

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 18:26
 Operator : AJ\MA
 Sample : L2571-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 07:00:25 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	15054148	24493794	17.376	20.822
28)	SA Decachlor...	7.874	8.901	13660835	17944804	15.162	15.748
Target Compounds							
3)	MA gamma-BHC...	3.924	0.000	1623063	0	1.175	N.D. #
5)	MB Aldrin	4.441	0.000	422473	0	0.362	N.D. #
8)	B Heptachlo...	4.896f	0.000	691125	0	0.632	N.D. #
9)	A Endosulfan I	5.215	6.083f	478207	5822623	0.467	4.152 #
10)	B gamma-Chl...	5.078	5.965	228501	2980507	0.204	1.942 #
11)	B alpha-Chl...	5.156	0.000	6908322	0	6.195	N.D. #
13)	MA Dieldrin	5.425	0.000	3219530	0	2.925	N.D. #
14)	MA Endrin	5.691	0.000	698062	0	0.718	N.D. #
15)	B Endosulfa...	0.000	6.753f	0	15934685	N.D.	12.289 #
16)	A 4,4'-DDD	5.834	0.000	269444	0	0.317	N.D. #
18)	B Endrin al...	6.151f	0.000	598599	0	0.726	N.D. #
19)	B Endosulfa...	6.360f	0.000	148421	0	0.161	N.D. #
24)	Chlordane-2	4.516f	0.000	449076	0	13.294	N.D. #
25)	Chlordane-3	5.078	5.965	228501	2980507	2.257	15.717 #
26)	Chlordane-4	5.156	0.000	6908322	0	74.543	N.D. #

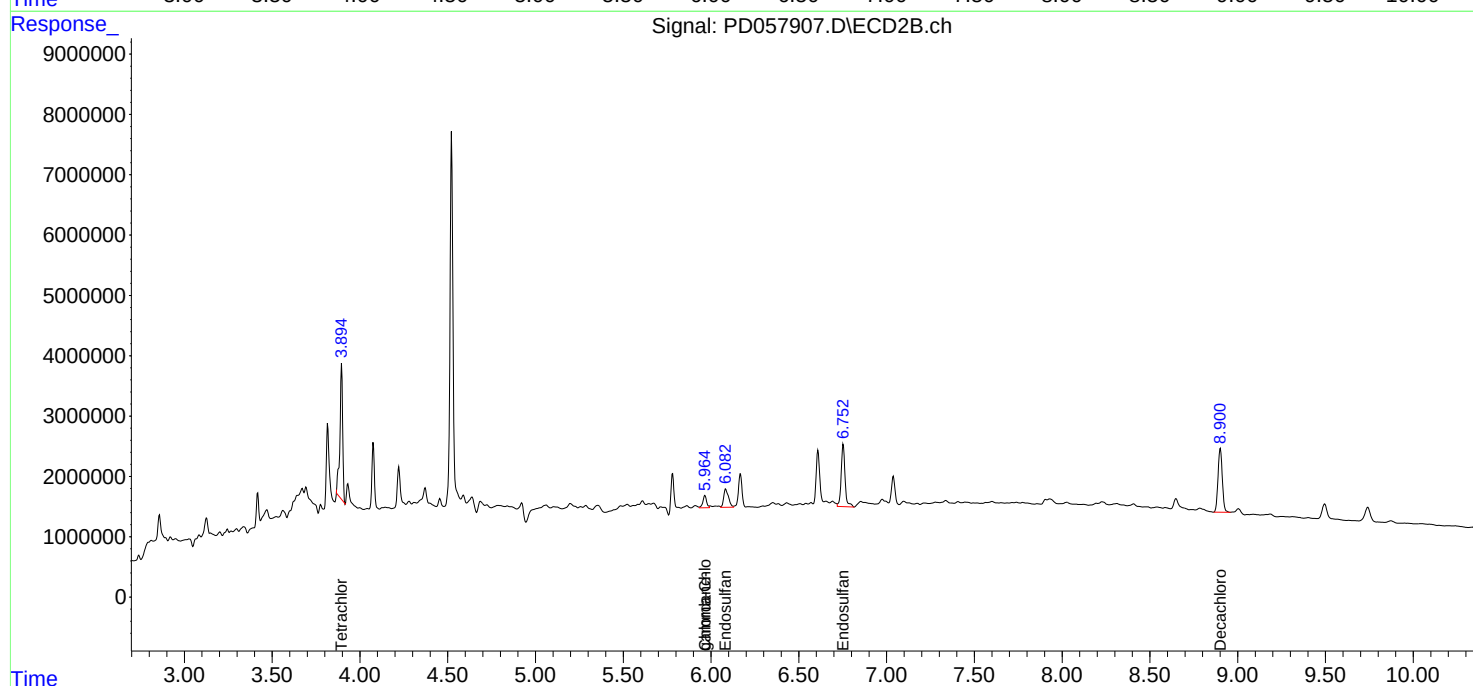
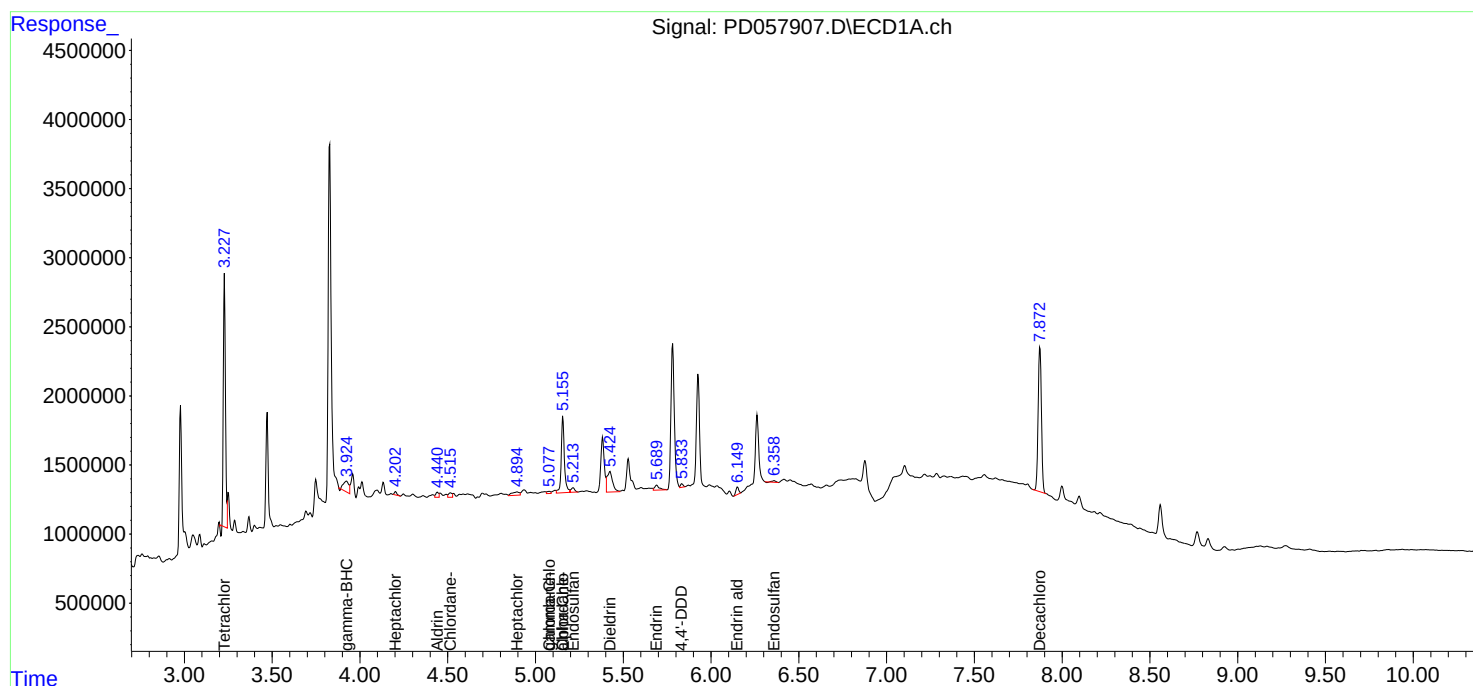
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

