

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072622\
 Data File : PD071158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 21:40
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 02:21:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 02:20:48 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...	2.815	3.574	13572655	134.2E6	4.402	5.192
28)	SA Decachlor...	8.018	9.105	12829320	48154626	5.095	5.205
Target Compounds							
23)	Chlordane-1	3.831	4.736	5883080	45859713	54.874m	59.819m
24)	Chlordane-2	4.415	5.269	6421810	33743172	54.789	56.580m
25)	Chlordane-3	5.053	5.982	16301851	103.2E6	47.742	55.408m
26)	Chlordane-4	5.117	6.060	15562863	123.6E6	49.055	56.741m
27)	Chlordane-5	6.019	6.923	6790111	23817210	56.407m	52.063m

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

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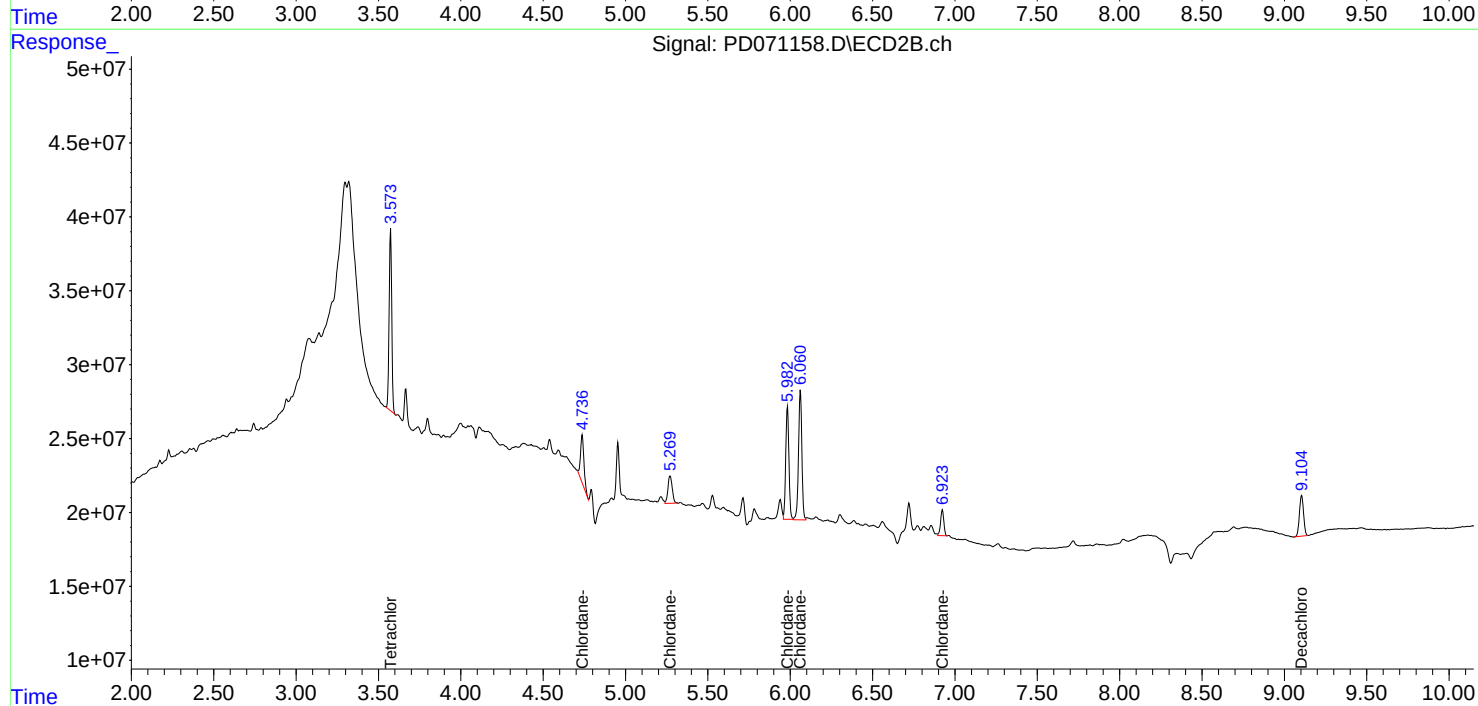
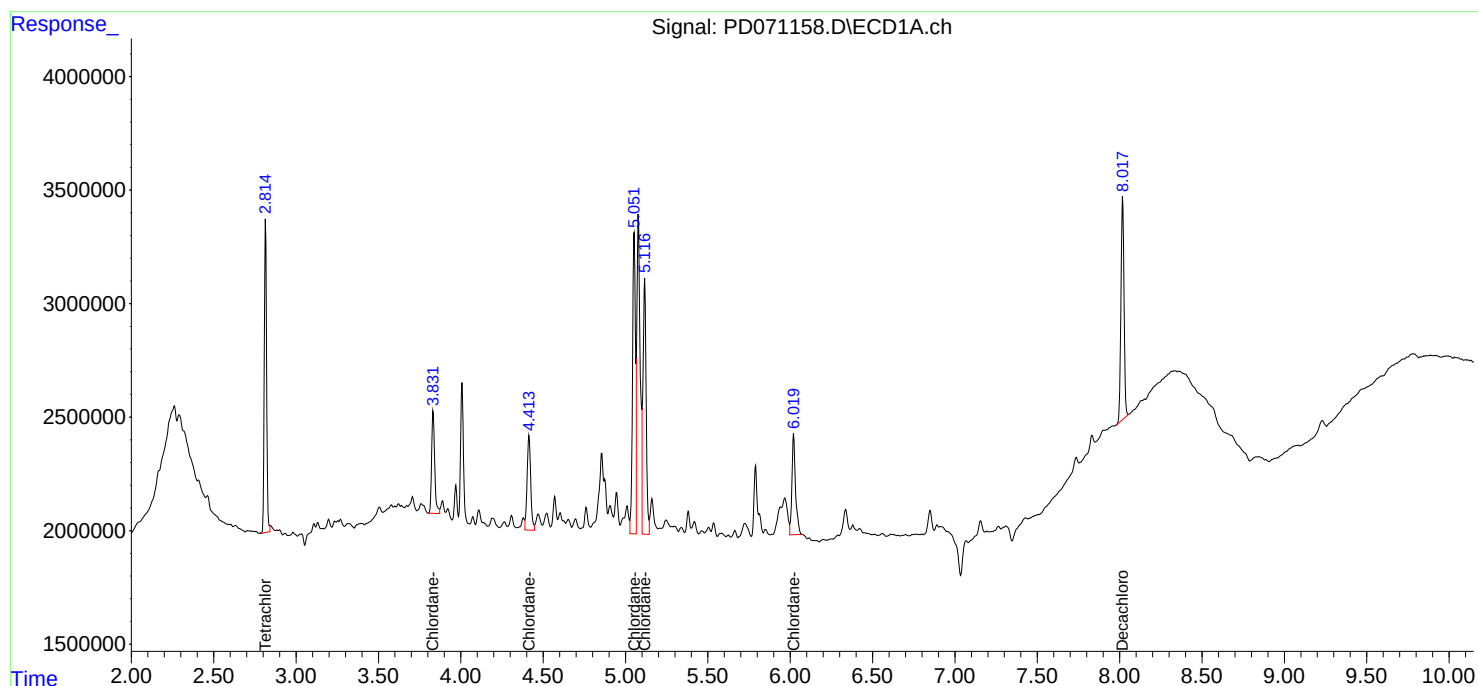
Instrument :
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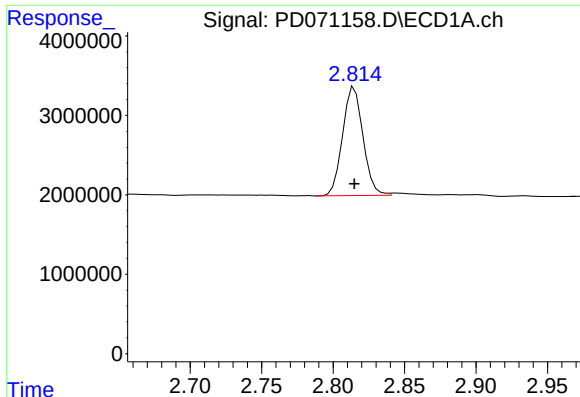
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Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
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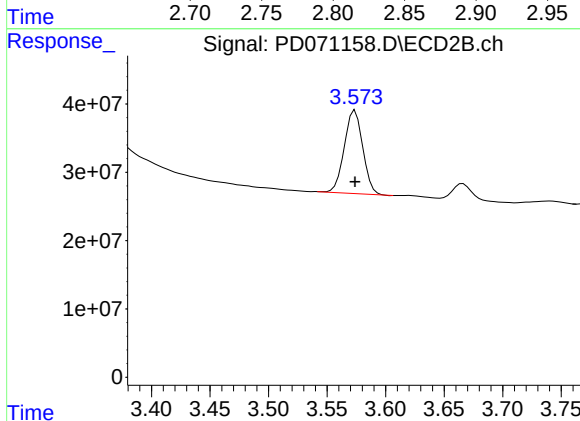
#1 Tetrachloro-m-xylene

