

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 15:47
 Operator : AJ\SJ
 Sample : J5840-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:18:50 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

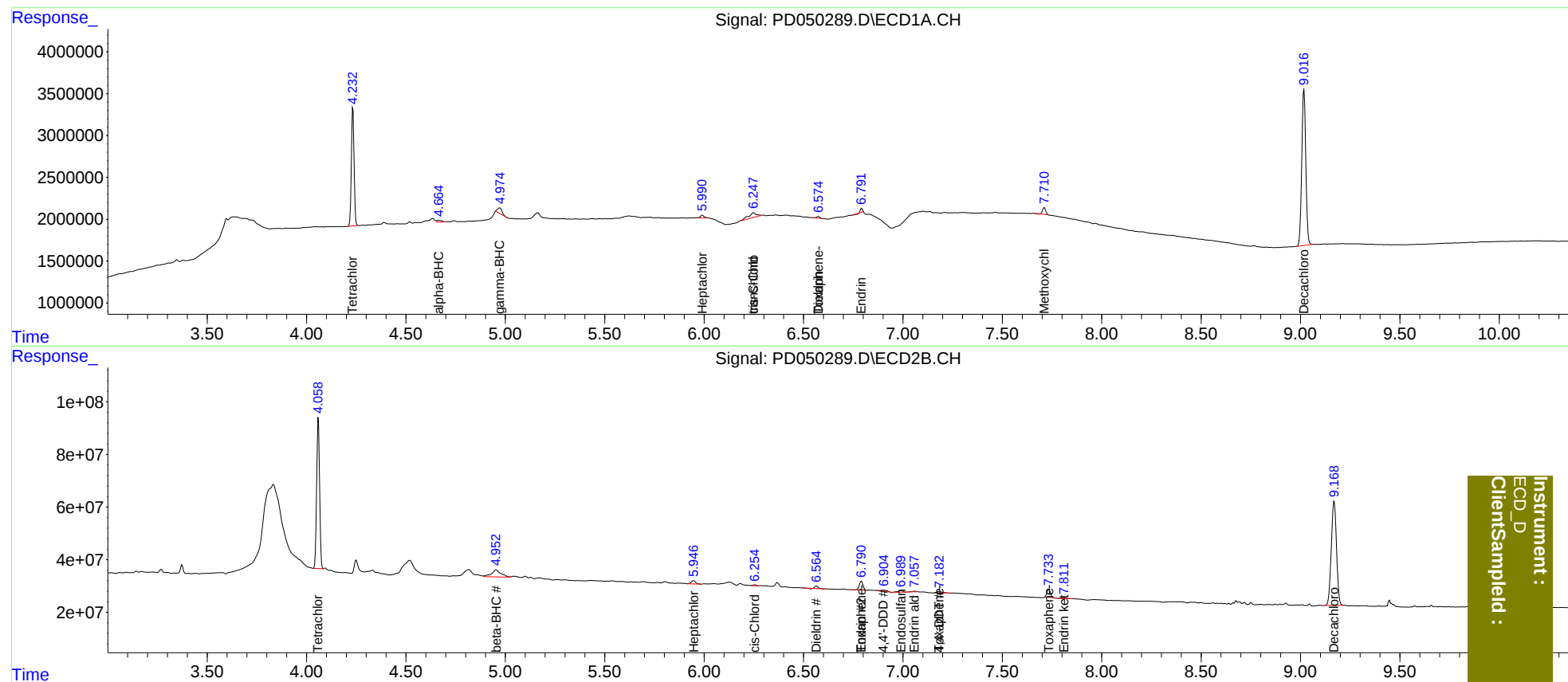
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.059	13512590	584.5E6	20.877	20.328
27)	SA Decachlor...	9.018	9.170	26275881	724.2E6	39.328	37.835
Target Compounds							
2)	A alpha-BHC	4.666	0.000	341799	0	0.372	N.D. #
3)	MA gamma-BHC...	4.972	4.739	977149	1883777	1.095	<MDL #
5)	MB Aldrin	0.000	5.583	0	778149	N.D.	<MDL
6)	B beta-BHC	0.000	4.954f	0	87960649	N.D.	4.900
8)	B Heptachlo...	5.991	5.947	391681	19388519	0.518	0.603
9)	A Endosulfan I	0.000	6.305	0	1093120	N.D.	<MDL
10)	B trans-Chl...	6.249	6.183	1567040	-3915996	1.927	N.D. #
11)	B cis-Chlor...	6.249	6.255	1567040	3719596	2.023	0.123 #
13)	MA Dieldrin	6.576	6.565	263576	8750405	0.312	0.283
14)	MA Endrin	6.793f	6.791	306420	42792179	0.446	1.787 #
15)	B Endosulfa...	0.000	6.991	0	10480165	N.D.	0.432
16)	A 4,4'-DDD	0.000	6.902	0	7766181	N.D.	0.327
17)	MA 4,4'-DDT	0.000	7.184	0	10198215	N.D.	0.479
18)	B Endrin al...	0.000	7.059f	0	2826579	N.D.	0.146
20)	A Methoxychlor	7.711	0.000	853285	0	2.365	N.D. #
21)	B Endrin ke...	0.000	7.811	0	3133983	N.D.	0.146
22)	Toxaphene-1	6.576	0.000	263576	0	45.009	N.D. #
23)	Toxaphene-2	0.000	6.791	0	42792179	N.D.	269.381
24)	Toxaphene-3	0.000	7.184	0	10198215	N.D.	46.557
26)	Toxaphene-5	0.000	7.734	0	38214730	N.D.	148.467

