

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101220\
 Data File : PD059686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2020 11:06
 Operator : DD\AJ
 Sample : L4330-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 13:27:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100820.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 08 13:21:41 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...	3.510	4.025	23749877	36716116	16.472	16.889
28)	SA Decachlor...	8.311	9.108	14223114	17918516	12.804	11.121
Target Compounds							
5)	MB Aldrin	0.000	5.541f	0	7572986	N.D.	2.745 #
9)	A Endosulfan I	5.606f	0.000	1199298	0	0.742	N.D. #
10)	B gamma-Chl...	5.442f	6.148	1473147	7041764	0.830	2.812 #
11)	B alpha-Chl...	0.000	6.214	0	3728936	N.D.	1.478 #
13)	MA Dieldrin	5.824	0.000	2658436	0	1.543	N.D. #
15)	B Endosulfa...	6.351f	0.000	640937	0	0.443	N.D. #
17)	MA 4,4'-DDT	6.457	0.000	1194162	0	0.784	N.D. #
19)	B Endosulfa...	6.779f	0.000	602865	0	0.468	N.D. #
25)	Chlordane-3	0.000	6.148	0	7041764	N.D.	22.316 #
26)	Chlordane-4	0.000	6.214	0	3728936	N.D.	9.923 #
27)	Chlordane-5	6.351f	0.000	640937	0	12.156	N.D. #

