

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040220\
 Data File : PD057697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 17:14
 Operator : AJ\MA
 Sample : L2129-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:54:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 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...	3.227	3.897	9521397	12204475	13.336	15.556
28)	SA Decachlor...	7.869	8.901	11404621	14992810	14.979	17.046
Target Compounds							
3)	MA gamma-BHC...	3.930	0.000	3617881	0	3.360	N.D. #
7)	B delta-BHC	4.368	0.000	14623	0	0.014	N.D. #
8)	B Heptachlo...	4.867	0.000	159603	0	0.188	N.D. #
10)	B gamma-Chl...	5.070f	0.000	452221	0	0.492	N.D. #
12)	B 4,4'-DDE	5.315	0.000	923853	0	1.052	N.D. #
13)	MA Dieldrin	5.437	0.000	1954065	0	2.503	N.D. #
14)	MA Endrin	5.693	0.000	857378	0	1.180	N.D. #
15)	B Endosulfa...	5.951	0.000	186939	0	0.242	N.D. #
16)	A 4,4'-DDD	0.000	6.703	0	849898	N.D.	0.964 #
17)	MA 4,4'-DDT	6.052	6.967f	2103759	1650336	3.611	1.886 #
18)	B Endrin al...	6.146f	0.000	235698	0	0.381	N.D. #
19)	B Endosulfa...	6.335	0.000	572041	0	0.812	N.D. #
20)	A Methoxychlor	6.579f	0.000	1787400	0	7.112	N.D. #
21)	B Endrin ke...	0.000	7.563f	0	2097549	N.D.	2.061 #
25)	Chlordane-3	5.070f	0.000	452221	0	5.152	N.D. #
27)	Chlordane-5	5.951	0.000	186939	0	7.013	N.D. #

