

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052120\
 Data File : PD058068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 13:24
 Operator : AJ\MA
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 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: May 21 13:37:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:16:11 2020
 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...	3.209	3.867	3936205	5528400	4.724	5.126
28)	SA Decachlor...	7.848	8.850	4265227	5617062	5.520	5.813
Target Compounds							
23)	Chlordane-1	4.037	4.840	1486859	1874819	59.346	46.860
24)	Chlordane-2	4.522	5.300	1717783	2752410	55.636	58.870m
25)	Chlordane-3	5.070	5.941	4464400	8592867	50.736	50.095
26)	Chlordane-4	5.125	6.015	4360766	10592708	52.169	51.036
27)	Chlordane-5	5.943	6.809	1208766	1710955	43.735	46.085

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

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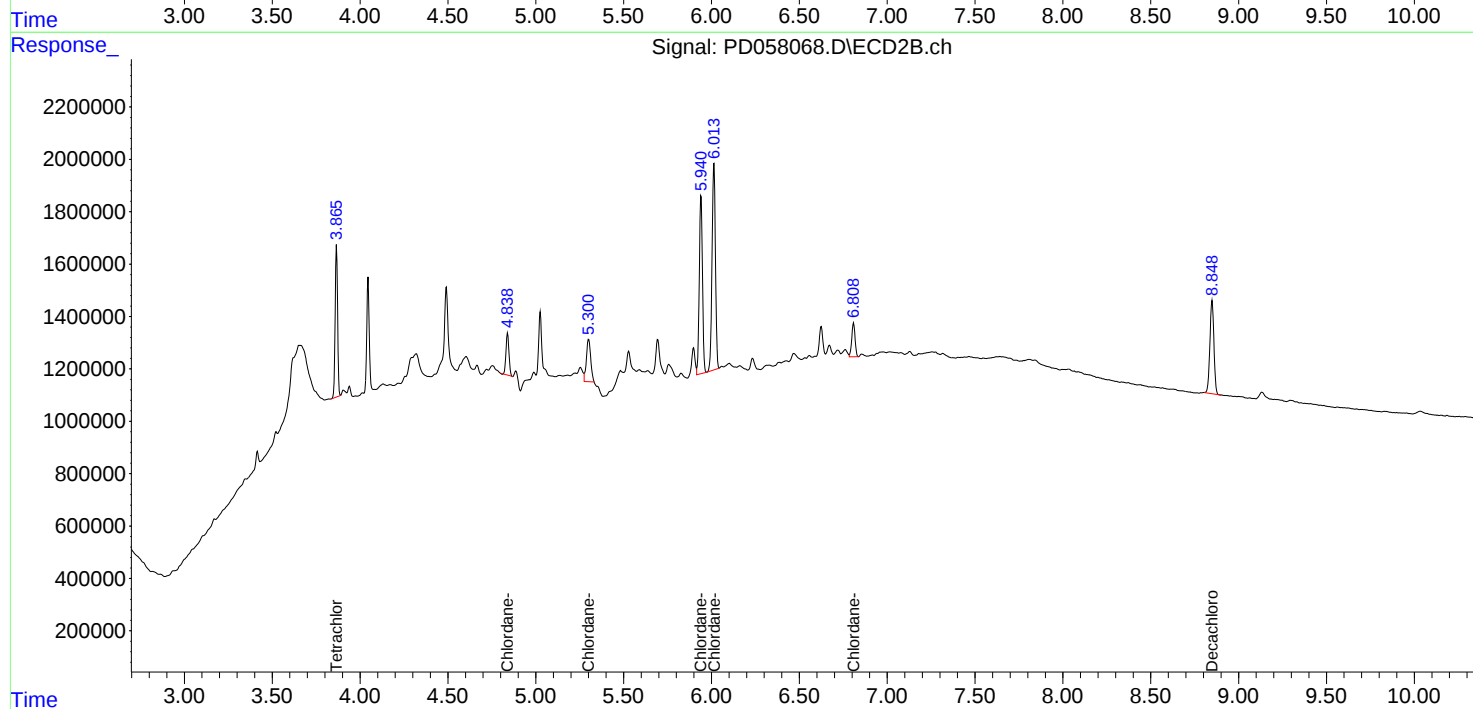
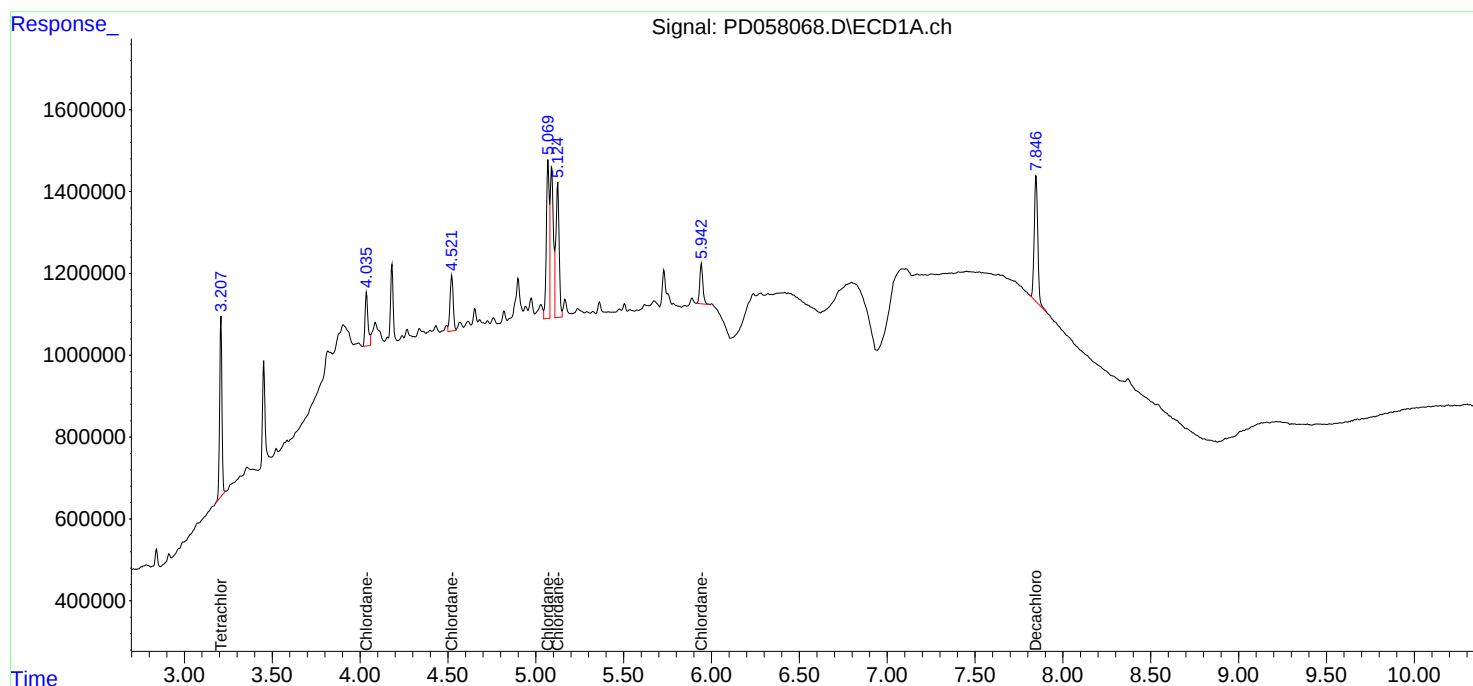
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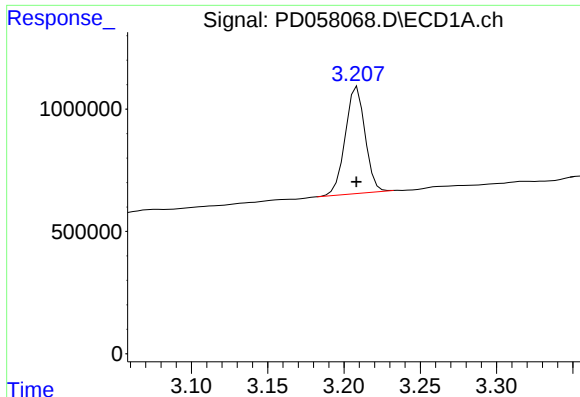
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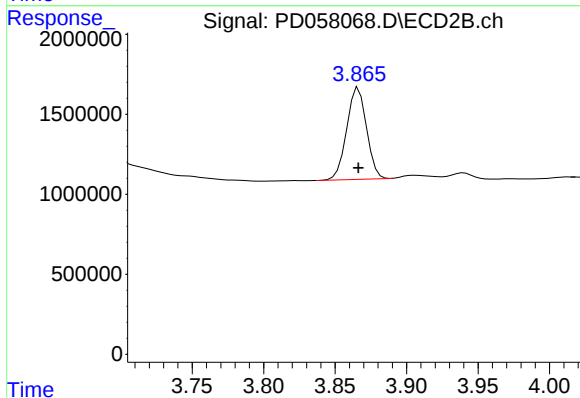
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 3936205
Conc: 4.72 ng/ml

