

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 20:24
 Operator : AJ\SJ
 Sample : J5567-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AH8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:21:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 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...	4.229	4.061	8165006	393.3E6	12.344	13.004
27)	SA Decachlor...	9.013	9.170	16028552	493.4E6	23.990	27.766
Target Compounds							
2)	A alpha-BHC	4.668	0.000	290208	0	0.323	N.D. #
3)	MA gamma-BHC...	4.968	4.750	900422	6642402	0.977	0.165 #
5)	MB Aldrin	0.000	5.579	0	4935269	N.D.	0.143
6)	B beta-BHC	5.161f	4.898	874732	616080	2.155	<MDL #
8)	B Heptachlo...	0.000	5.938	0	4486808	N.D.	0.144
9)	A Endosulfan I	6.263f	6.309	822011	1330278	1.061	<MDL #
10)	B trans-Chl...	6.222	6.193	824402	-13170236	0.983	N.D. #
11)	B cis-Chlor...	6.263	6.257	822011	2215608	1.005	<MDL #
12)	B 4,4'-DDE	0.000	6.413	0	3565380	N.D.	0.135
13)	MA Dieldrin	0.000	6.568	0	2075903	N.D.	<MDL
14)	MA Endrin	6.770f	6.771	1372717	1741127	2.186	<MDL #
15)	B Endosulfa...	0.000	6.989	0	15822988	N.D.	0.715
16)	A 4,4'-DDD	0.000	6.906	0	38534495	N.D.	1.829
18)	B Endrin al...	0.000	7.130	0	1276695	N.D.	<MDL
19)	B Endosulfa...	0.000	7.327	0	6187140	N.D.	0.306
20)	A Methoxychlor	0.000	7.668	0	2146646	N.D.	0.271
21)	B Endrin ke...	0.000	7.826	0	11078859	N.D.	0.607
22)	Toxaphene-1	0.000	6.496	0	6019816	N.D.	48.031
23)	Toxaphene-2	0.000	6.771	0	1741127	N.D.	12.062
24)	Toxaphene-3	0.000	7.130	0	1276695	N.D.	7.006
25)	Toxaphene-4	0.000	7.485	0	1314012	N.D.	11.717

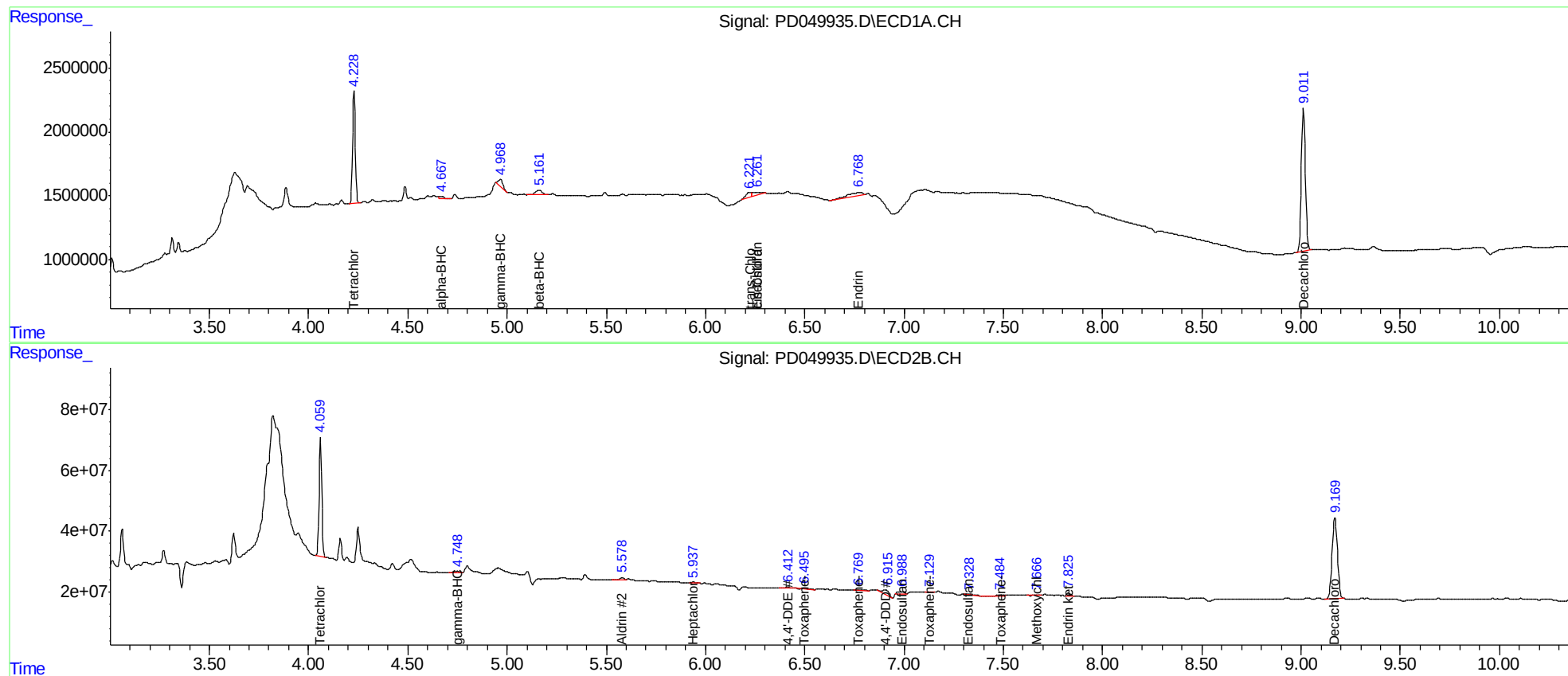
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