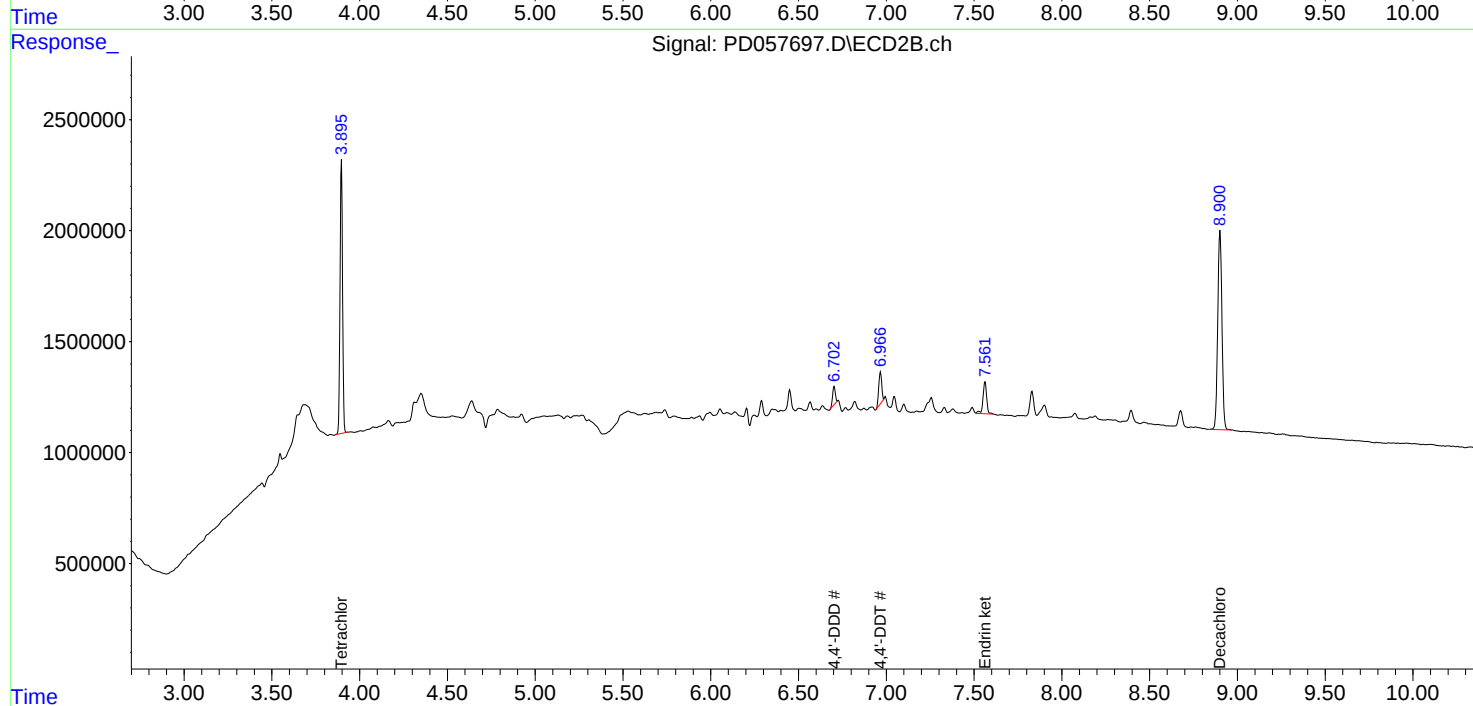
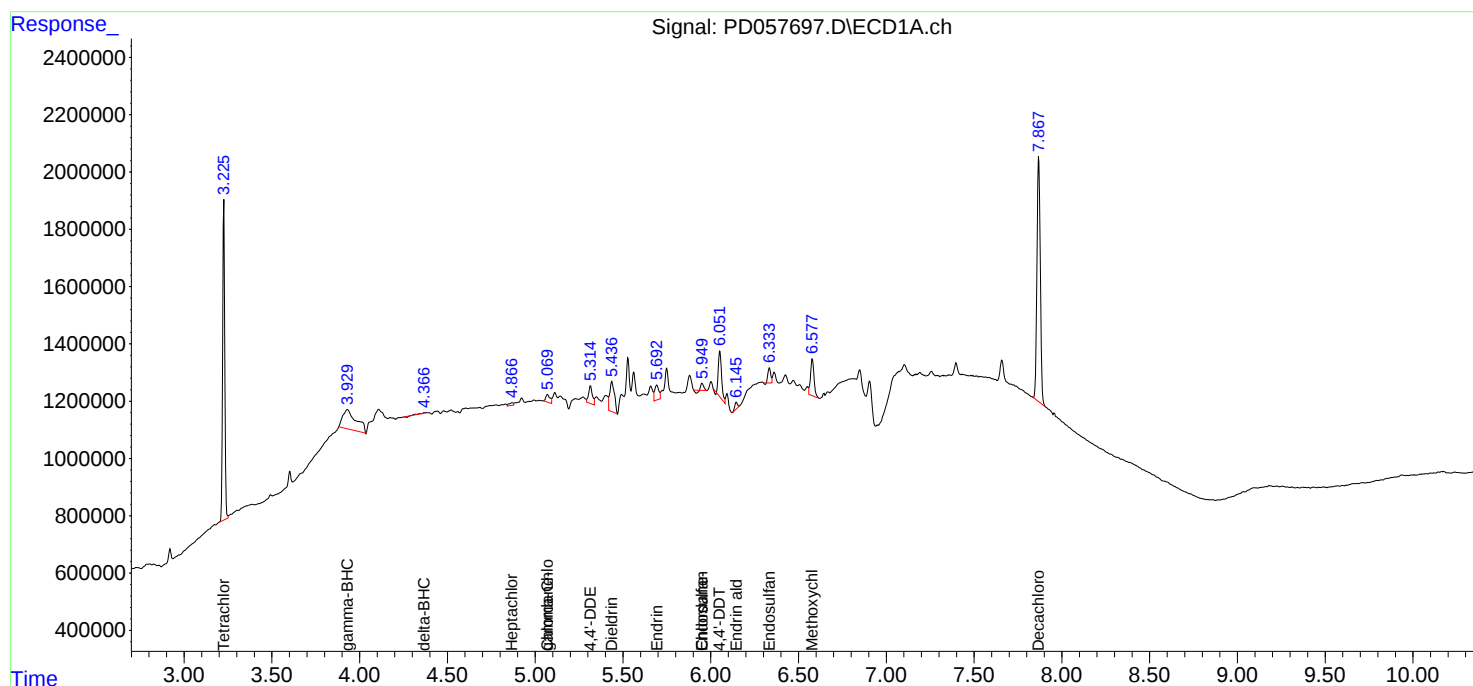
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

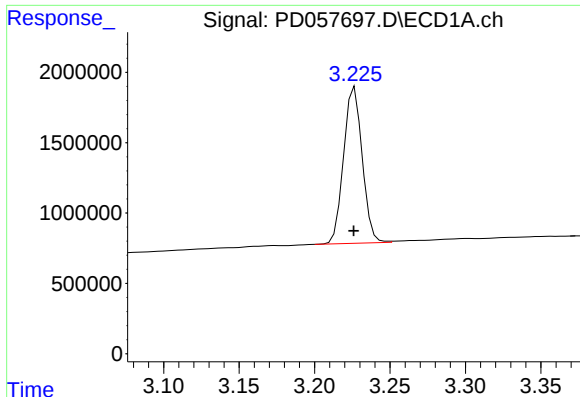
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040220\
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Sample : L2129-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
TP-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 02:54:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

