

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 15:33
 Operator : AJ\SJ
 Sample : J5840-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:18:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110618CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 06 03:52:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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

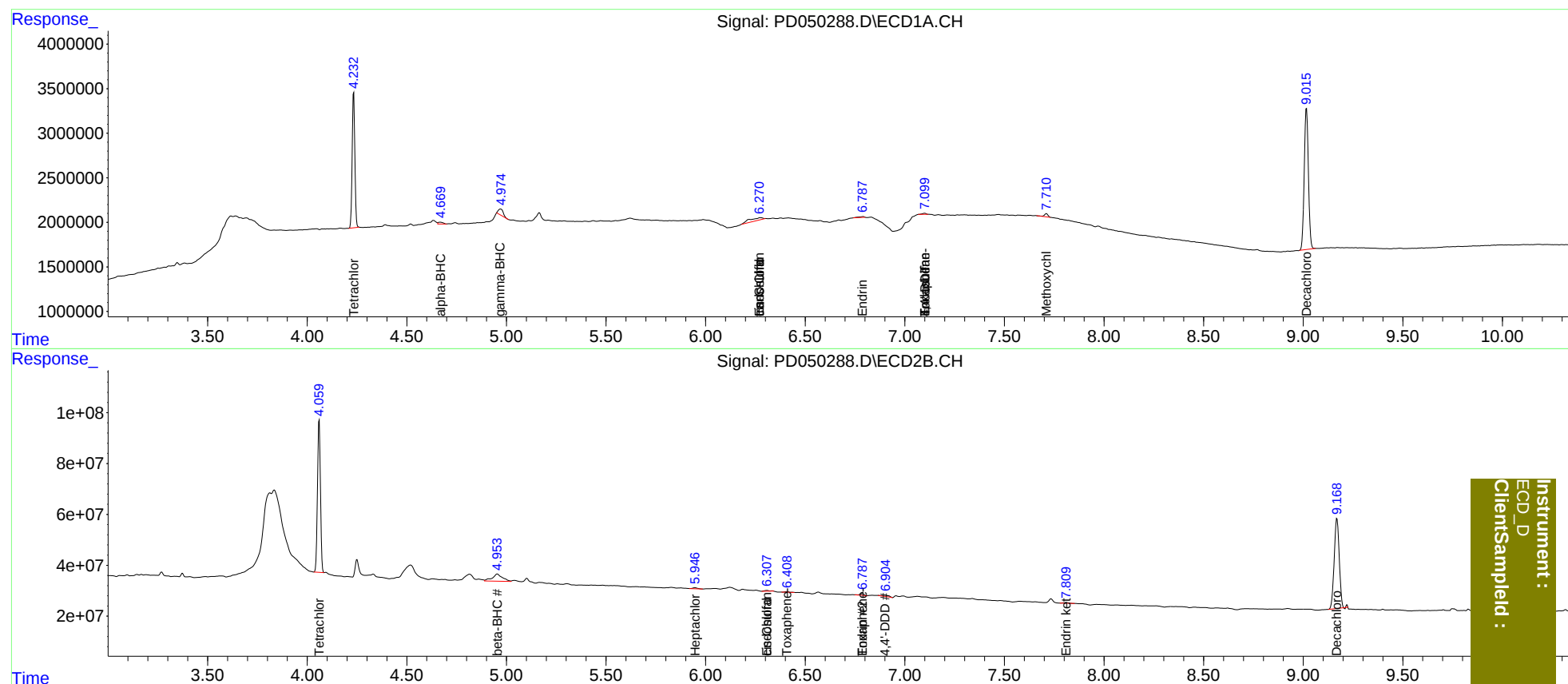
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	14285803	614.1E6	22.072	21.357
27)	SA Decachlor...	9.017	9.170	23142577	629.8E6	34.638	32.902
Target Compounds							
2)	A alpha-BHC	4.669	0.000	348793	0	0.379	N.D. #
3)	MA gamma-BHC...	4.971	0.000	1091224	0	1.223	N.D. #
6)	B beta-BHC	0.000	4.955f	0	100.2E6	N.D.	5.582
8)	B Heptachlo...	0.000	5.947	0	7617931	N.D.	0.237
9)	A Endosulfan I	6.275f	6.308	1560978	3878005	2.079	0.128 #
10)	B trans-Chl...	6.275f	6.188	1560978	-2052102	1.920	N.D. #
11)	B cis-Chlor...	6.275	6.308f	1560978	3878005	2.015	0.128 #
12)	B 4,4'-DDE	0.000	6.408	0	2836549	N.D.	<MDL
13)	MA Dieldrin	0.000	6.566	0	2093332	N.D.	<MDL
14)	MA Endrin	6.790f	6.786	201815	9516034	0.294	0.397 #
15)	B Endosulfa...	7.100	6.991	166605	-1841344	0.234	N.D. #
16)	A 4,4'-DDD	0.000	6.900	0	12542648	N.D.	0.528
17)	MA 4,4'-DDT	7.100f	0.000	166605	0	0.258	N.D. #
19)	B Endosulfa...	0.000	7.338	0	109534	N.D.	<MDL
20)	A Methoxychlor	7.711	0.000	404756	0	1.122	N.D. #
21)	B Endrin ke...	0.000	7.810	0	4273174	N.D.	0.199
22)	Toxaphene-1	0.000	6.408	0	2836549	N.D.	21.250
23)	Toxaphene-2	0.000	6.786	0	9516034	N.D.	59.904
24)	Toxaphene-3	7.100	0.000	166605	0	12.704	N.D. #