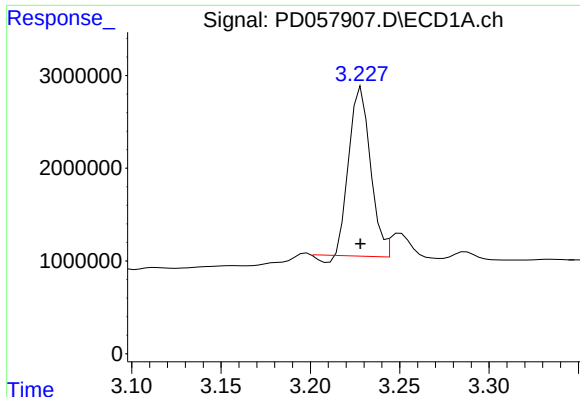
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
Data File : PD057907.D
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Acq On : 12 May 2020 18:26
Operator : AJ\MA
Sample : L2571-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 07:00:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
Quant Title : GC Extractables
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Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

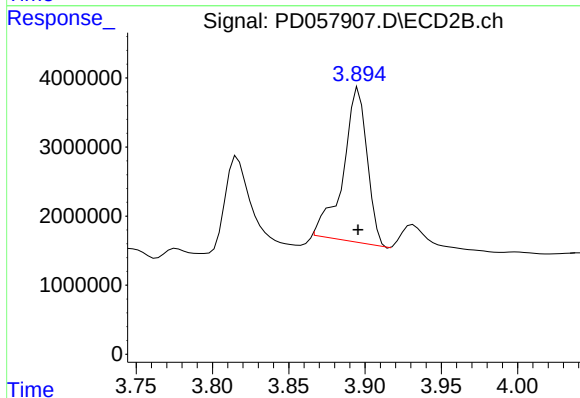




#1 Tetrachloro-m-xylene

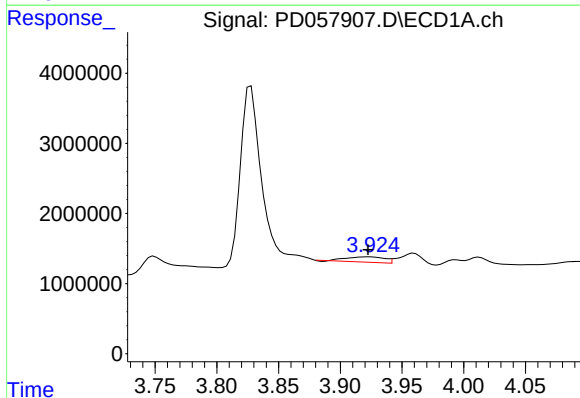
R.T.: 3.229 min
Delta R.T.: 0.000 min
Response: 15054148
Conc: 17.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



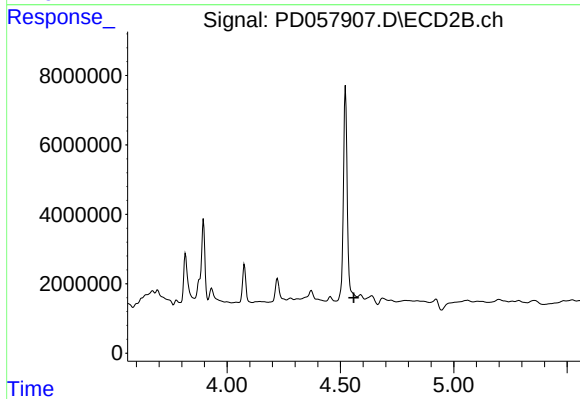
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 24493794
Conc: 20.82 ng/ml



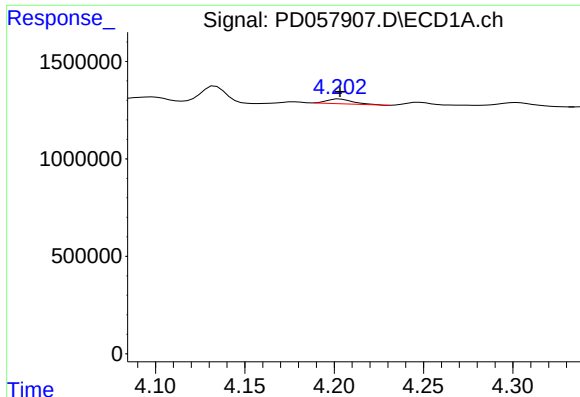
#3 gamma-BHC (Lindane)

R.T.: 3.924 min
Delta R.T.: 0.001 min
Response: 1623063
Conc: 1.17 ng/ml



#3 gamma-BHC (Lindane)

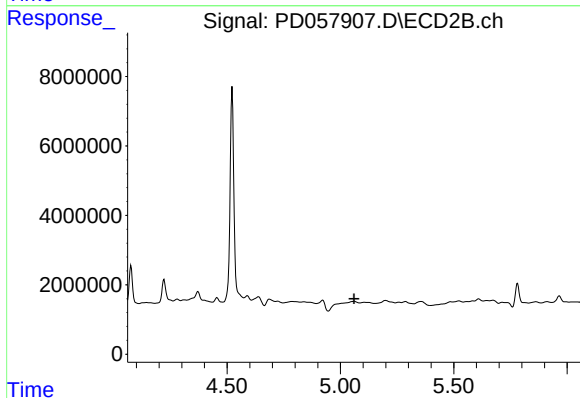
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#4 Heptachlor

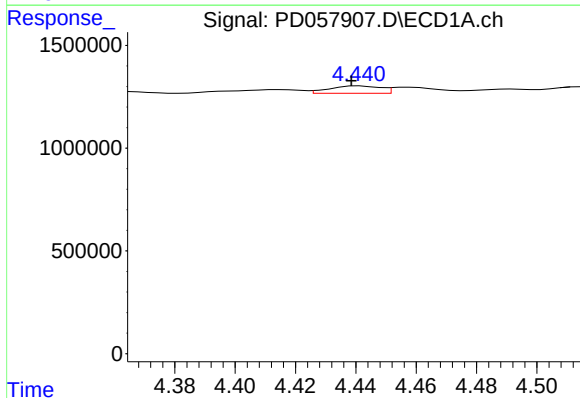
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 250966
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



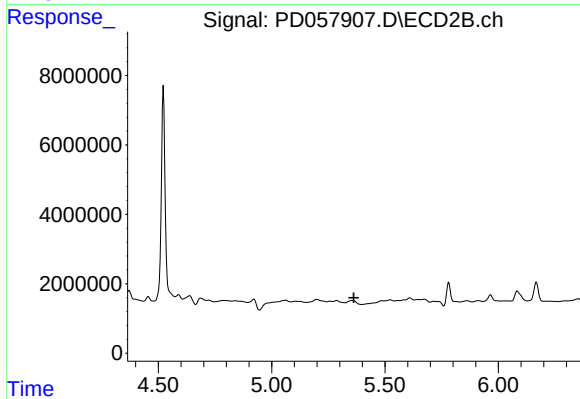
#4 Heptachlor

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: -3735108
Conc: N.D.