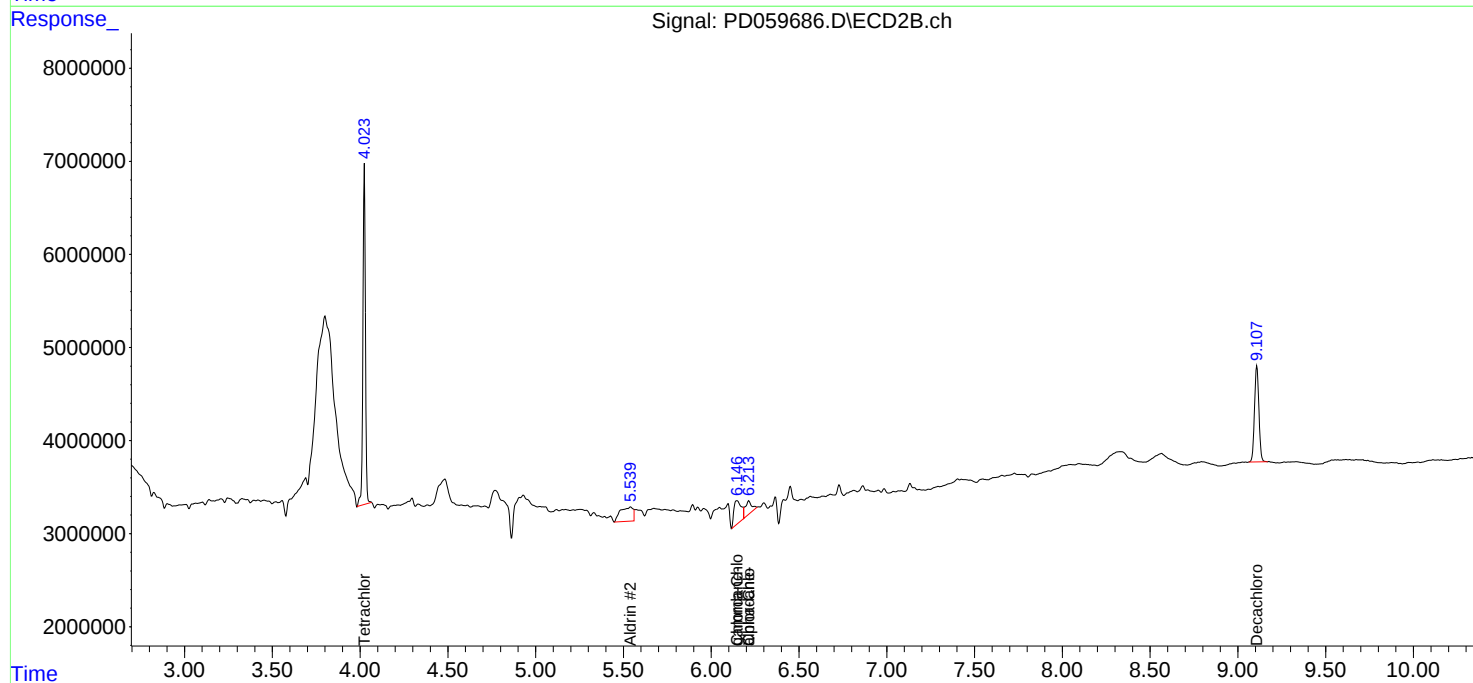
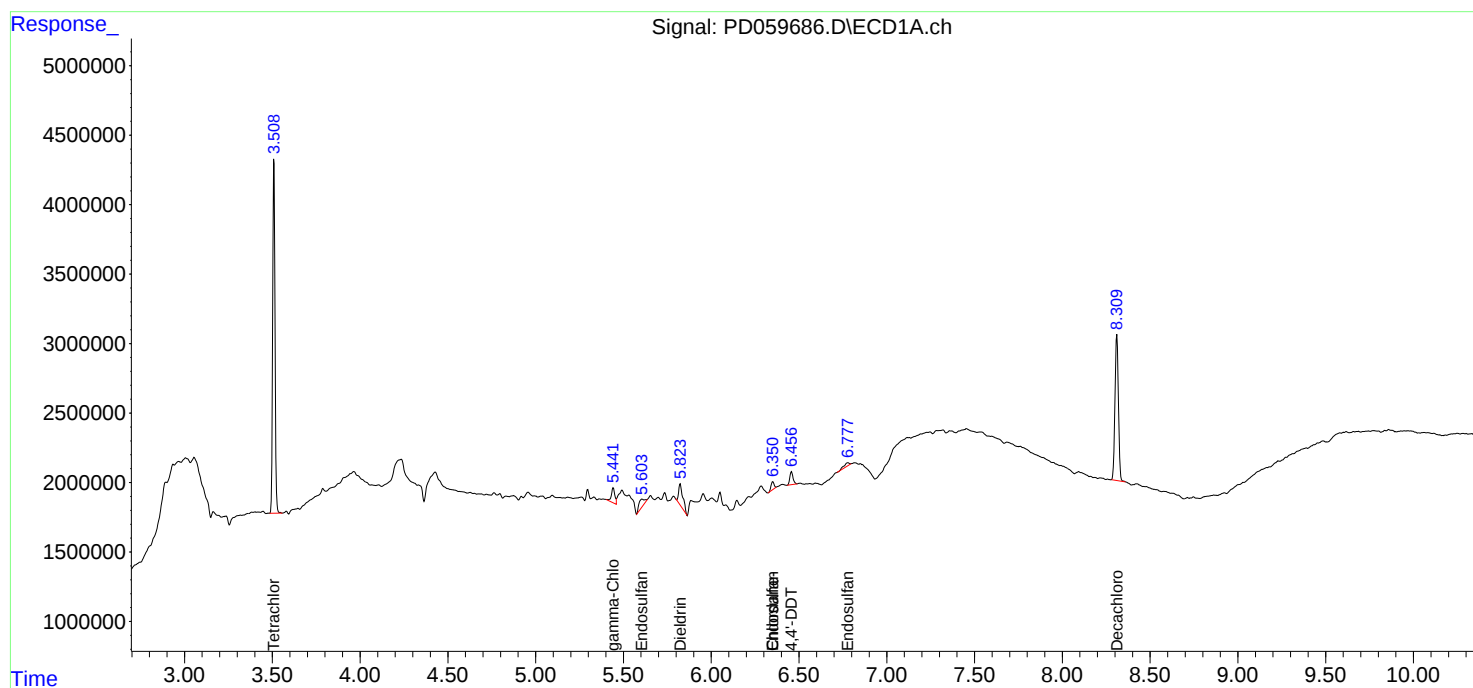
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