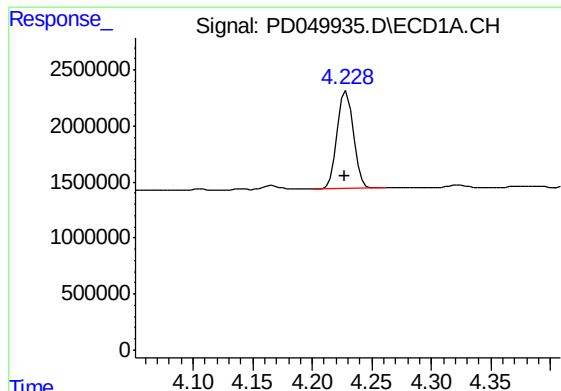
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
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Acq On : 19 Oct 2018 20:24
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ALS Vial : 18 Sample Multiplier: 1

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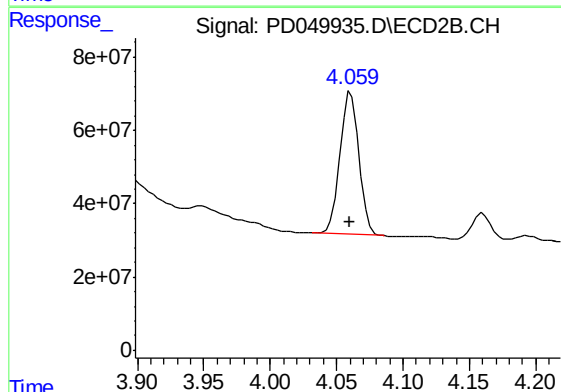




#1 Tetrachloro-m-xylene

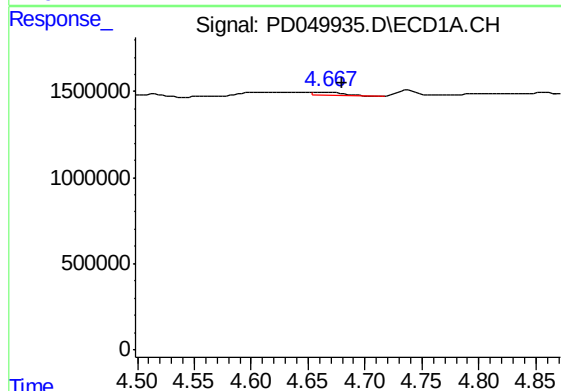
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 8165006
Conc: 12.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH8



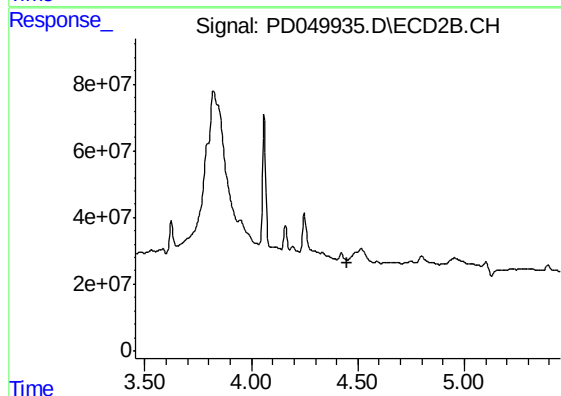
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 393328749
Conc: 13.00 ng/ml



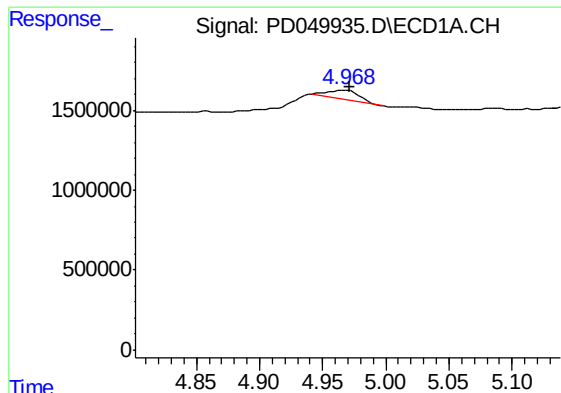
#2 alpha-BHC

R.T.: 4.668 min
Delta R.T.: -0.011 min
Response: 290208
Conc: 0.32 ng/ml



#2 alpha-BHC

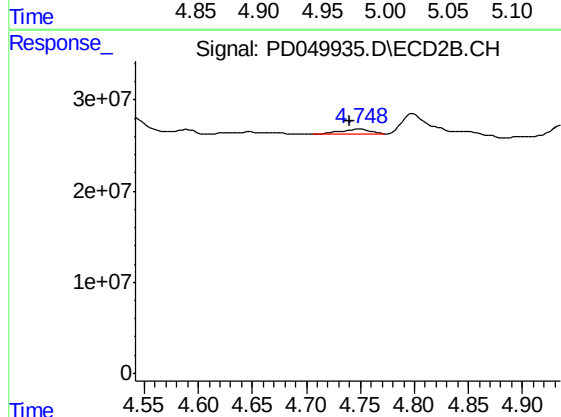
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