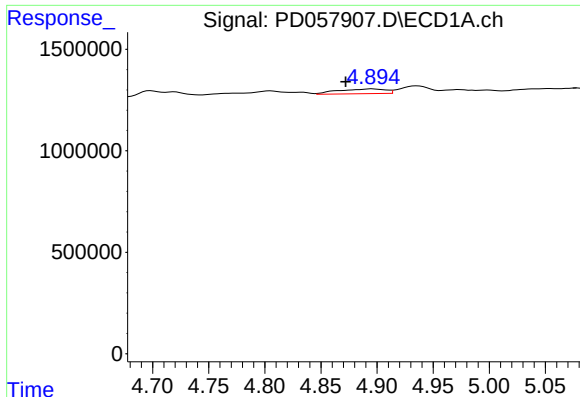
#5 Aldrin

R.T.: 4.441 min
Delta R.T.: 0.003 min
Response: 422473
Conc: 0.36 ng/ml



#5 Aldrin

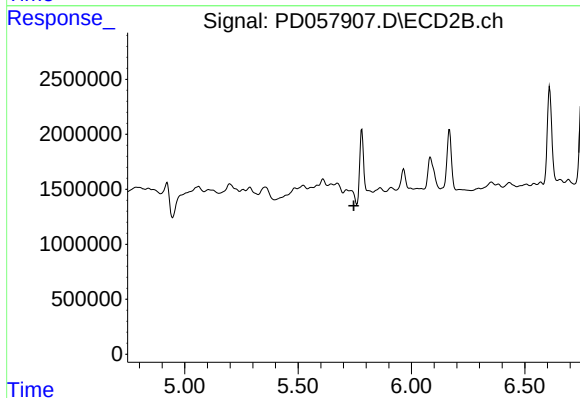
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

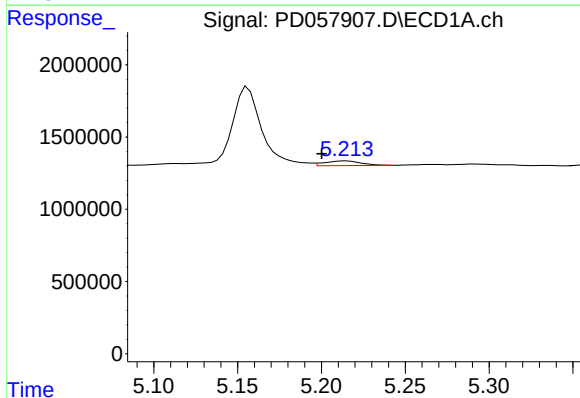
R.T.: 4.896 min
Delta R.T.: 0.024 min
Response: 691125
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



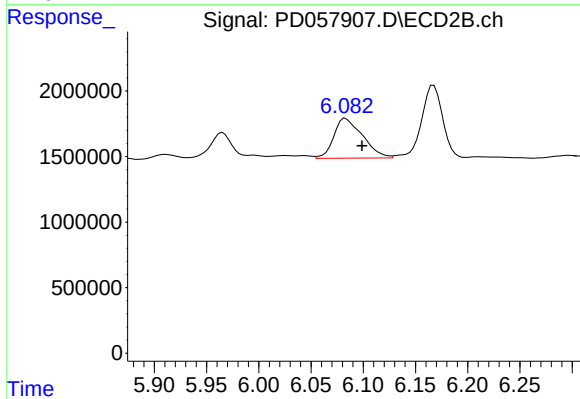
#8 Heptachlor epoxide

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



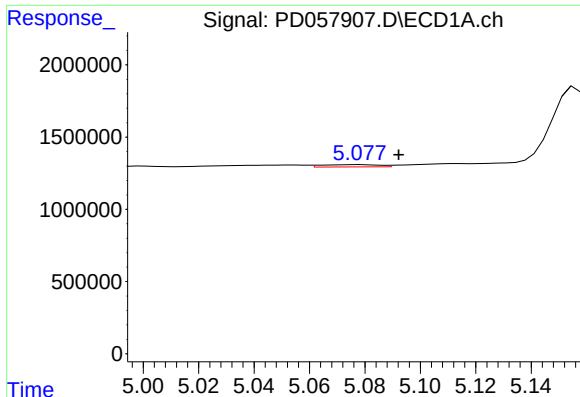
#9 Endosulfan I

R.T.: 5.215 min
Delta R.T.: 0.015 min
Response: 478207
Conc: 0.47 ng/ml



#9 Endosulfan I

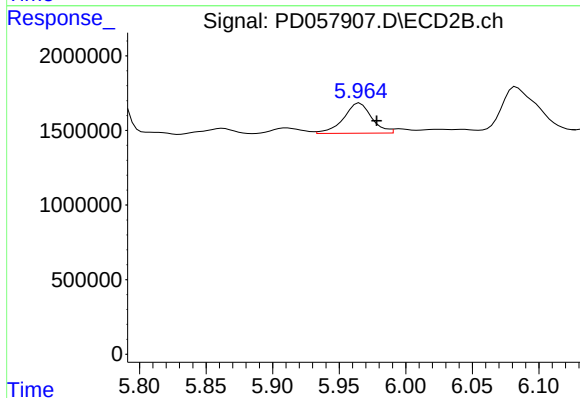
R.T.: 6.083 min
Delta R.T.: -0.016 min
Response: 5822623
Conc: 4.15 ng/ml



