

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070720\
 Data File : PD058472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 12:16
 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: Jul 07 12:40:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 07 12:08:42 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...	3.210	3.866	9314601	11797344	4.588	4.706
28)	SA Decachlor...	7.845	8.860	9825276	12438887	5.527	5.973
Target Compounds							
23)	Chlordane-1	4.036	4.842	3031309	4459337	51.666m	49.459
24)	Chlordane-2	4.522	5.306	3565444	6012161	54.593	63.143
25)	Chlordane-3	5.069	5.945	9413275	17795985	44.451	46.588
26)	Chlordane-4	5.125	6.019	8984792	21262657	46.491	47.700
27)	Chlordane-5	5.941	6.815	2913079	3712597	45.916	45.518

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

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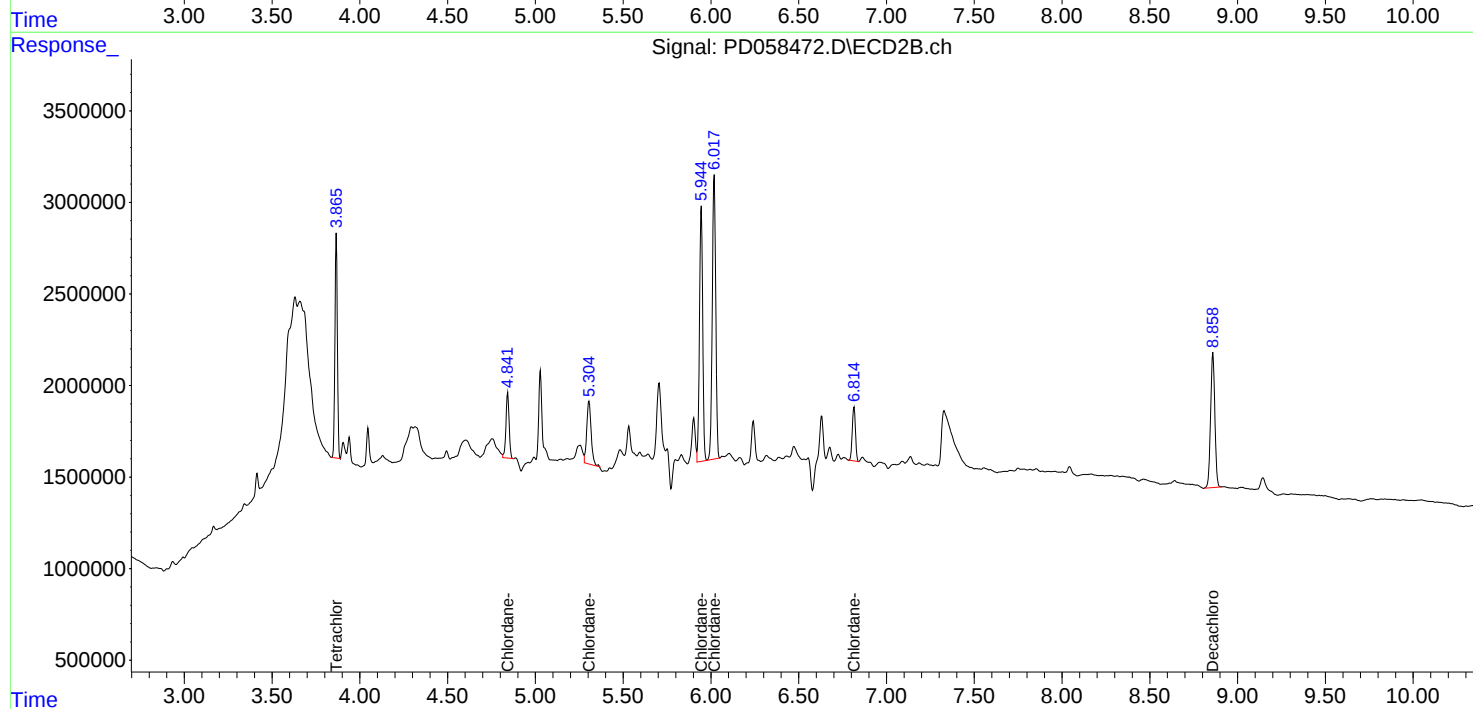
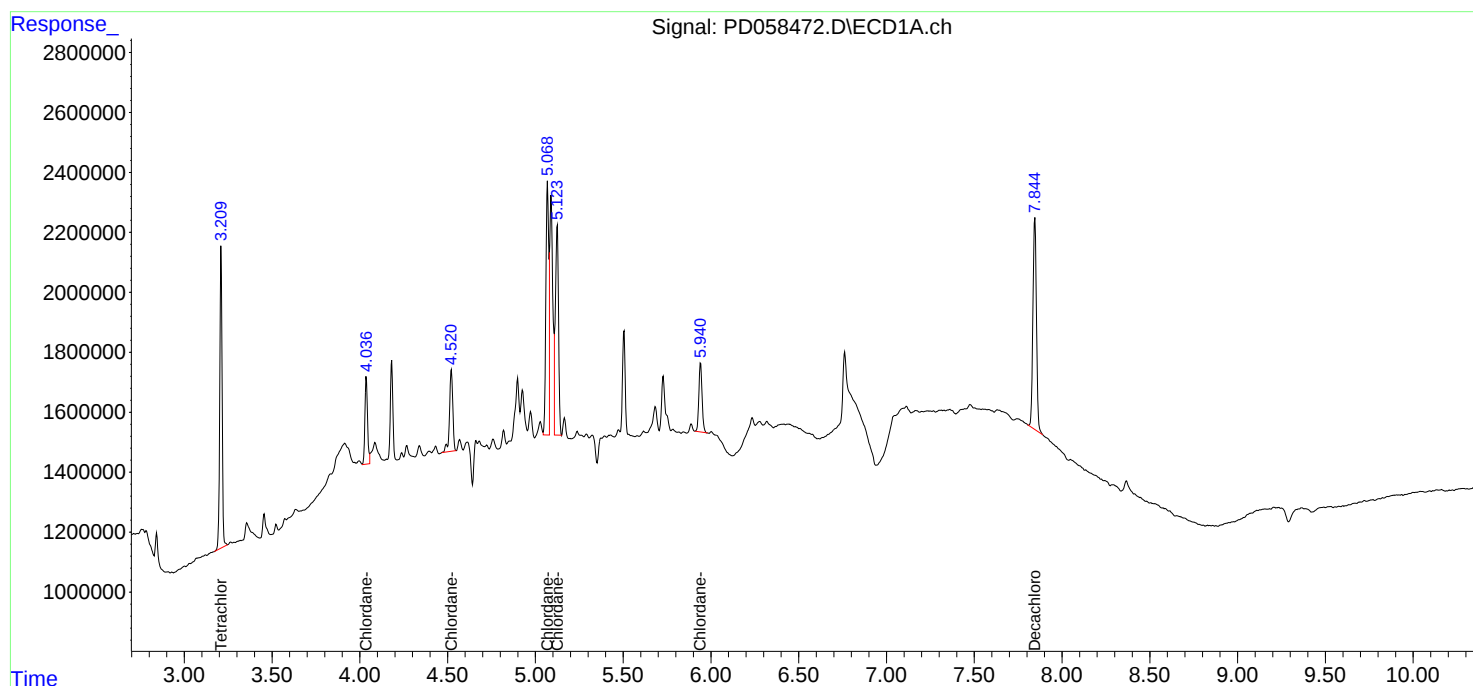
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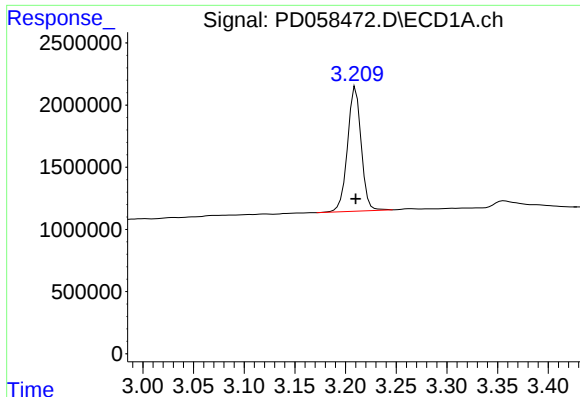
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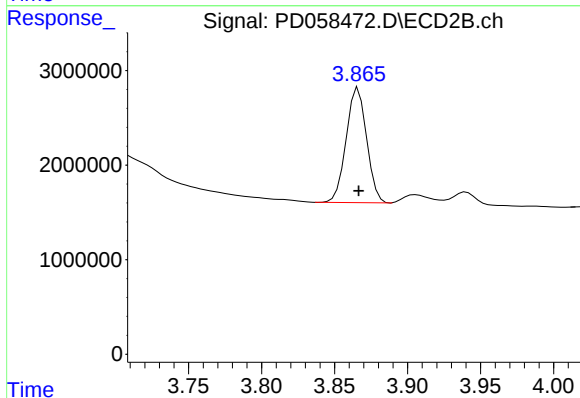
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 9314601
Conc: 4.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