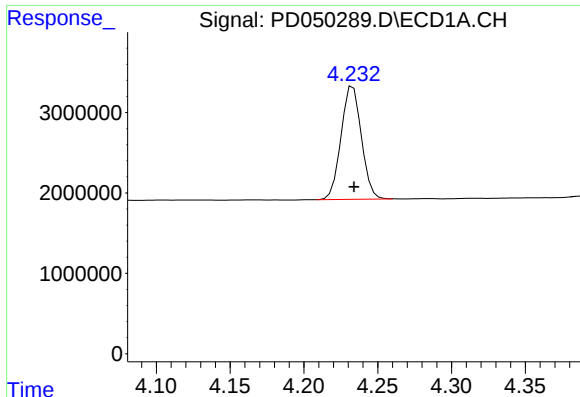
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Nov 2018 15:47
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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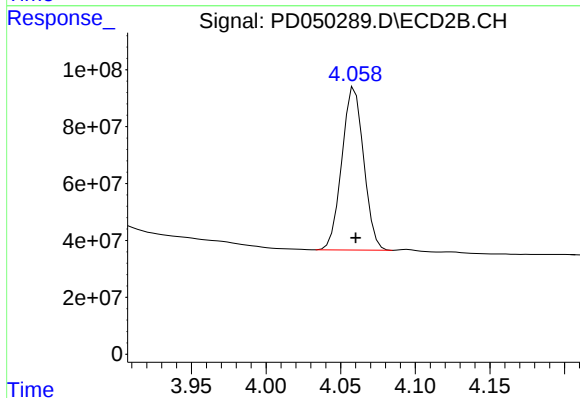




#1 Tetrachloro-m-xylene

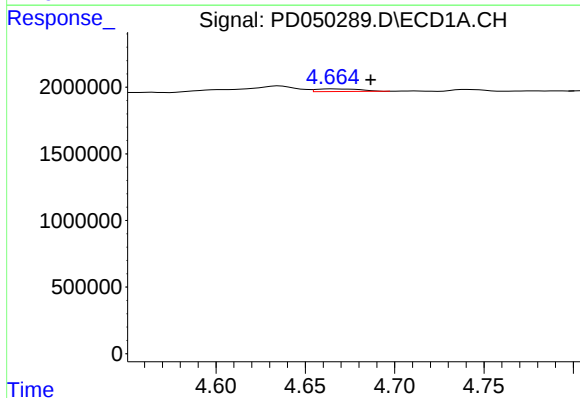
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 13512590
Conc: 20.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



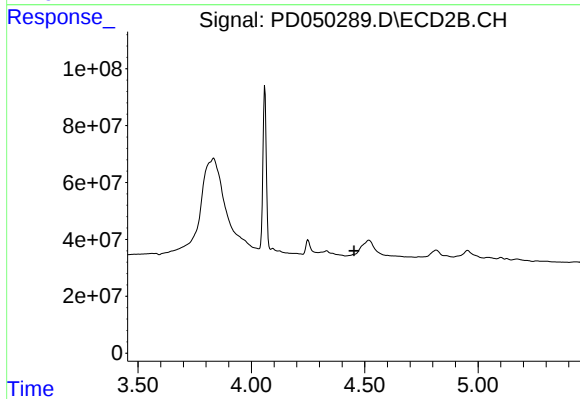
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 584484522
Conc: 20.33 ng/ml



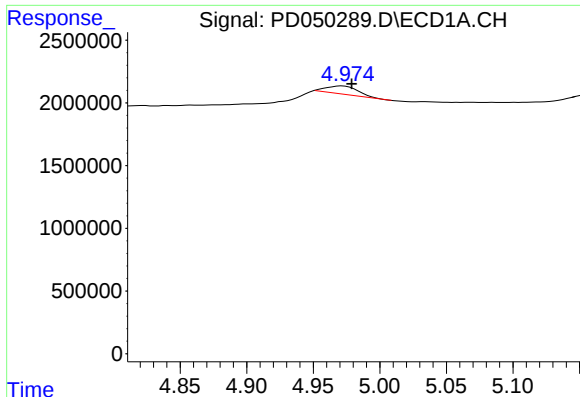
#2 alpha-BHC

R.T.: 4.666 min
Delta R.T.: -0.021 min
Response: 341799
Conc: 0.37 ng/ml



#2 alpha-BHC

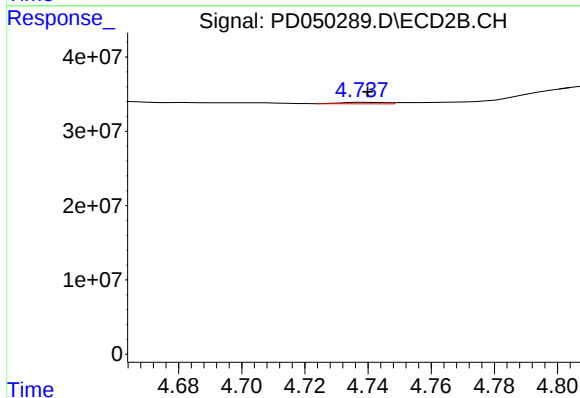
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