#10 gamma-Chlordane

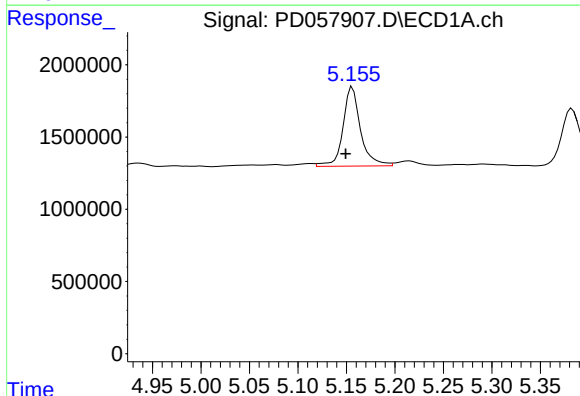
R.T.: 5.078 min
Delta R.T.: -0.014 min
Response: 228501
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



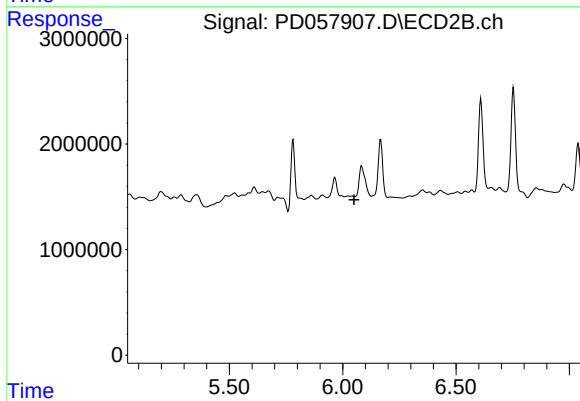
#10 gamma-Chlordane

R.T.: 5.965 min
Delta R.T.: -0.013 min
Response: 2980507
Conc: 1.94 ng/ml



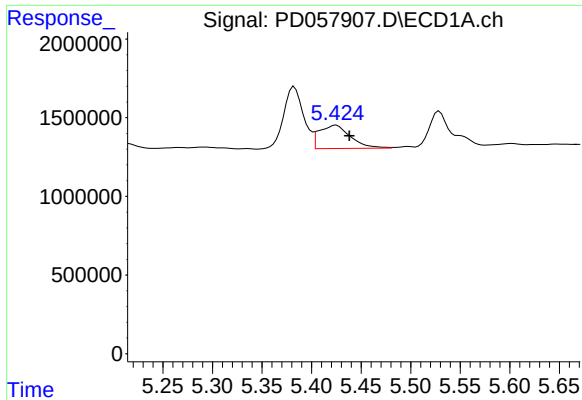
#11 alpha-Chlordane

R.T.: 5.156 min
Delta R.T.: 0.007 min
Response: 6908322
Conc: 6.19 ng/ml



#11 alpha-Chlordane

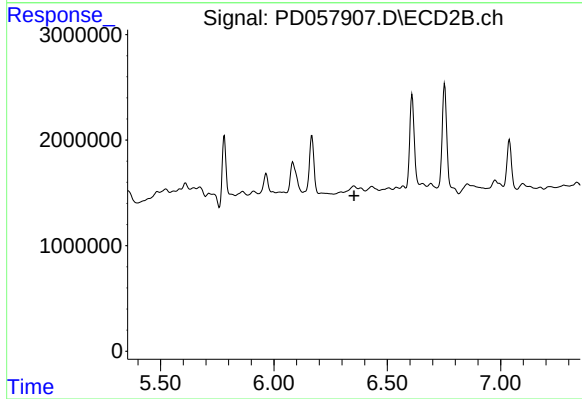
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#13 Dieldrin

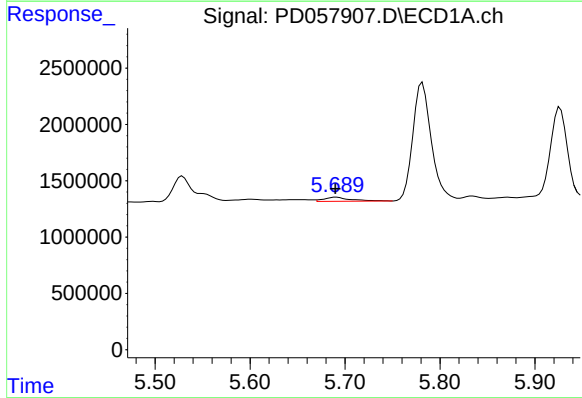
R.T.: 5.425 min
Delta R.T.: -0.013 min
Response: 3219530
Conc: 2.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