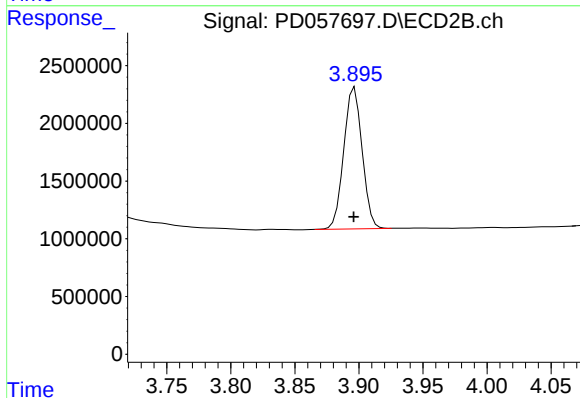




#1 Tetrachloro-m-xylene

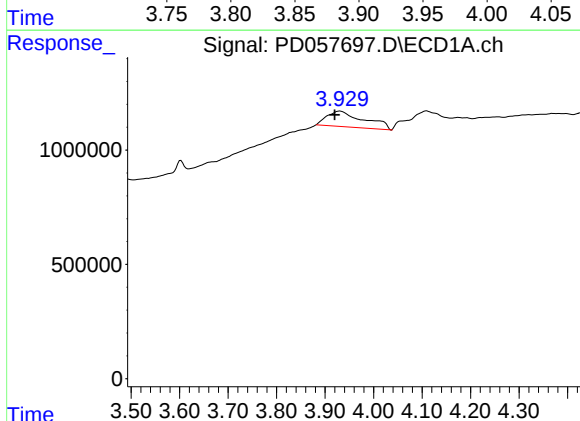
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 9521397
Conc: 13.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



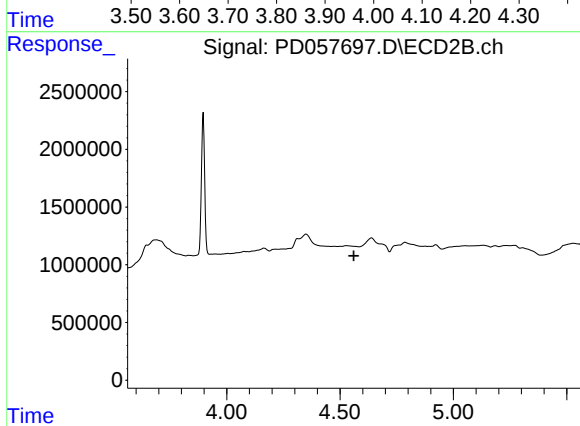
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 12204475
Conc: 15.56 ng/ml



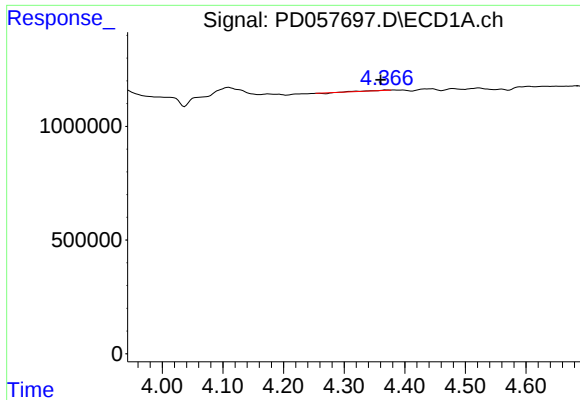
#3 gamma-BHC (Lindane)

R.T.: 3.930 min
Delta R.T.: 0.010 min
Response: 3617881
Conc: 3.36 ng/ml



#3 gamma-BHC (Lindane)

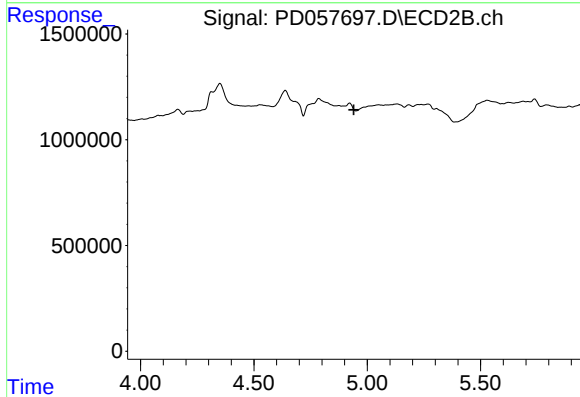
R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.



#7 delta-BHC

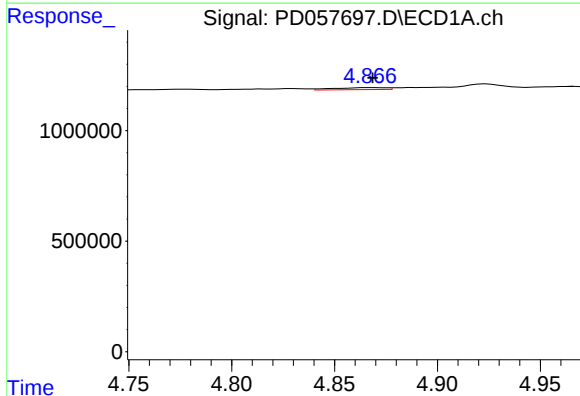
R.T.: 4.368 min
Delta R.T.: 0.008 min
Response: 14623
Conc: 0.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