Instrument :
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ClientSampleId :
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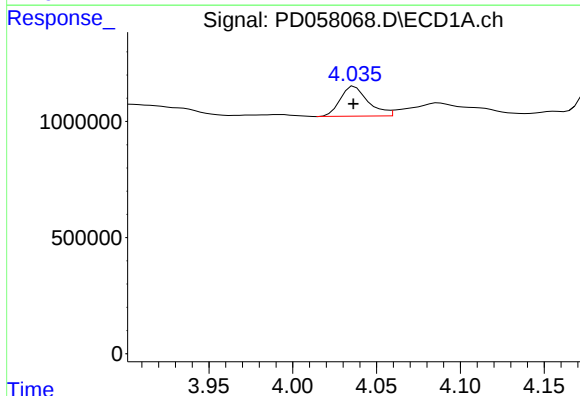
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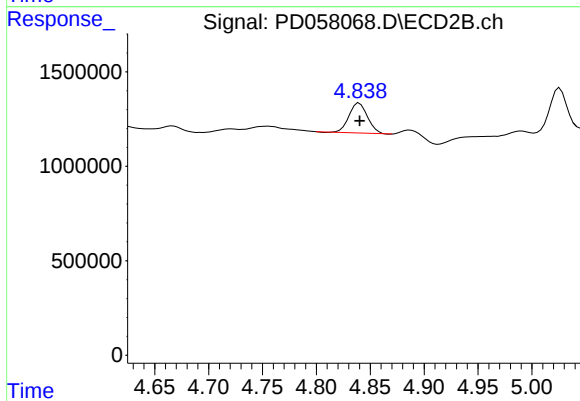
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 5528400
Conc: 5.13 ng/ml