R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 13572655
Conc: 4.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

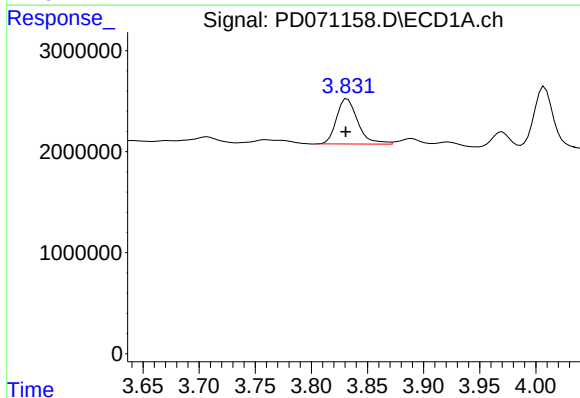
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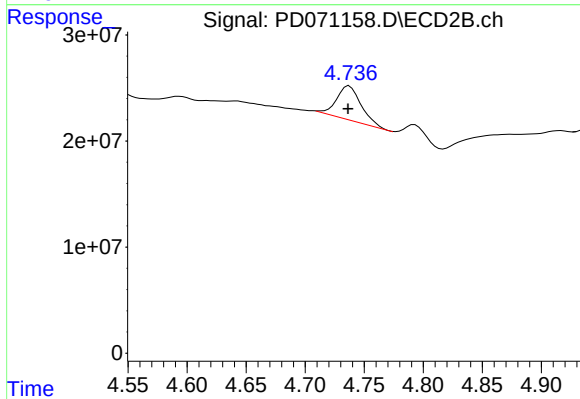
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 134237349
Conc: 5.19 ng/ml



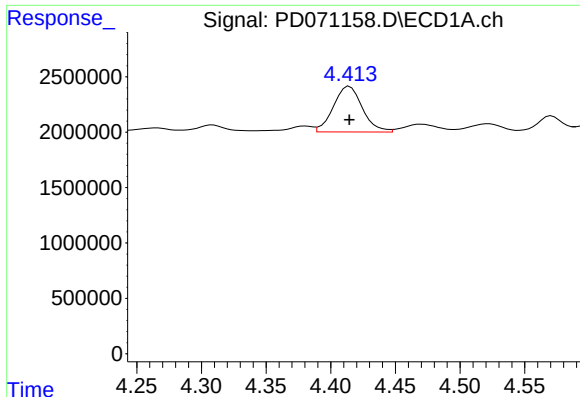
#23 Chlordane-1

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 5883080
Conc: 54.87 ng/ml m



#23 Chlordane-1

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 45859713
Conc: 59.82 ng/ml m



