

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 19:23
 Operator : AJ\MA
 Sample : L2571-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 07:05:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 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...	3.229	3.896	17990945	23556255	20.765	20.025
28)	SA Decachlor...	7.874	8.902	15017493	19742627	16.668	17.325
Target Compounds							
3)	MA gamma-BHC...	3.926	0.000	2444698	0	1.769	N.D. #
4)	MA Heptachlor	0.000	5.063	0	874807	N.D.	0.524 #
8)	B Heptachlo...	4.895f	0.000	1013113	0	0.927	N.D. #
9)	A Endosulfan I	5.219f	6.085	177741	3439286	0.173	2.453 #
10)	B gamma-Chl...	5.073f	5.965	650921	2956431	0.582	1.927 #
11)	B alpha-Chl...	5.157	0.000	2385215	0	2.139	N.D. #
13)	MA Dieldrin	5.422f	0.000	763065	0	0.693	N.D. #
16)	A 4,4'-DDD	5.833	0.000	240077	0	0.282	N.D. #
23)	Chlordane-1	4.056	0.000	150892	0	5.355	N.D. #
25)	Chlordane-3	5.073f	5.965	650921	2956431	6.429	15.590 #
26)	Chlordane-4	5.157	0.000	2385215	0	25.737	N.D. #

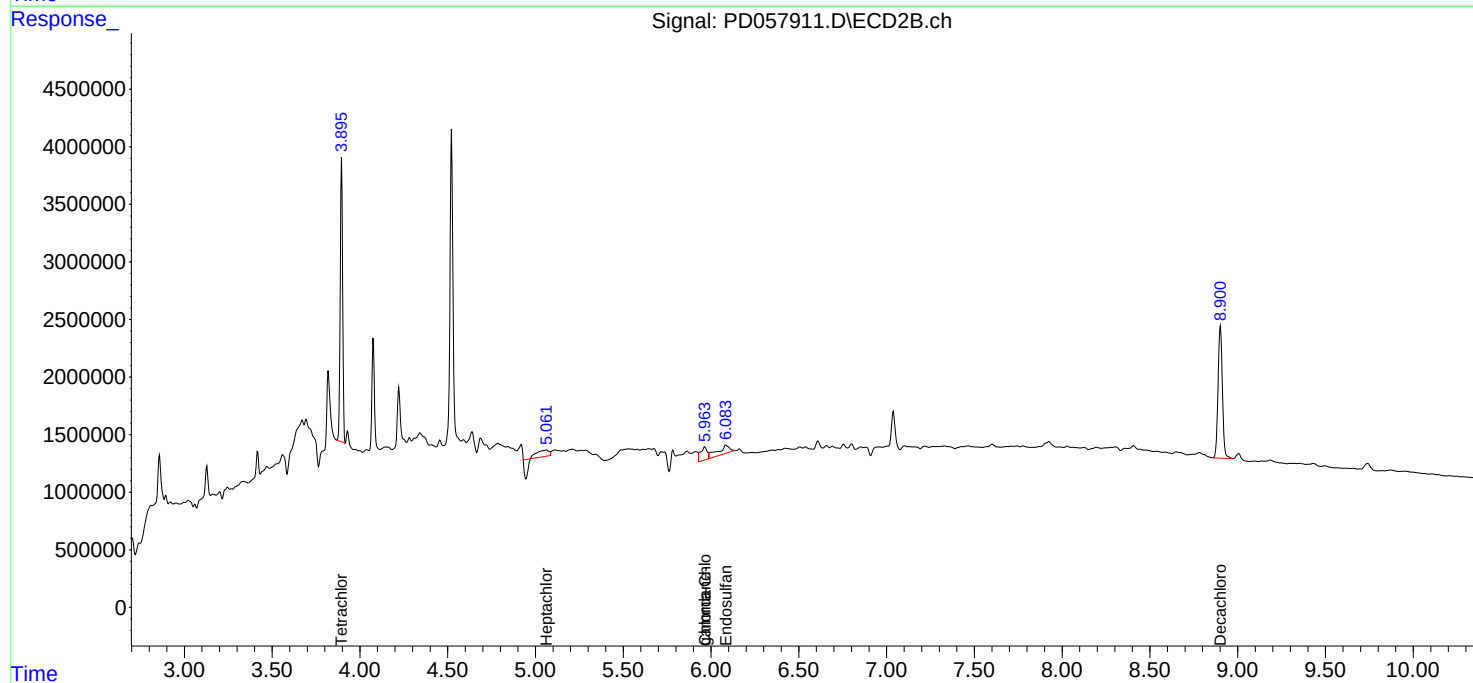
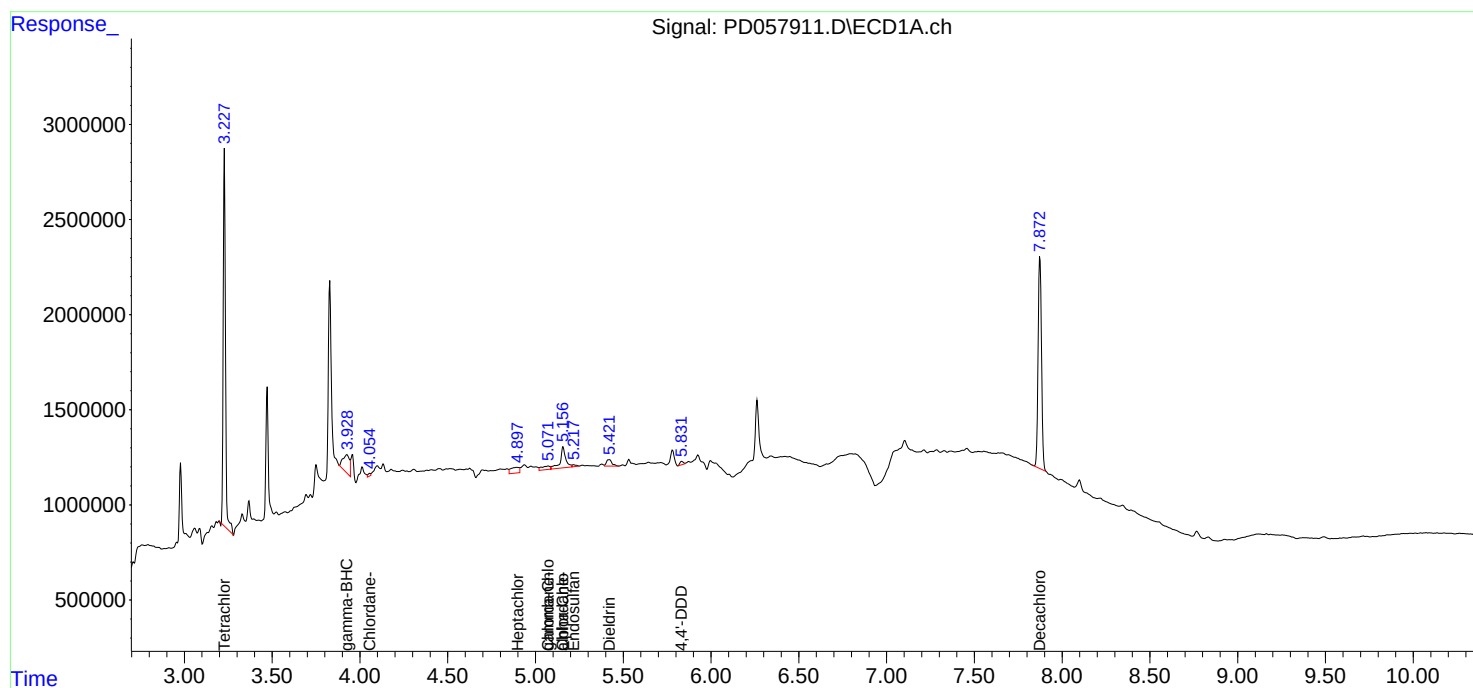
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

