

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 15:18
 Operator : AJ\MA
 Sample : L3255-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:43:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 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...	3.219	3.872	11750115	15679491	6.444	6.346
28)	SA Decachlor...	7.849	8.863	13372548	16672111	7.405	7.647
Target Compounds							
5)	MB Aldrin	0.000	5.312f	0	1763286	N.D.	0.556 #
8)	B Heptachlo...	0.000	5.716	0	1853918	N.D.	0.637 #
10)	B gamma-Chl...	5.100f	5.953	3371955	5558190	1.515	1.910 #
11)	B alpha-Chl...	5.135	6.027	3654799	8493956	1.651	2.953 #
12)	B 4,4'-DDE	5.304	6.185	2595960	4265261	1.203	1.552 #
16)	A 4,4'-DDD	0.000	6.673	0	2460552	N.D.	1.067 #
17)	MA 4,4'-DDT	6.041	6.967	2685538	2733472	1.822	1.191 #
20)	A Methoxychlor	0.000	7.441f	0	1379236	N.D.	1.147 #
21)	B Endrin ke...	0.000	7.534f	0	1502841	N.D.	0.552 #
23)	Chlordane-1	0.000	4.852	0	825303	N.D.	9.273 #
24)	Chlordane-2	0.000	5.312	0	1763286	N.D.	17.850 #
25)	Chlordane-3	5.100f	5.953	3371955	5558190	16.473	14.944
26)	Chlordane-4	5.135	6.027	3654799	8493956	19.152	19.526
27)	Chlordane-5	0.000	6.821	0	750625	N.D.	9.421 #