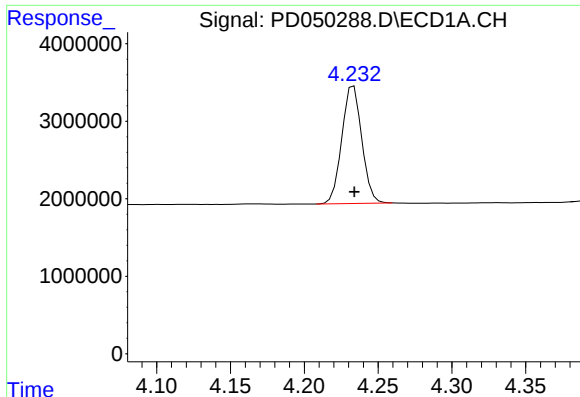
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Nov 2018 15:33
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Sample : J5840-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Quant Title : GC Extractables
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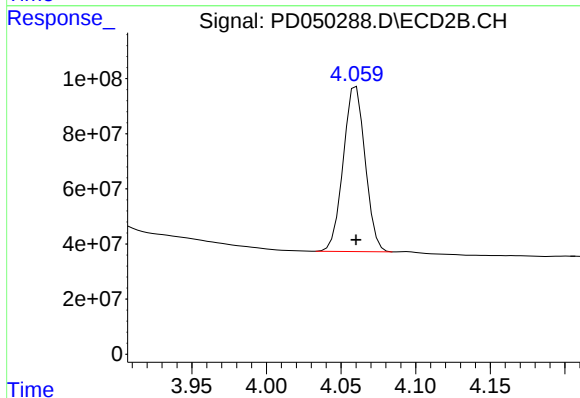




#1 Tetrachloro-m-xylene

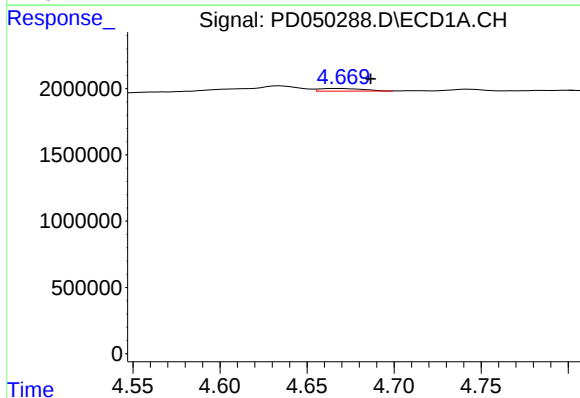
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 14285803
Conc: 22.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



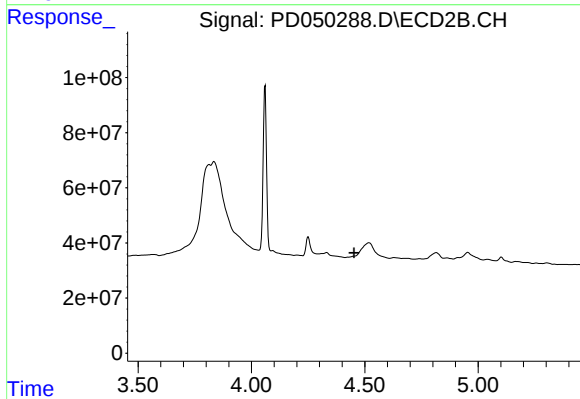
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 614082874
Conc: 21.36 ng/ml



