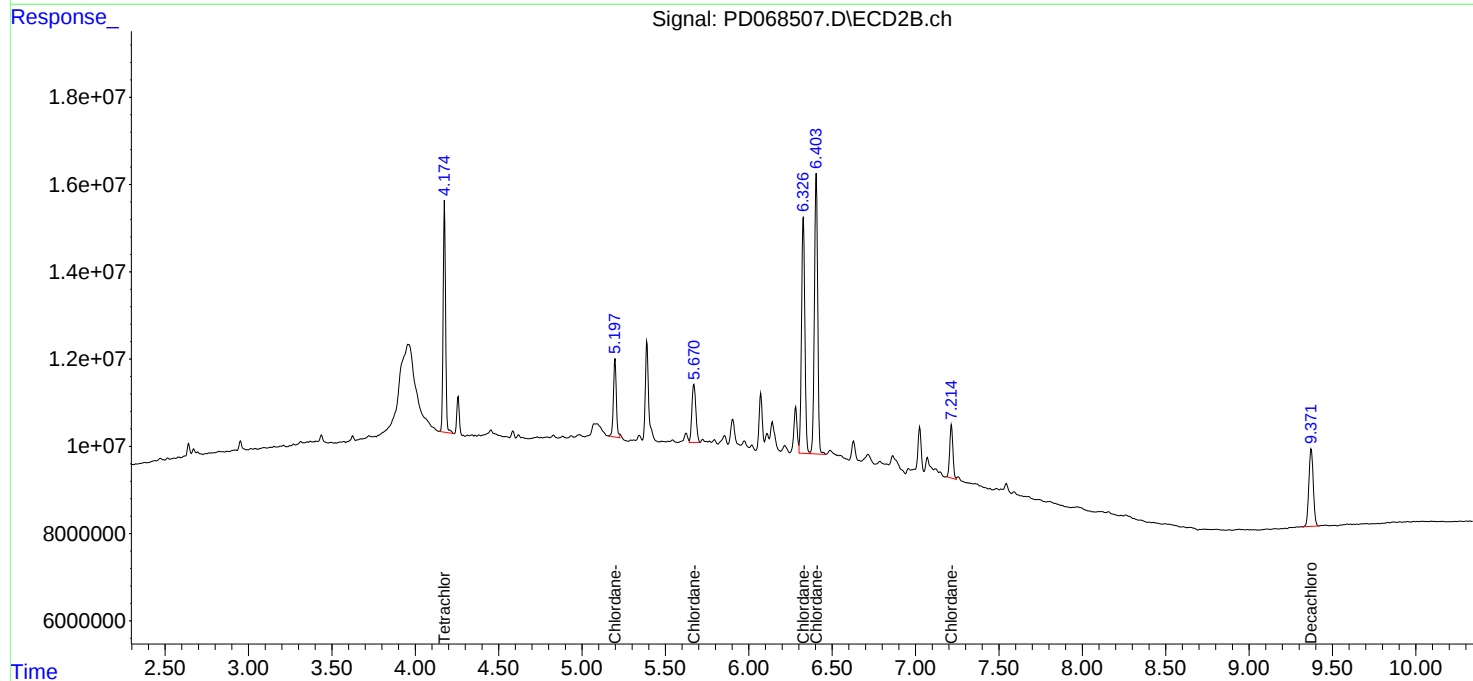
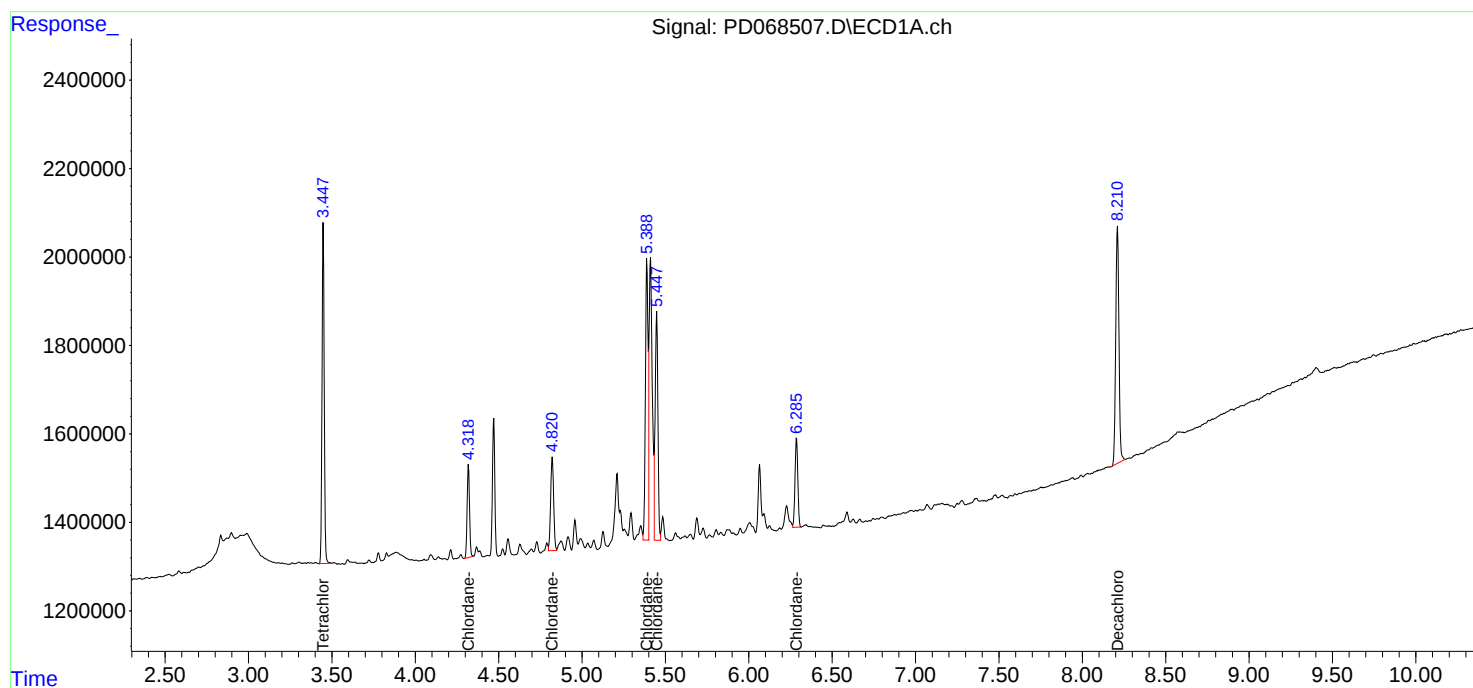
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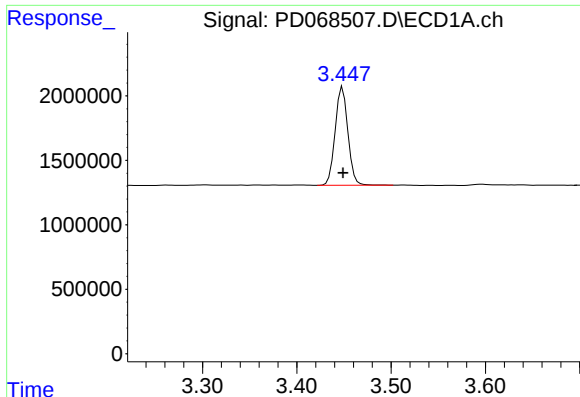
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Supervised By :Ankita Jodhani 03/14/2022

