

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
 Data File : PD067138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 07:16
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/02/2021
 Supervised By : Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 07:48:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 07:45:31 2021
 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...	3.436	3.966	12788296	44744560	5.285	6.538
28)	SA Decachlor...	8.161	9.021	7430347	31178025	6.869	6.542
Target Compounds							
23)	Chlordane-1	4.297	4.955	4528111	11739333	56.290	44.861
24)	Chlordane-2	4.794	5.424	5216786	15206658	54.127m	57.277
25)	Chlordane-3	5.357	6.070	14564290	56508300	52.684	60.676m
26)	Chlordane-4	5.415	6.142	12475674	66027657	55.296	60.953m
27)	Chlordane-5	6.247	6.952	4965655	12472680	54.823m	57.913

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

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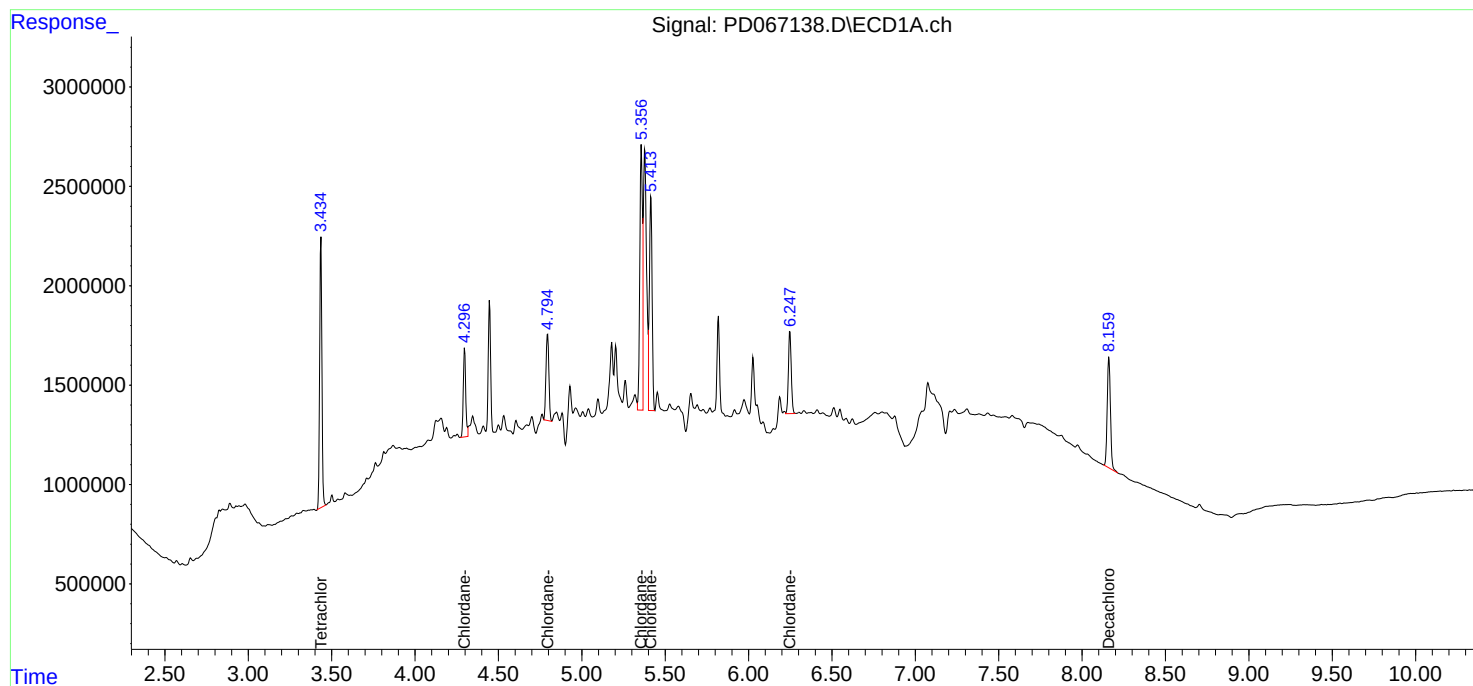
Instrument :
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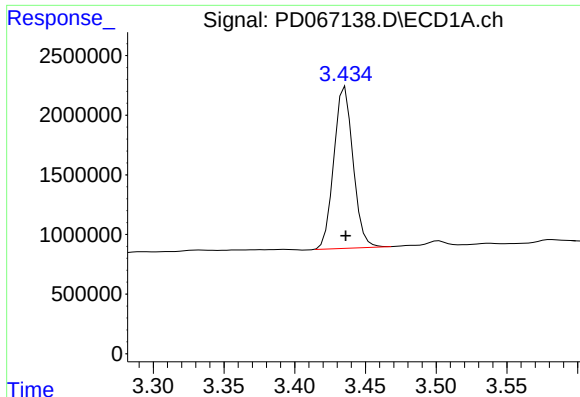
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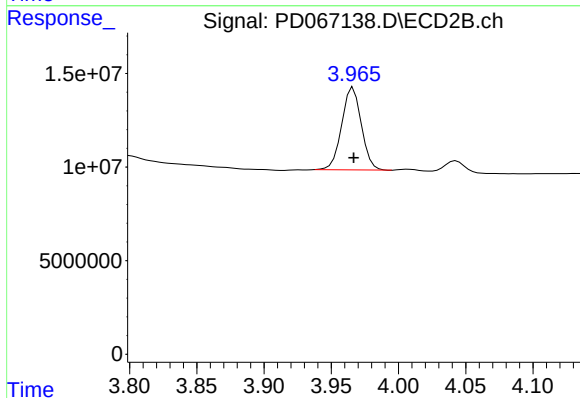
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 12788296
Conc: 5.28 ng/ml

