

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
 Data File : PD071558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 19:54
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 03:57:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 03:57:35 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...	2.804	3.562	16308679	173.1E6	4.679	5.495
28)	SA Decachlor...	7.999	9.091	17448362	63959945	5.418	5.755
Target Compounds							
23)	Chlordane-1	3.818	4.724	6255477	54520863	52.612	55.037m
24)	Chlordane-2	4.401	5.259	7733032	43504186	55.467	58.939
25)	Chlordane-3	5.038	5.970	18558428	138.7E6	46.201	56.390
26)	Chlordane-4	5.103	6.049	18093568	164.3E6	48.063	56.709
27)	Chlordane-5	6.005	6.910	7053250	28371333	49.311	53.468

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

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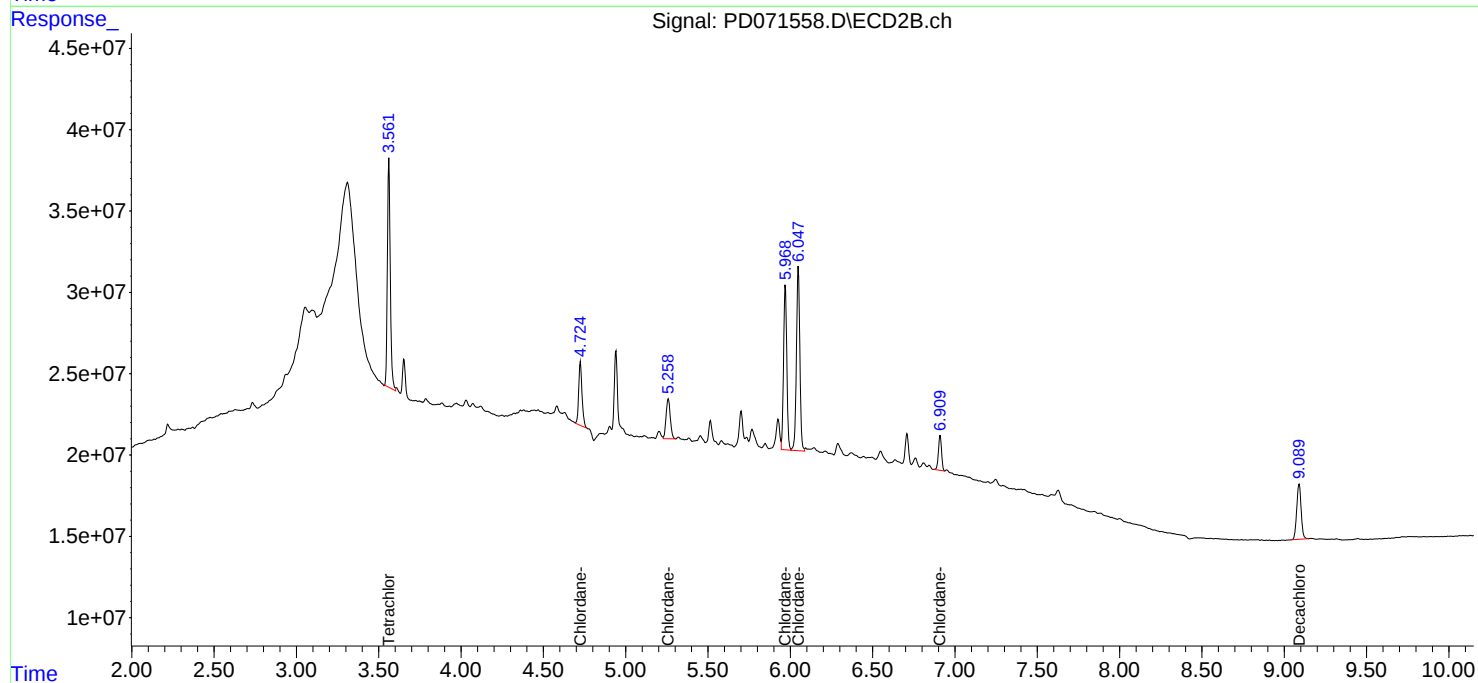
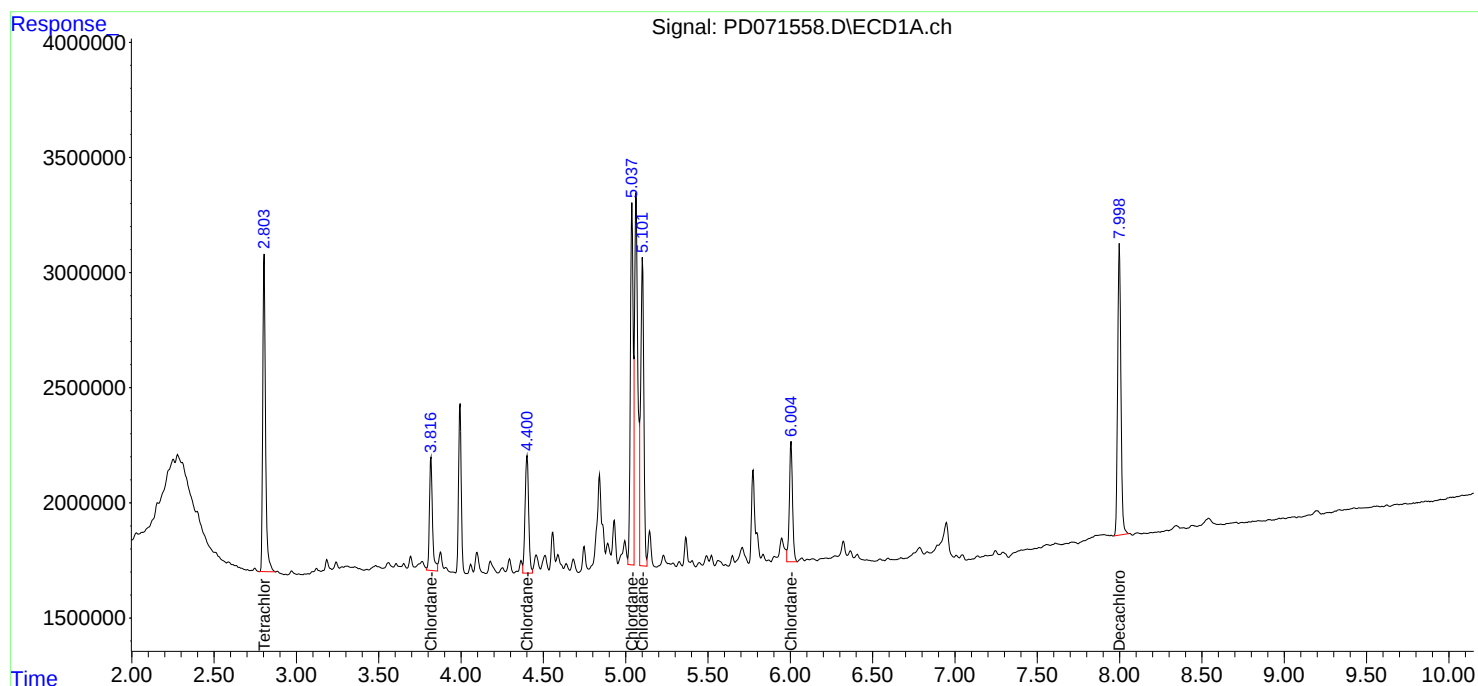
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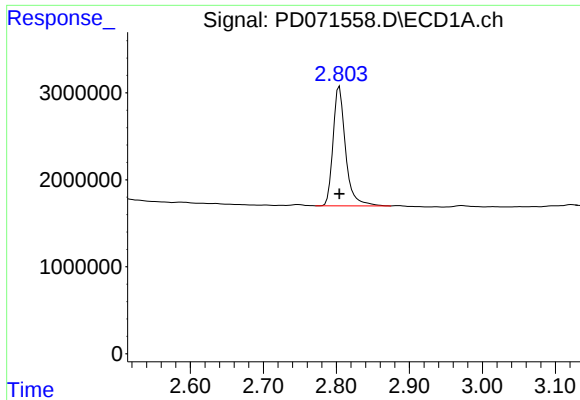
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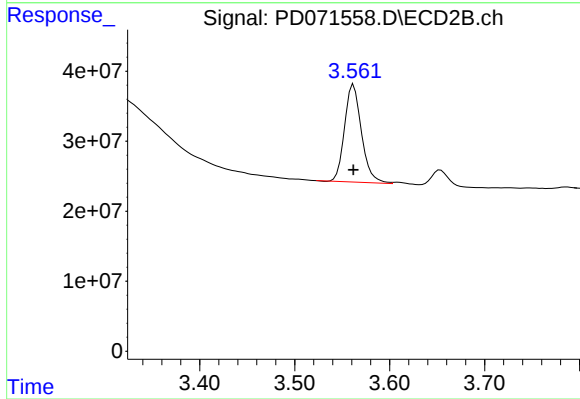
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 16308679
Conc: 4.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