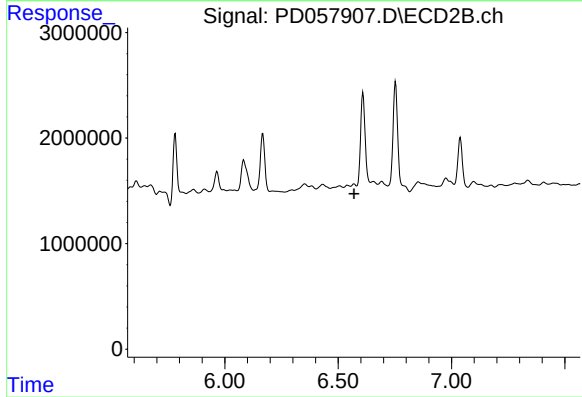
#13 Dieldrin

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



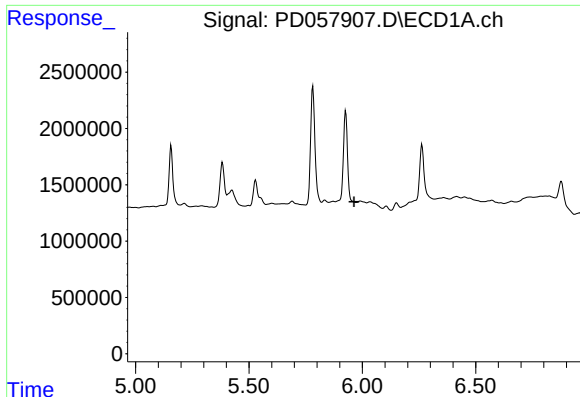
#14 Endrin

R.T.: 5.691 min
Delta R.T.: 0.001 min
Response: 698062
Conc: 0.72 ng/ml



#14 Endrin

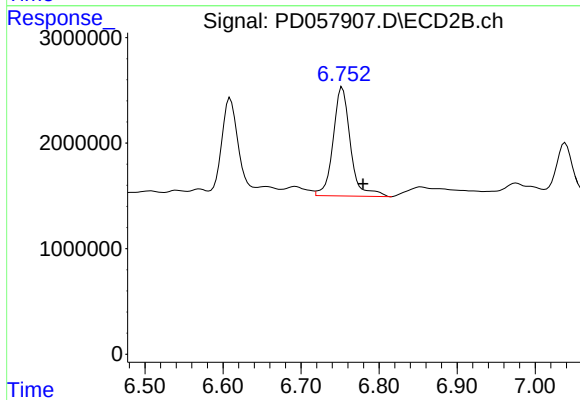
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

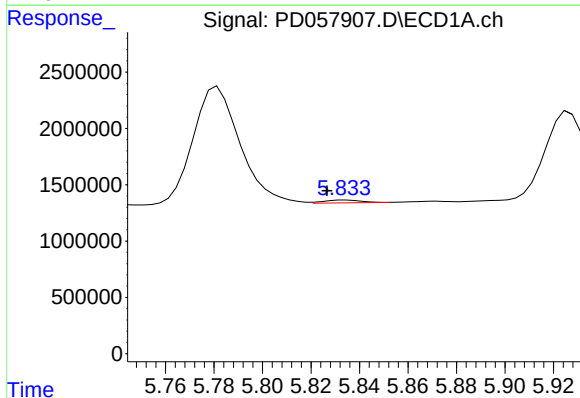
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