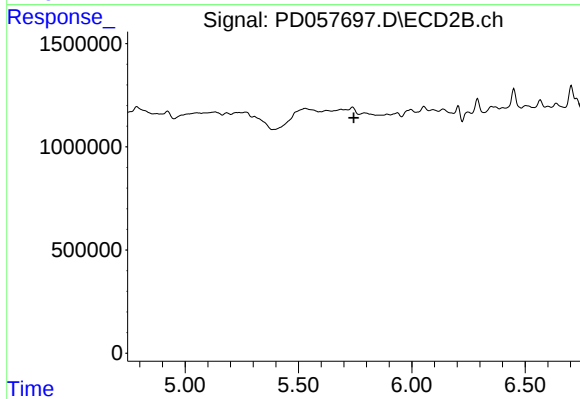
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



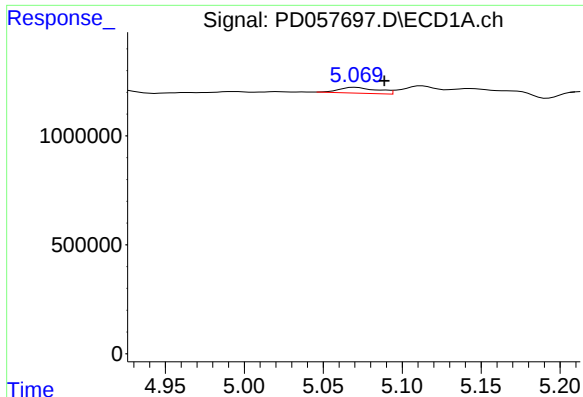
#8 Heptachlor epoxide

R.T.: 4.867 min
Delta R.T.: -0.001 min
Response: 159603
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

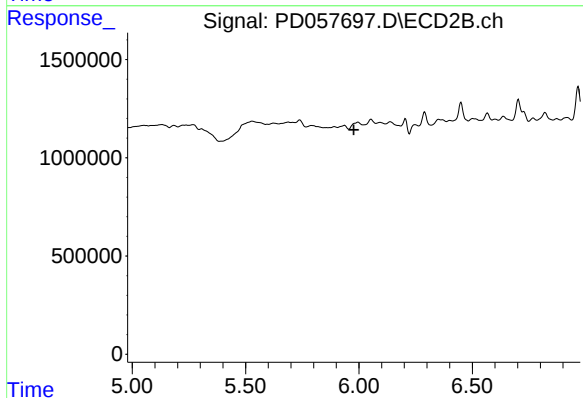
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

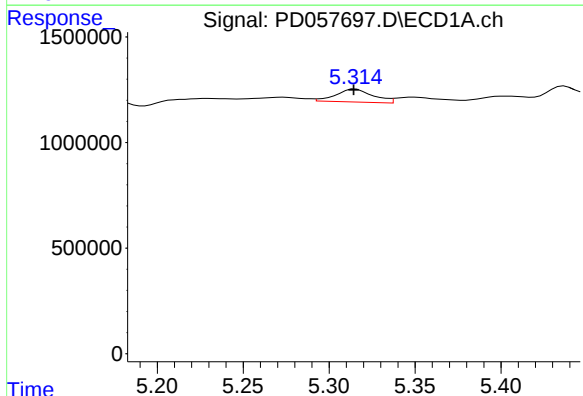
R.T.: 5.070 min
Delta R.T.: -0.018 min
Response: 452221
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



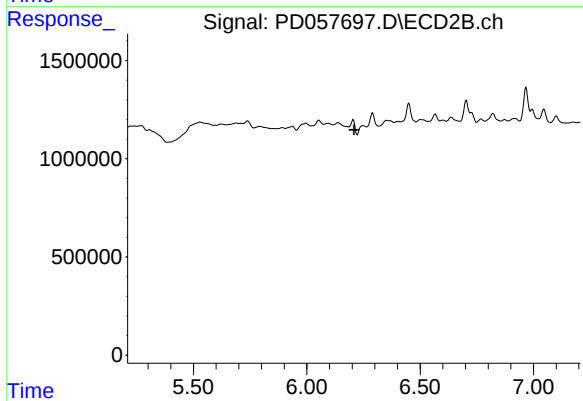
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



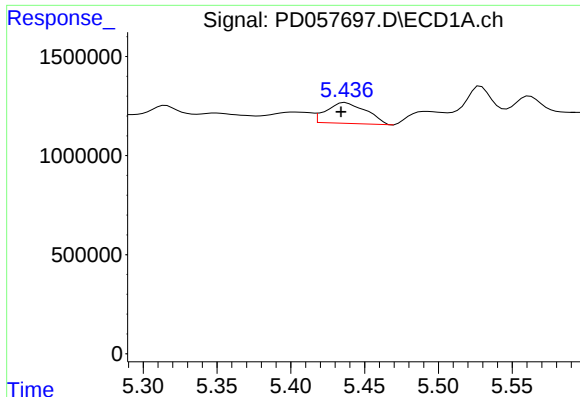
#12 4,4'-DDE

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 923853
Conc: 1.05 ng/ml



#12 4,4'-DDE

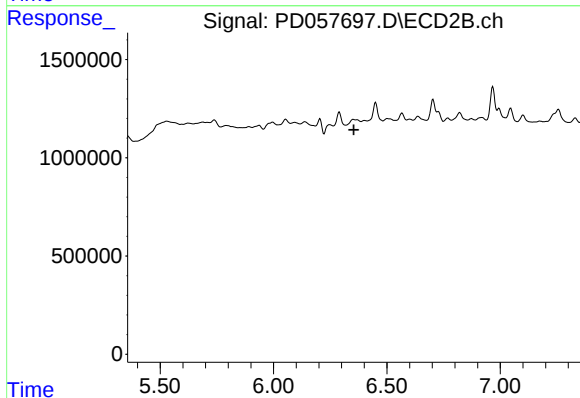
R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#13 Dieldrin