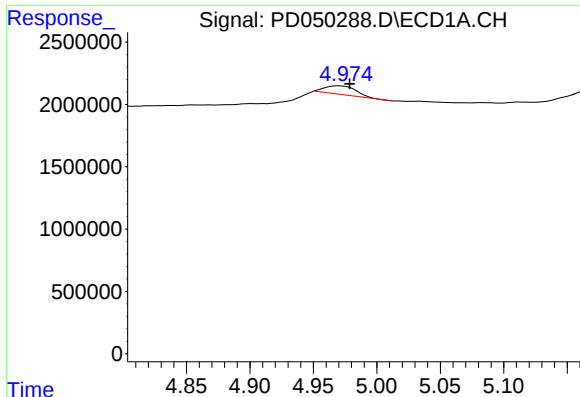
#2 alpha-BHC

R.T.: 4.669 min
Delta R.T.: -0.018 min
Response: 348793
Conc: 0.38 ng/ml



#2 alpha-BHC

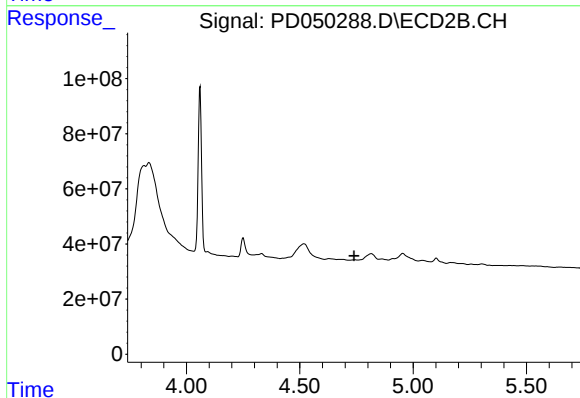
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

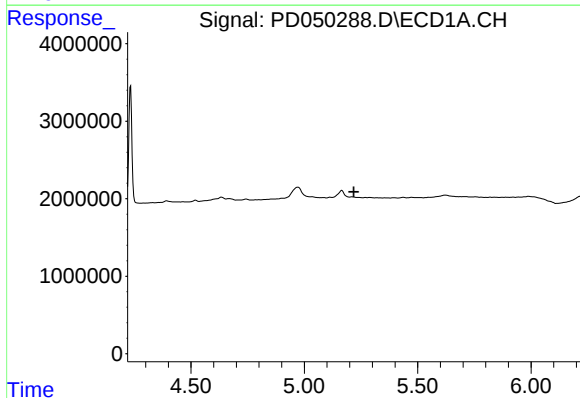
R.T.: 4.971 min
Delta R.T.: -0.008 min
Response: 1091224
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



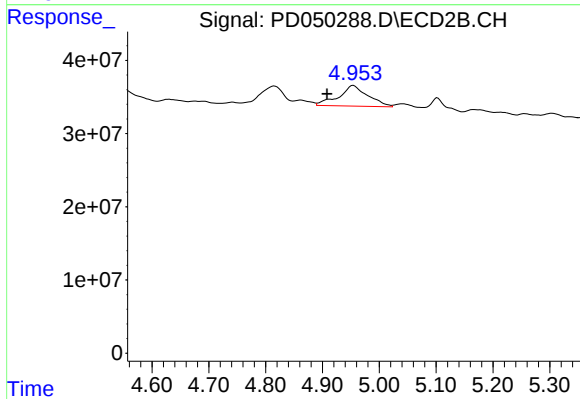
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



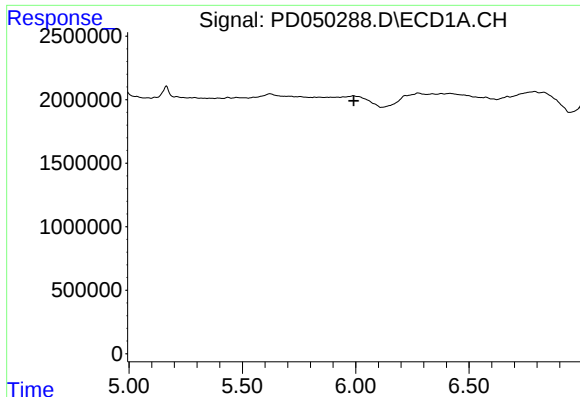
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#6 beta-BHC

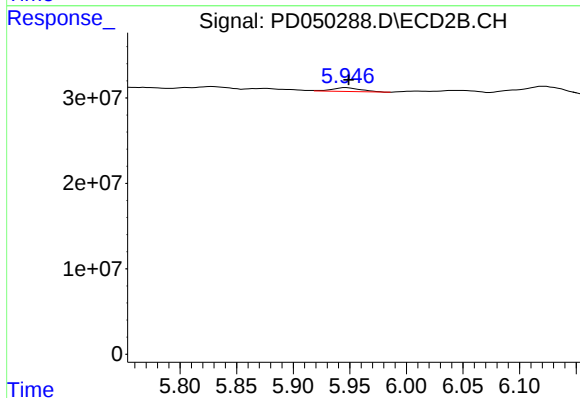
R.T.: 4.955 min
Delta R.T.: 0.047 min
Response: 100208204
Conc: 5.58 ng/ml