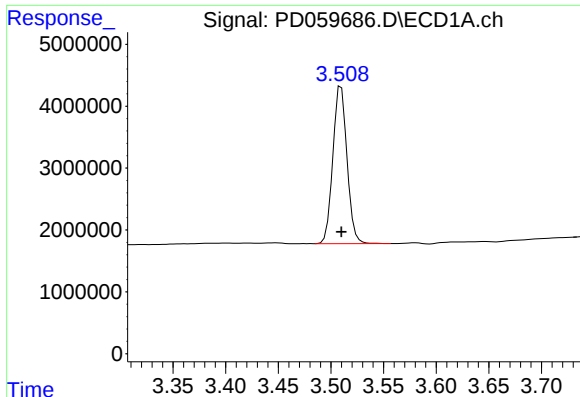
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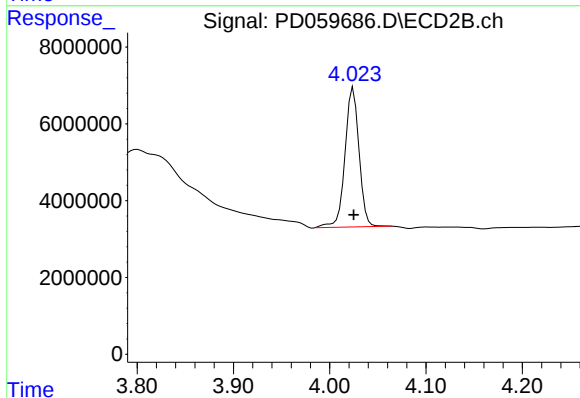




#1 Tetrachloro-m-xylene

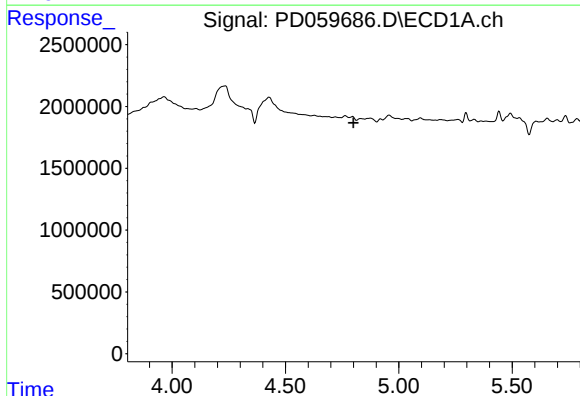
R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 23749877
Conc: 16.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



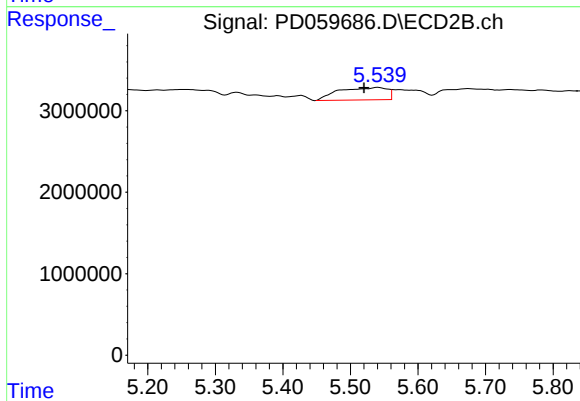
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 36716116
Conc: 16.89 ng/ml