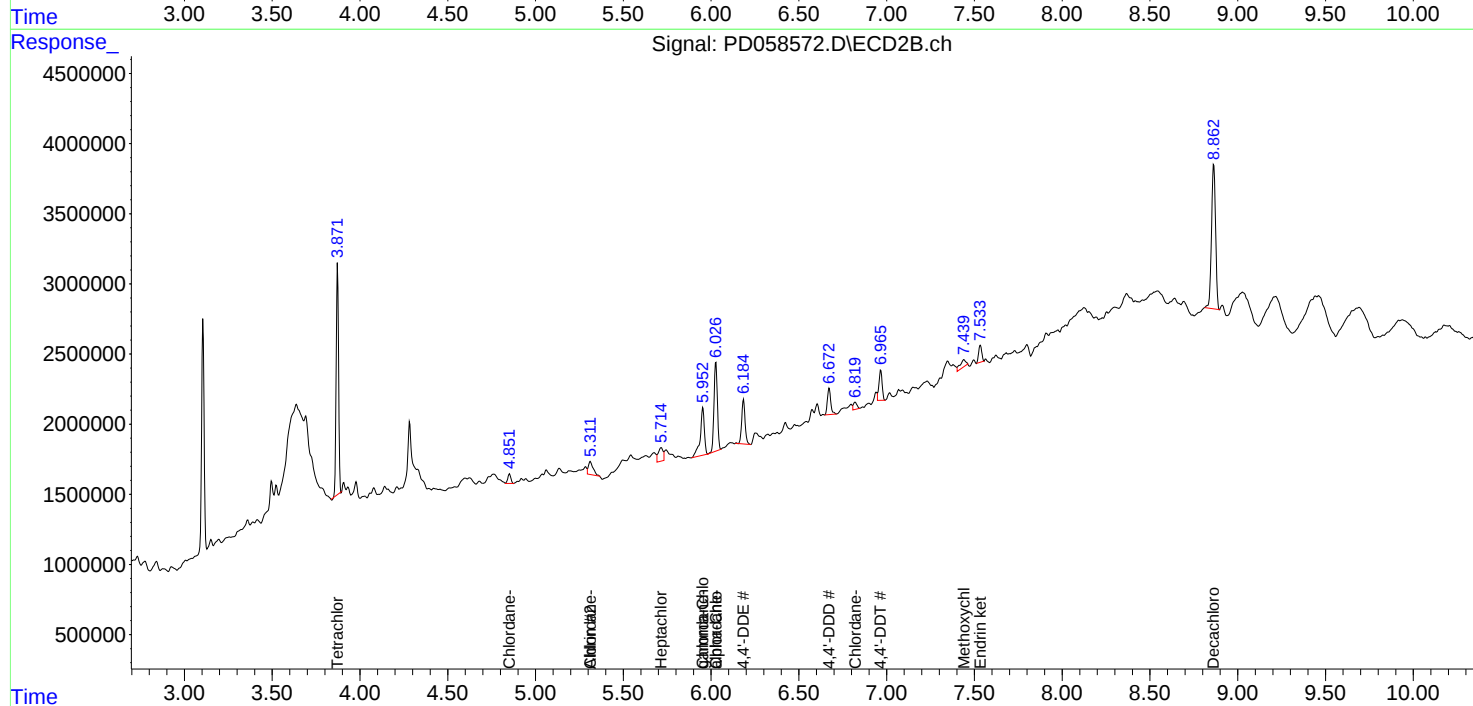
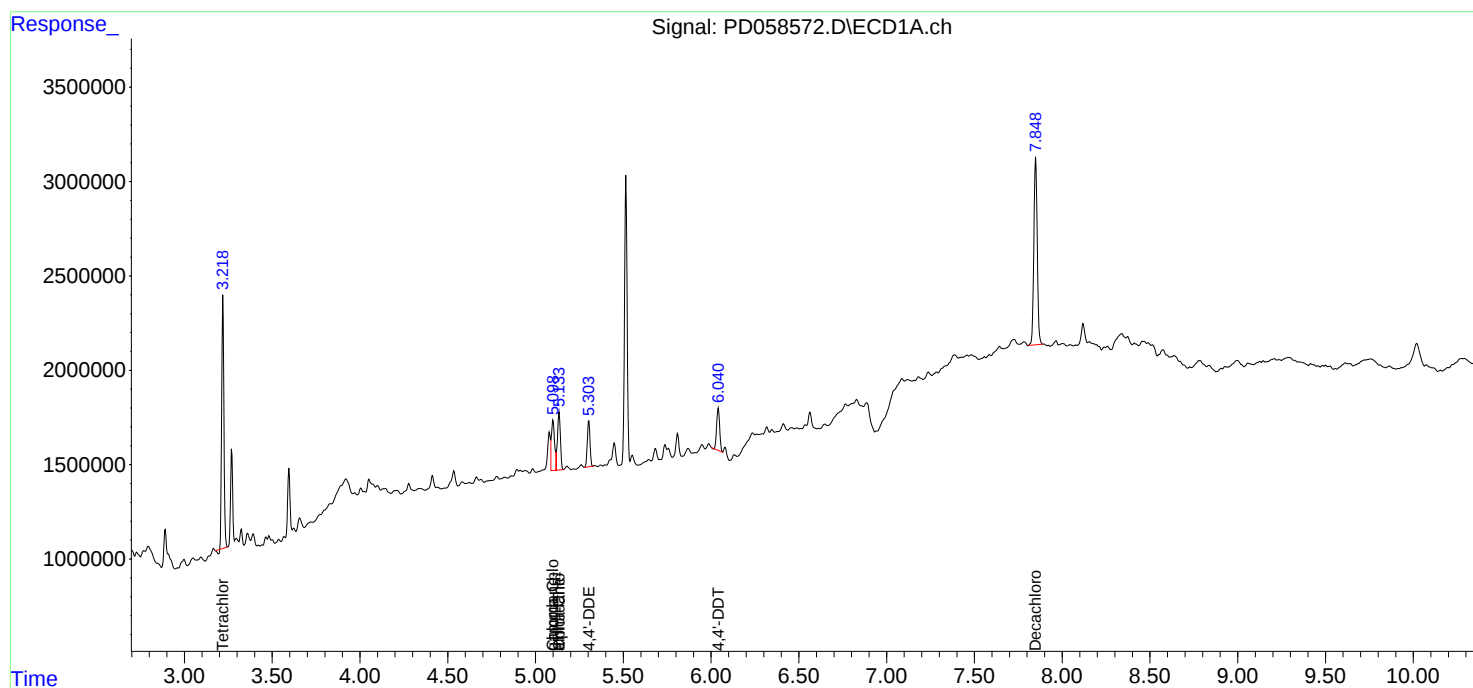
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

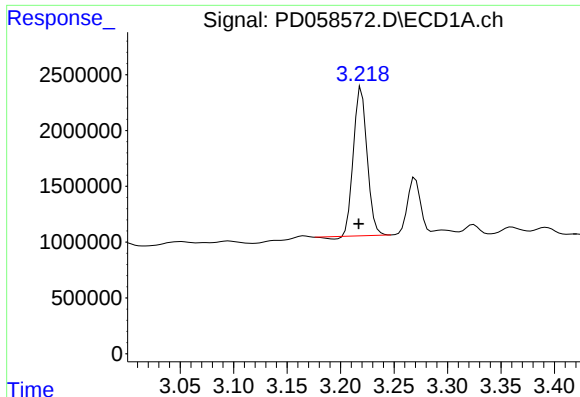
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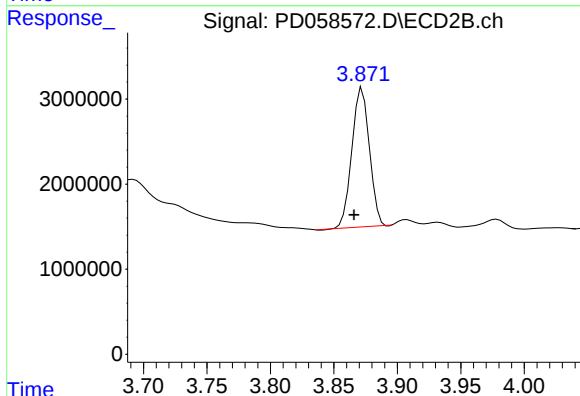