#8 Heptachlor epoxide

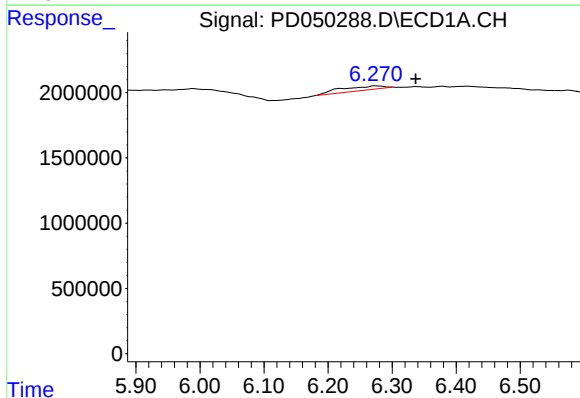
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



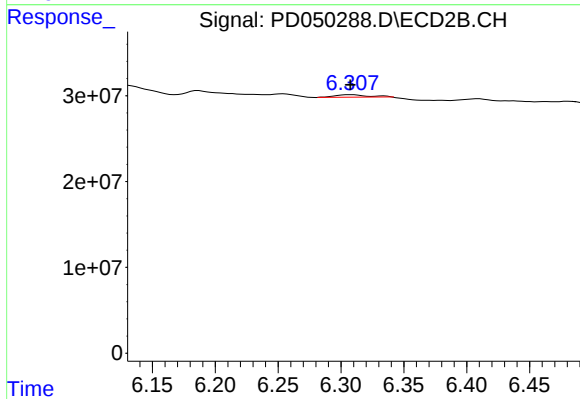
#8 Heptachlor epoxide

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 7617931
Conc: 0.24 ng/ml



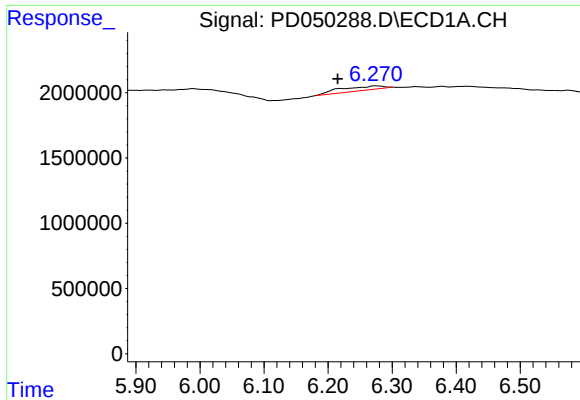
#9 Endosulfan I

R.T.: 6.275 min
Delta R.T.: -0.062 min
Response: 1560978
Conc: 2.08 ng/ml



#9 Endosulfan I

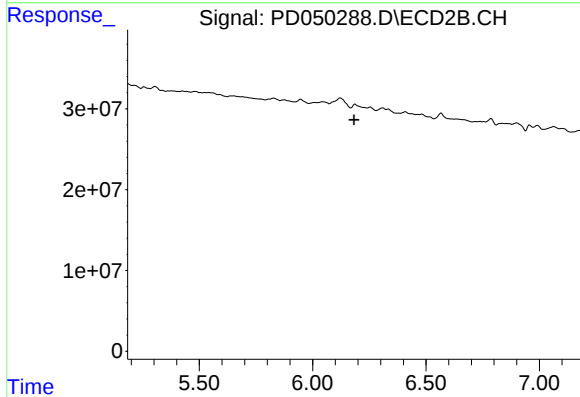
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 3878005
Conc: 0.13 ng/ml



#10 trans-Chlordane

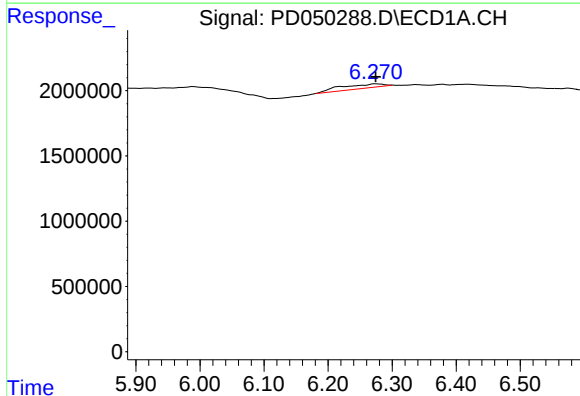
R.T.: 6.275 min
Delta R.T.: 0.059 min
Response: 1560978
Conc: 1.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