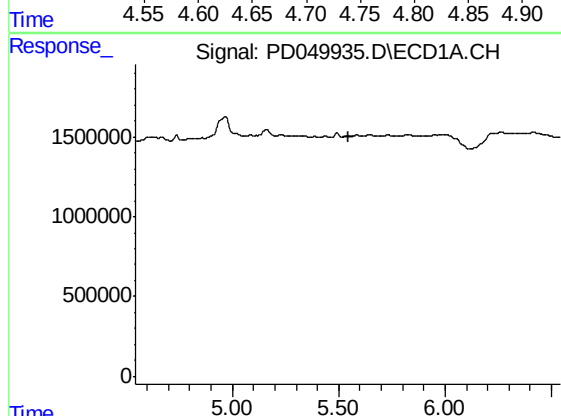
R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 900422
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH8



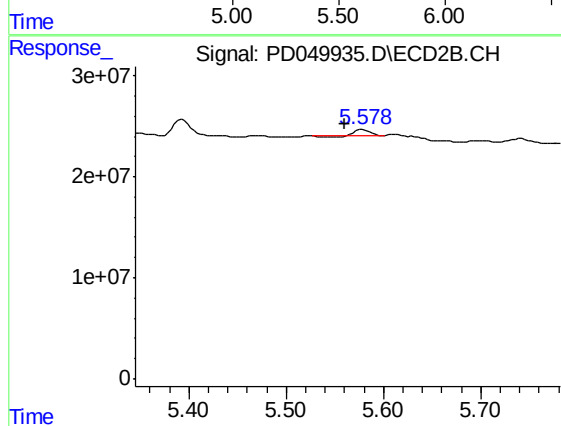
#3 gamma-BHC (Lindane)

R.T.: 4.750 min
Delta R.T.: 0.009 min
Response: 6642402
Conc: 0.16 ng/ml



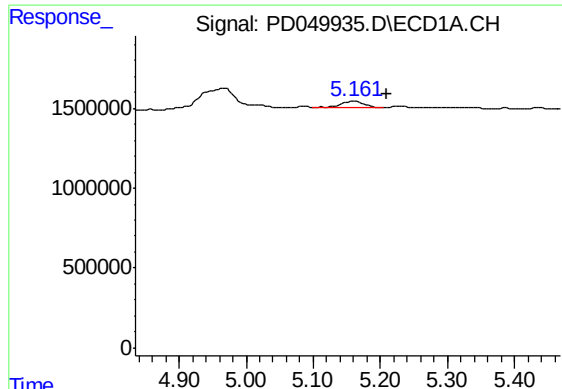
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#5 Aldrin

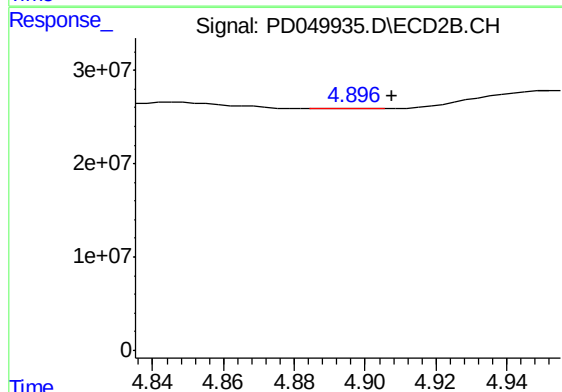
R.T.: 5.579 min
Delta R.T.: 0.019 min
Response: 4935269
Conc: 0.14 ng/ml



#6 beta-BHC

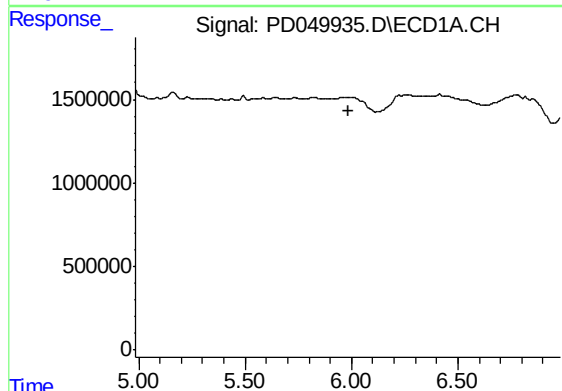
R.T.: 5.161 min
Delta R.T.: -0.049 min
Response: 874732
Conc: 2.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH8



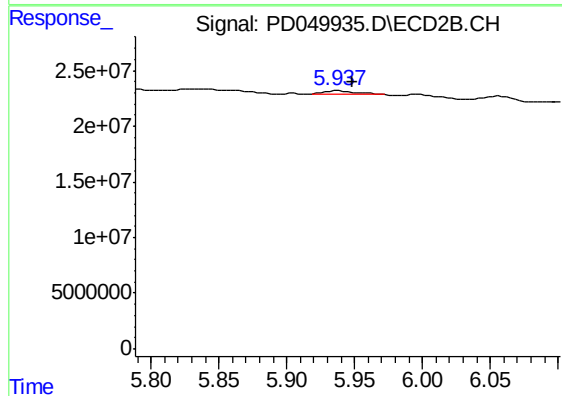
#6 beta-BHC

R.T.: 4.898 min
Delta R.T.: -0.010 min
Response: 616080
Conc: N.D.