#1 Tetrachloro-m-xylene

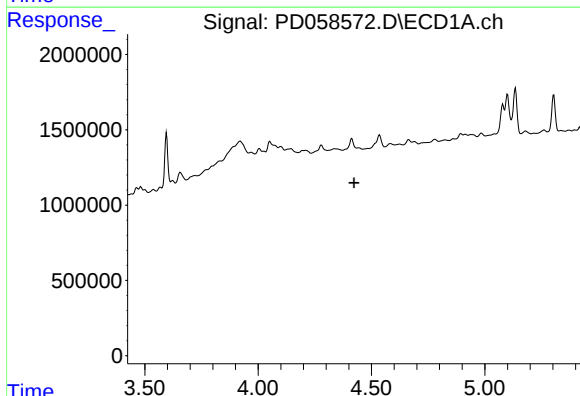
R.T.: 3.219 min
Delta R.T.: 0.002 min
Response: 11750115
Conc: 6.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



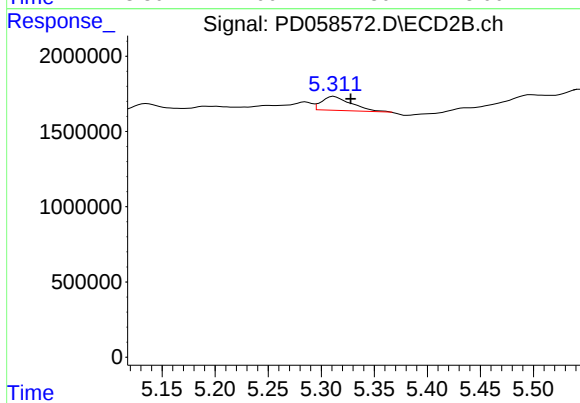
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.006 min
Response: 15679491
Conc: 6.35 ng/ml



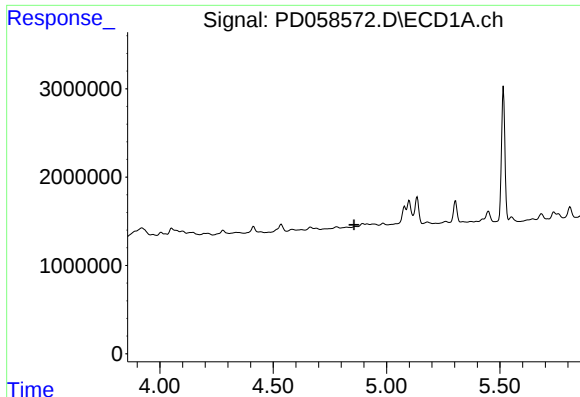
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#5 Aldrin

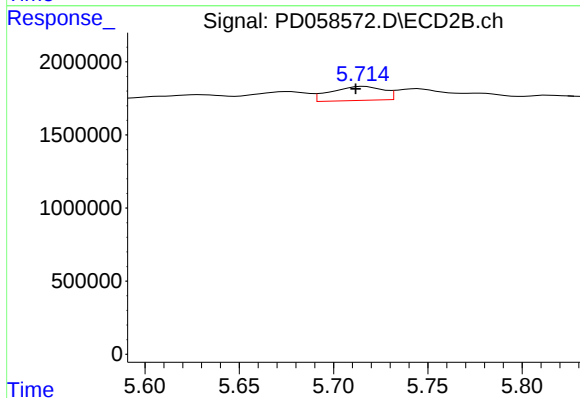
R.T.: 5.312 min
Delta R.T.: -0.016 min
Response: 1763286
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

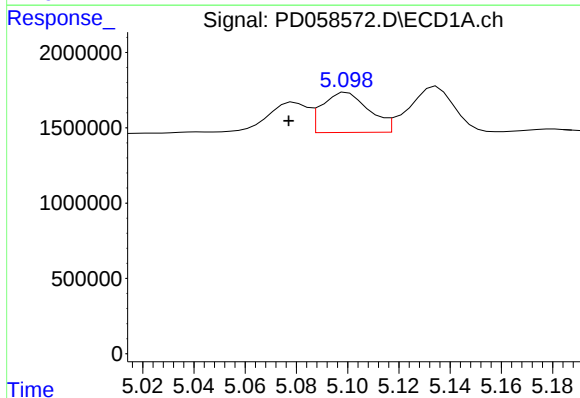
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



