

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102821\
 Data File : PD066585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 22:36
 Operator : AJ\MA
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:41:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 01:40:01 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 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...	3.439	3.969	11527621	48395956	5.061	6.070
28)	SA Decachlor...	8.165	9.023	7083626	32490214	6.012	6.021
Target Compounds							
23)	Chlordane-1	4.302	4.958	3954610	13805371	53.681	48.996
24)	Chlordane-2	4.799	5.427	4676836	17359835	57.843	58.892
25)	Chlordane-3	5.361	6.071	12167239	63629817	48.728	60.127m
26)	Chlordane-4	5.420	6.144	10342808	75330095	49.401	61.907m#
27)	Chlordane-5	6.252	6.955	4613855	14639838	52.081m	51.480

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

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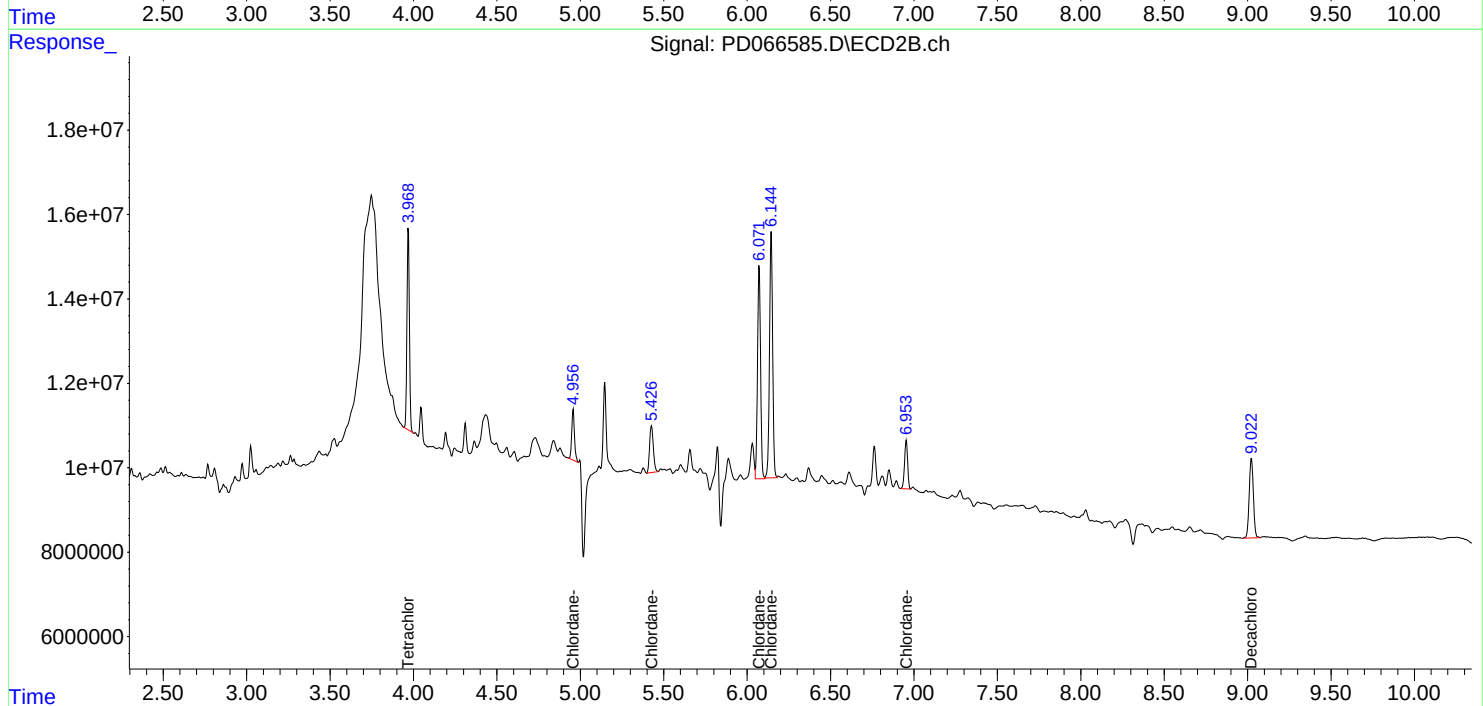
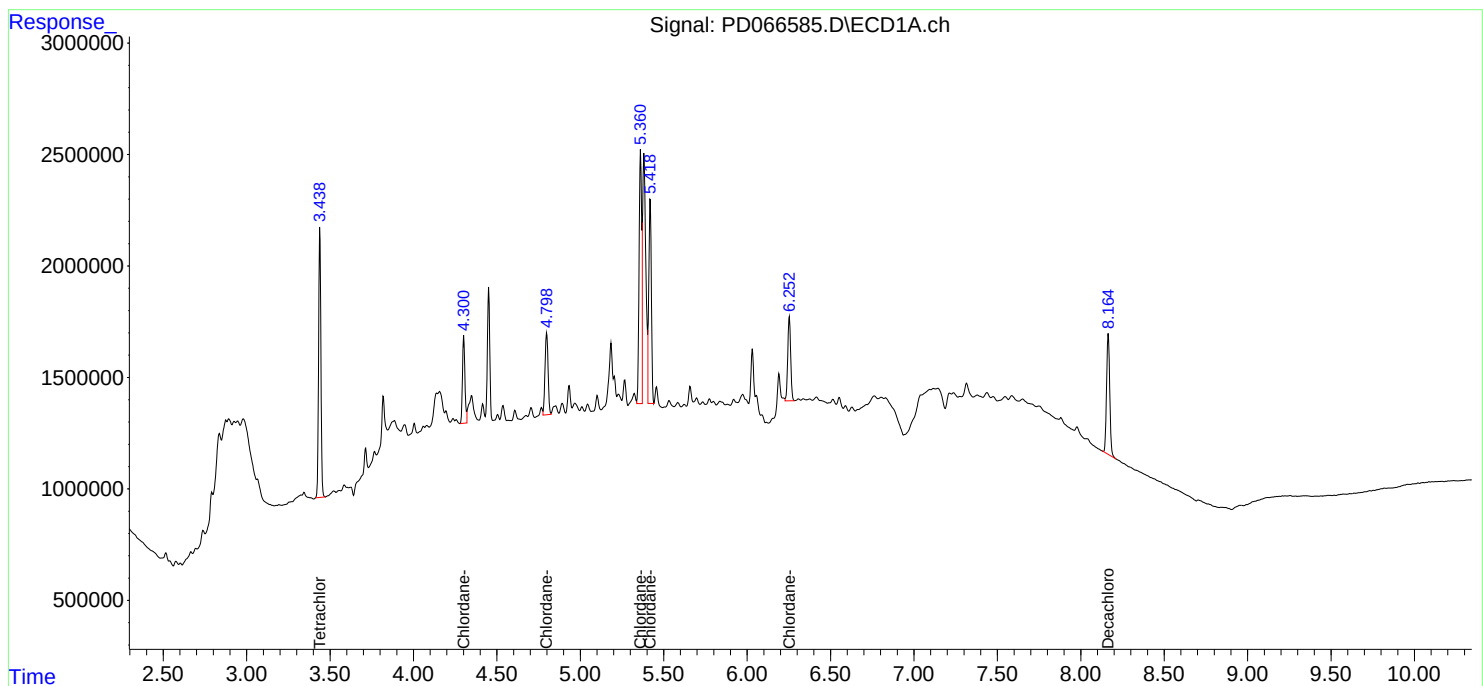
Instrument :
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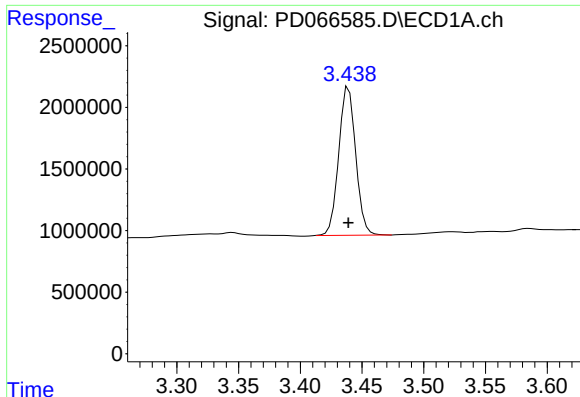
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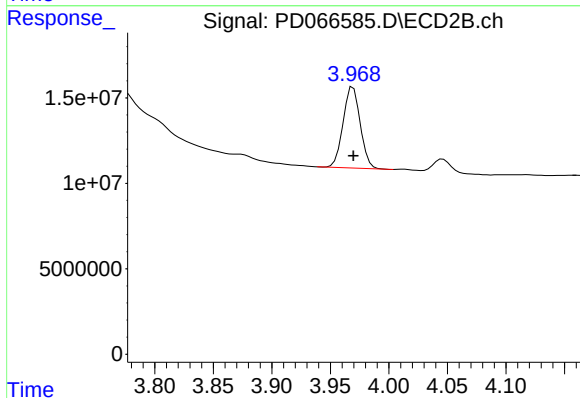
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 11527621
Conc: 5.06 ng/ml