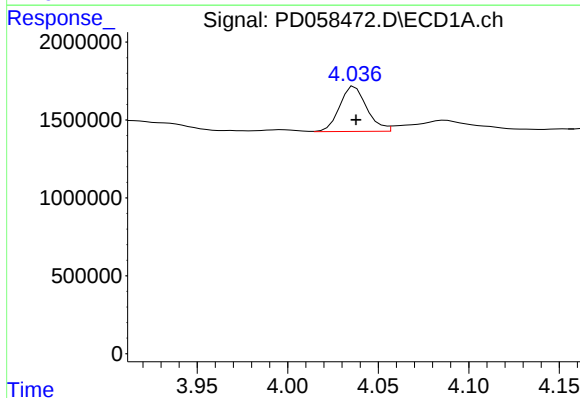
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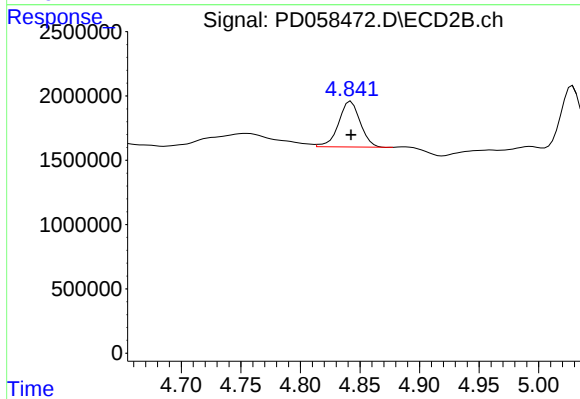
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 11797344
Conc: 4.71 ng/ml