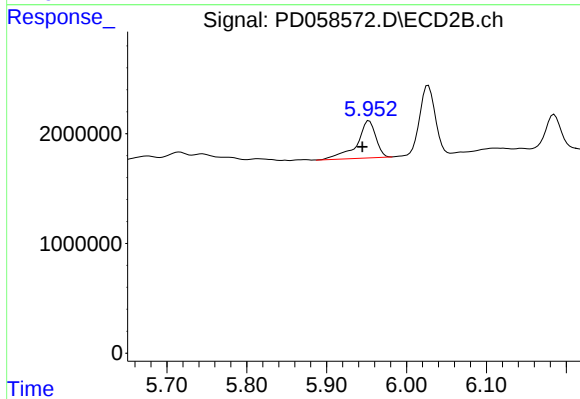
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: 0.004 min
Response: 1853918
Conc: 0.64 ng/ml



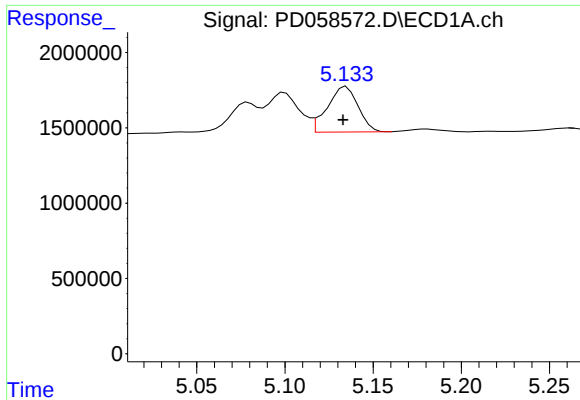
#10 gamma-Chlordane

R.T.: 5.100 min
Delta R.T.: 0.023 min
Response: 3371955
Conc: 1.51 ng/ml



#10 gamma-Chlordane

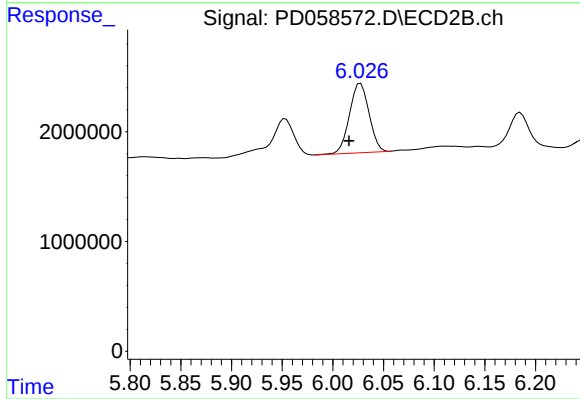
R.T.: 5.953 min
Delta R.T.: 0.009 min
Response: 5558190
Conc: 1.91 ng/ml



#11 alpha-Chlordane

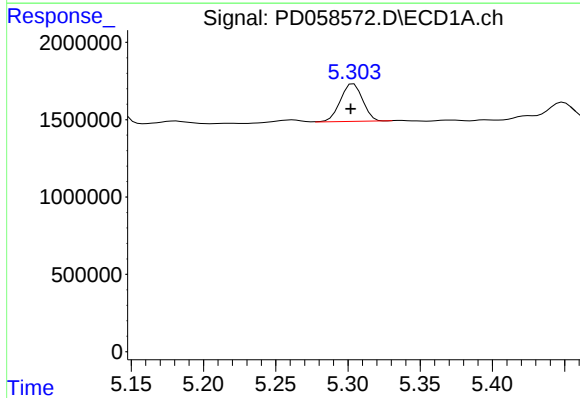
R.T.: 5.135 min
Delta R.T.: 0.002 min
Response: 3654799
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



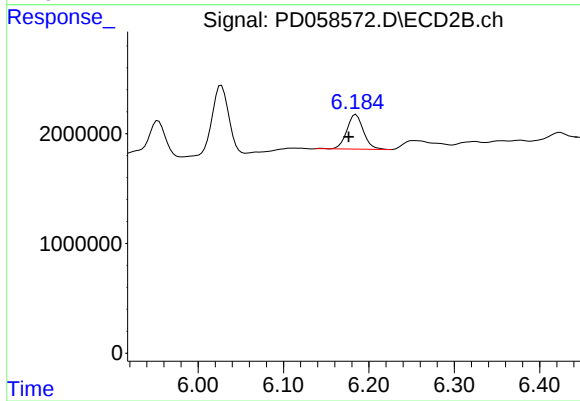
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.011 min
Response: 8493956
Conc: 2.95 ng/ml