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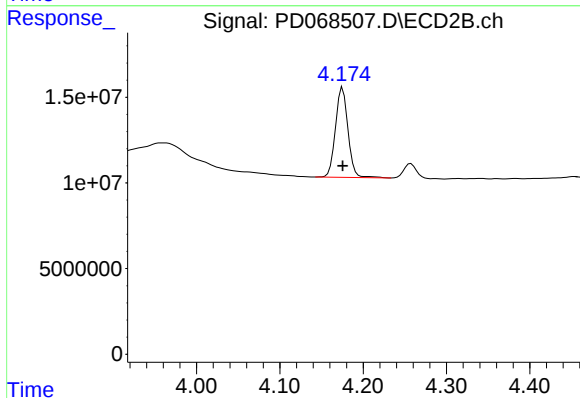
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 7163209
Conc: 4.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

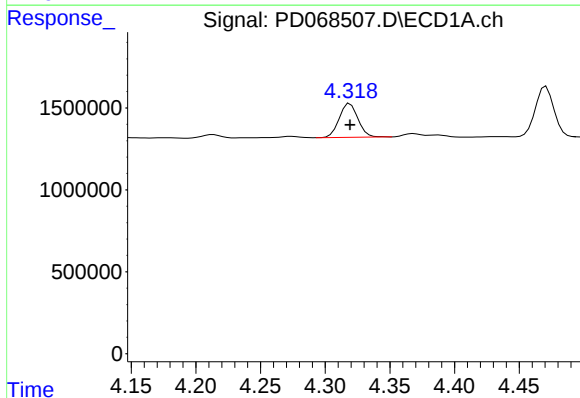
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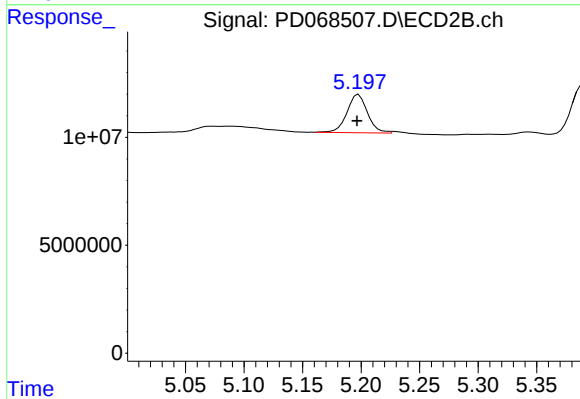
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 55022225
Conc: 5.65 ng/ml