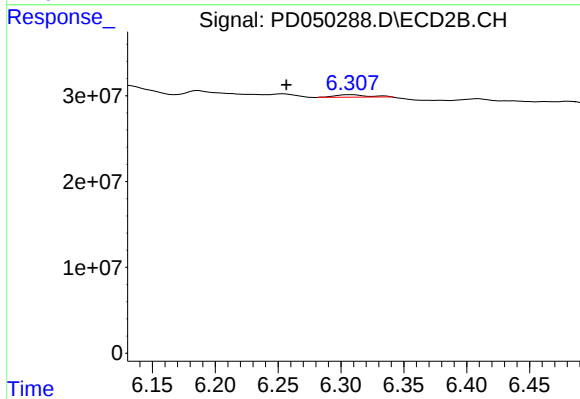
#10 trans-Chlordane

R.T.: 6.188 min
Delta R.T.: 0.005 min
Response: -2052102
Conc: N.D.



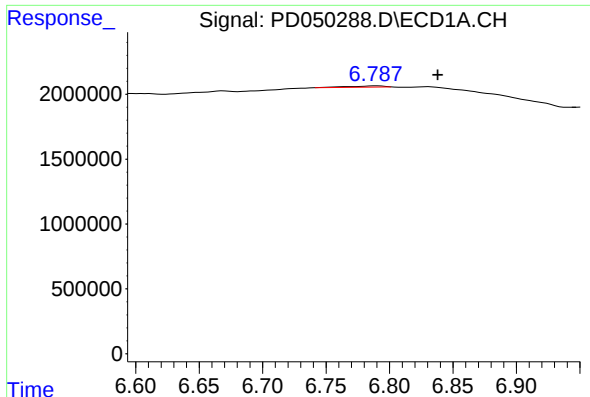
#11 cis-Chlordane

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 1560978
Conc: 2.01 ng/ml



#11 cis-Chlordane

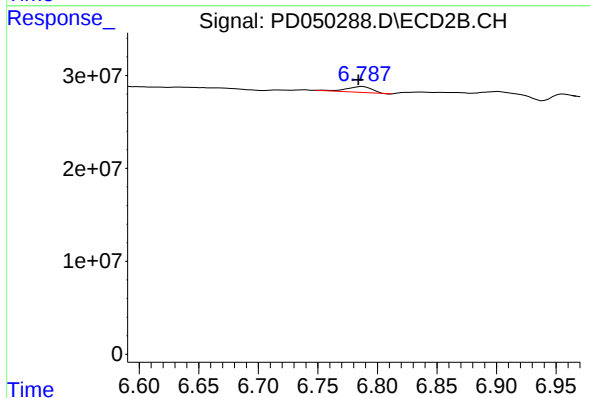
R.T.: 6.308 min
Delta R.T.: 0.051 min
Response: 3878005
Conc: 0.13 ng/ml



#14 Endrin

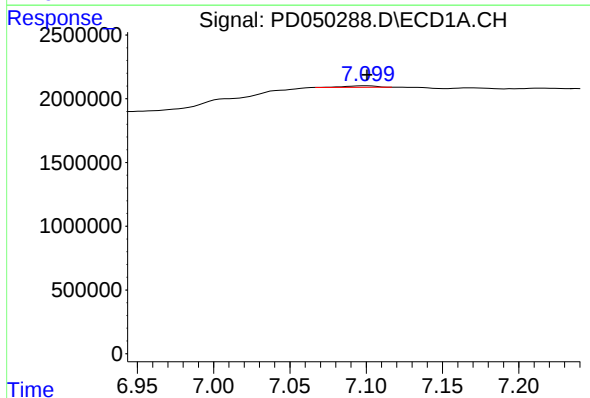
R.T.: 6.790 min
Delta R.T.: -0.048 min
Response: 201815
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