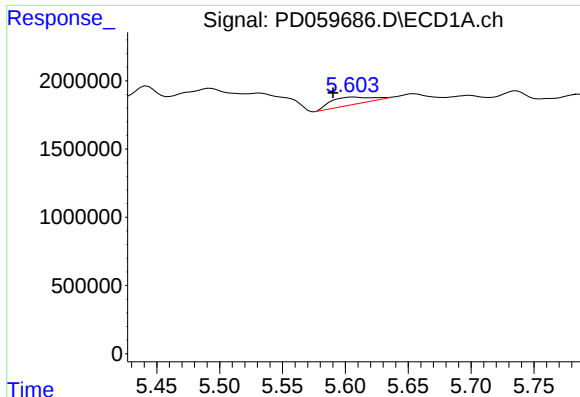
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#5 Aldrin

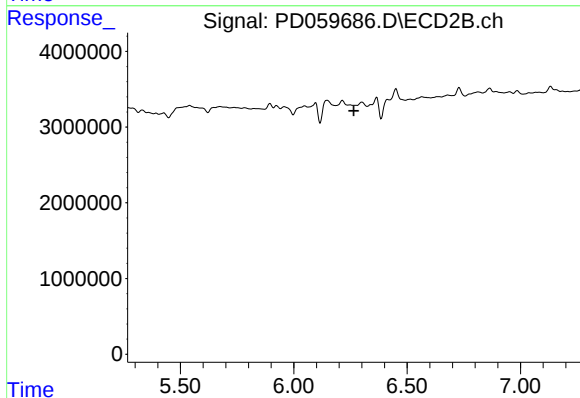
R.T.: 5.541 min
Delta R.T.: 0.021 min
Response: 7572986
Conc: 2.75 ng/ml



#9 Endosulfan I

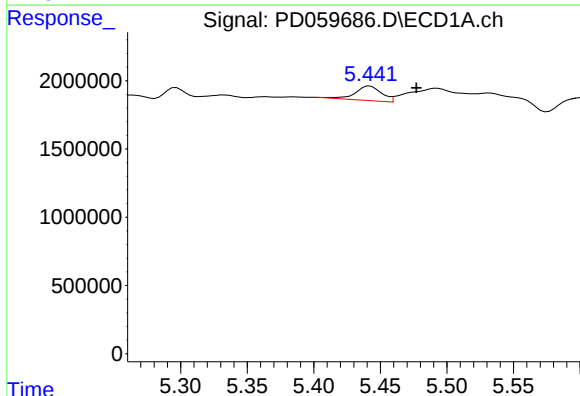
R.T.: 5.606 min
Delta R.T.: 0.016 min
Response: 1199298
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



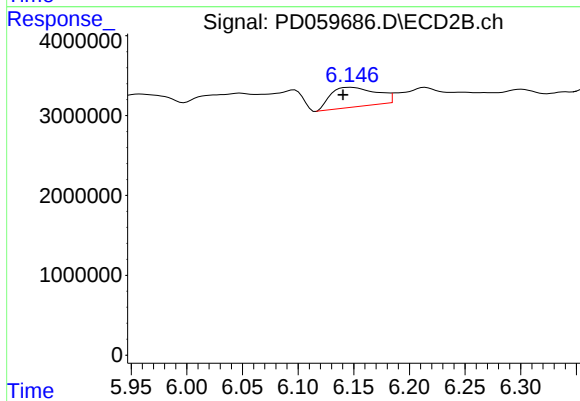
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