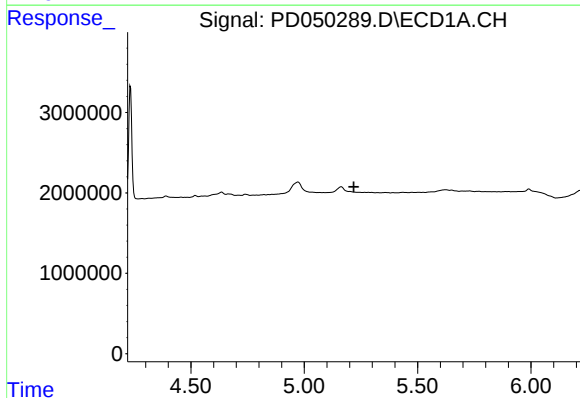
R.T.: 4.972 min
Delta R.T.: -0.007 min
Response: 977149
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



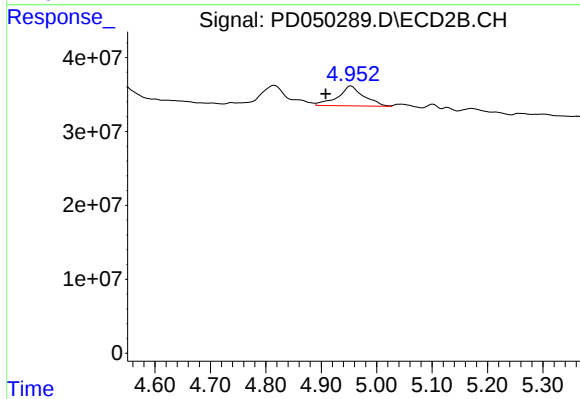
#3 gamma-BHC (Lindane)

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 1883777
Conc: N.D.



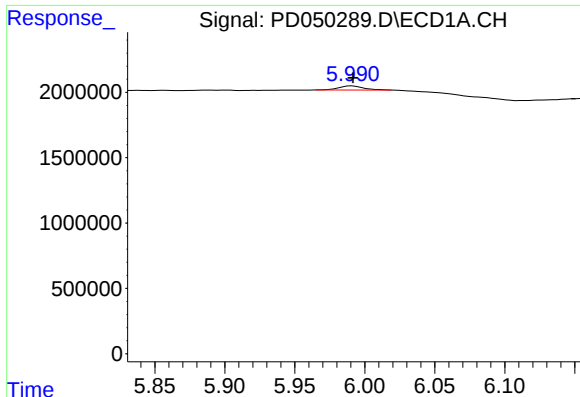
#6 beta-BHC

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



#6 beta-BHC

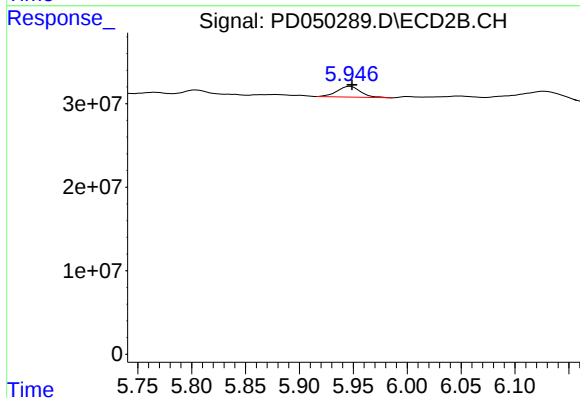
R.T.: 4.954 min
Delta R.T.: 0.046 min
Response: 87960649
Conc: 4.90 ng/ml



#8 Heptachlor epoxide

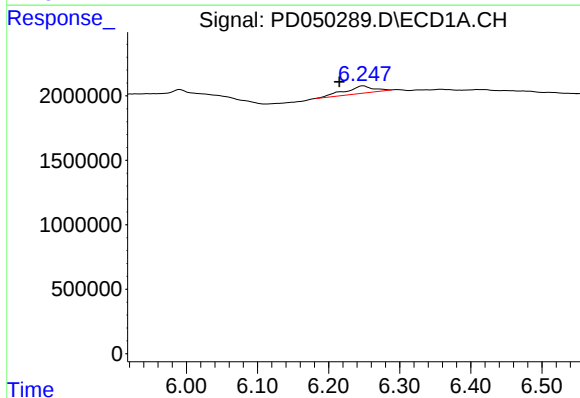
R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 391681
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