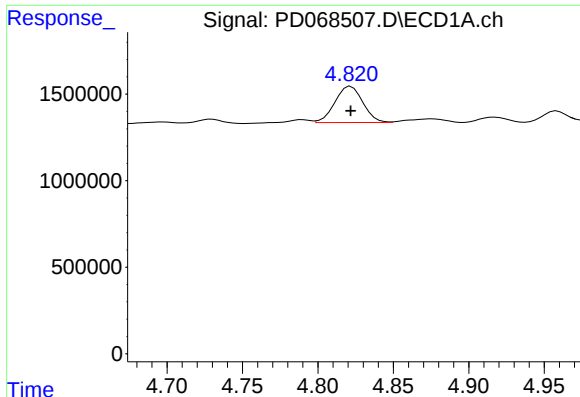
#23 Chlordane-1

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 2080509
Conc: 49.03 ng/ml



#23 Chlordane-1

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 21720354
Conc: 55.35 ng/ml m



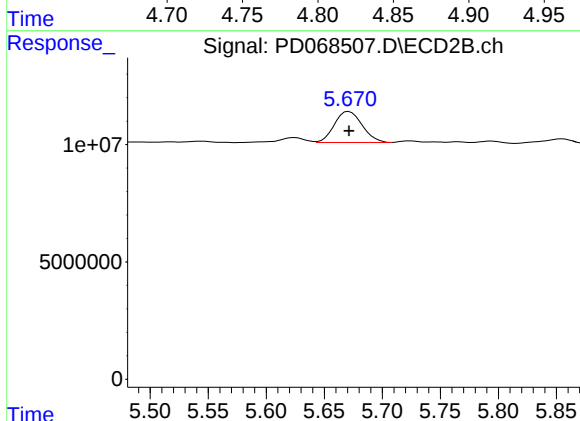
#24 Chlordane-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 2692724
Conc: 53.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

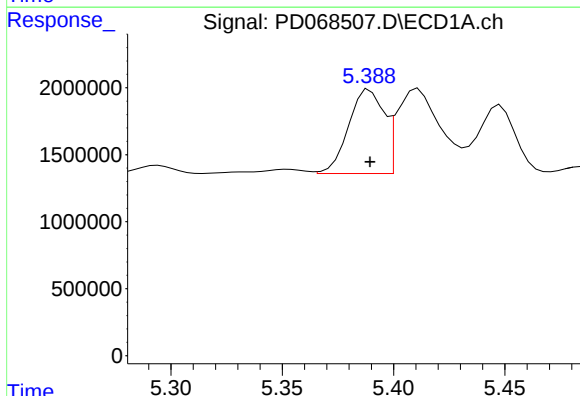
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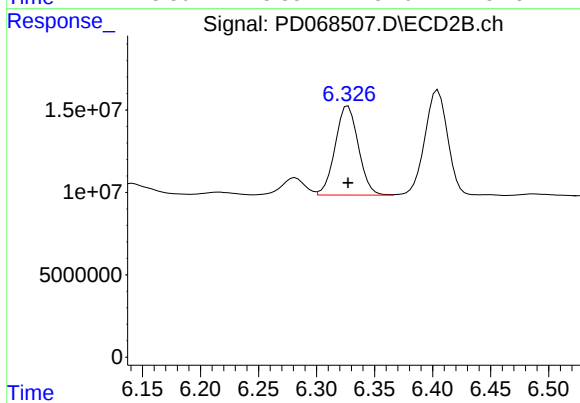
#24 Chlordane-2