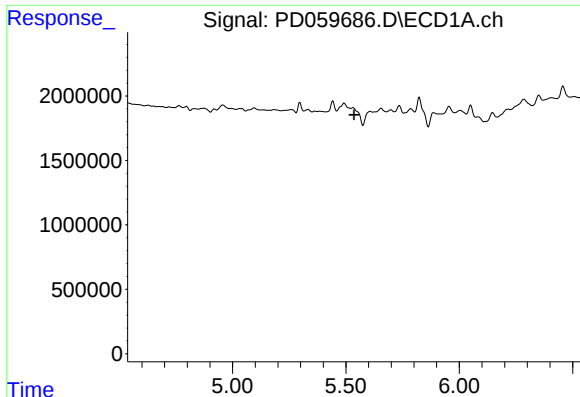
#10 gamma-Chlordane

R.T.: 5.442 min
Delta R.T.: -0.035 min
Response: 1473147
Conc: 0.83 ng/ml



#10 gamma-Chlordane

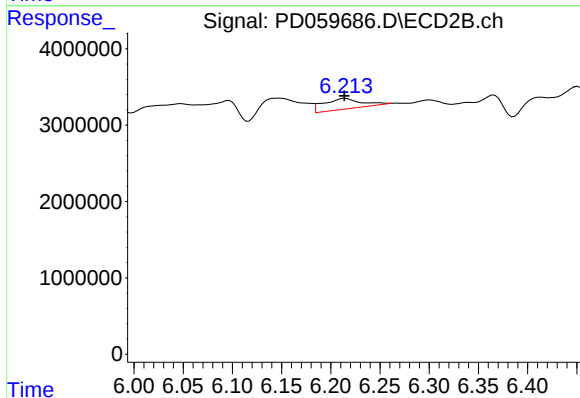
R.T.: 6.148 min
Delta R.T.: 0.007 min
Response: 7041764
Conc: 2.81 ng/ml



#11 alpha-Chlordane

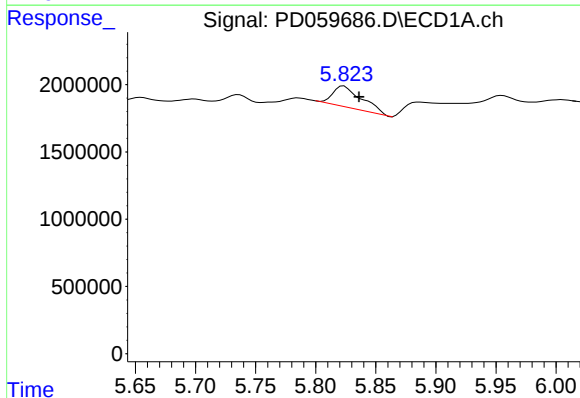
R.T.: 0.000 min
Exp R.T.: 5.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