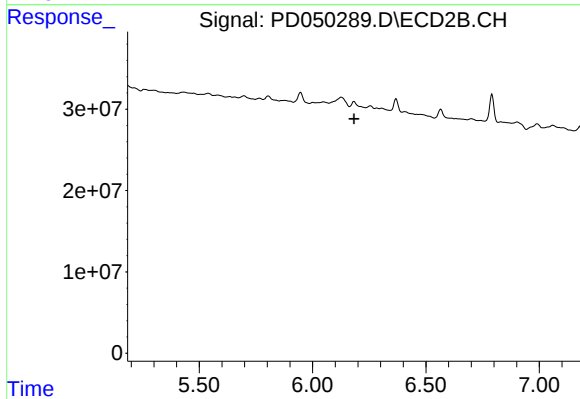
#8 Heptachlor epoxide

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 19388519
Conc: 0.60 ng/ml



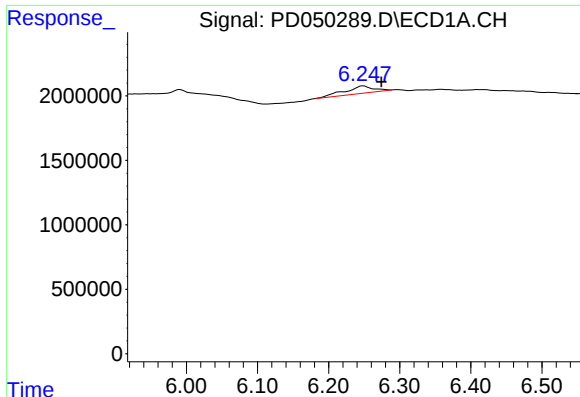
#10 trans-Chlordane

R.T.: 6.249 min
Delta R.T.: 0.034 min
Response: 1567040
Conc: 1.93 ng/ml



#10 trans-Chlordane

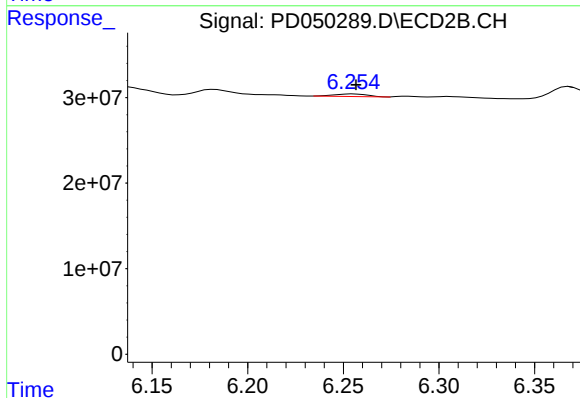
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: -3915996
Conc: N.D.



#11 cis-Chlordane

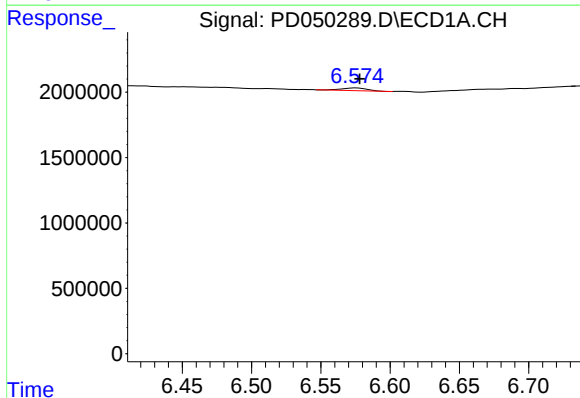
R.T.: 6.249 min
Delta R.T.: -0.025 min
Response: 1567040
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