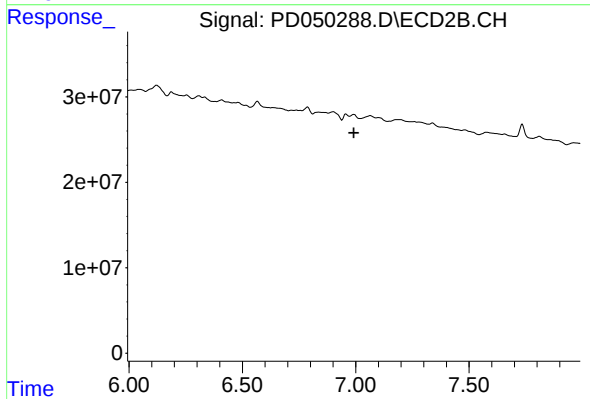
#14 Endrin

R.T.: 6.786 min
Delta R.T.: 0.002 min
Response: 9516034
Conc: 0.40 ng/ml



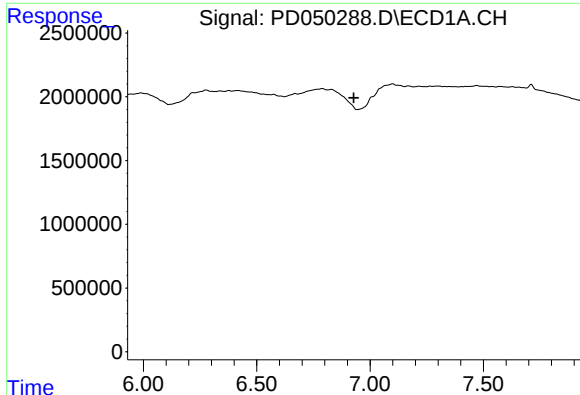
#15 Endosulfan II

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 166605
Conc: 0.23 ng/ml



#15 Endosulfan II

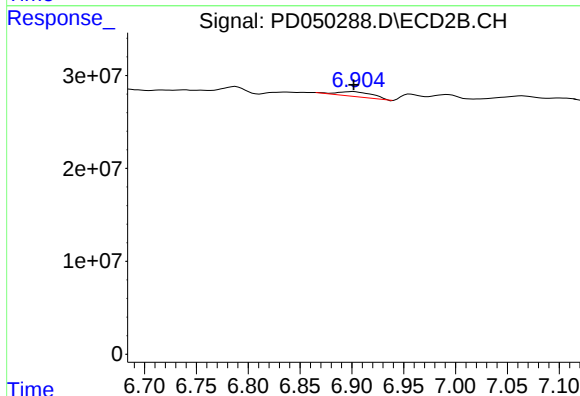
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: -1841344
Conc: N.D.



#16 4,4'-DDD

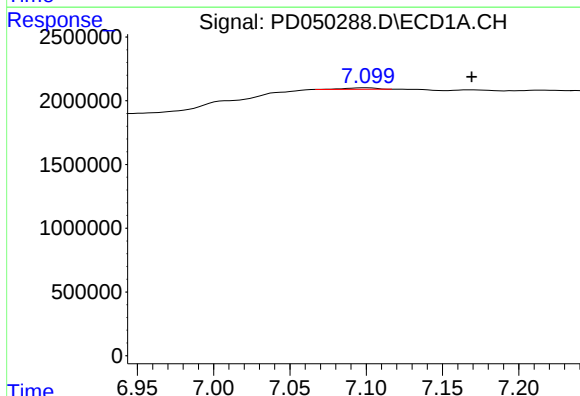
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



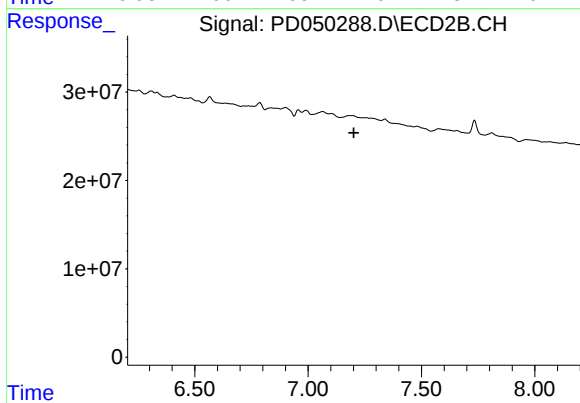
#16 4,4'-DDD

R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 12542648
Conc: 0.53 ng/ml



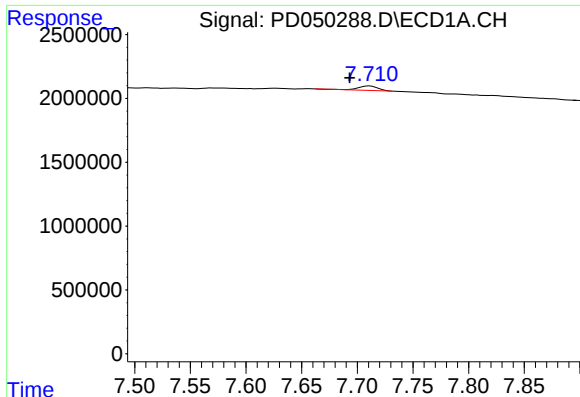
#17 4,4'-DDT

R.T.: 7.100 min
Delta R.T.: -0.069 min
Response: 166605
Conc: 0.26 ng/ml



#17 4,4'-DDT

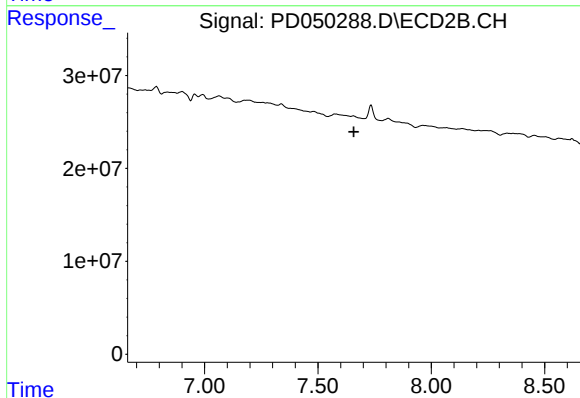
R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#20 Methoxychlor