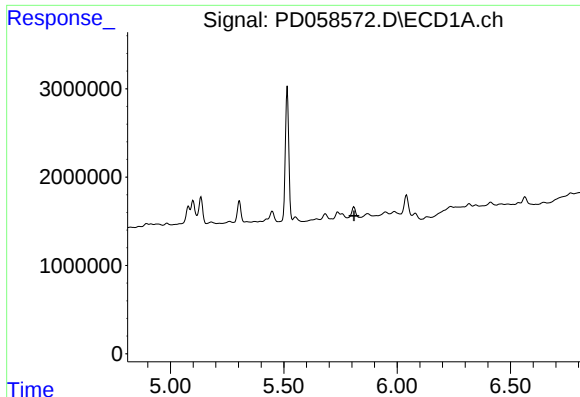
#12 4,4'-DDE

R.T.: 5.304 min
Delta R.T.: 0.002 min
Response: 2595960
Conc: 1.20 ng/ml



#12 4,4'-DDE

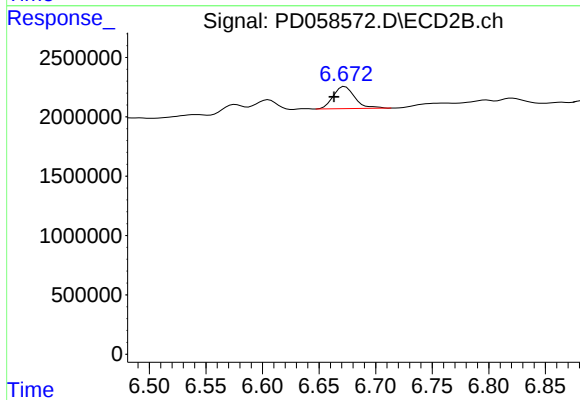
R.T.: 6.185 min
Delta R.T.: 0.008 min
Response: 4265261
Conc: 1.55 ng/ml



#16 4,4'-DDD

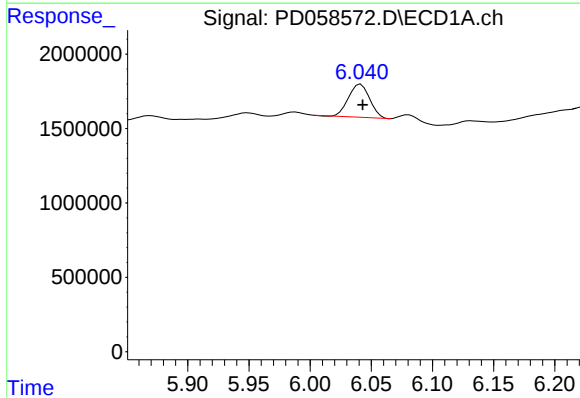
R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



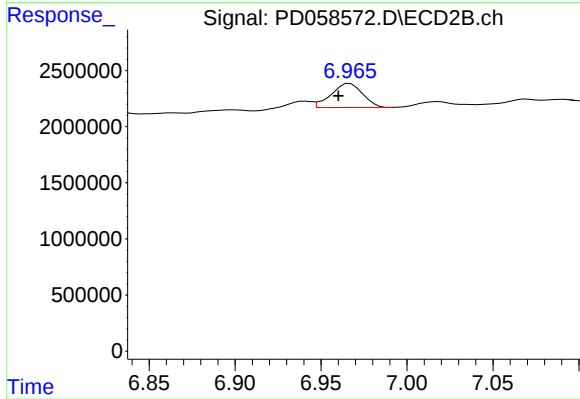
#16 4,4'-DDD

R.T.: 6.673 min
Delta R.T.: 0.009 min
Response: 2460552
Conc: 1.07 ng/ml



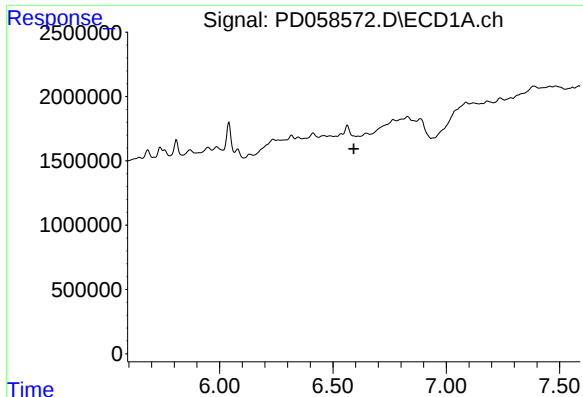
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 2685538
Conc: 1.82 ng/ml