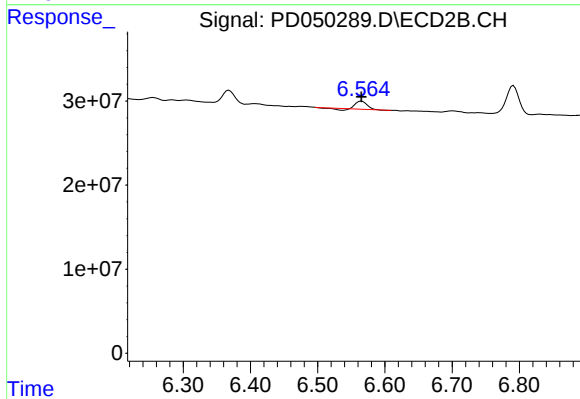
#11 cis-Chlordane

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 3719596
Conc: 0.12 ng/ml



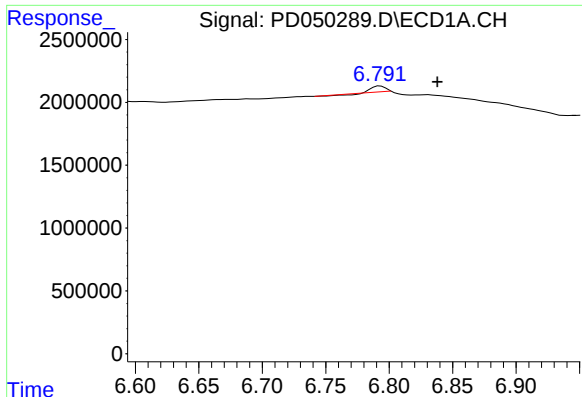
#13 Dieldrin

R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 263576
Conc: 0.31 ng/ml



#13 Dieldrin

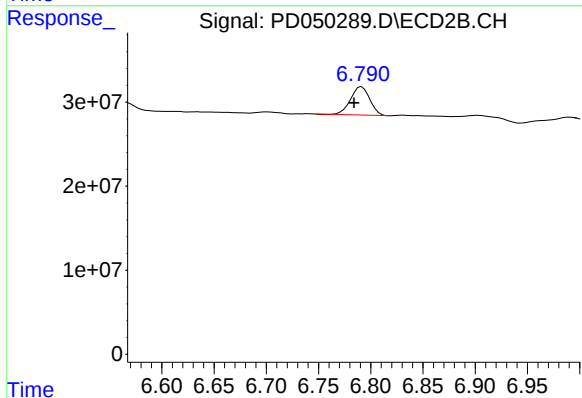
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 8750405
Conc: 0.28 ng/ml



#14 Endrin

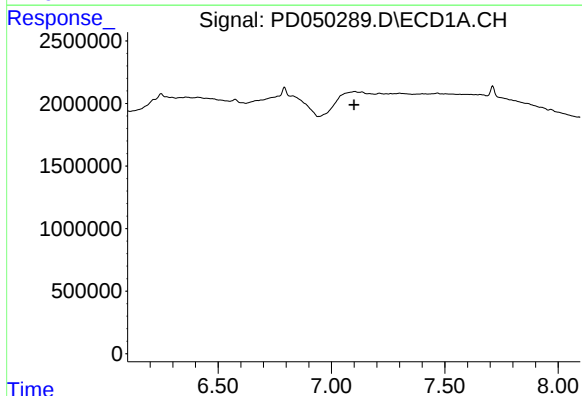
R.T.: 6.793 min
Delta R.T.: -0.045 min
Response: 306420
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



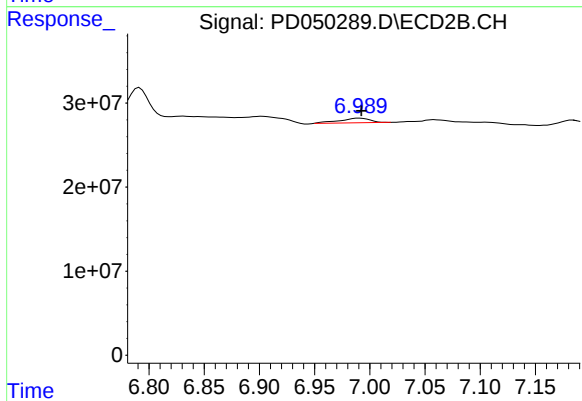
#14 Endrin

R.T.: 6.791 min
Delta R.T.: 0.007 min
Response: 42792179
Conc: 1.79 ng/ml



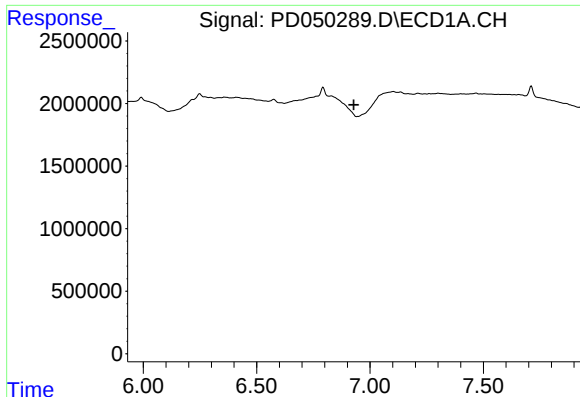
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



#15 Endosulfan II

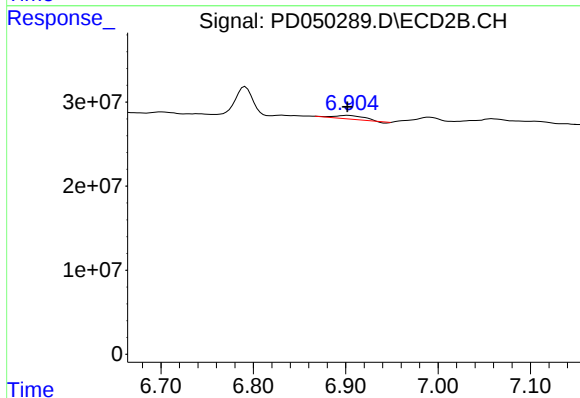
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 10480165
Conc: 0.43 ng/ml



#16 4,4'-DDD

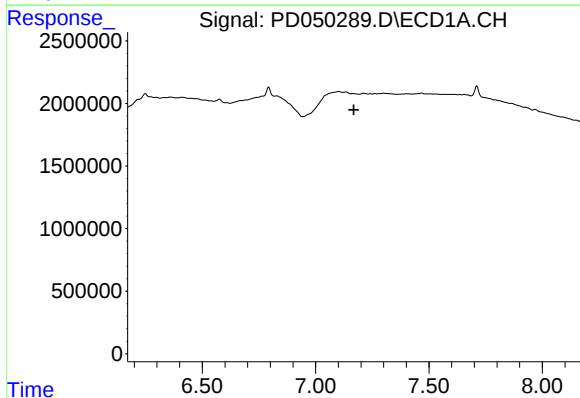
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



