

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
 Data File : PD049941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 21:47
 Operator : AJ\SJ
 Sample : J5567-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AJ4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 05:23:51 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	10029773	459.7E6	15.163	15.197
27)	SA Decachlor...	9.012	9.170	18392565	537.7E6	27.528	30.259
Target Compounds							
2)	A alpha-BHC	4.634f	4.486f	567312	4330877	0.632	<MDL #
3)	MA gamma-BHC...	4.965	4.746	731005	3861626	0.793	<MDL #
5)	MB Aldrin	0.000	5.553	0	801935	N.D.	<MDL
6)	B beta-BHC	5.161f	4.901	830990	3271968	2.047	0.177 #
8)	B Heptachlo...	0.000	5.933	0	2706334	N.D.	<MDL
9)	A Endosulfan I	6.273f	6.258f	1423238	342939	1.837	<MDL #
10)	B trans-Chl...	6.273f	6.195	1423238	-3616698	1.697	N.D. #
11)	B cis-Chlor...	6.273	6.258	1423238	342939	1.740	<MDL #
12)	B 4,4'-DDE	0.000	6.416	0	2820451	N.D.	0.106
13)	MA Dieldrin	0.000	6.530	0	659453	N.D.	<MDL
14)	MA Endrin	6.782f	6.792	1027734	3026012	1.636	0.150 #
15)	B Endosulfa...	0.000	6.996	0	12966826	N.D.	0.586
16)	A 4,4'-DDD	0.000	6.909	0	27339648	N.D.	1.298
19)	B Endosulfa...	0.000	7.326	0	18688177	N.D.	0.926
20)	A Methoxychlor	7.674	7.652	3169563	7691894	9.098	0.971 #
21)	B Endrin ke...	0.000	7.803	0	6711733	N.D.	0.368
22)	Toxaphene-1	0.000	6.494	0	1798582	N.D.	14.351
23)	Toxaphene-2	0.000	6.792	0	3026012	N.D.	20.963
26)	Toxaphene-5	0.000	7.803	0	6711733	N.D.	31.270

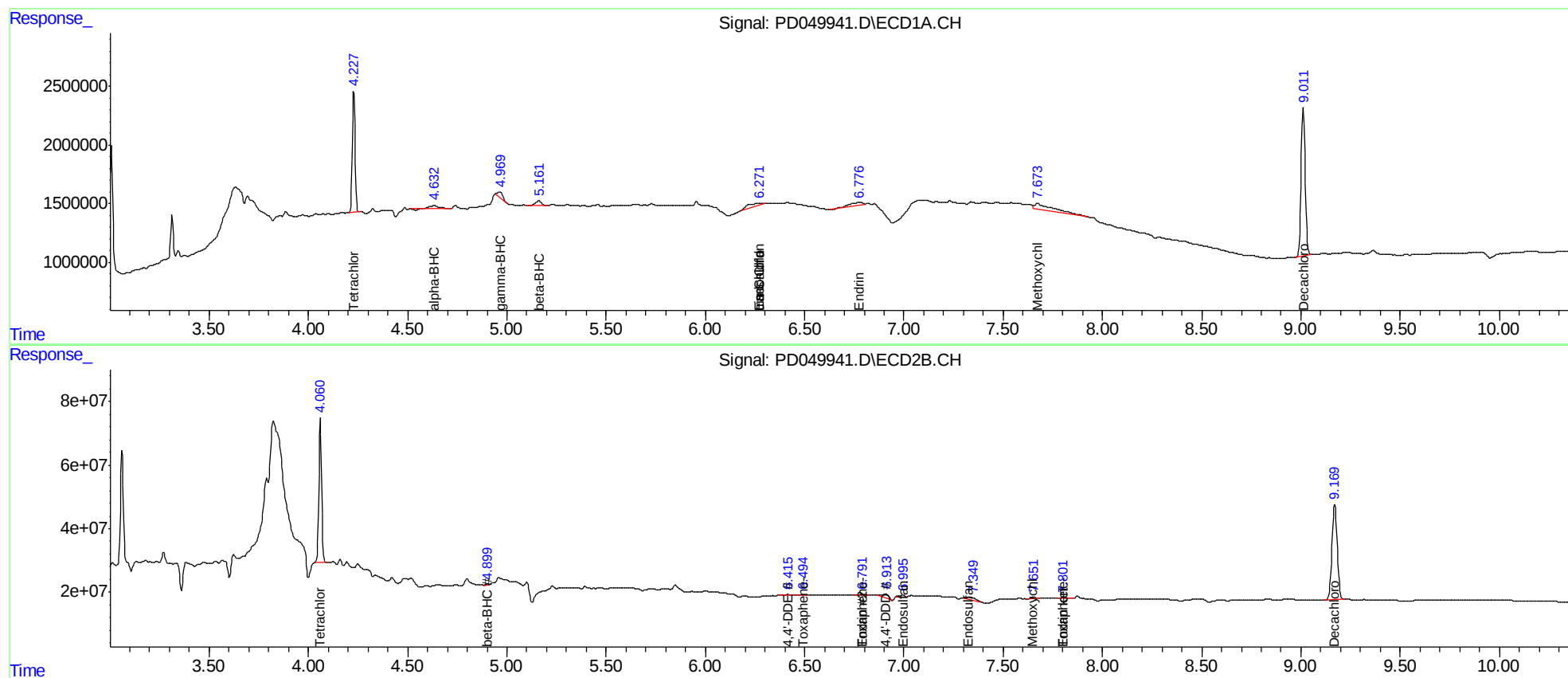
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