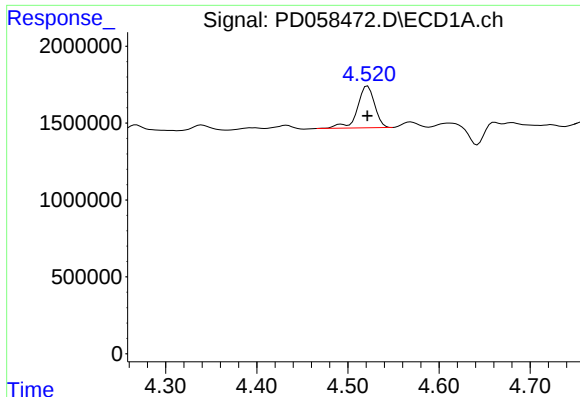
#23 Chlordane-1

R.T.: 4.036 min
Delta R.T.: -0.002 min
Response: 3031309
Conc: 51.67 ng/ml m



#23 Chlordane-1

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 4459337
Conc: 49.46 ng/ml



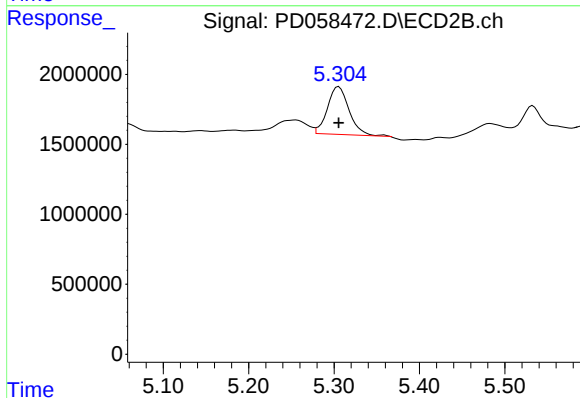
#24 Chlordane-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 3565444
Conc: 54.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
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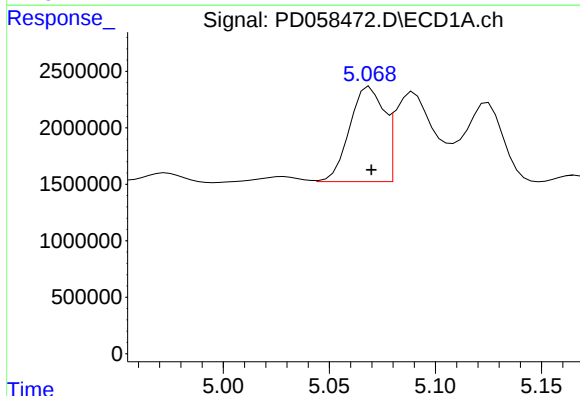
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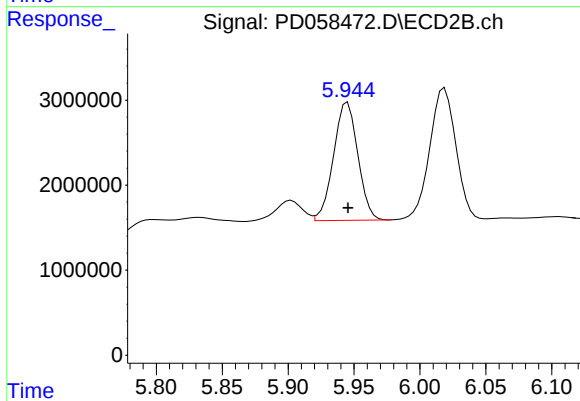
#24 Chlordane-2

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 6012161
Conc: 63.14 ng/ml



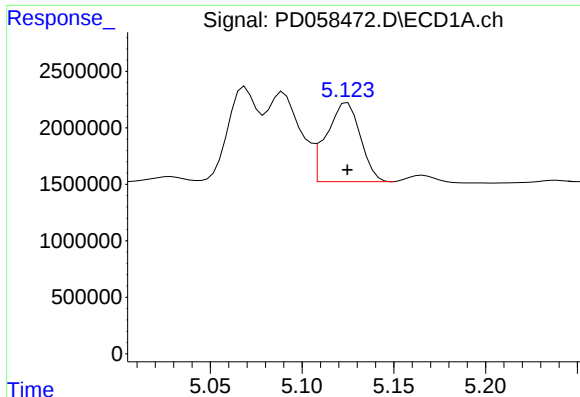
#25 Chlordane-3

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 9413275
Conc: 44.45 ng/ml



#25 Chlordane-3

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 17795985
Conc: 46.59 ng/ml



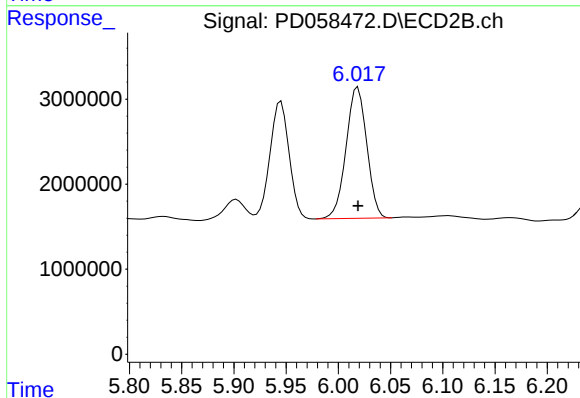
#26 Chlordane-4

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 8984792
Conc: 46.49 ng/ml

Instrument :
ECD_D
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PCHLORICC050