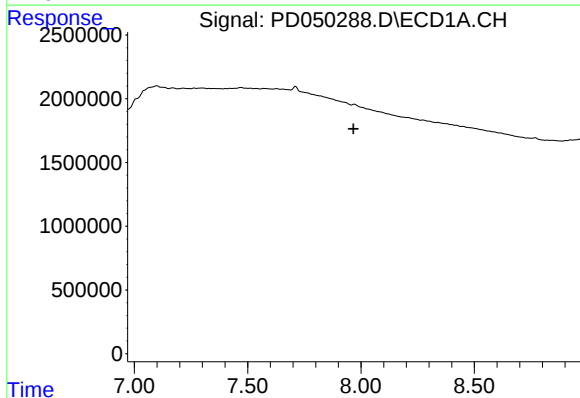
R.T.: 7.711 min
Delta R.T.: 0.018 min
Response: 404756
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



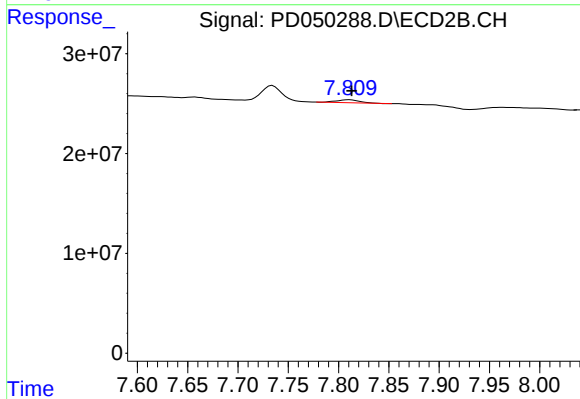
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



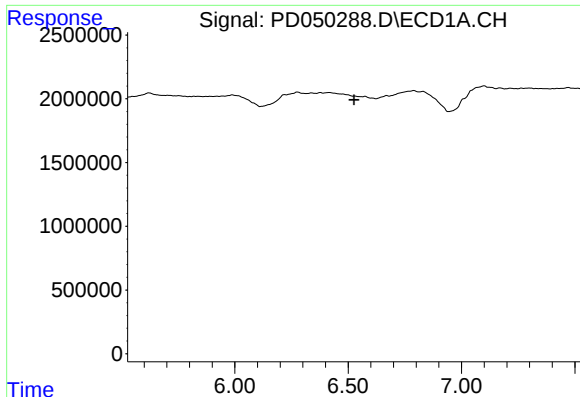
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.967 min
Response: 0
Conc: N.D.



#21 Endrin ketone

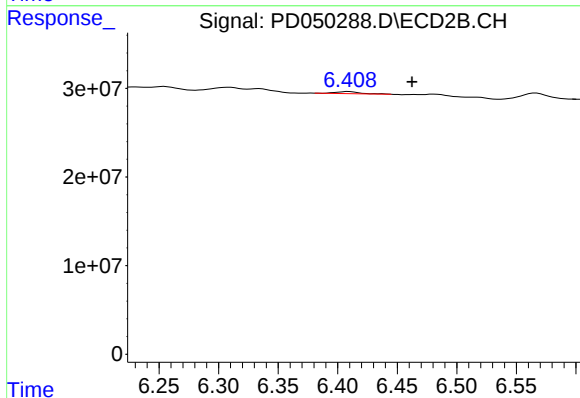
R.T.: 7.810 min
Delta R.T.: -0.003 min
Response: 4273174
Conc: 0.20 ng/ml



#22 Toxaphene-1

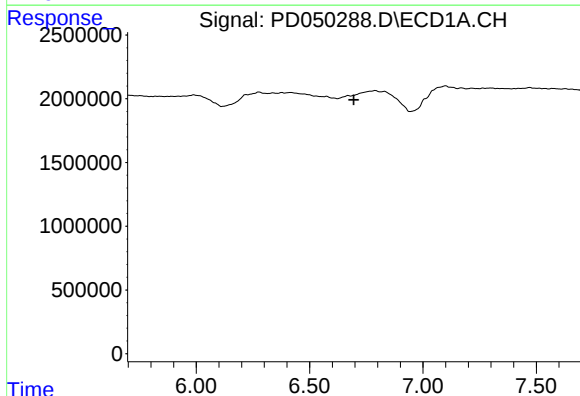
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