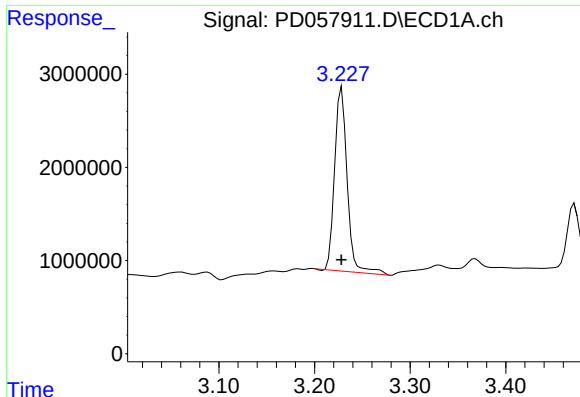
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
Data File : PD057911.D
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Acq On : 12 May 2020 19:23
Operator : AJ\MA
Sample : L2571-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 07:05:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
Quant Title : GC Extractables
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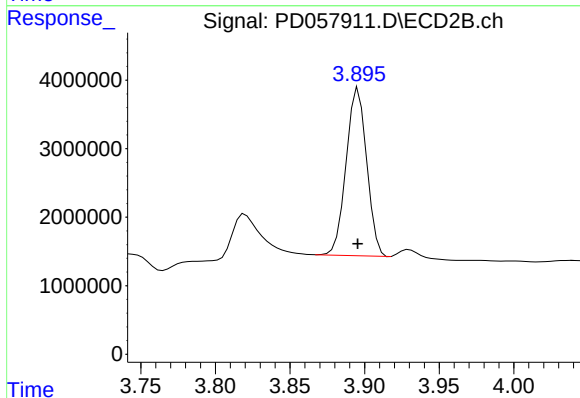




#1 Tetrachloro-m-xylene

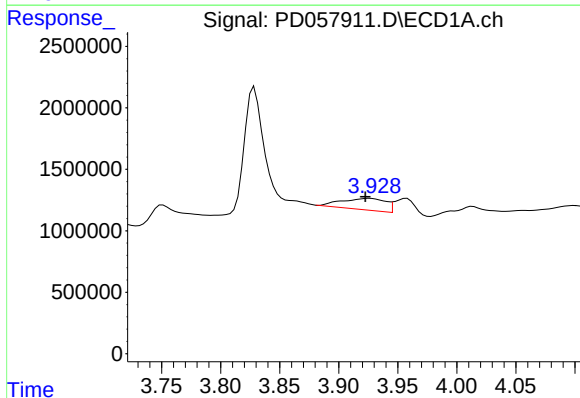
R.T.: 3.229 min
Delta R.T.: 0.000 min
Response: 17990945
Conc: 20.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



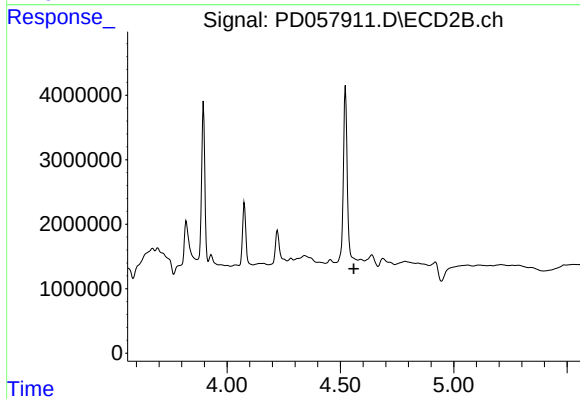
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 23556255
Conc: 20.03 ng/ml