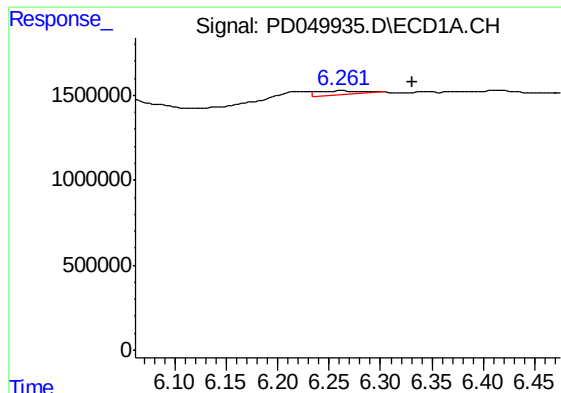
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

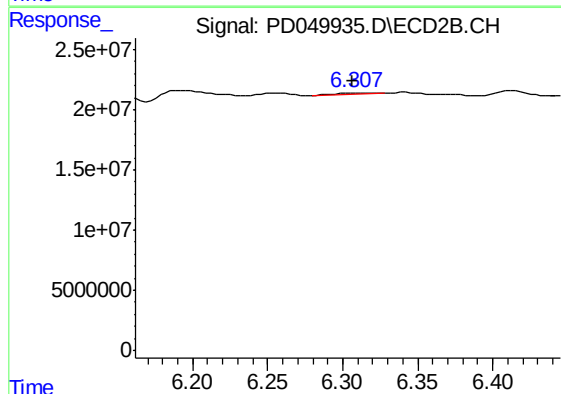
R.T.: 5.938 min
Delta R.T.: -0.010 min
Response: 4486808
Conc: 0.14 ng/ml



#9 Endosulfan I

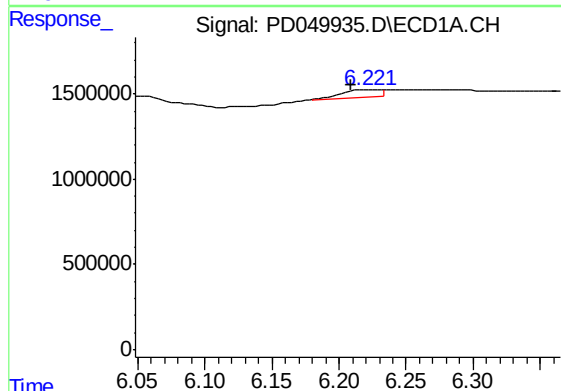
R.T.: 6.263 min
Delta R.T.: -0.068 min
Response: 822011
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH8



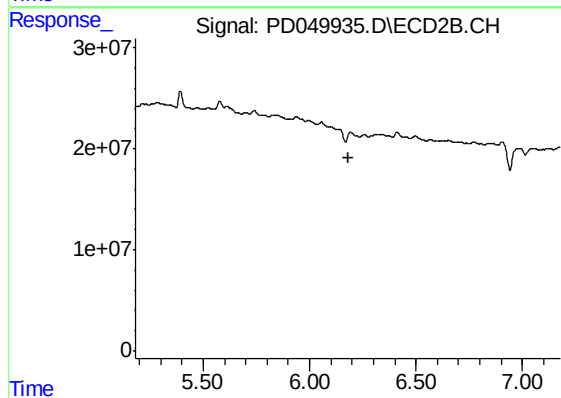
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 1330278
Conc: N.D.



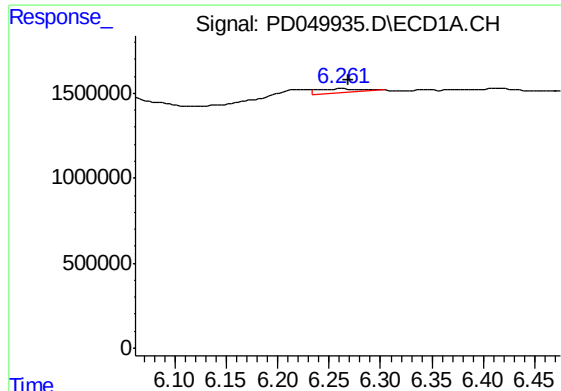
#10 trans-Chlordane

R.T.: 6.222 min
Delta R.T.: 0.013 min
Response: 824402
Conc: 0.98 ng/ml



#10 trans-Chlordane

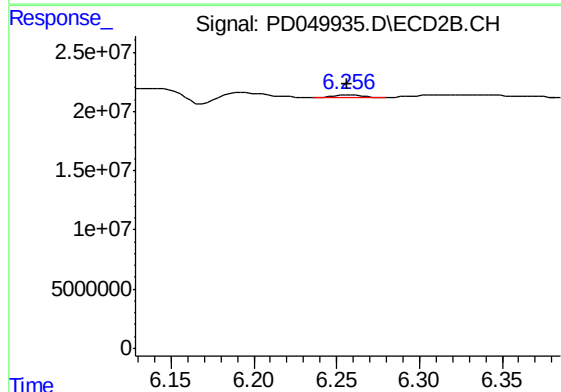
R.T.: 6.193 min
Delta R.T.: 0.011 min
Response: -13170236
Conc: N.D.