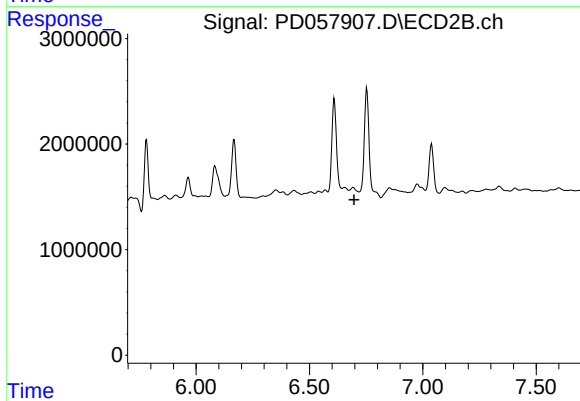
#15 Endosulfan II

R.T.: 6.753 min
Delta R.T.: -0.027 min
Response: 15934685
Conc: 12.29 ng/ml



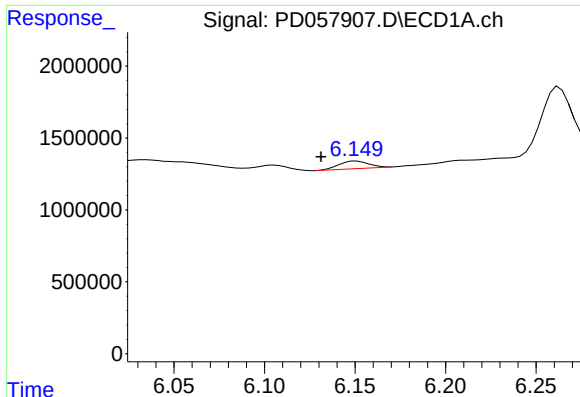
#16 4,4'-DDD

R.T.: 5.834 min
Delta R.T.: 0.008 min
Response: 269444
Conc: 0.32 ng/ml



#16 4,4'-DDD

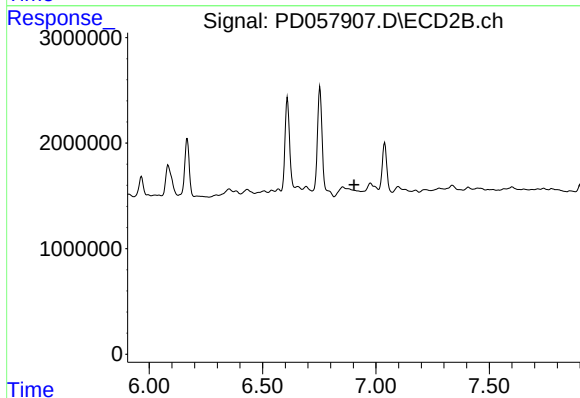
R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

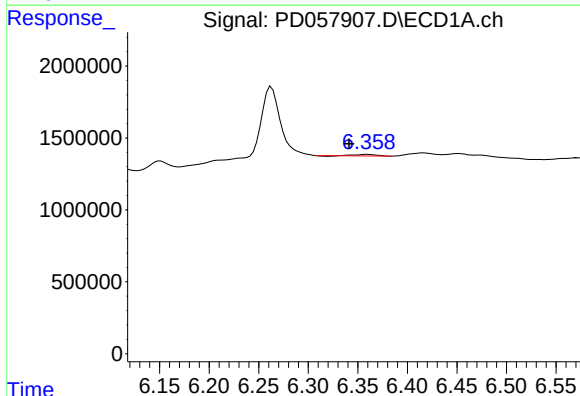
R.T.: 6.151 min
Delta R.T.: 0.020 min
Response: 598599
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



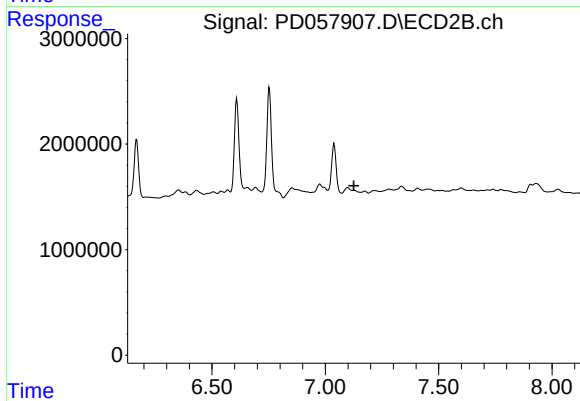
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.903 min
Response: 0
Conc: N.D.



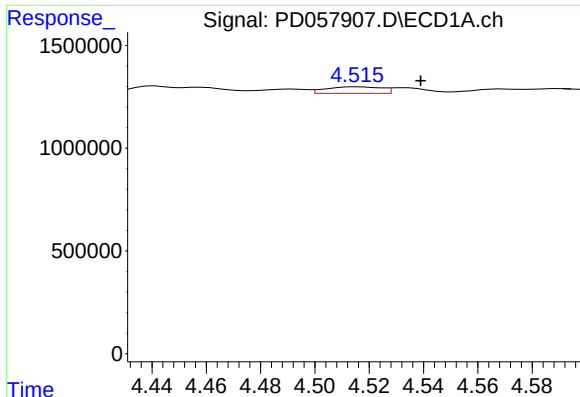
#19 Endosulfan Sulfate

R.T.: 6.360 min
Delta R.T.: 0.018 min
Response: 148421
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

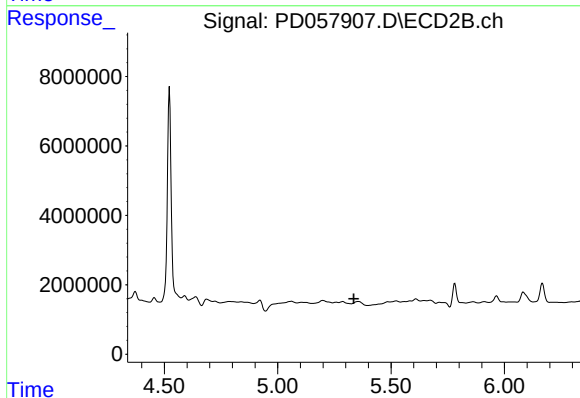
R.T.: 0.000 min
Exp R.T. : 7.126 min
Response: 0
Conc: N.D.