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 22103763
Conc: 57.82 ng/ml



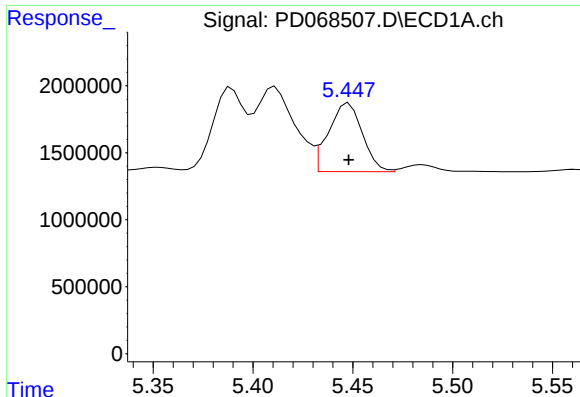
#25 Chlordane-3

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 6919591
Conc: 49.63 ng/ml



#25 Chlordane-3

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 75356424
Conc: 56.09 ng/ml



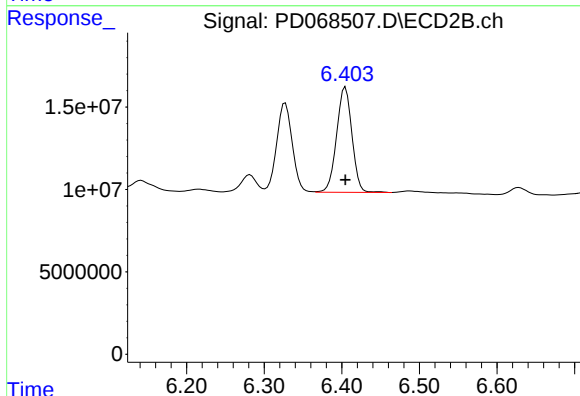
#26 Chlordane-4

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 6040402
Conc: 51.04 ng/ml

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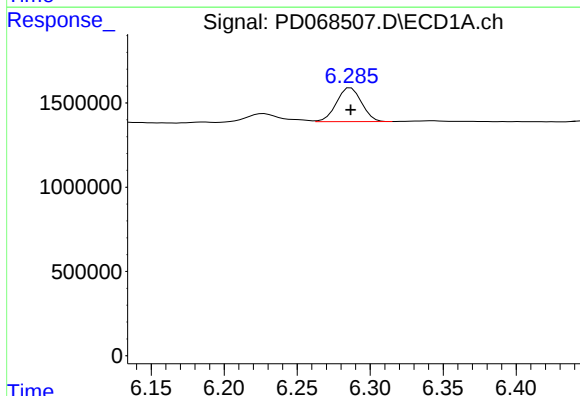
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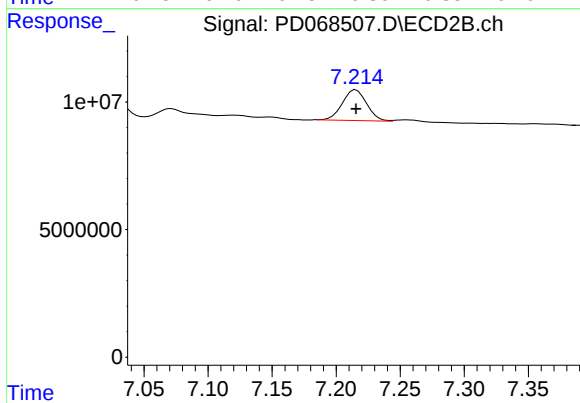
#26 Chlordane-4

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 87850552
Conc: 56.51 ng/ml



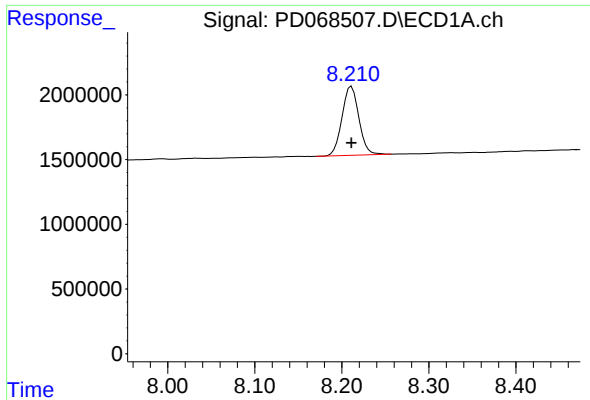
#27 Chlordane-5

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 2407110
Conc: 48.18 ng/ml



#27 Chlordane-5

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 15942895
Conc: 54.64 ng/ml



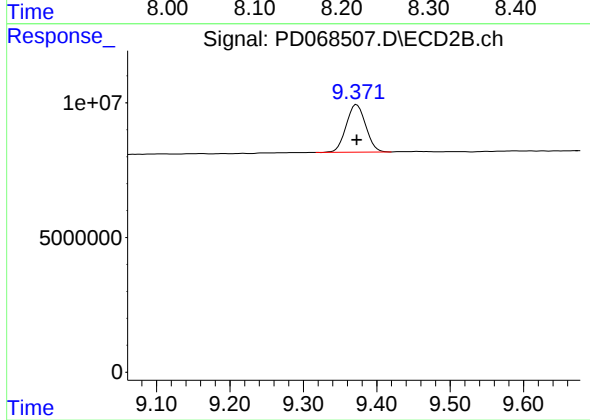
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 7161013
Conc: 5.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 32632517
Conc: 5.66 ng/ml