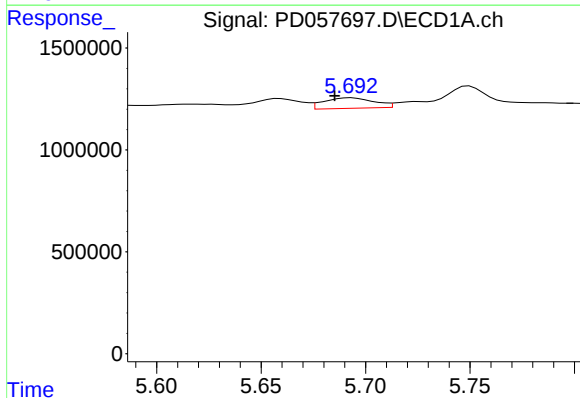
R.T.: 5.437 min
Delta R.T.: 0.003 min
Response: 1954065
Conc: 2.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



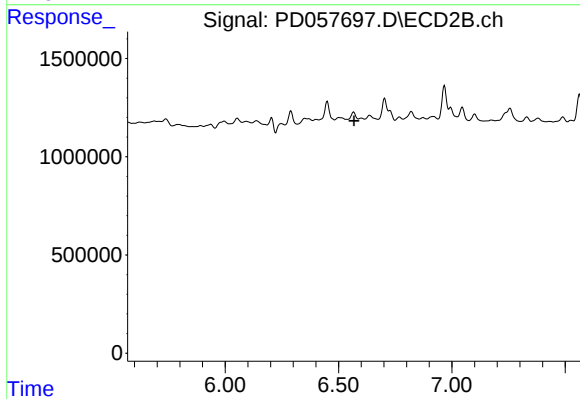
#13 Dieldrin

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



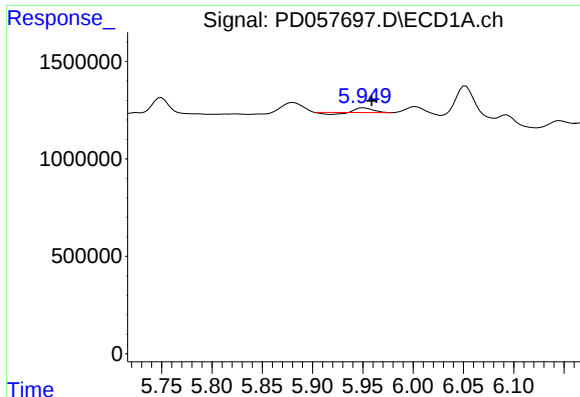
#14 Endrin

R.T.: 5.693 min
Delta R.T.: 0.008 min
Response: 857378
Conc: 1.18 ng/ml



#14 Endrin

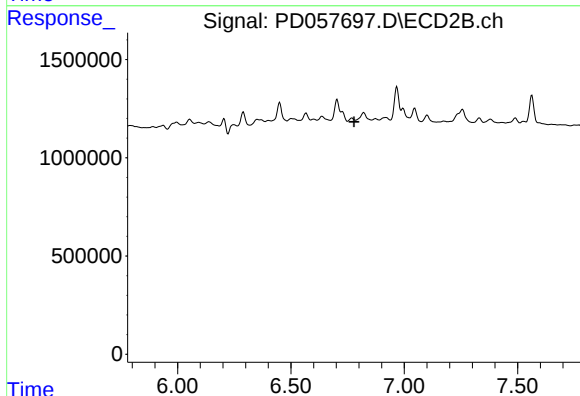
R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#15 Endosulfan II

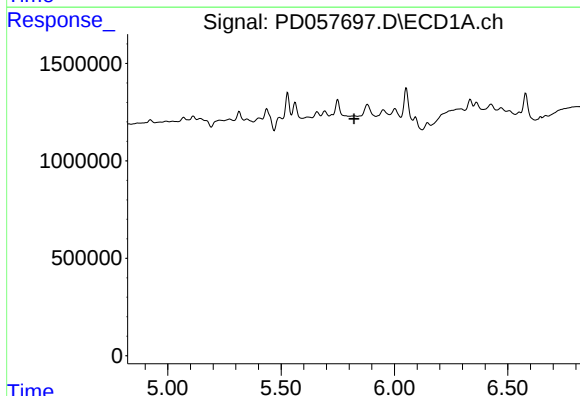
R.T.: 5.951 min
Delta R.T.: -0.008 min
Response: 186939
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