Instrument :
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ClientSampleId :
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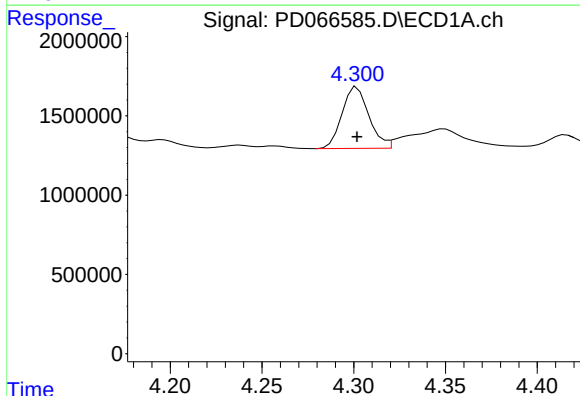
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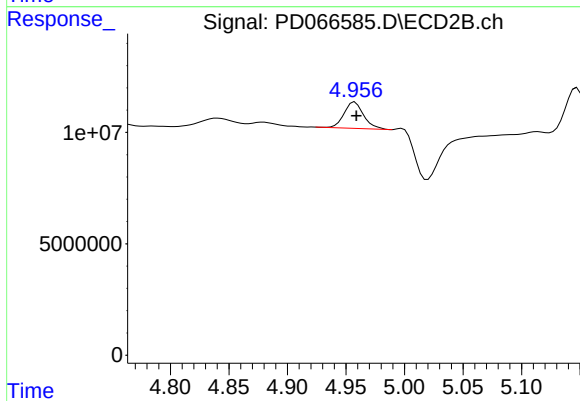
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 48395956
Conc: 6.07 ng/ml



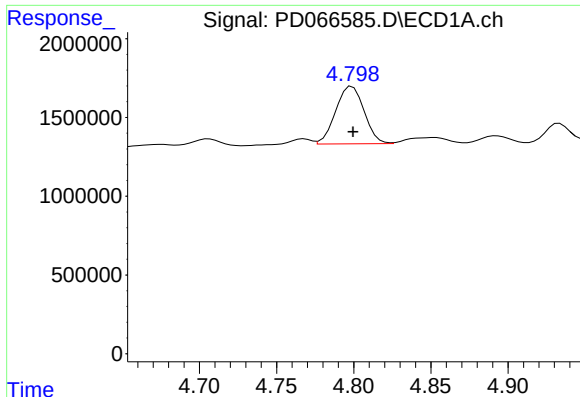
#23 Chlordane-1

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 3954610
Conc: 53.68 ng/ml



#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: -0.001 min
Response: 13805371
Conc: 49.00 ng/ml