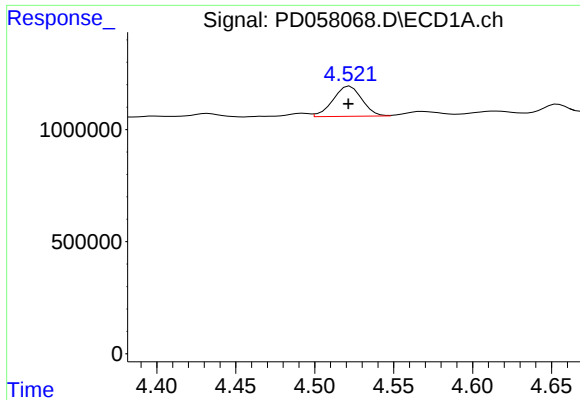
#23 Chlordane-1

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 1486859
Conc: 59.35 ng/ml



#23 Chlordane-1

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 1874819
Conc: 46.86 ng/ml



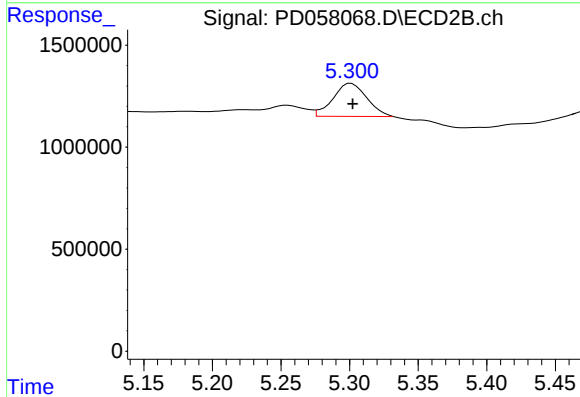
#24 Chlordane-2

R.T.: 4.522 min
Delta R.T.: 0.001 min
Response: 1717783
Conc: 55.64 ng/ml

Instrument :
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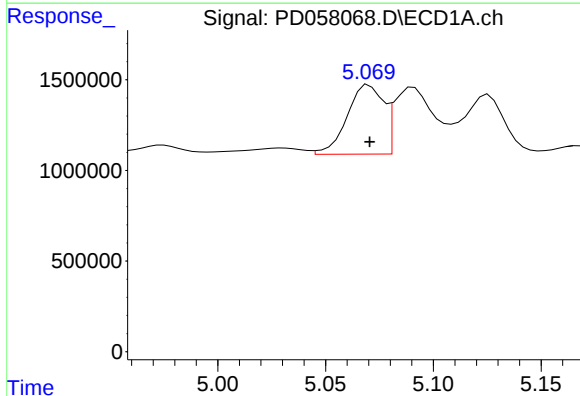
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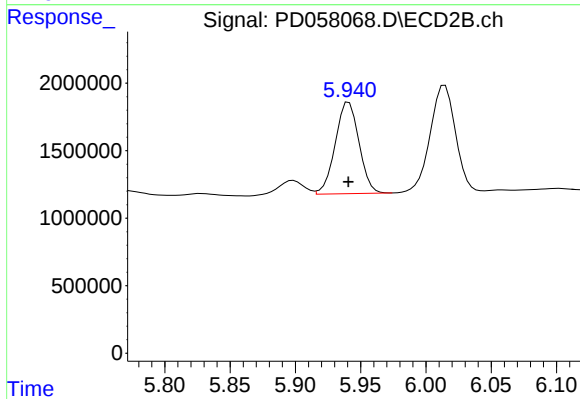
#24 Chlordane-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 2752410
Conc: 58.87 ng/ml m