#11 cis-Chlordane

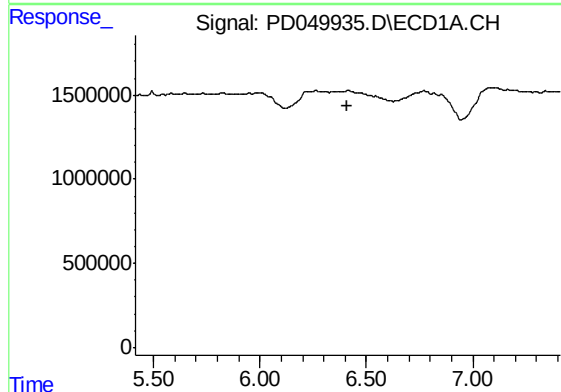
R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 822011
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH8



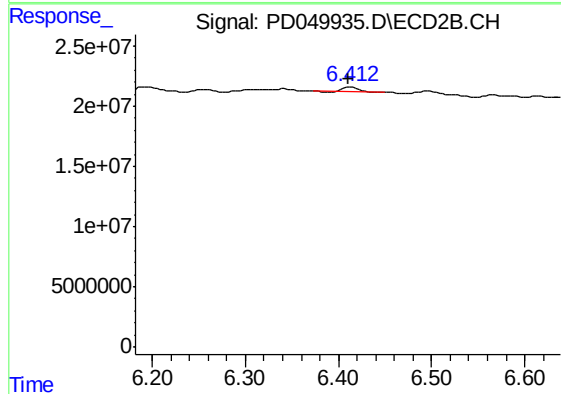
#11 cis-Chlordane

R.T.: 6.257 min
Delta R.T.: 0.001 min
Response: 2215608
Conc: N.D.



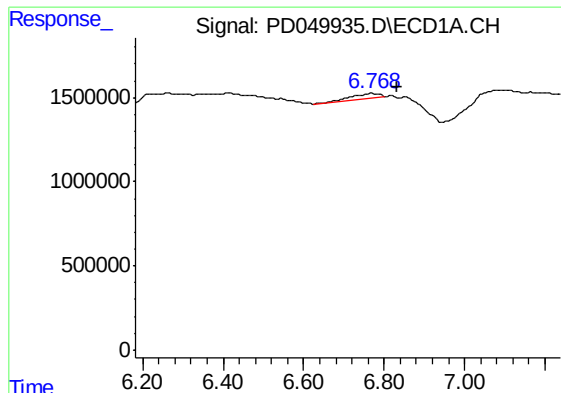
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

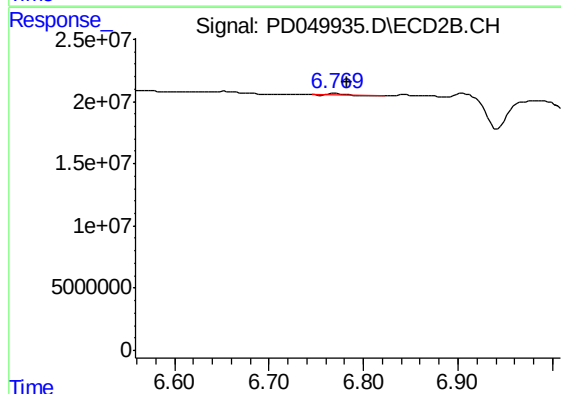
R.T.: 6.413 min
Delta R.T.: 0.003 min
Response: 3565380
Conc: 0.13 ng/ml



#14 Endrin

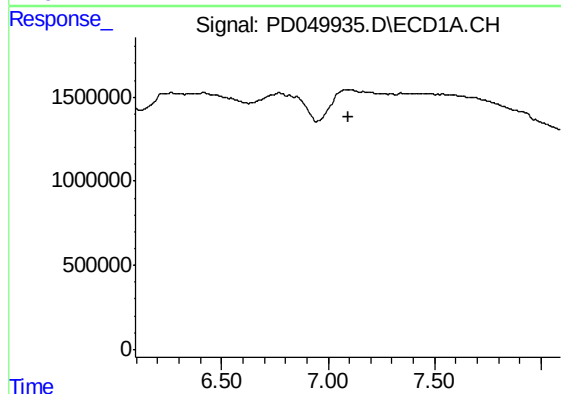
R.T.: 6.770 min
Delta R.T.: -0.062 min
Response: 1372717
Conc: 2.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH8



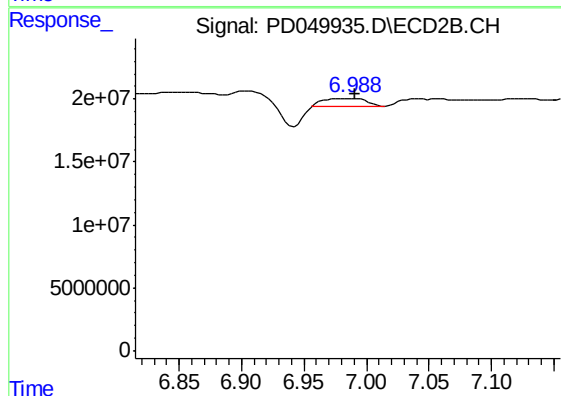
#14 Endrin

R.T.: 6.771 min
Delta R.T.: -0.012 min
Response: 1741127
Conc: N.D.