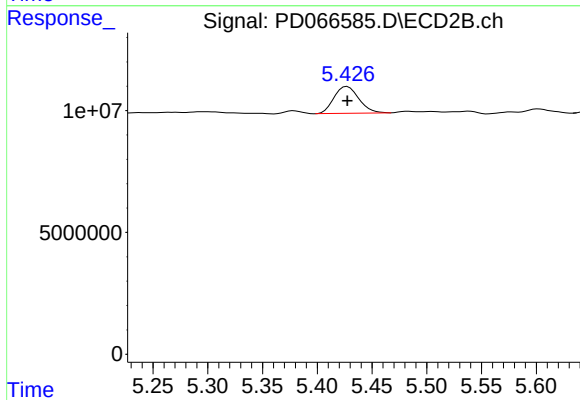
#24 Chlordane-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 4676836
Conc: 57.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
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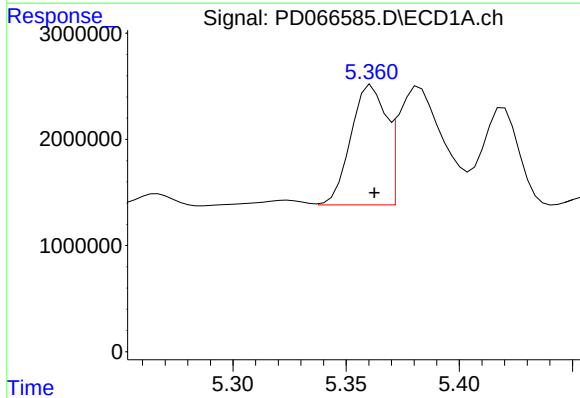
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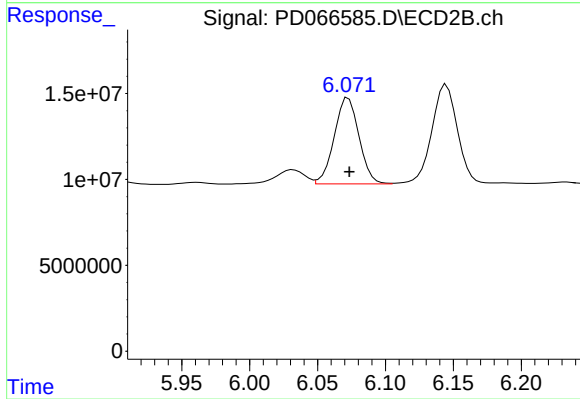
#24 Chlordane-2

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 17359835
Conc: 58.89 ng/ml



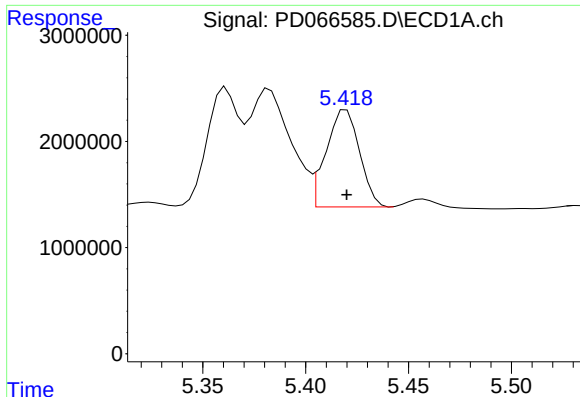
#25 Chlordane-3

R.T.: 5.361 min
Delta R.T.: -0.001 min
Response: 12167239
Conc: 48.73 ng/ml



#25 Chlordane-3

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 63629817
Conc: 60.13 ng/ml m