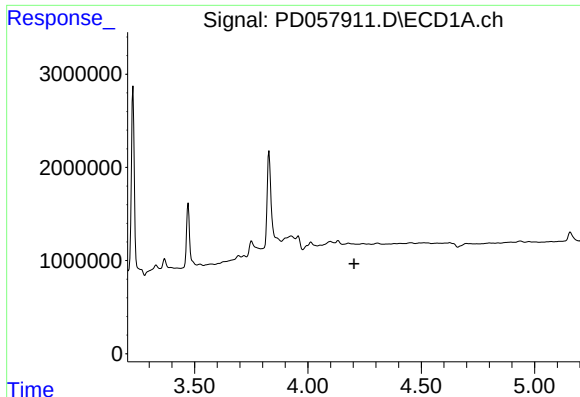
#3 gamma-BHC (Lindane)

R.T.: 3.926 min
Delta R.T.: 0.004 min
Response: 2444698
Conc: 1.77 ng/ml



#3 gamma-BHC (Lindane)

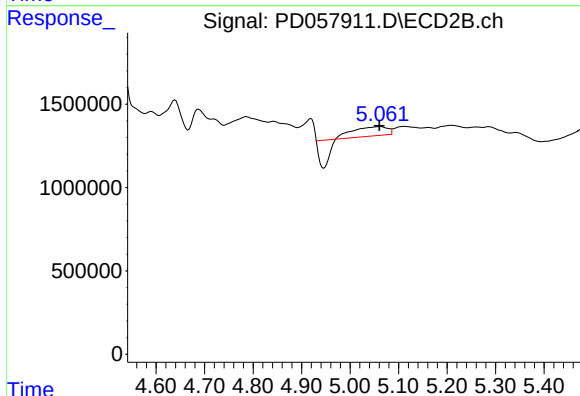
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#4 Heptachlor

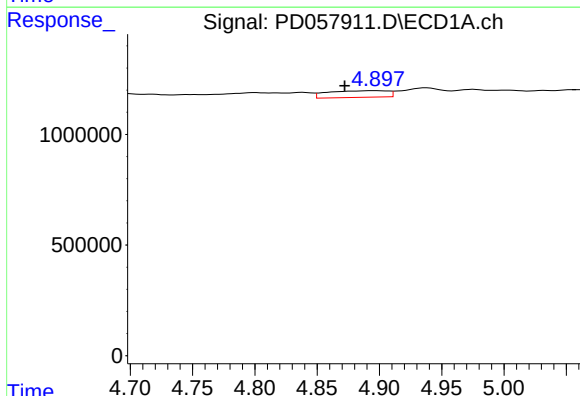
R.T.: 0.000 min
Exp R.T.: 4.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



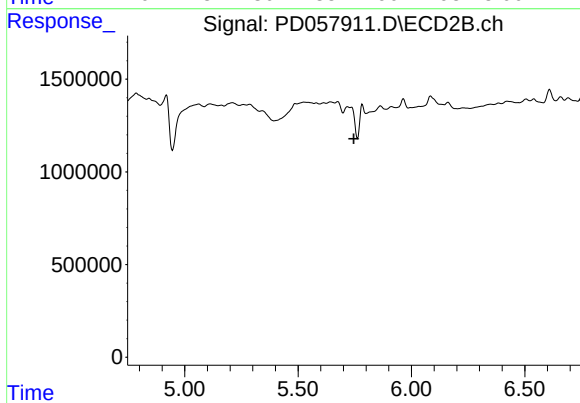
#4 Heptachlor

R.T.: 5.063 min
Delta R.T.: 0.002 min
Response: 874807
Conc: 0.52 ng/ml



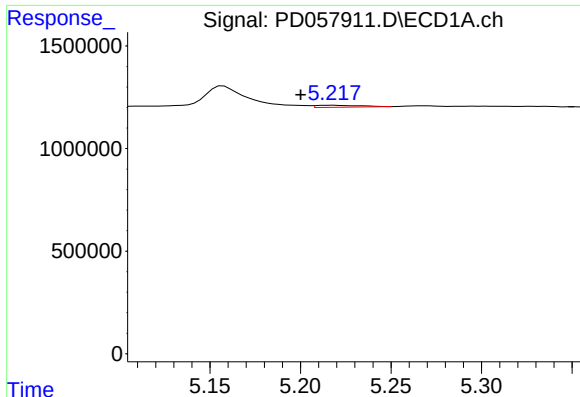
#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: 0.023 min
Response: 1013113
Conc: 0.93 ng/ml