Instrument :
ECD_D
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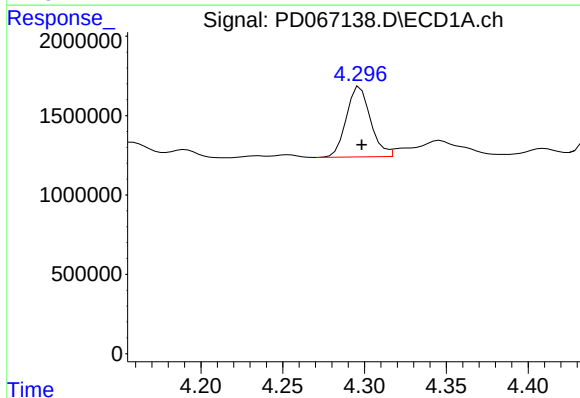
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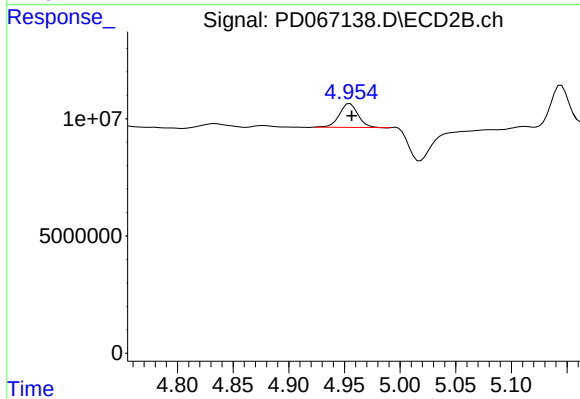
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 44744560
Conc: 6.54 ng/ml



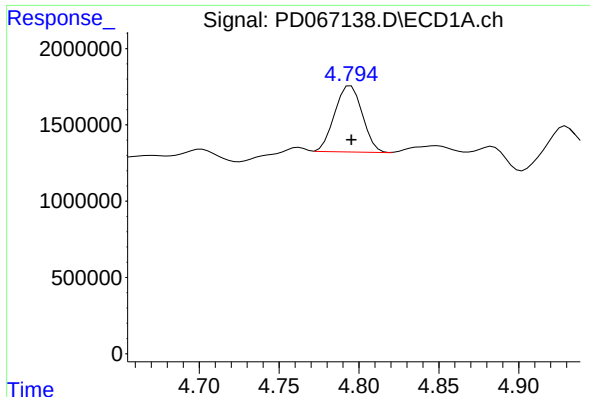
#23 Chlordane-1

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 4528111
Conc: 56.29 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: -0.001 min
Response: 11739333
Conc: 44.86 ng/ml