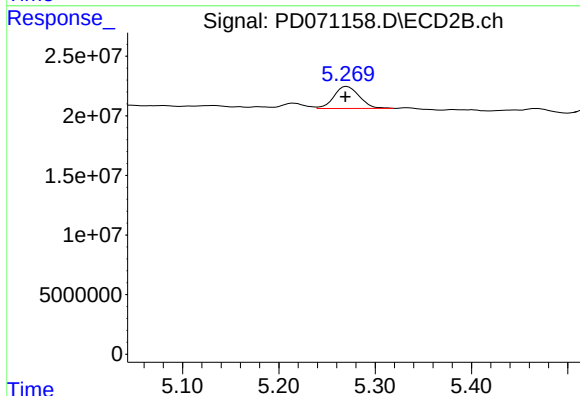
#24 Chlordane-2

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 6421810
Conc: 54.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
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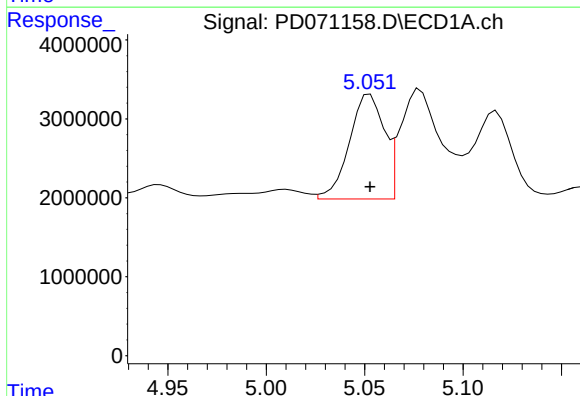
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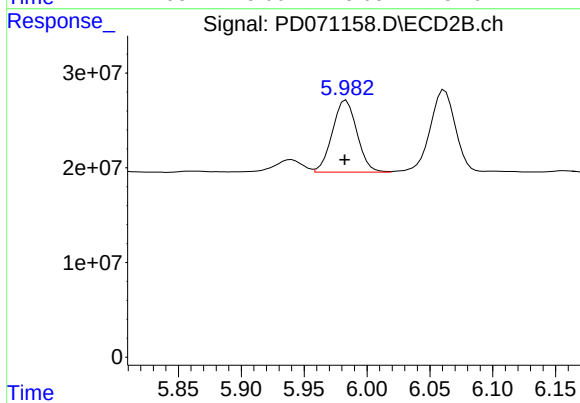
#24 Chlordane-2

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 33743172
Conc: 56.58 ng/ml m



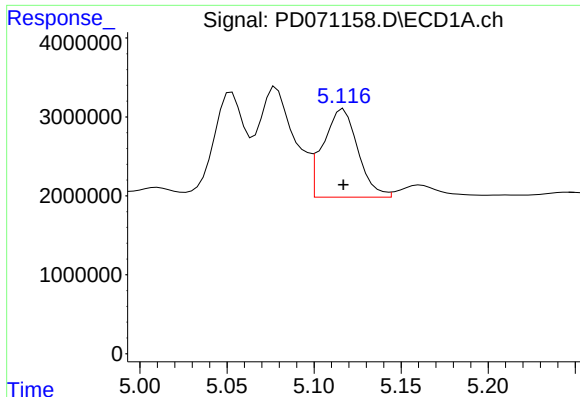
#25 Chlordane-3

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 16301851
Conc: 47.74 ng/ml



#25 Chlordane-3

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 103184829
Conc: 55.41 ng/ml m



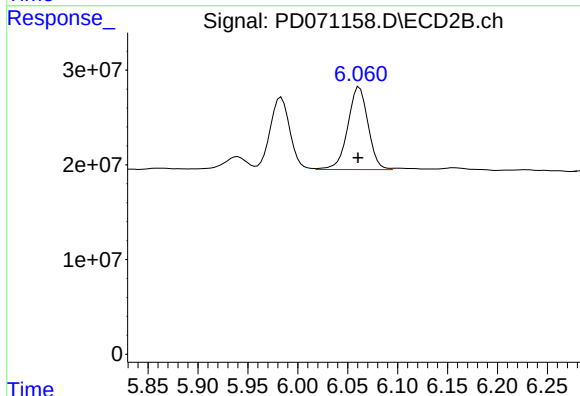
#26 Chlordane-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 15562863
Conc: 49.05 ng/ml