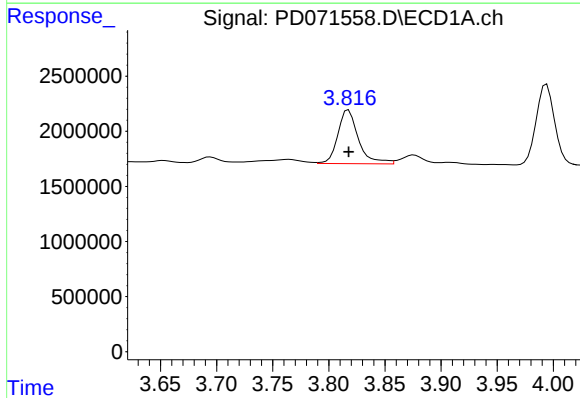
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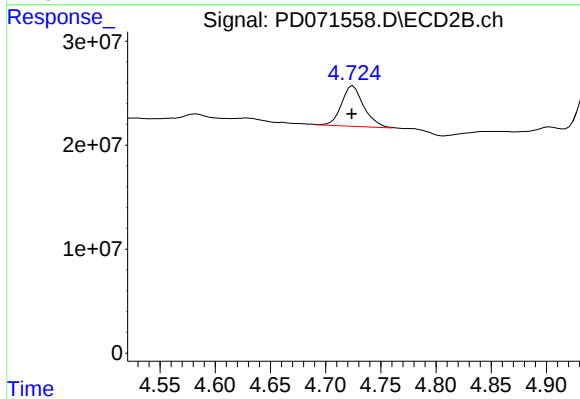
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 173071056
Conc: 5.50 ng/ml



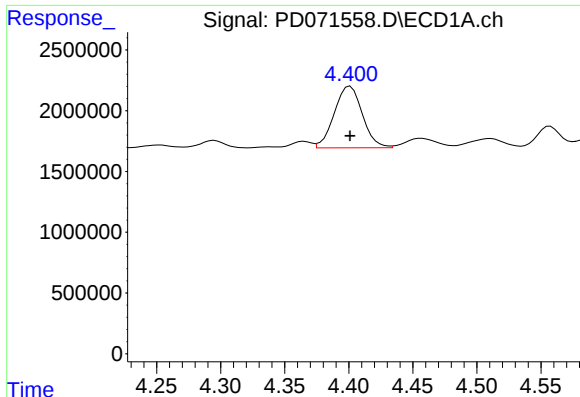
#23 Chlordane-1

R.T.: 3.818 min
Delta R.T.: 0.000 min
Response: 6255477
Conc: 52.61 ng/ml



#23 Chlordane-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 54520863
Conc: 55.04 ng/ml m