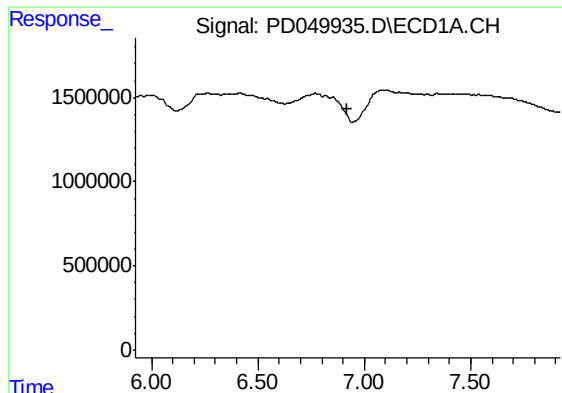
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



#15 Endosulfan II

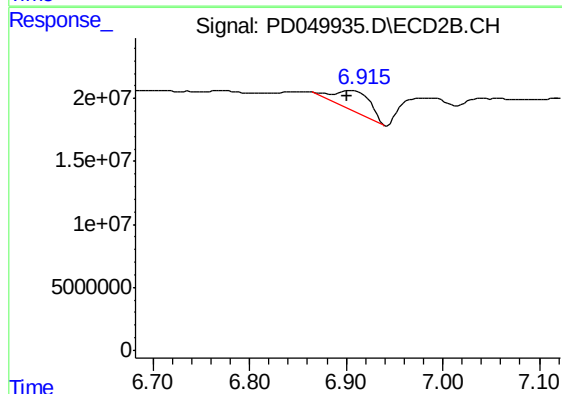
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 15822988
Conc: 0.72 ng/ml



#16 4,4'-DDD

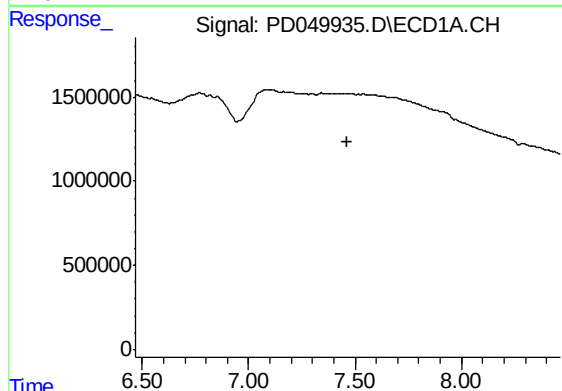
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH8



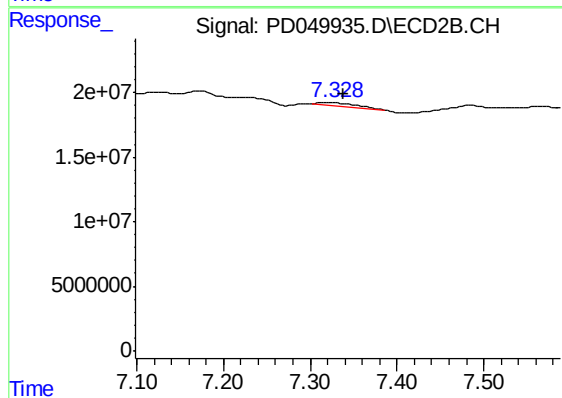
#16 4,4'-DDD

R.T.: 6.906 min
Delta R.T.: 0.004 min
Response: 38534495
Conc: 1.83 ng/ml



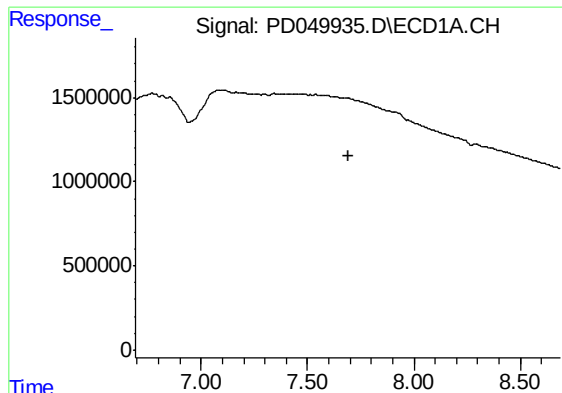
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.465 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

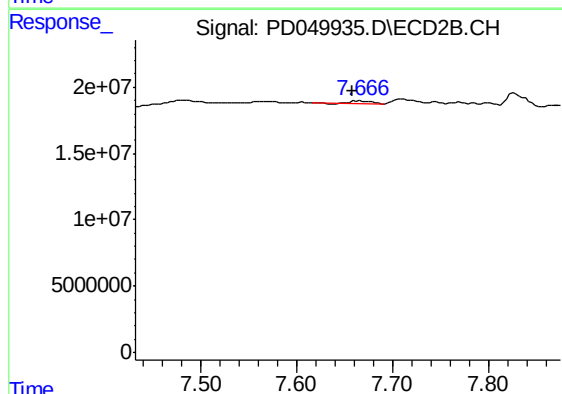
R.T.: 7.327 min
Delta R.T.: -0.012 min
Response: 6187140
Conc: 0.31 ng/ml