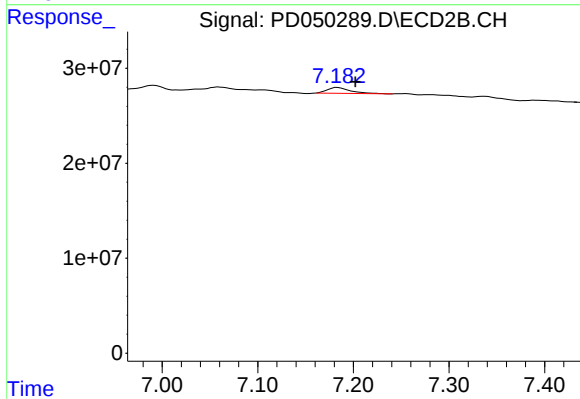
#16 4,4'-DDD

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 7766181
Conc: 0.33 ng/ml



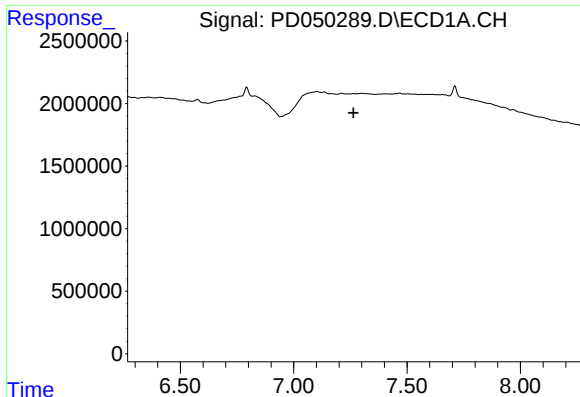
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

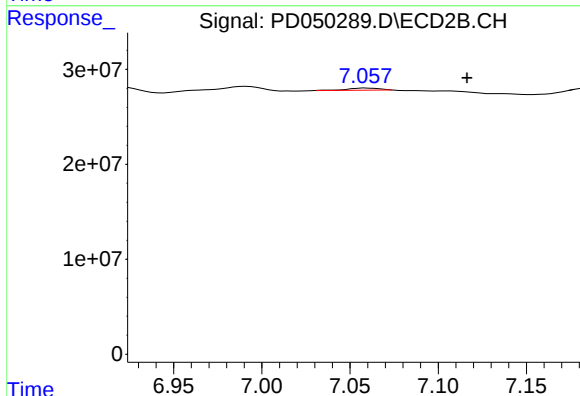
R.T.: 7.184 min
Delta R.T.: -0.018 min
Response: 10198215
Conc: 0.48 ng/ml



#18 Endrin aldehyde

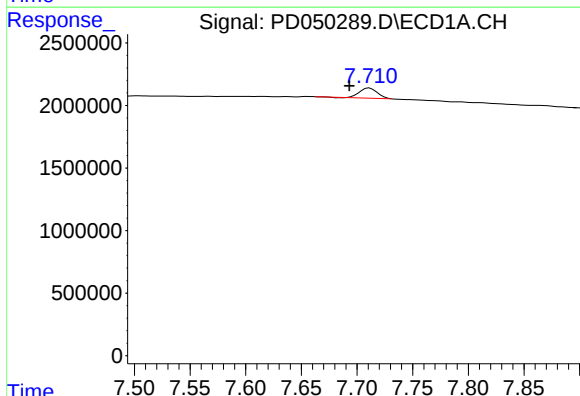
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