#17 4,4'-DDT

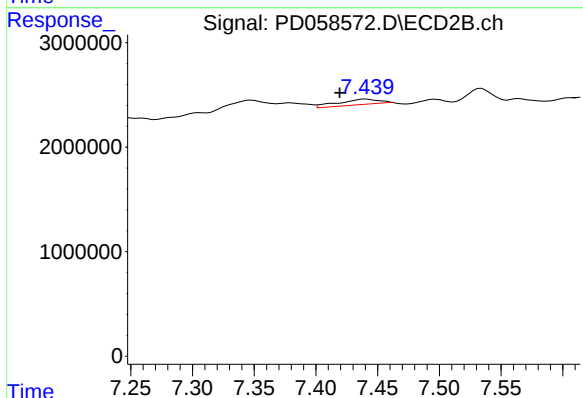
R.T.: 6.967 min
Delta R.T.: 0.007 min
Response: 2733472
Conc: 1.19 ng/ml



#20 Methoxychlor

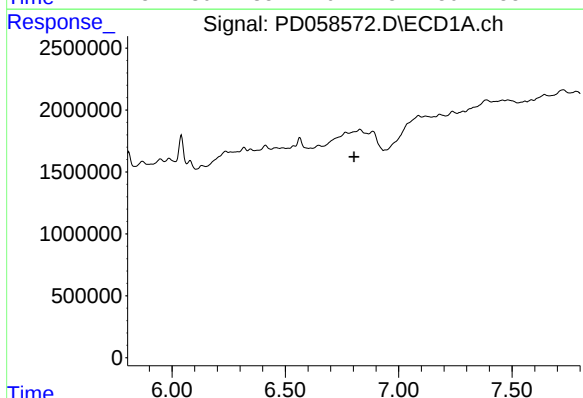
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



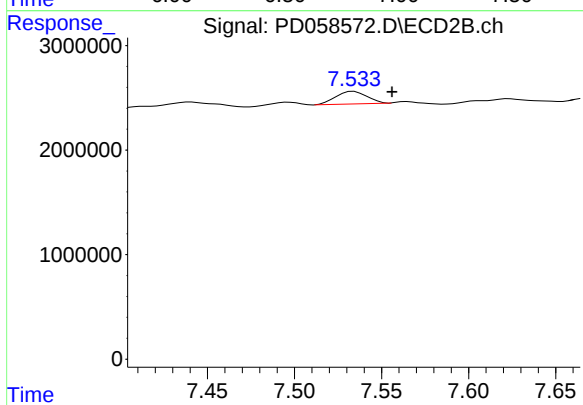
#20 Methoxychlor

R.T.: 7.441 min
Delta R.T.: 0.021 min
Response: 1379236
Conc: 1.15 ng/ml



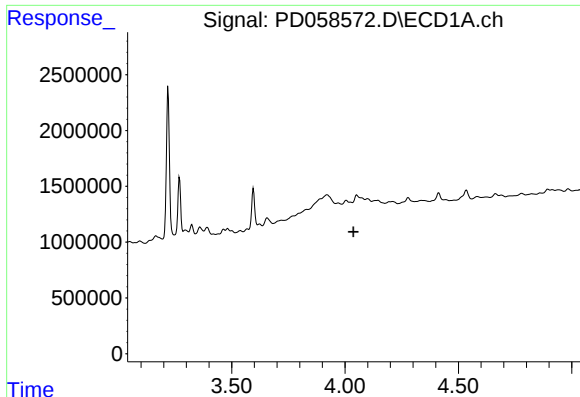
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.



#21 Endrin ketone

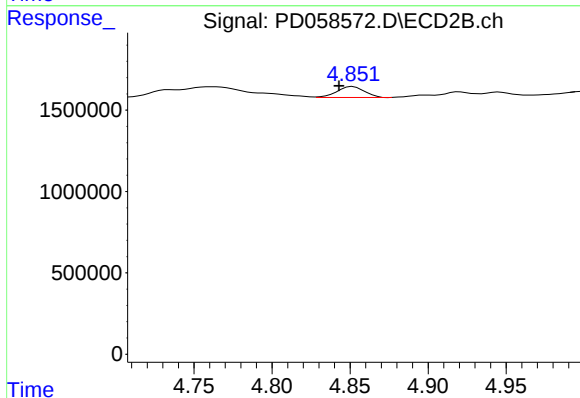
R.T.: 7.534 min
Delta R.T.: -0.022 min
Response: 1502841
Conc: 0.55 ng/ml