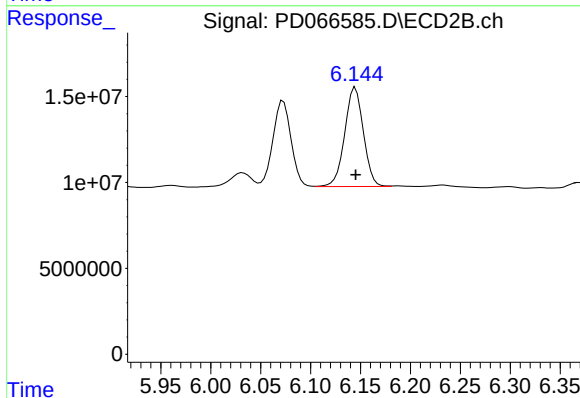
#26 Chlordane-4

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 10342808
Conc: 49.40 ng/ml

Instrument :
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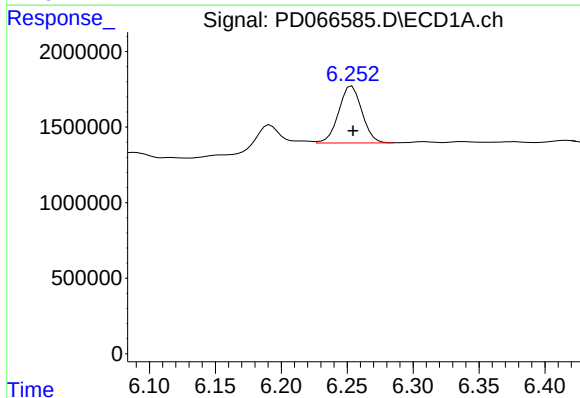
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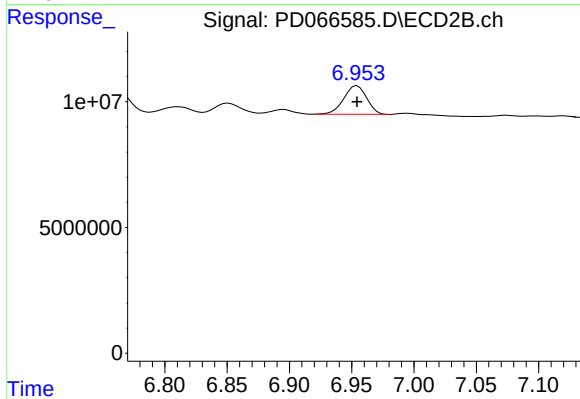
#26 Chlordane-4

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 75330095
Conc: 61.91 ng/ml m



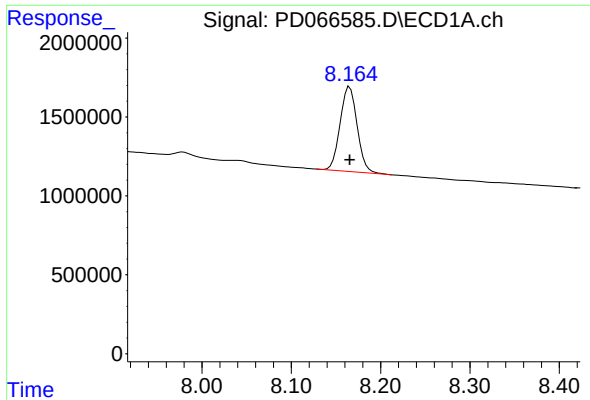
#27 Chlordane-5

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 4613855
Conc: 52.08 ng/ml m



#27 Chlordane-5

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 14639838
Conc: 51.48 ng/ml



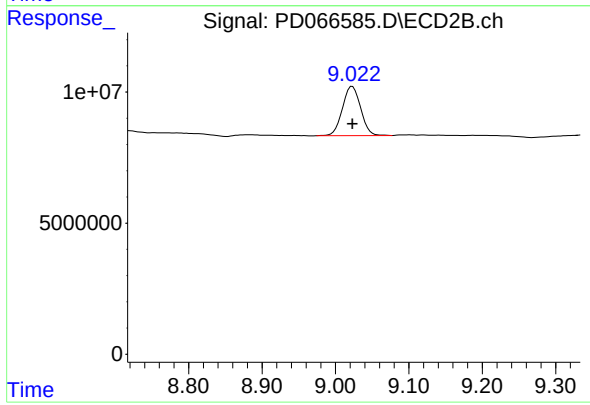
#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 7083626
Conc: 6.01 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 32490214
Conc: 6.02 ng/ml