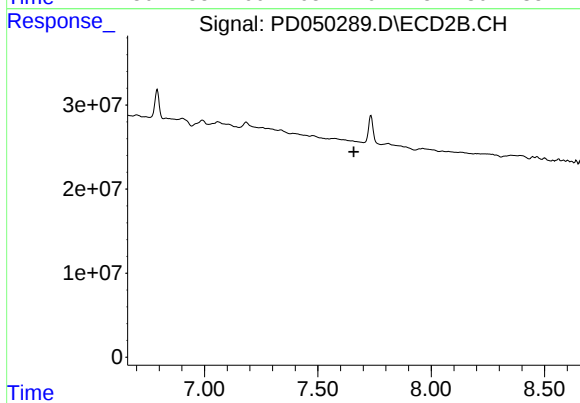
#18 Endrin aldehyde

R.T.: 7.059 min
Delta R.T.: -0.057 min
Response: 2826579
Conc: 0.15 ng/ml



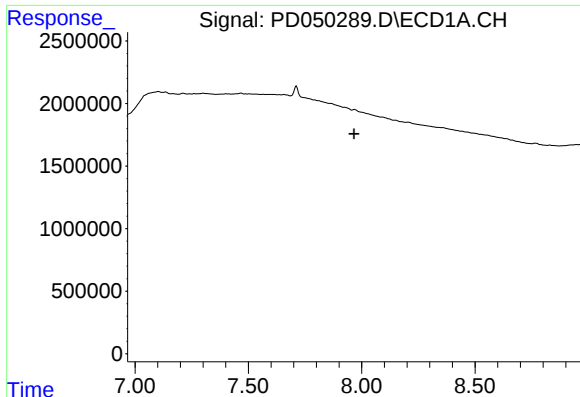
#20 Methoxychlor

R.T.: 7.711 min
Delta R.T.: 0.018 min
Response: 853285
Conc: 2.37 ng/ml



#20 Methoxychlor

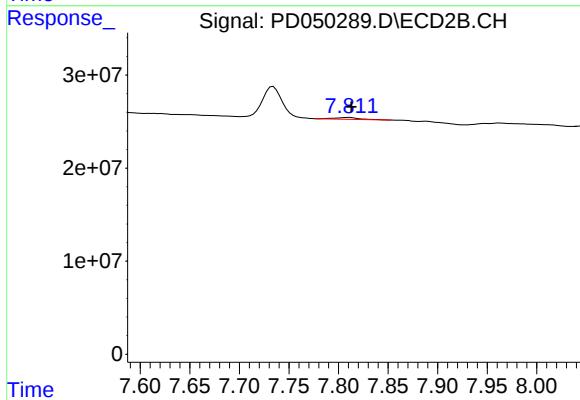
R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.



#21 Endrin ketone

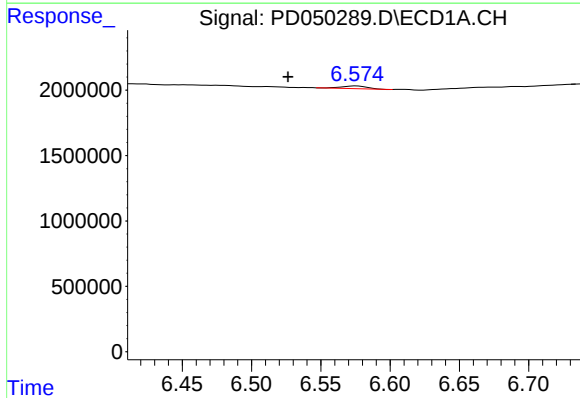
R.T.: 0.000 min
Exp R.T.: 7.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



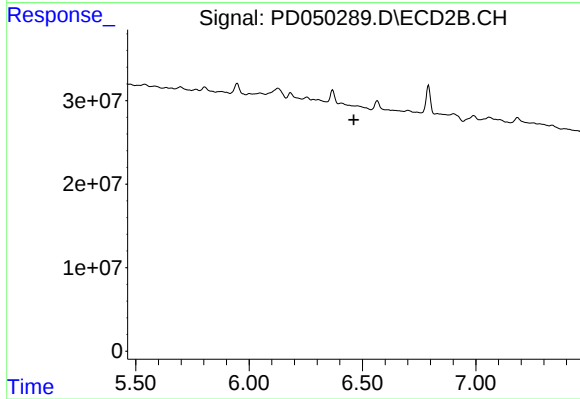
#21 Endrin ketone

R.T.: 7.811 min
Delta R.T.: -0.002 min
Response: 3133983
Conc: 0.15 ng/ml



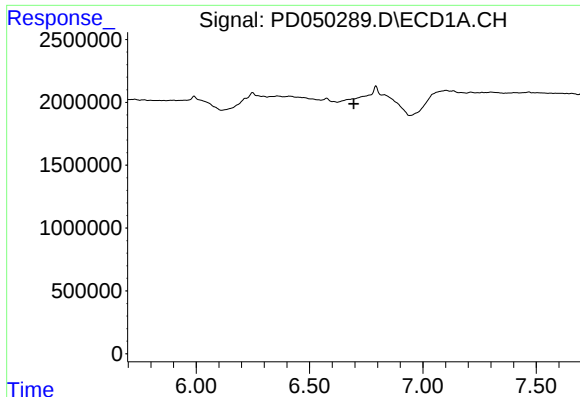
#22 Toxaphene-1

R.T.: 6.576 min
Delta R.T.: 0.049 min
Response: 263576
Conc: 45.01 ng/ml



#22 Toxaphene-1

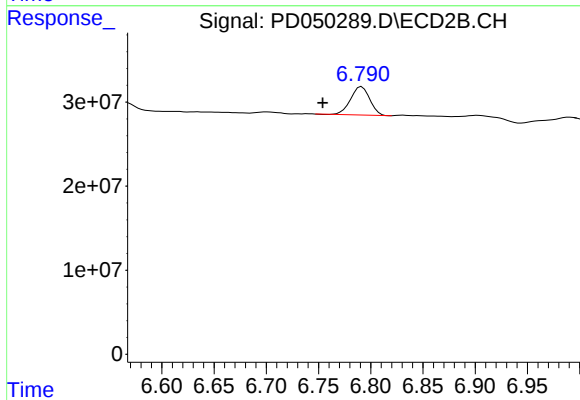
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