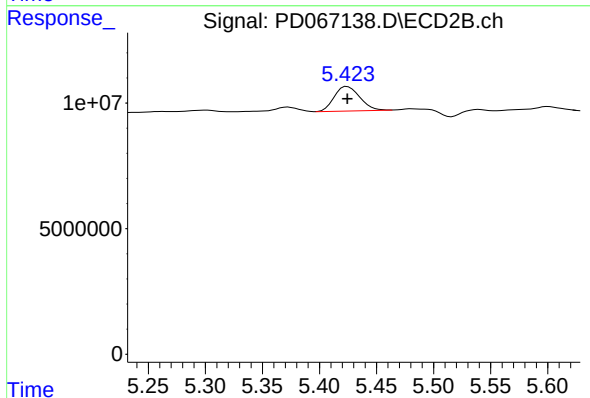
#24 Chlordane-2

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 5216786
Conc: 54.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

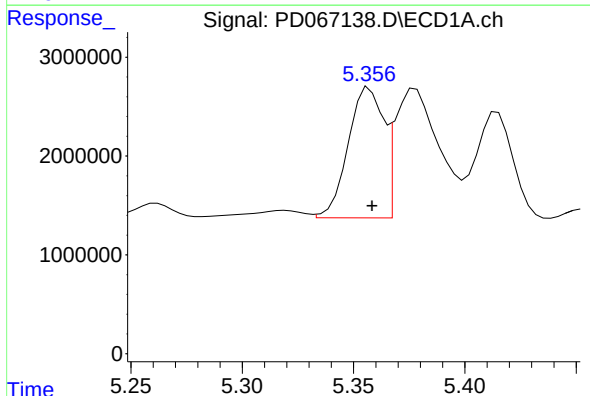
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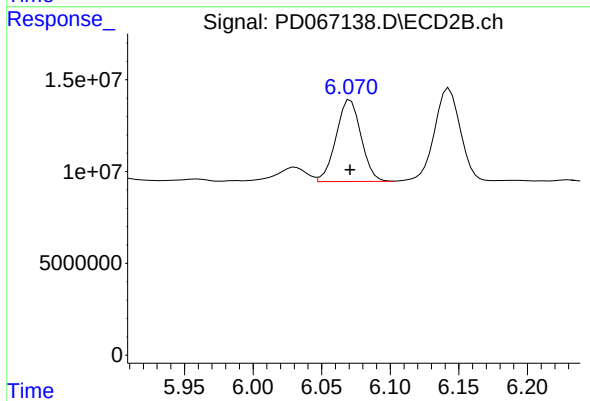
#24 Chlordane-2