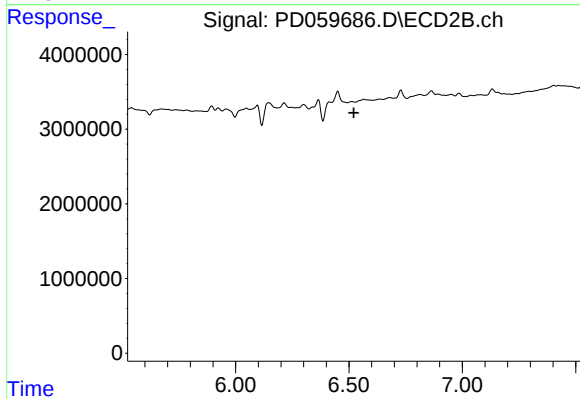
#11 alpha-Chlordane

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 3728936
Conc: 1.48 ng/ml



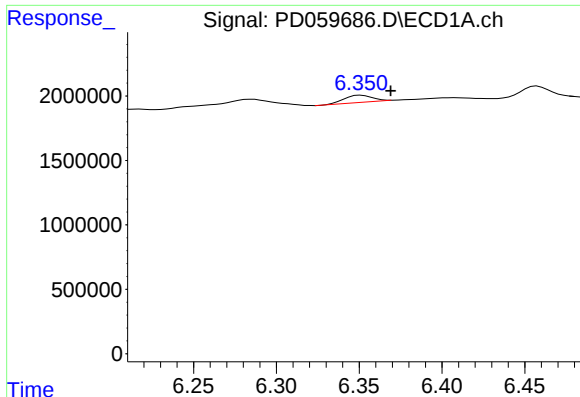
#13 Dieldrin

R.T.: 5.824 min
Delta R.T.: -0.013 min
Response: 2658436
Conc: 1.54 ng/ml



#13 Dieldrin

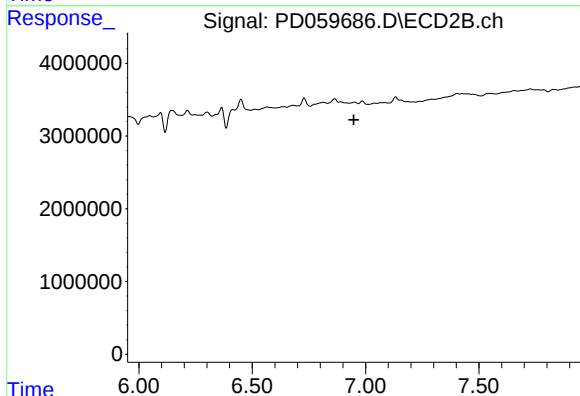
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#15 Endosulfan II

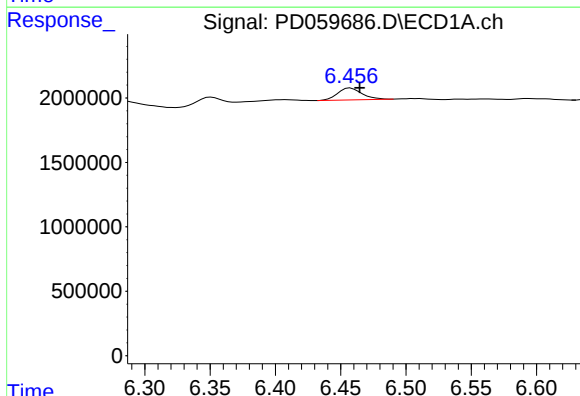
R.T.: 6.351 min
Delta R.T.: -0.018 min
Response: 640937
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



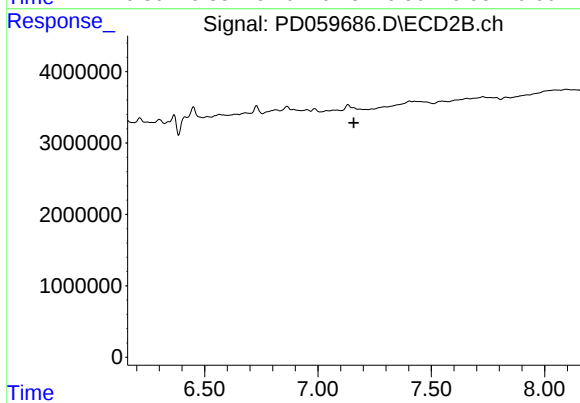
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



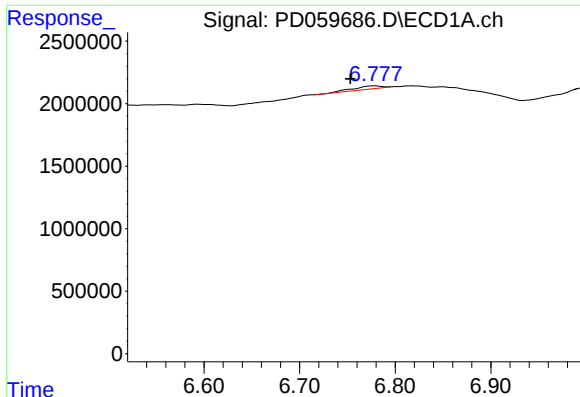
#17 4,4'-DDT

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 1194162
Conc: 0.78 ng/ml



#17 4,4'-DDT

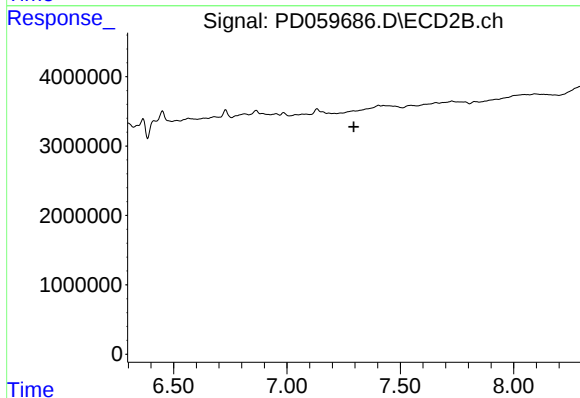
R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