#20 Methoxychlor

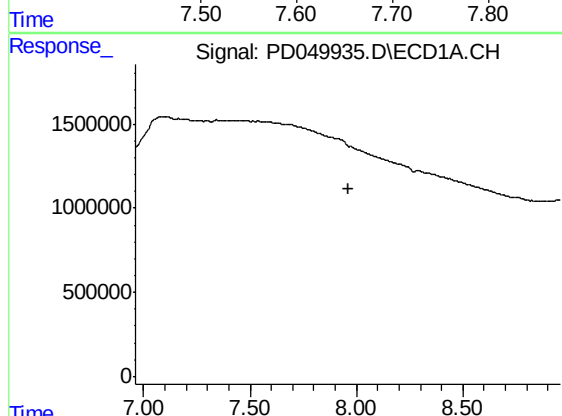
R.T.: 0.000 min
Exp R.T.: 7.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH8



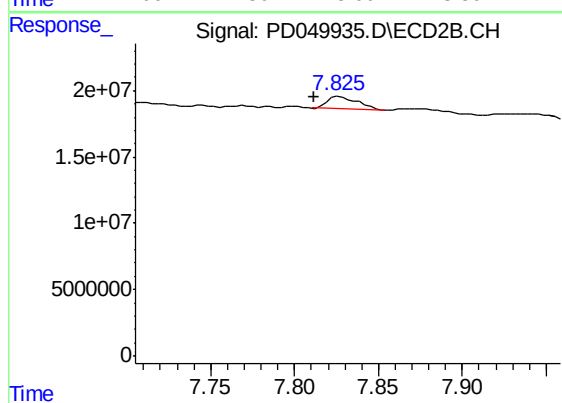
#20 Methoxychlor

R.T.: 7.668 min
Delta R.T.: 0.010 min
Response: 2146646
Conc: 0.27 ng/ml



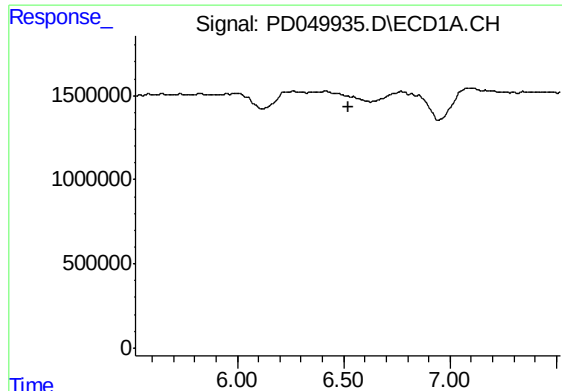
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.961 min
Response: 0
Conc: N.D.



#21 Endrin ketone

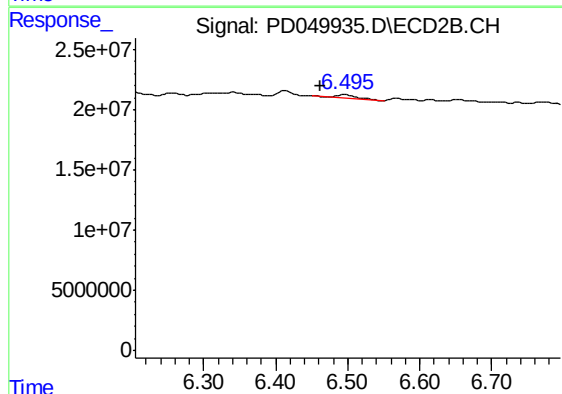
R.T.: 7.826 min
Delta R.T.: 0.015 min
Response: 11078859
Conc: 0.61 ng/ml



#22 Toxaphene-1

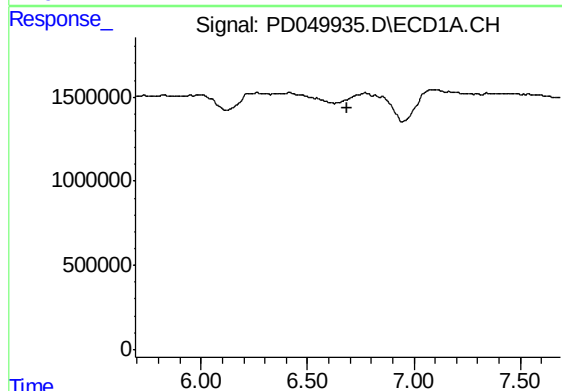
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH8