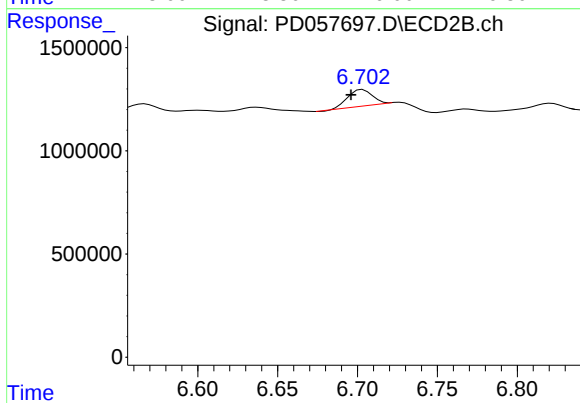
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.778 min
Response: 0
Conc: N.D.



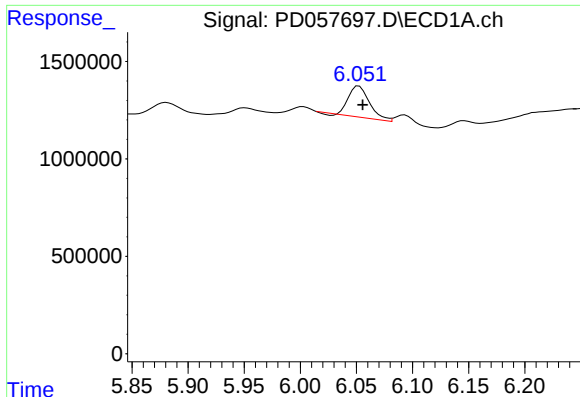
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

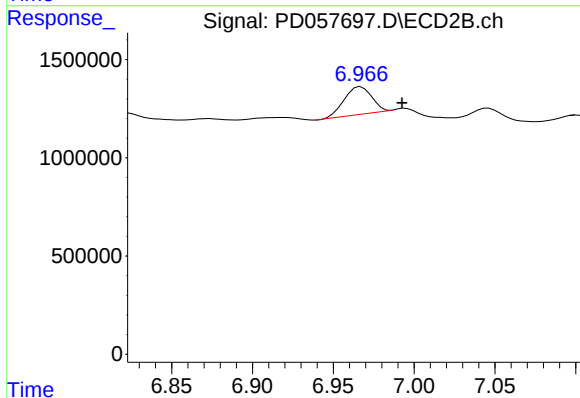
R.T.: 6.703 min
Delta R.T.: 0.007 min
Response: 849898
Conc: 0.96 ng/ml



#17 4,4'-DDT

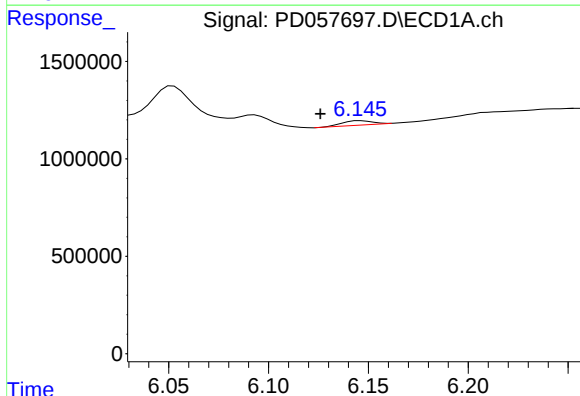
R.T.: 6.052 min
Delta R.T.: -0.003 min
Response: 2103759
Conc: 3.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