#8 Heptachlor epoxide

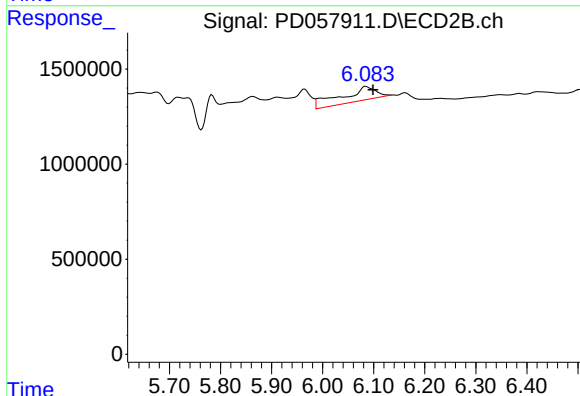
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#9 Endosulfan I

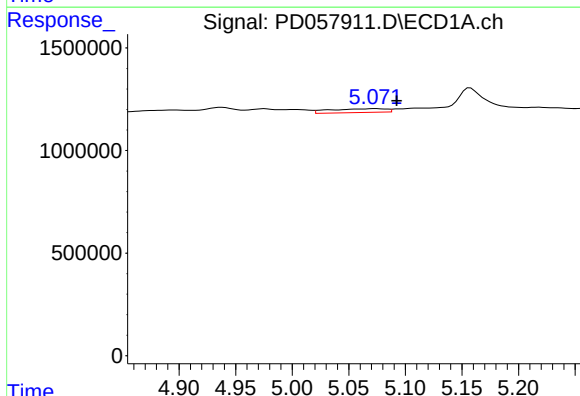
R.T.: 5.219 min
Delta R.T.: 0.018 min
Response: 177741
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