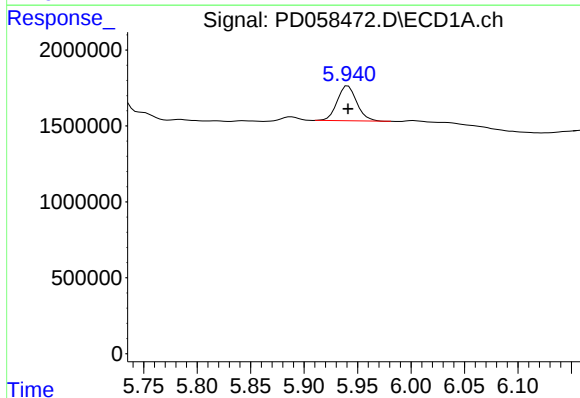
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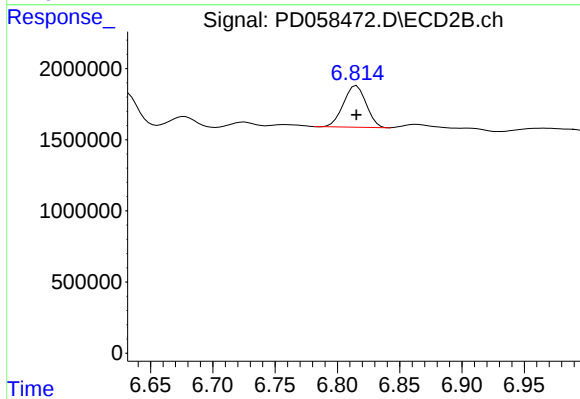
#26 Chlordane-4

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 21262657
Conc: 47.70 ng/ml



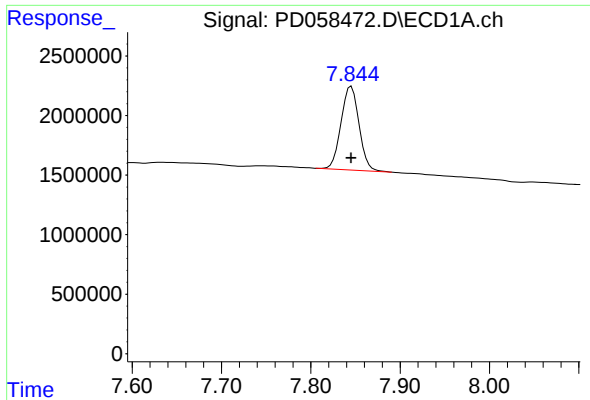
#27 Chlordane-5

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 2913079
Conc: 45.92 ng/ml



#27 Chlordane-5

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 3712597
Conc: 45.52 ng/ml



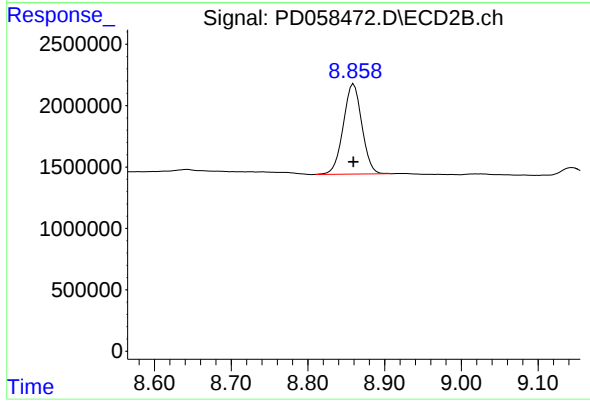
#28 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 9825276
Conc: 5.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 12438887
Conc: 5.97 ng/ml