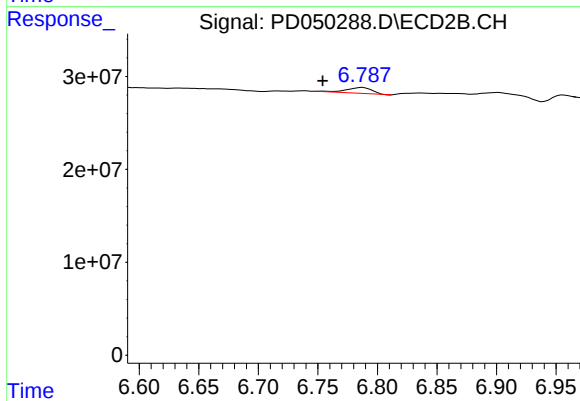
#22 Toxaphene-1

R.T.: 6.408 min
Delta R.T.: -0.054 min
Response: 2836549
Conc: 21.25 ng/ml



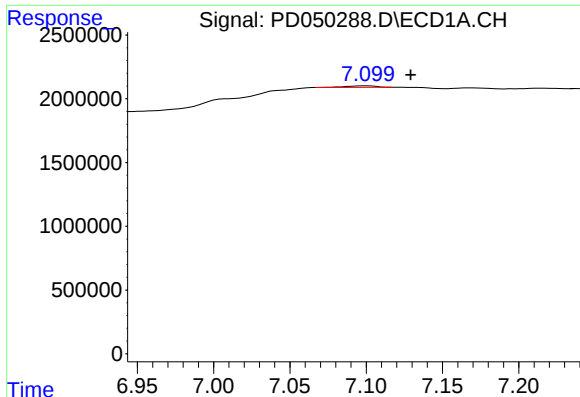
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

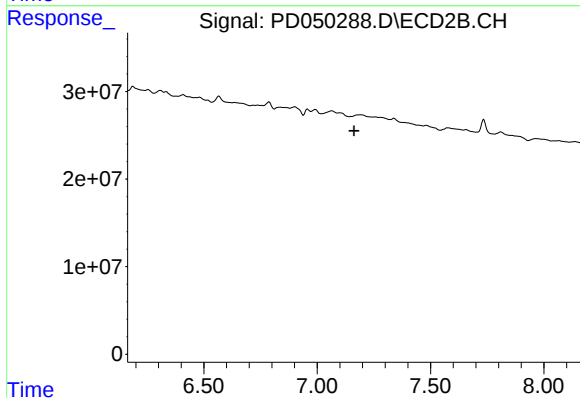
R.T.: 6.786 min
Delta R.T.: 0.032 min
Response: 9516034
Conc: 59.90 ng/ml



#24 Toxaphene-3

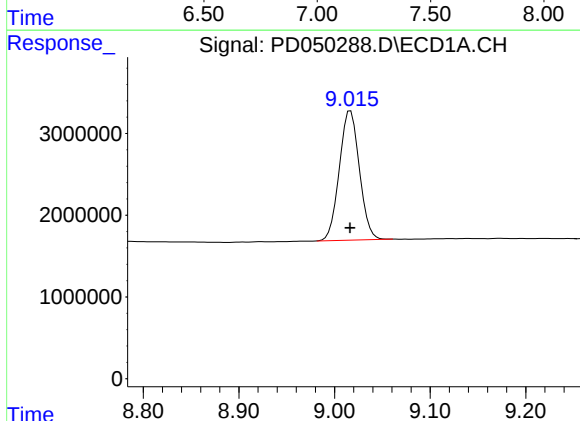
R.T.: 7.100 min
Delta R.T.: -0.029 min
Response: 166605
Conc: 12.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



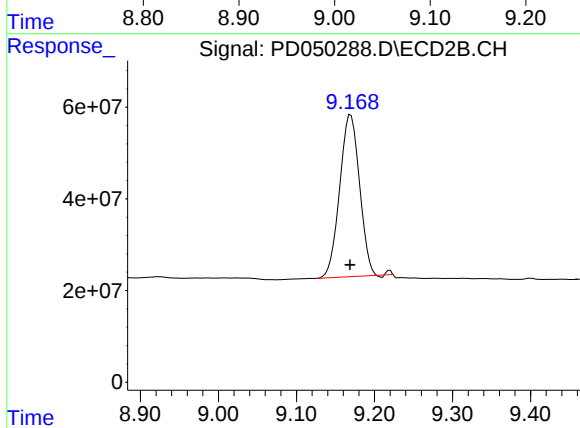
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 23142577
Conc: 34.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 629796886
Conc: 32.90 ng/ml