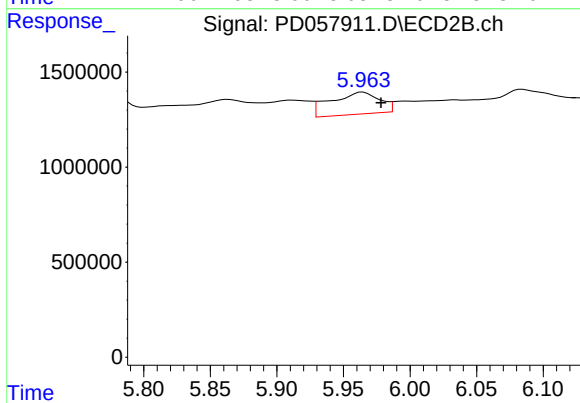
#9 Endosulfan I

R.T.: 6.085 min
Delta R.T.: -0.014 min
Response: 3439286
Conc: 2.45 ng/ml



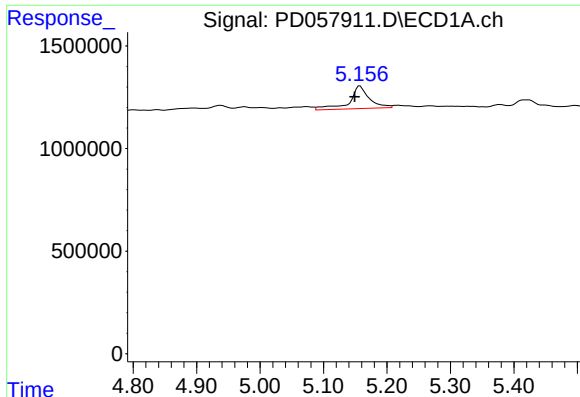
#10 gamma-Chlordane

R.T.: 5.073 min
Delta R.T.: -0.019 min
Response: 650921
Conc: 0.58 ng/ml



#10 gamma-Chlordane

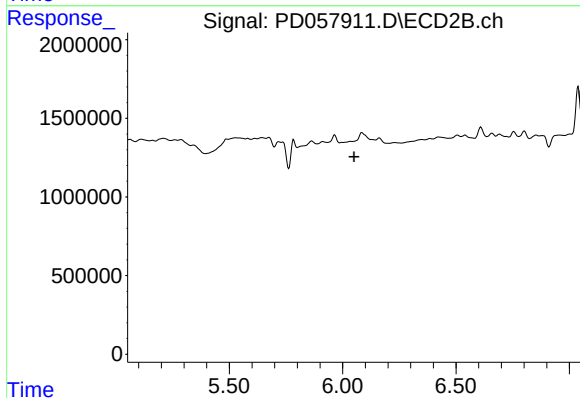
R.T.: 5.965 min
Delta R.T.: -0.014 min
Response: 2956431
Conc: 1.93 ng/ml



#11 alpha-Chlordane

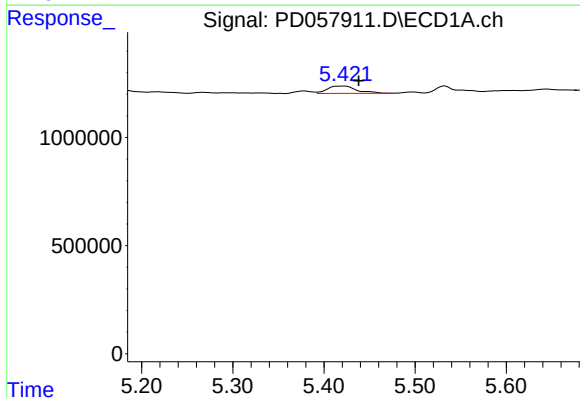
R.T.: 5.157 min
Delta R.T.: 0.008 min
Response: 2385215
Conc: 2.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



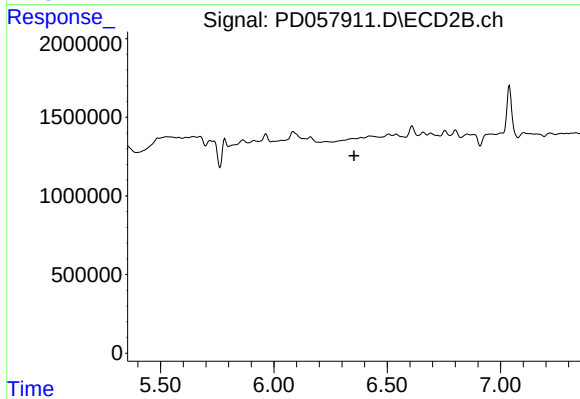
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



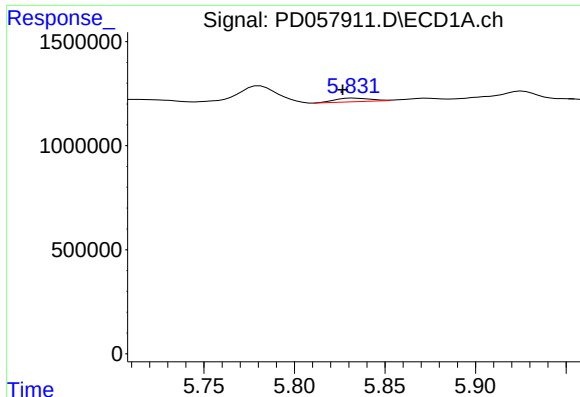
#13 Dieldrin

R.T.: 5.422 min
Delta R.T.: -0.016 min
Response: 763065
Conc: 0.69 ng/ml



#13 Dieldrin

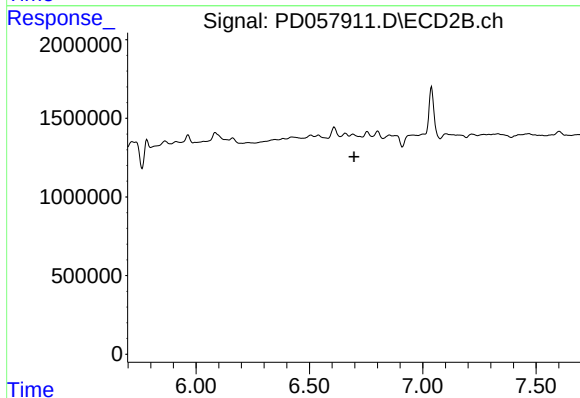
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