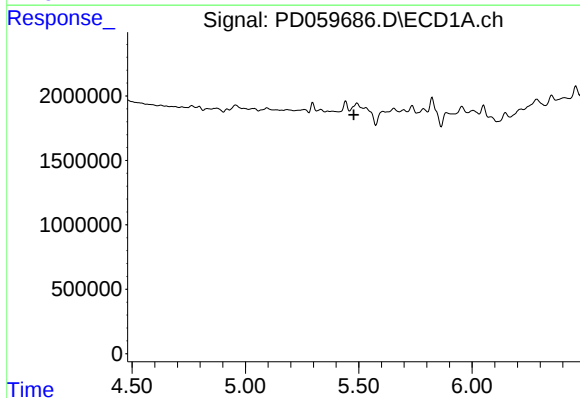
R.T.: 6.779 min
Delta R.T.: 0.026 min
Response: 602865
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



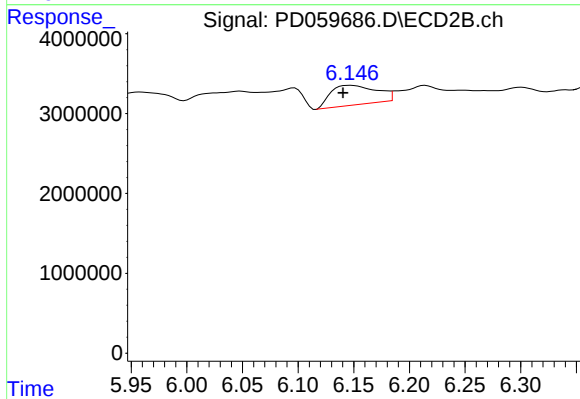
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.



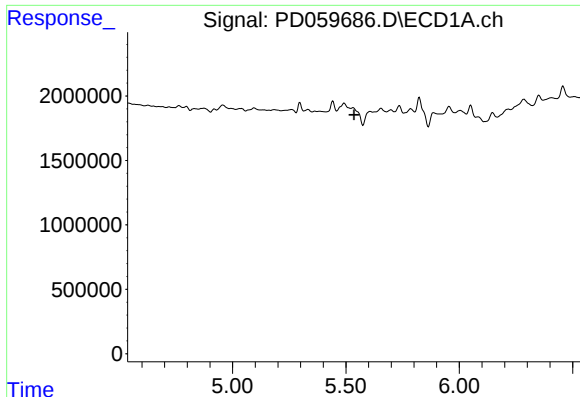
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.478 min
Response: 0
Conc: N.D.



#25 Chlordane-3

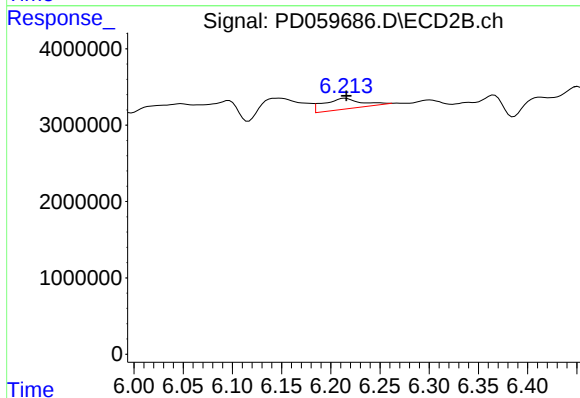
R.T.: 6.148 min
Delta R.T.: 0.007 min
Response: 7041764
Conc: 22.32 ng/ml