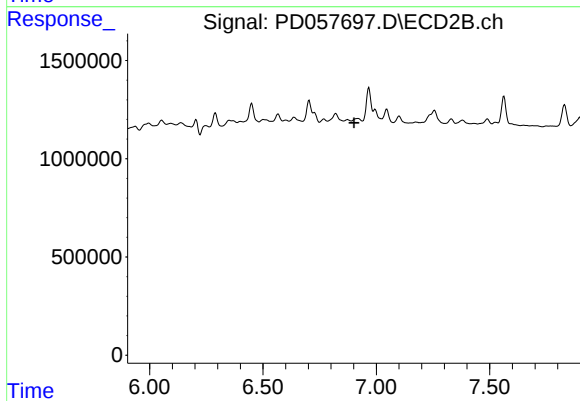
#17 4,4'-DDT

R.T.: 6.967 min
Delta R.T.: -0.026 min
Response: 1650336
Conc: 1.89 ng/ml



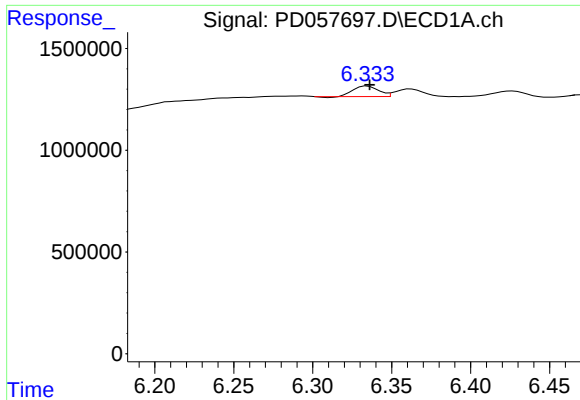
#18 Endrin aldehyde

R.T.: 6.146 min
Delta R.T.: 0.020 min
Response: 235698
Conc: 0.38 ng/ml



#18 Endrin aldehyde

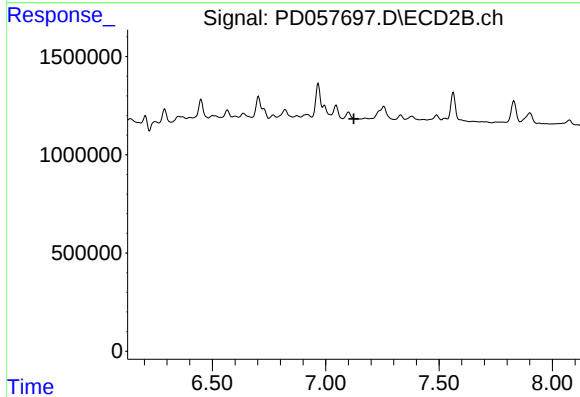
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

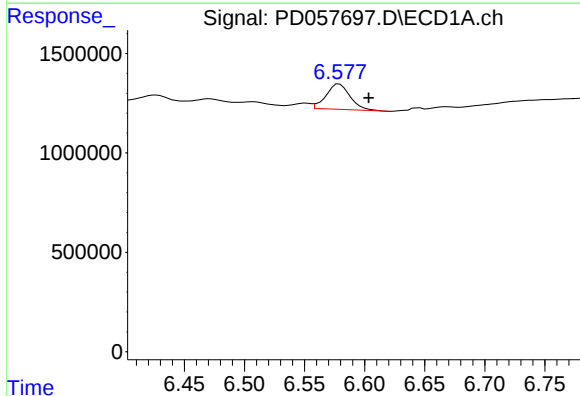
R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 572041
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



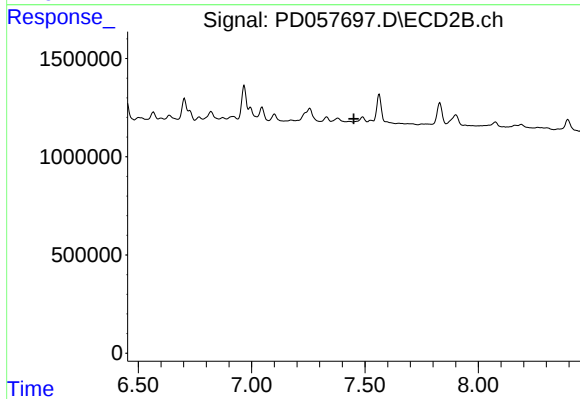
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



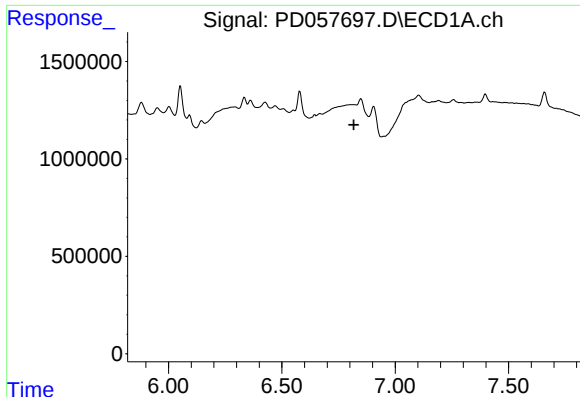
#20 Methoxychlor

R.T.: 6.579 min
Delta R.T.: -0.024 min
Response: 1787400
Conc: 7.11 ng/ml



#20 Methoxychlor

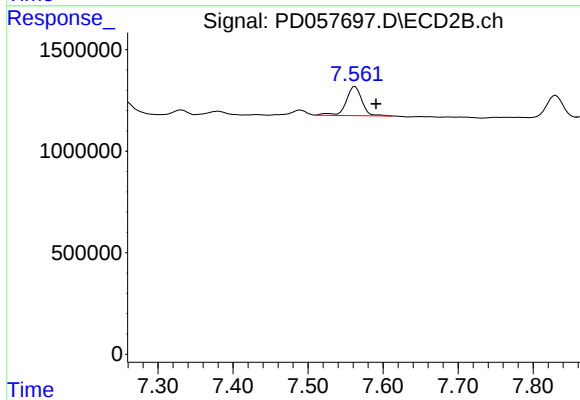
R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#21 Endrin ketone