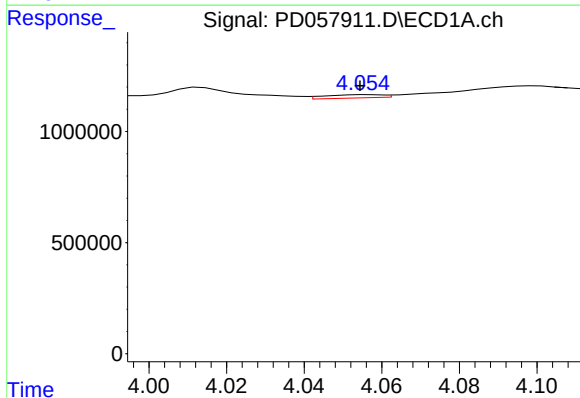
R.T.: 5.833 min
Delta R.T.: 0.006 min
Response: 240077
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



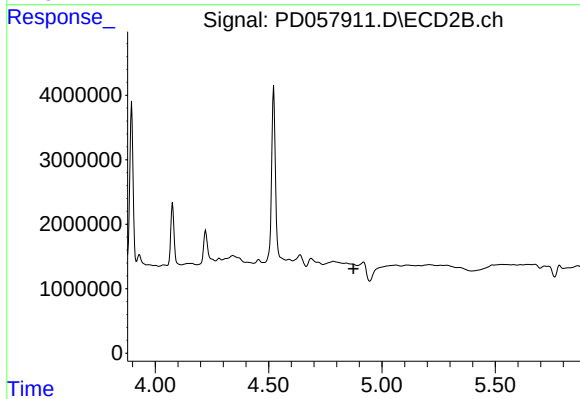
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



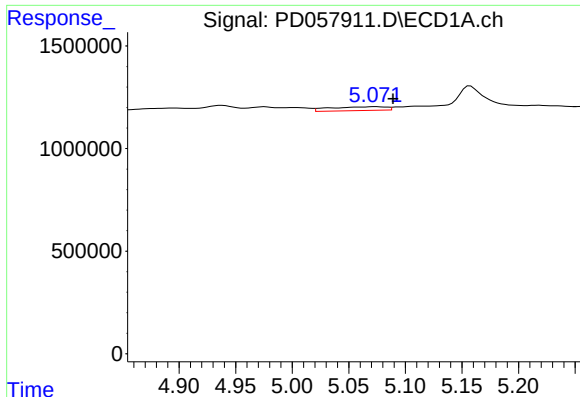
#23 Chlordane-1

R.T.: 4.056 min
Delta R.T.: 0.002 min
Response: 150892
Conc: 5.36 ng/ml



#23 Chlordane-1

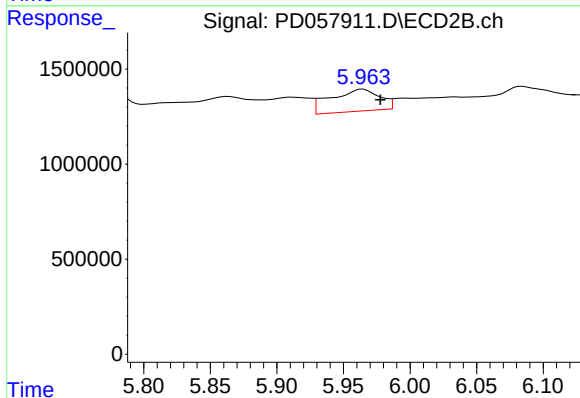
R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#25 Chlordane-3