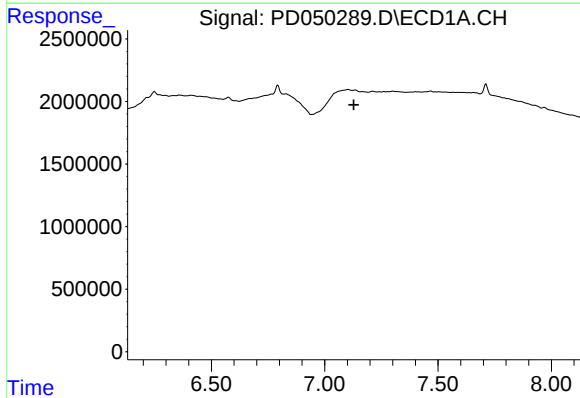
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



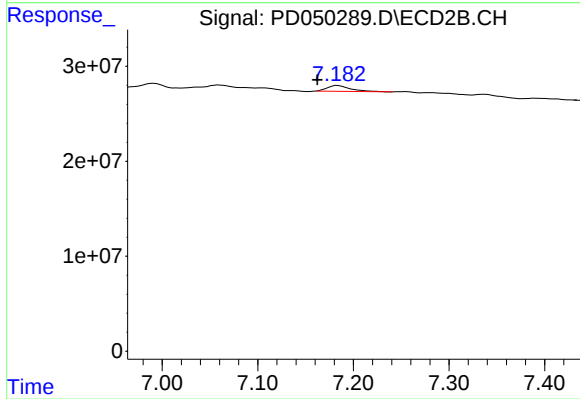
#23 Toxaphene-2

R.T.: 6.791 min
Delta R.T.: 0.037 min
Response: 42792179
Conc: 269.38 ng/ml



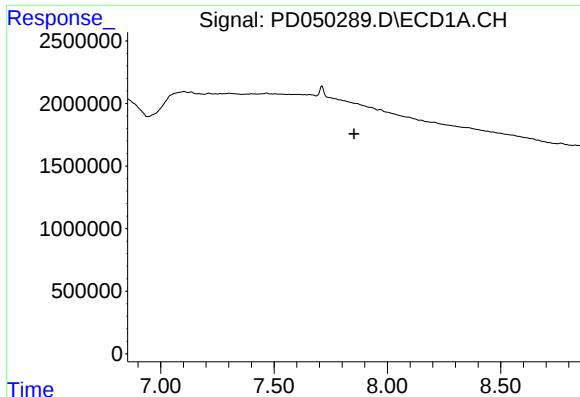
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

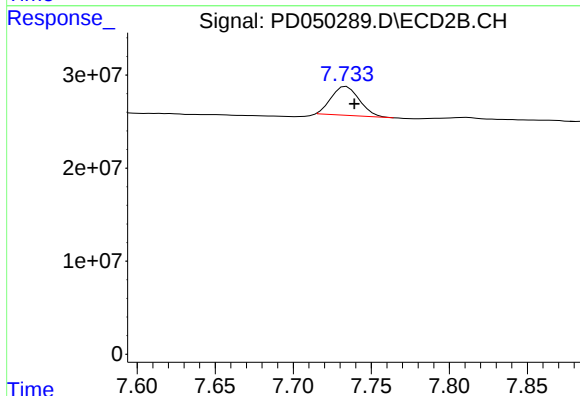
R.T.: 7.184 min
Delta R.T.: 0.021 min
Response: 10198215
Conc: 46.56 ng/ml



#26 Toxaphene-5

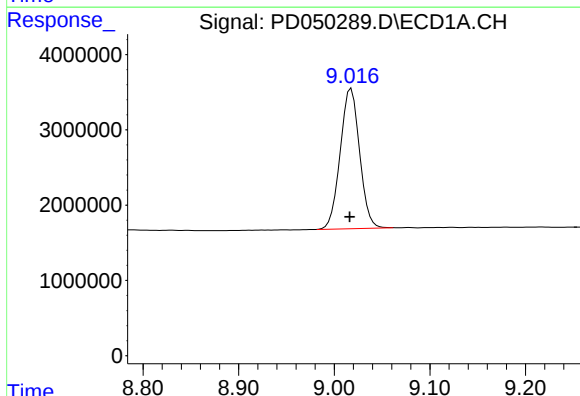
R.T.: 0.000 min
Exp R.T.: 7.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



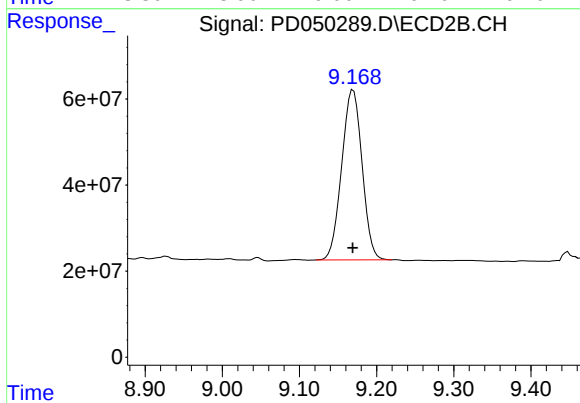
#26 Toxaphene-5

R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 38214730
Conc: 148.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.001 min
Response: 26275881
Conc: 39.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 724212840
Conc: 37.83 ng/ml