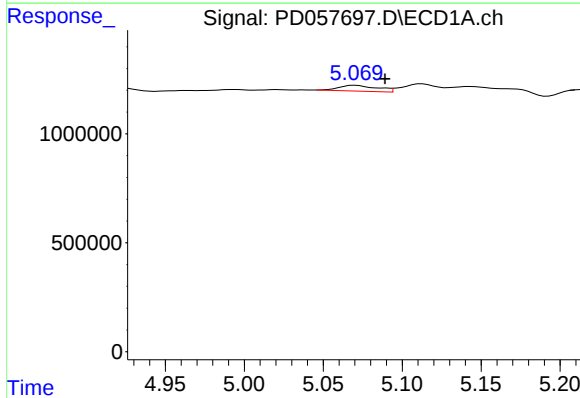
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TP-8



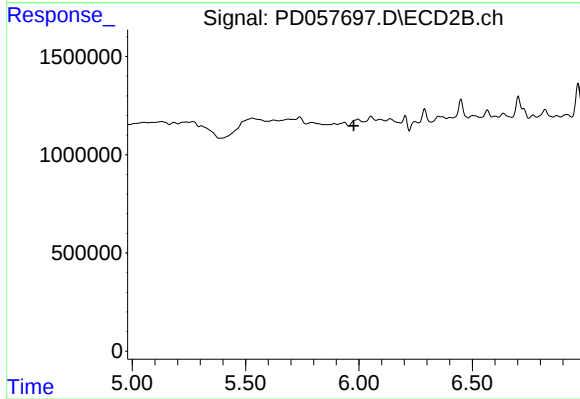
#21 Endrin ketone

R.T.: 7.563 min
Delta R.T.: -0.028 min
Response: 2097549
Conc: 2.06 ng/ml



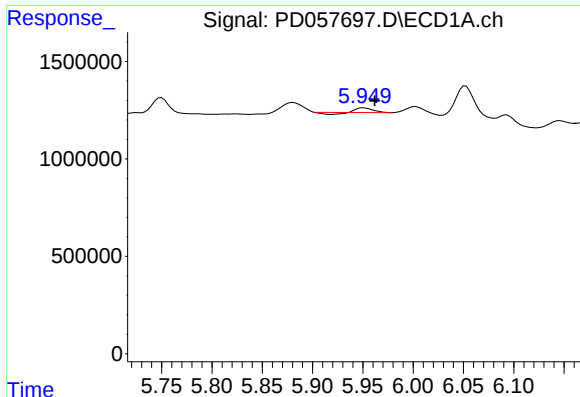
#25 Chlordane-3

R.T.: 5.070 min
Delta R.T.: -0.019 min
Response: 452221
Conc: 5.15 ng/ml



#25 Chlordane-3

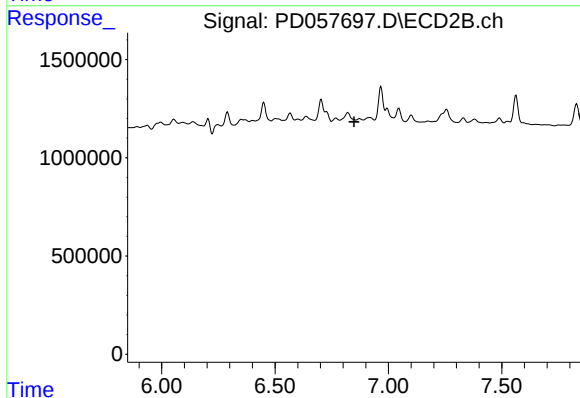
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



#27 Chlordane-5

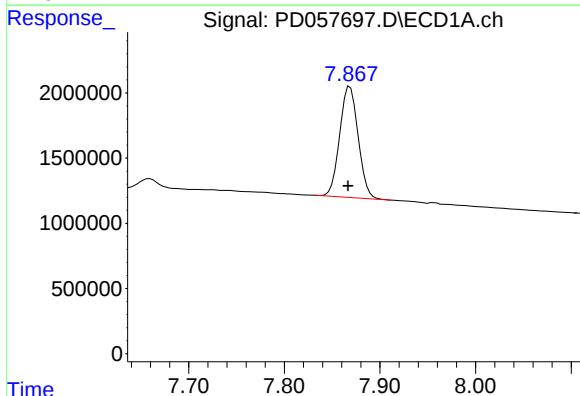
R.T.: 5.951 min
Delta R.T.: -0.011 min
Response: 186939
Conc: 7.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8



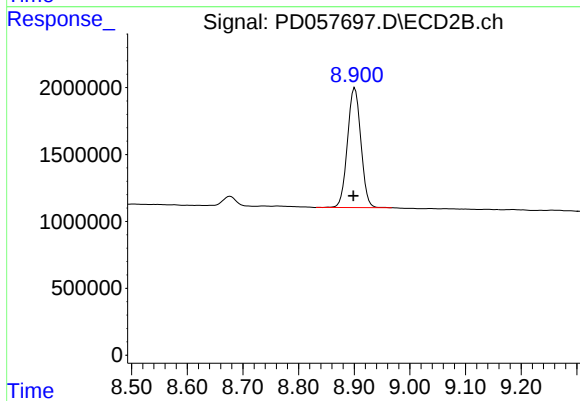
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.002 min
Response: 11404621
Conc: 14.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.003 min
Response: 14992810
Conc: 17.05 ng/ml