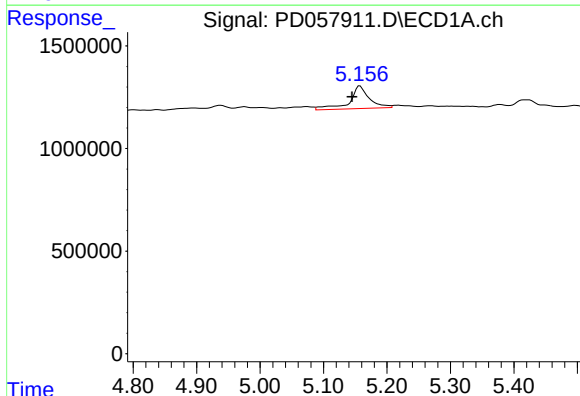
R.T.: 5.073 min
Delta R.T.: -0.016 min
Response: 650921
Conc: 6.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



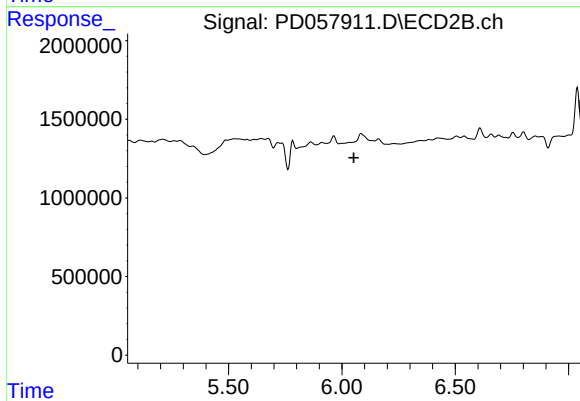
#25 Chlordane-3

R.T.: 5.965 min
Delta R.T.: -0.013 min
Response: 2956431
Conc: 15.59 ng/ml



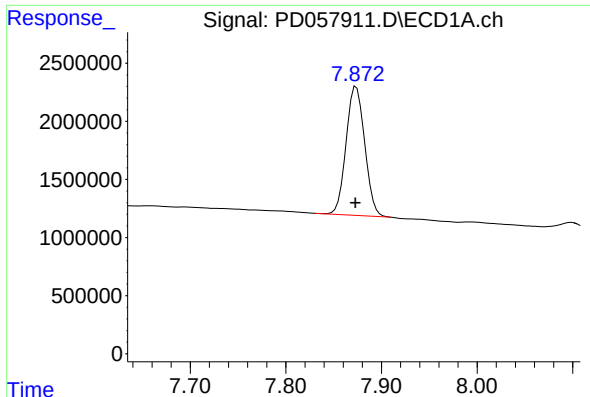
#26 Chlordane-4

R.T.: 5.157 min
Delta R.T.: 0.013 min
Response: 2385215
Conc: 25.74 ng/ml



#26 Chlordane-4

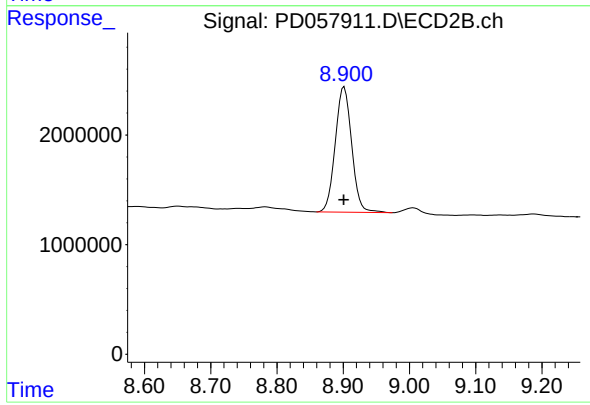
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 15017493
Conc: 16.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 19742627
Conc: 17.33 ng/ml