#24 Chlordane-2

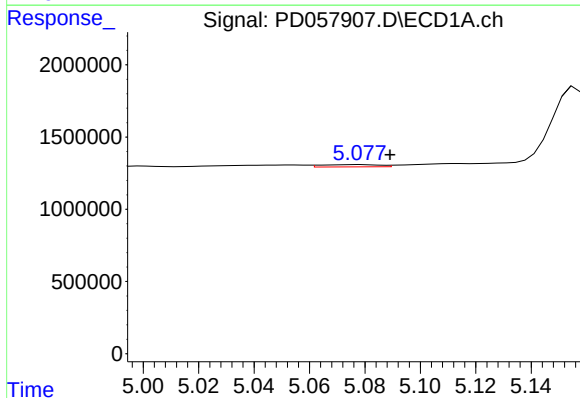
R.T.: 4.516 min
Delta R.T.: -0.023 min
Response: 449076
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



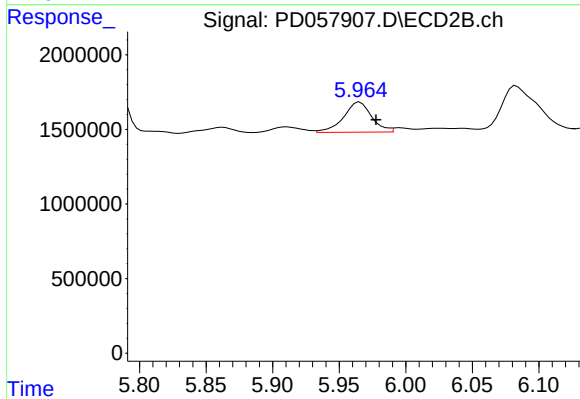
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



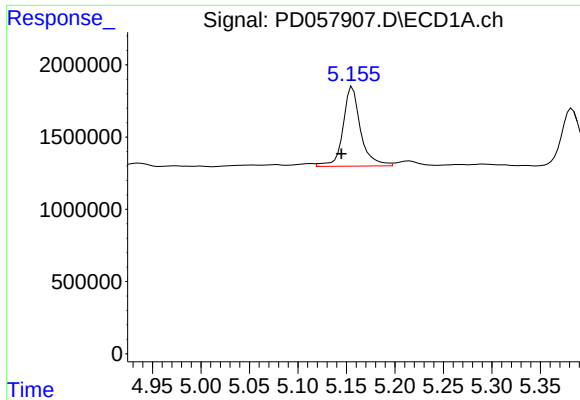
#25 Chlordane-3

R.T.: 5.078 min
Delta R.T.: -0.011 min
Response: 228501
Conc: 2.26 ng/ml



#25 Chlordane-3

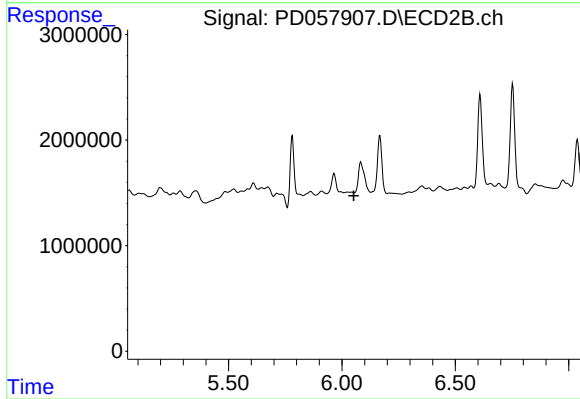
R.T.: 5.965 min
Delta R.T.: -0.012 min
Response: 2980507
Conc: 15.72 ng/ml



#26 Chlordane-4

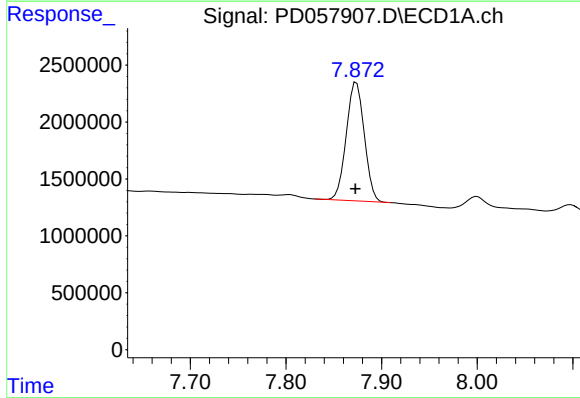
R.T.: 5.156 min
Delta R.T.: 0.011 min
Response: 6908322
Conc: 74.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



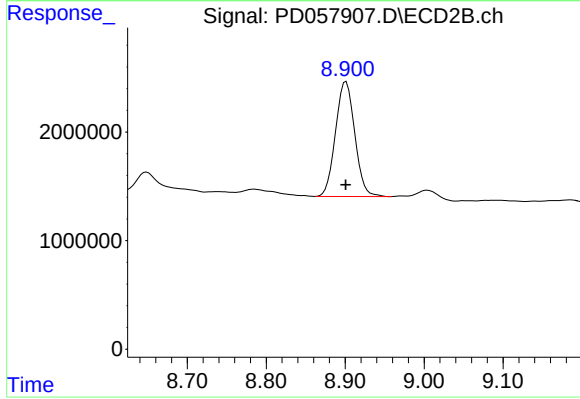
#26 Chlordane-4

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: 13660835
Conc: 15.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 17944804
Conc: 15.75 ng/ml