#23 Chlordane-1

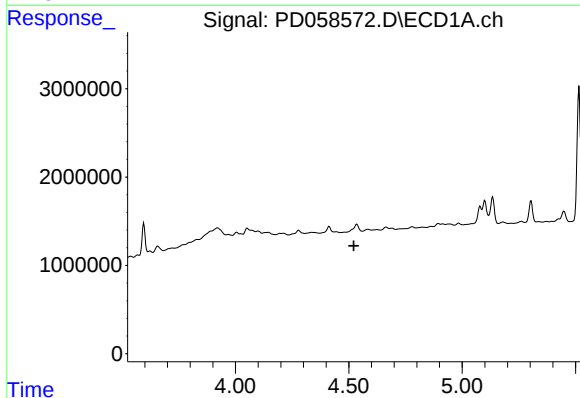
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



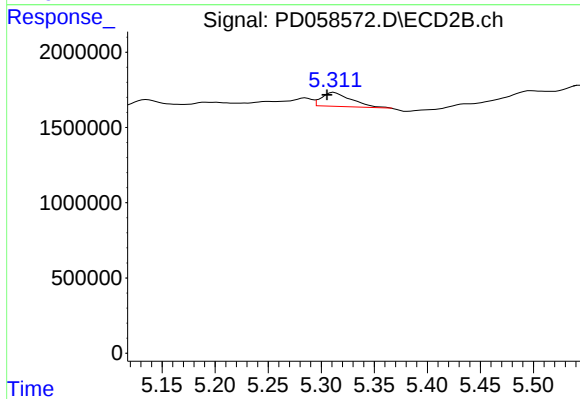
#23 Chlordane-1

R.T.: 4.852 min
Delta R.T.: 0.009 min
Response: 825303
Conc: 9.27 ng/ml



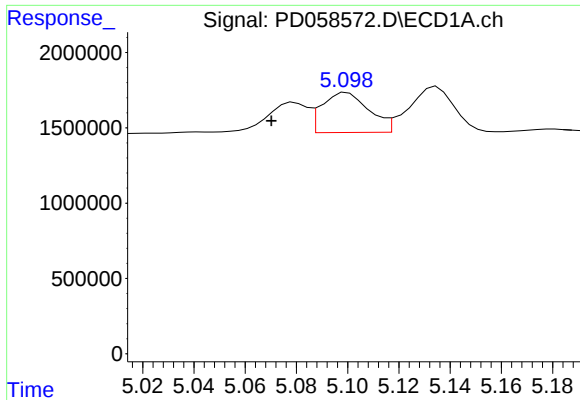
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.



#24 Chlordane-2

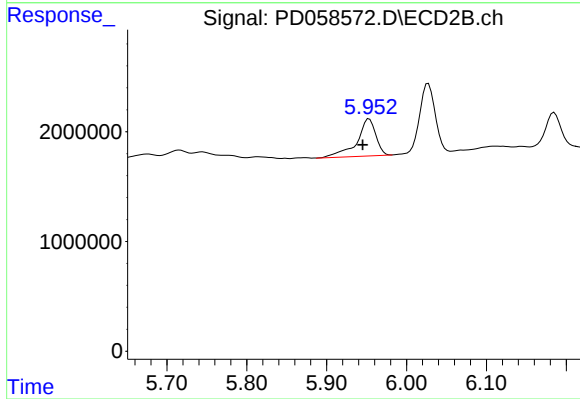
R.T.: 5.312 min
Delta R.T.: 0.006 min
Response: 1763286
Conc: 17.85 ng/ml



#25 Chlordane-3

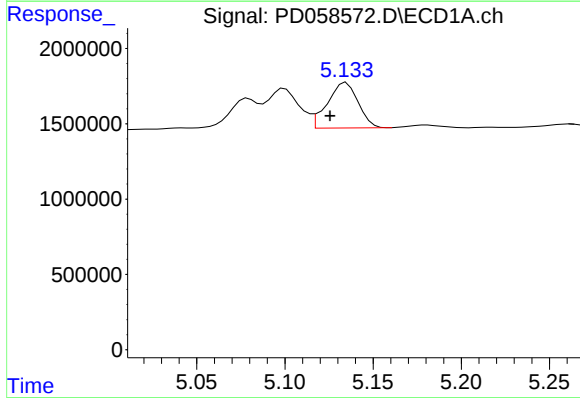
R.T.: 5.100 min
Delta R.T.: 0.030 min
Response: 3371955
Conc: 16.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