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 15206658
Conc: 57.28 ng/ml



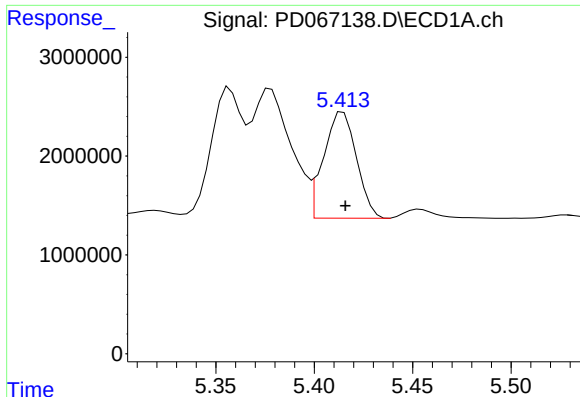
#25 Chlordane-3

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 14564290
Conc: 52.68 ng/ml



#25 Chlordane-3

R.T.: 6.070 min
Delta R.T.: -0.001 min
Response: 56508300
Conc: 60.68 ng/ml m



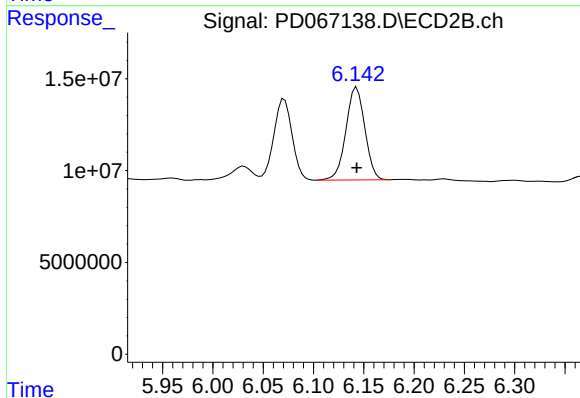
#26 Chlordane-4

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 12475674
Conc: 55.30 ng/ml

Instrument :
ECD_D
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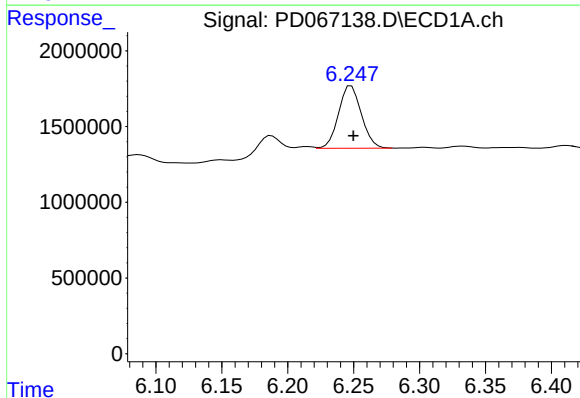
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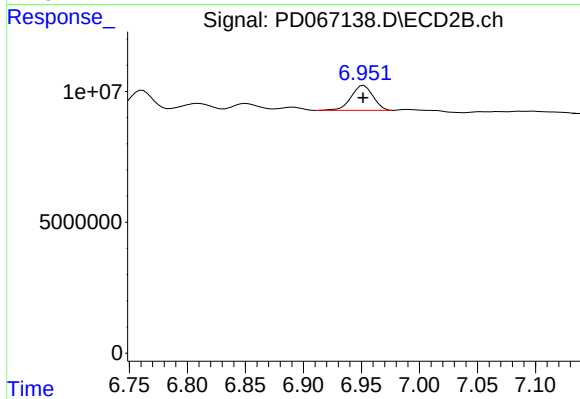
#26 Chlordane-4

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 66027657
Conc: 60.95 ng/ml m



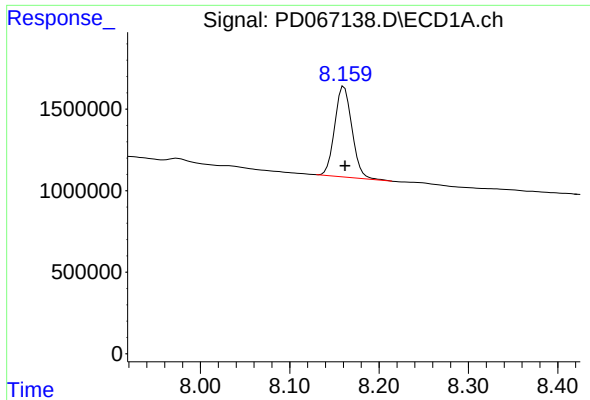
#27 Chlordane-5

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 4965655
Conc: 54.82 ng/ml m



#27 Chlordane-5

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 12472680
Conc: 57.91 ng/ml



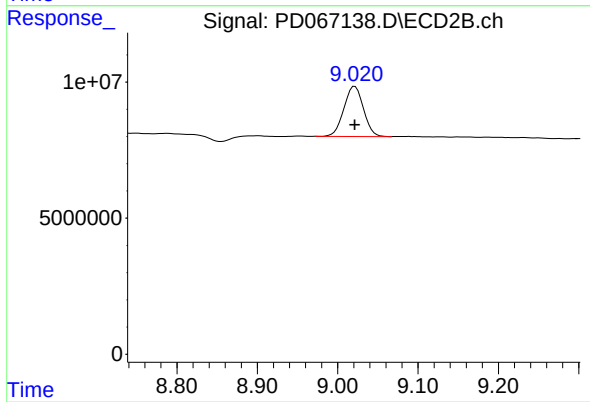
#28 Decachlorobiphenyl

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 7430347
Conc: 6.87 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 31178025
Conc: 6.54 ng/ml