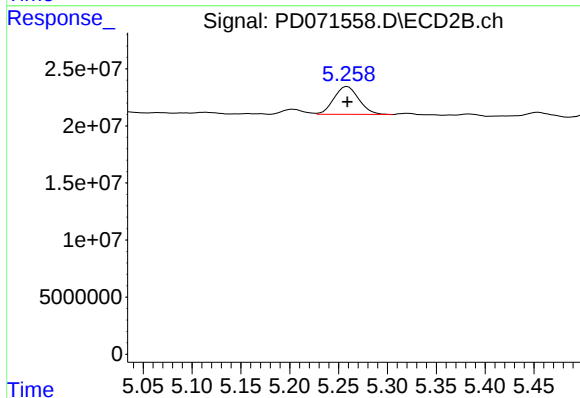
#24 Chlordane-2

R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 7733032
Conc: 55.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
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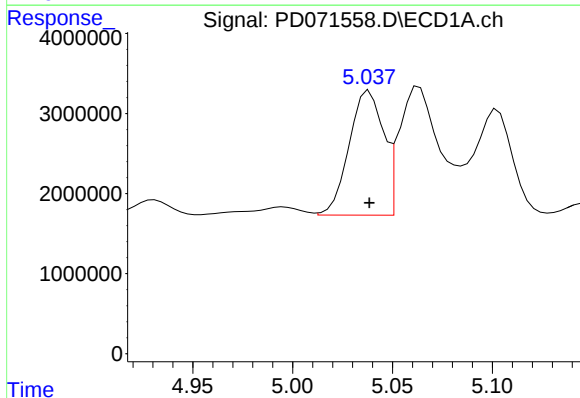
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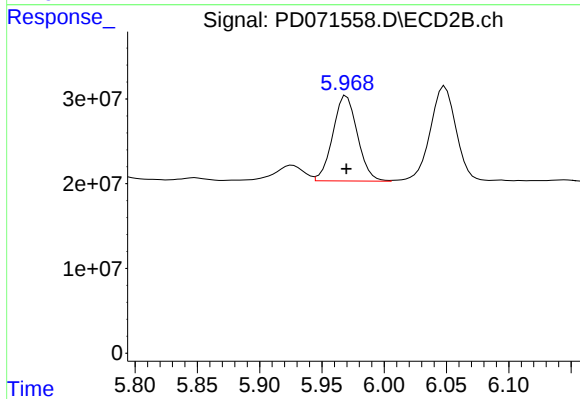
#24 Chlordane-2

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 43504186
Conc: 58.94 ng/ml



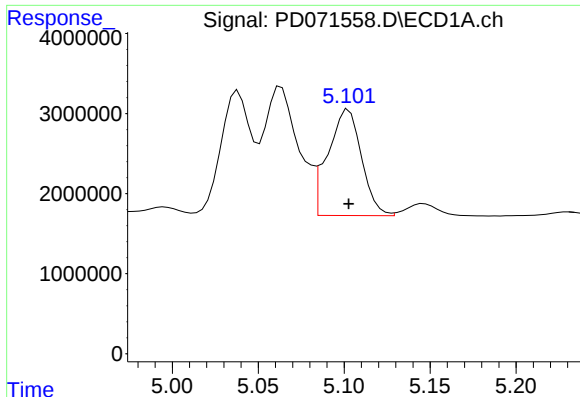
#25 Chlordane-3

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 18558428
Conc: 46.20 ng/ml



#25 Chlordane-3

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 138708398
Conc: 56.39 ng/ml



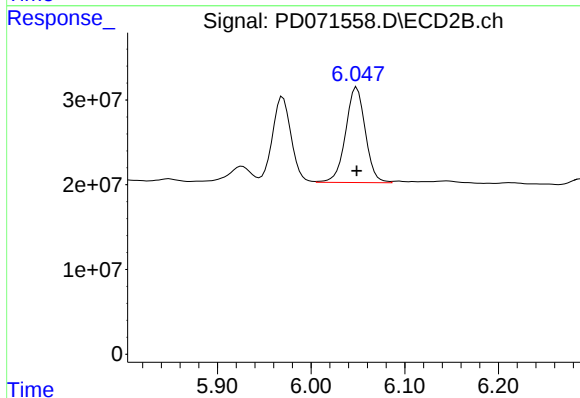
#26 Chlordane-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 18093568
Conc: 48.06 ng/ml