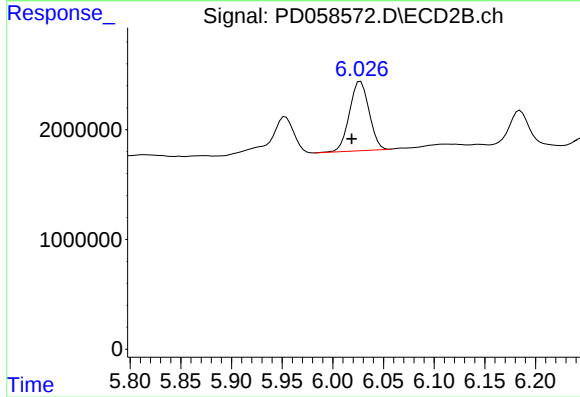
#25 Chlordane-3

R.T.: 5.953 min
Delta R.T.: 0.008 min
Response: 5558190
Conc: 14.94 ng/ml



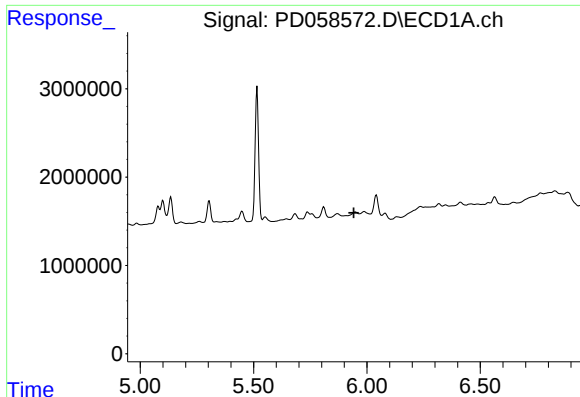
#26 Chlordane-4

R.T.: 5.135 min
Delta R.T.: 0.009 min
Response: 3654799
Conc: 19.15 ng/ml



#26 Chlordane-4

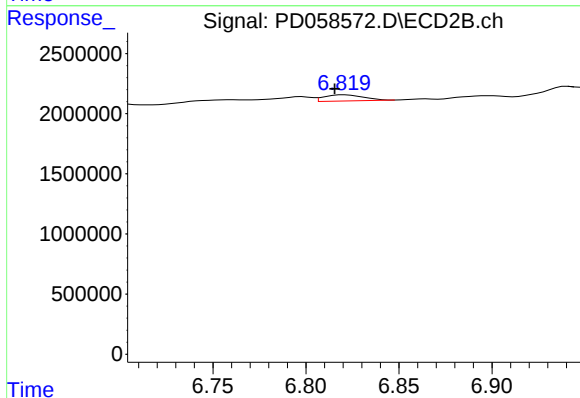
R.T.: 6.027 min
Delta R.T.: 0.009 min
Response: 8493956
Conc: 19.53 ng/ml



#27 Chlordane-5

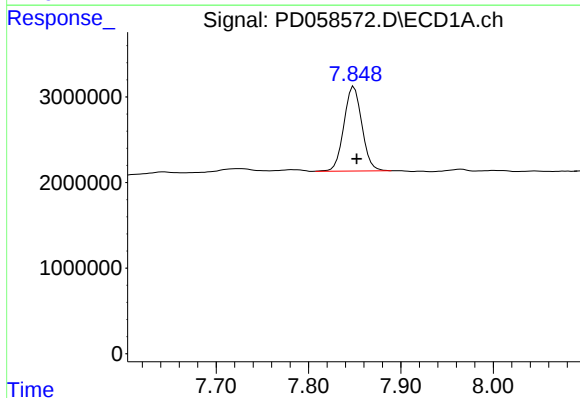
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



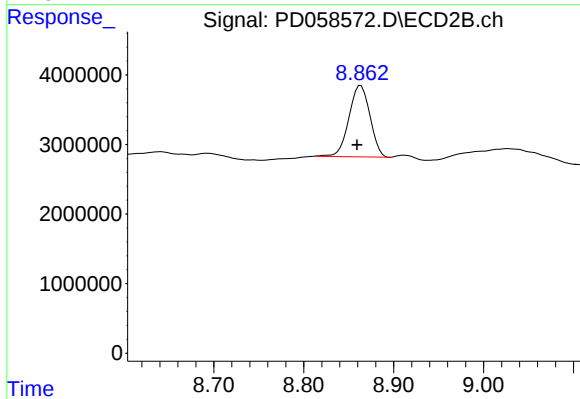
#27 Chlordane-5

R.T.: 6.821 min
Delta R.T.: 0.005 min
Response: 750625
Conc: 9.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: -0.003 min
Response: 13372548
Conc: 7.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.004 min
Response: 16672111
Conc: 7.65 ng/ml