#26 Chlordane-4

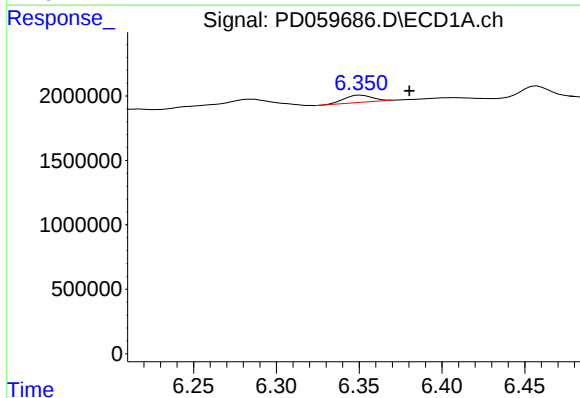
R.T.: 0.000 min
Exp R.T.: 5.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



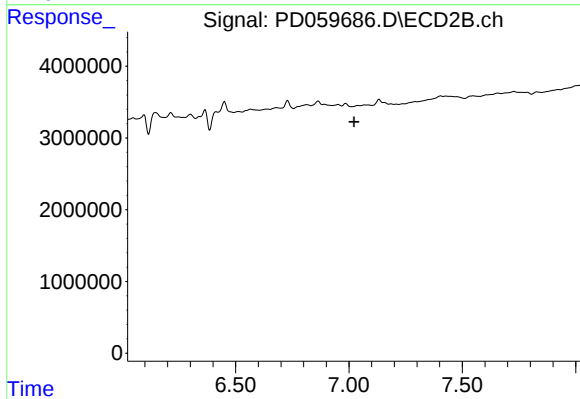
#26 Chlordane-4

R.T.: 6.214 min
Delta R.T.: -0.001 min
Response: 3728936
Conc: 9.92 ng/ml



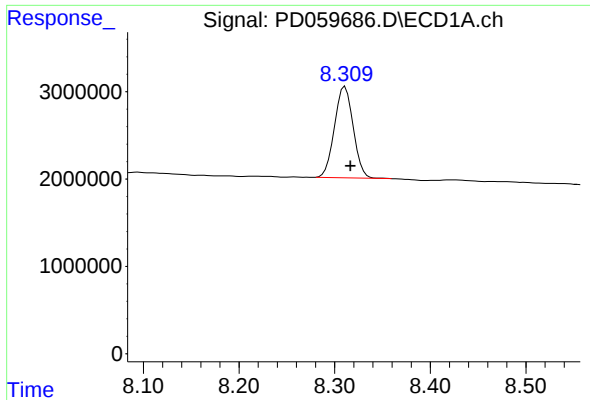
#27 Chlordane-5

R.T.: 6.351 min
Delta R.T.: -0.029 min
Response: 640937
Conc: 12.16 ng/ml



#27 Chlordane-5

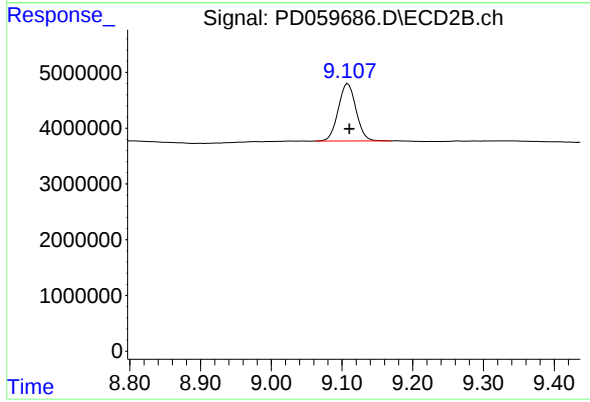
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 14223114
Conc: 12.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.002 min
Response: 17918516
Conc: 11.12 ng/ml