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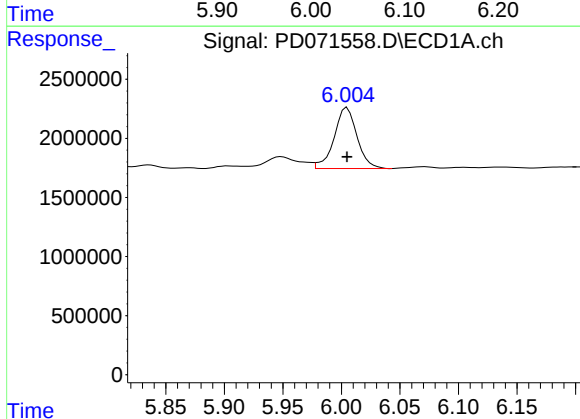
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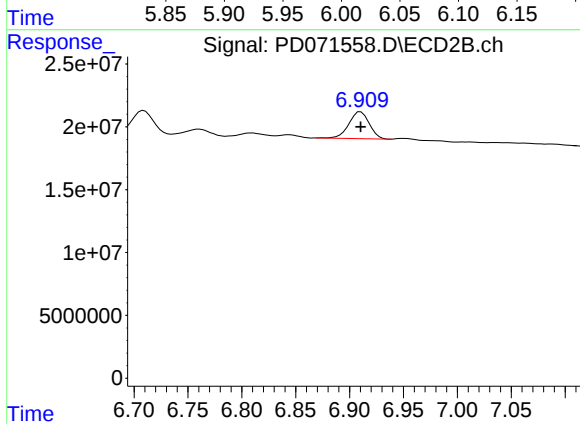
#26 Chlordane-4

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 164263279
Conc: 56.71 ng/ml



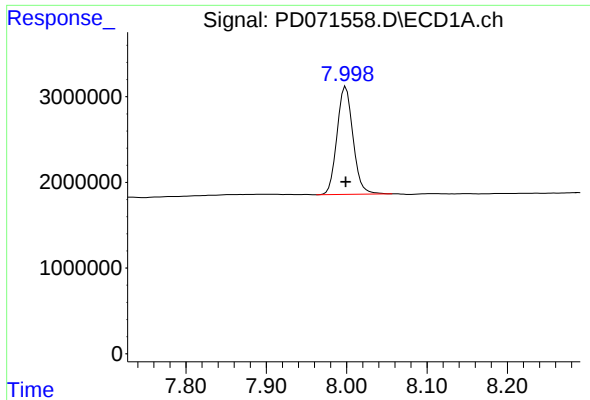
#27 Chlordane-5

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 7053250
Conc: 49.31 ng/ml



#27 Chlordane-5

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 28371333
Conc: 53.47 ng/ml



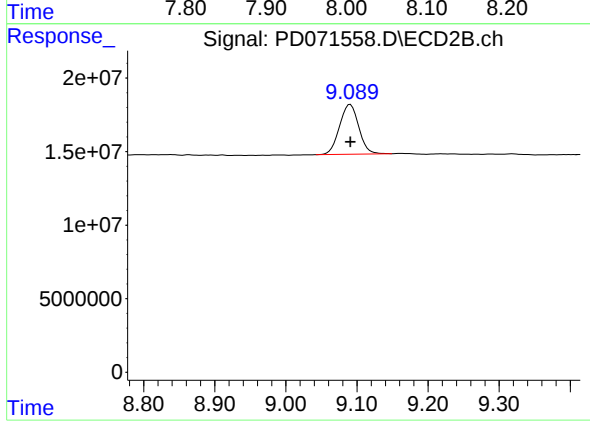
#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 17448362
Conc: 5.42 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 63959945
Conc: 5.76 ng/ml