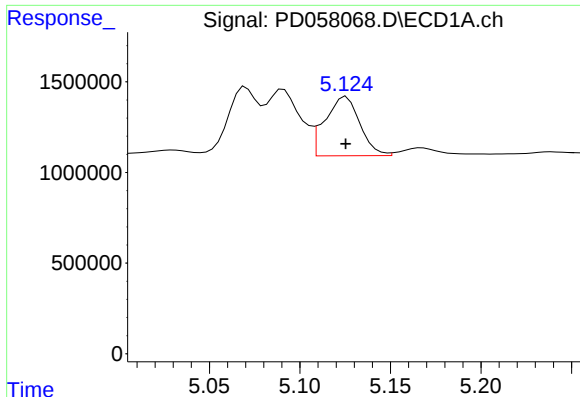
#25 Chlordane-3

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 4464400
Conc: 50.74 ng/ml



#25 Chlordane-3

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 8592867
Conc: 50.10 ng/ml



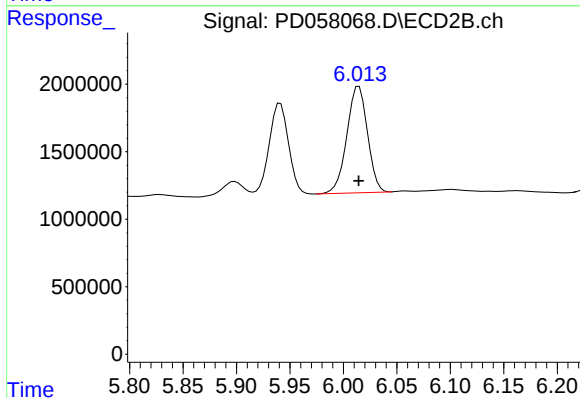
#26 Chlordane-4

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 4360766
Conc: 52.17 ng/ml

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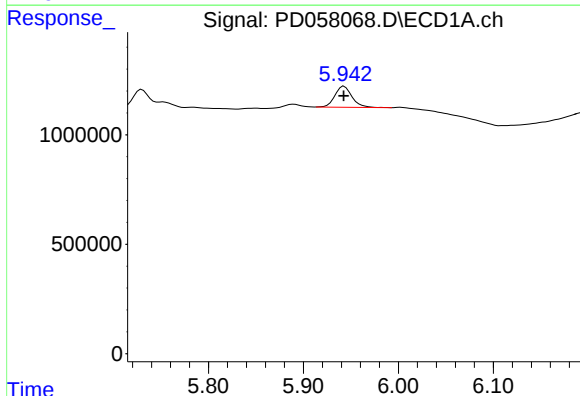
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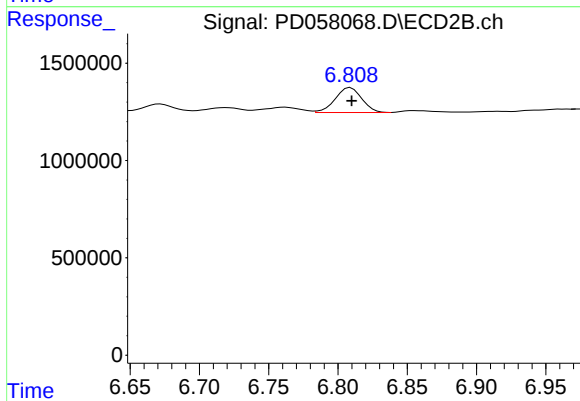
#26 Chlordane-4

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 10592708
Conc: 51.04 ng/ml



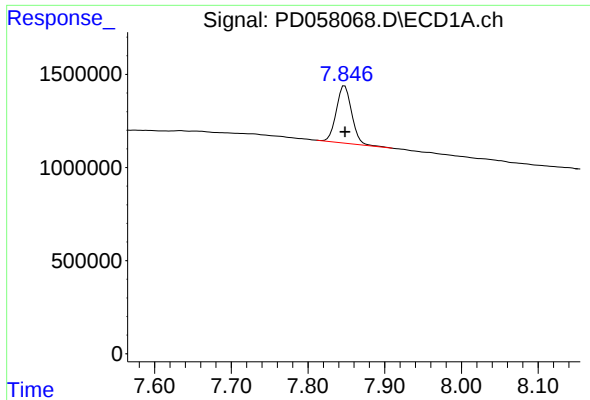
#27 Chlordane-5

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 1208766
Conc: 43.73 ng/ml



#27 Chlordane-5

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 1710955
Conc: 46.08 ng/ml



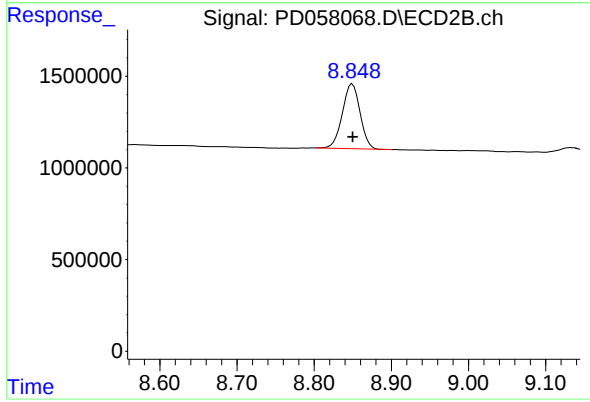
#28 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 4265227
Conc: 5.52 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 5617062
Conc: 5.81 ng/ml