Instrument :
ECD_D
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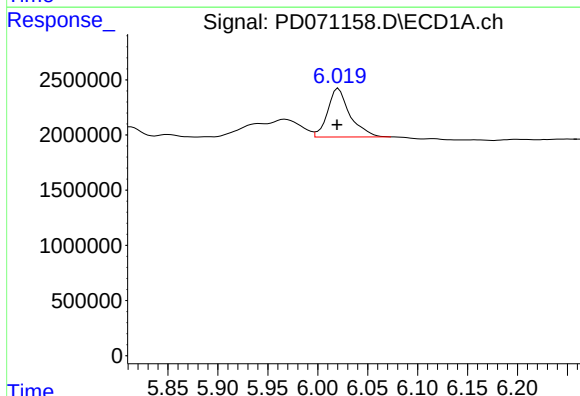
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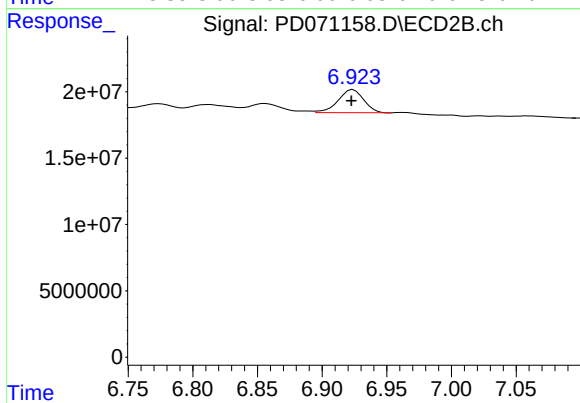
#26 Chlordane-4

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 123573385
Conc: 56.74 ng/ml m



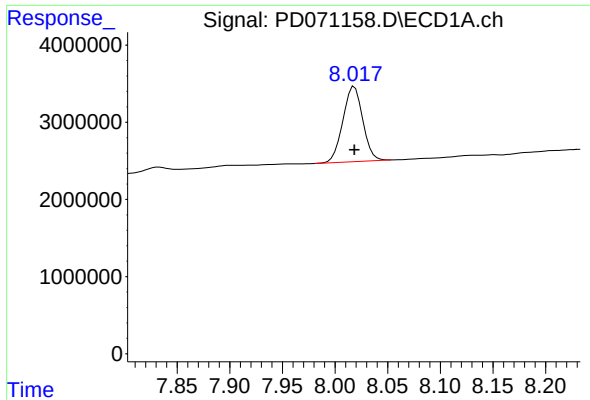
#27 Chlordane-5

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 6790111
Conc: 56.41 ng/ml m



#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 23817210
Conc: 52.06 ng/ml m



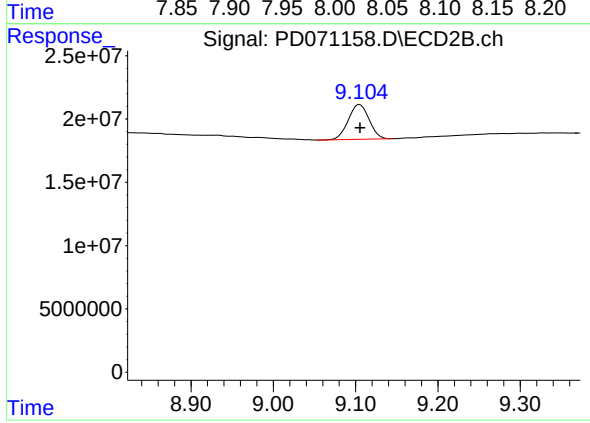
#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 12829320
Conc: 5.10 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 48154626
Conc: 5.21 ng/ml