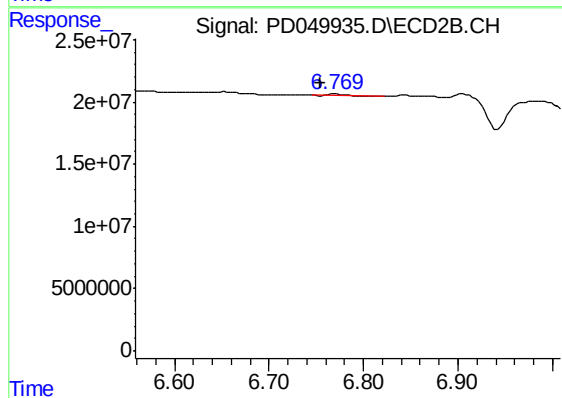
#22 Toxaphene-1

R.T.: 6.496 min
Delta R.T.: 0.033 min
Response: 6019816
Conc: 48.03 ng/ml



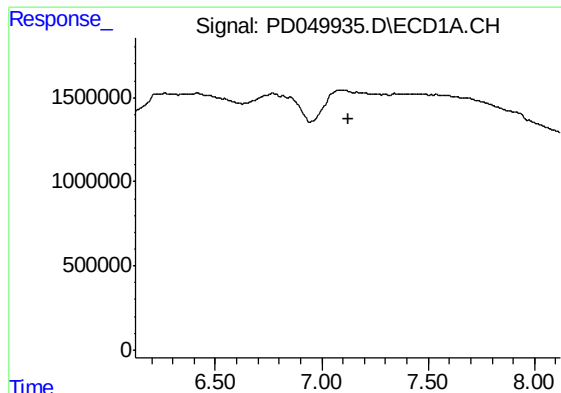
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

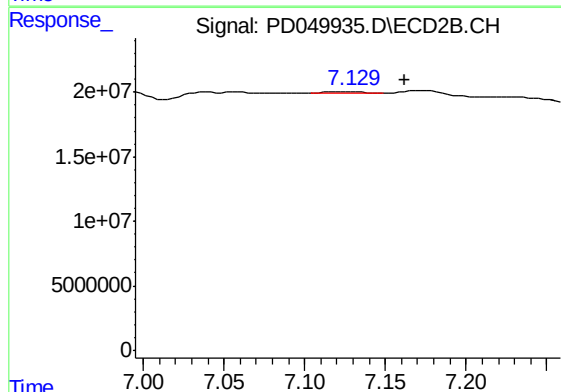
R.T.: 6.771 min
Delta R.T.: 0.016 min
Response: 1741127
Conc: 12.06 ng/ml



#24 Toxaphene-3

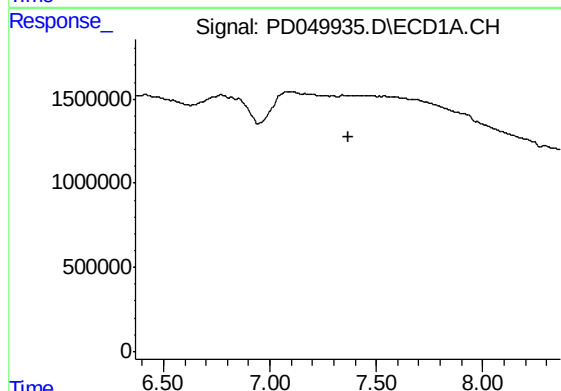
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH8



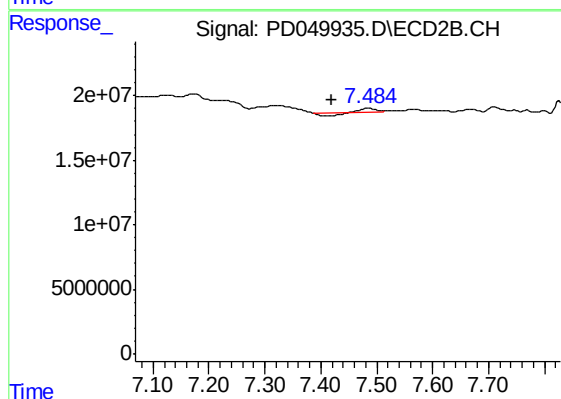
#24 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: -0.032 min
Response: 1276695
Conc: 7.01 ng/ml



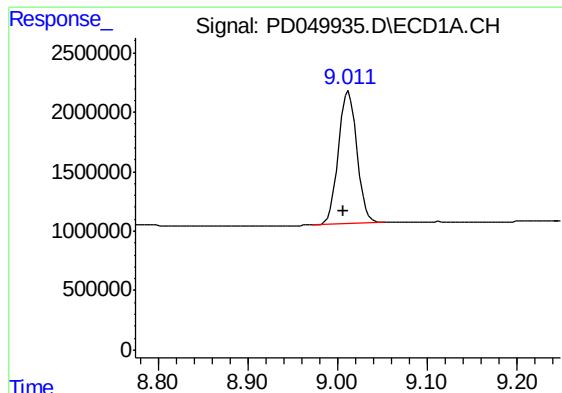
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

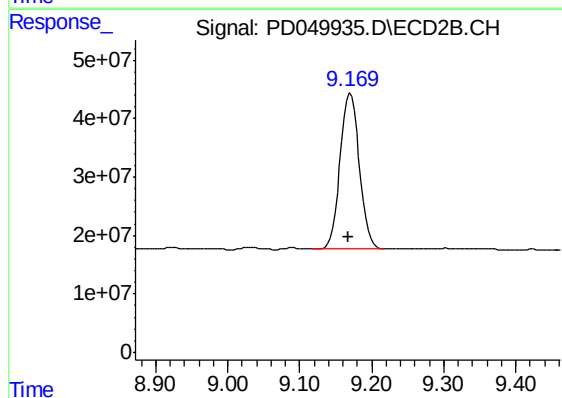
R.T.: 7.485 min
Delta R.T.: 0.066 min
Response: 1314012
Conc: 11.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 16028552
Conc: 23.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH8



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.002 min
Response: 493373218
Conc: 27.77 ng/ml