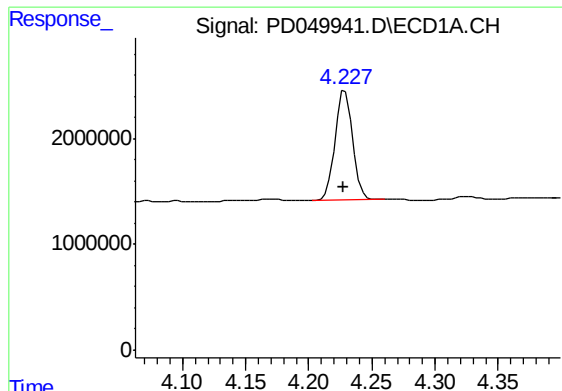
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
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ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 05:23:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
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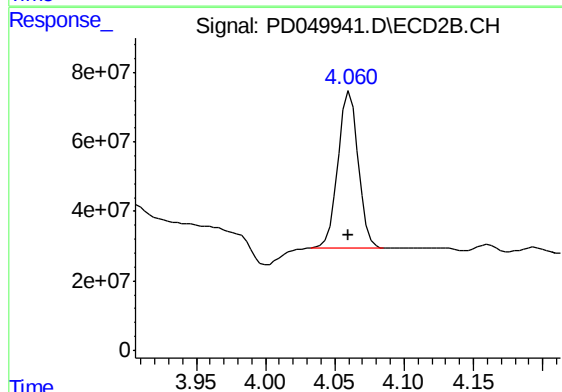




#1 Tetrachloro-m-xylene

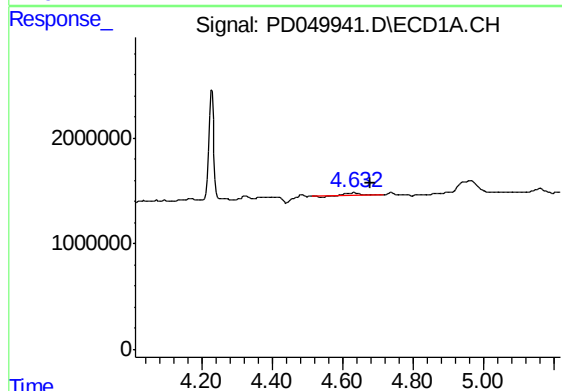
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 10029773
Conc: 15.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ4



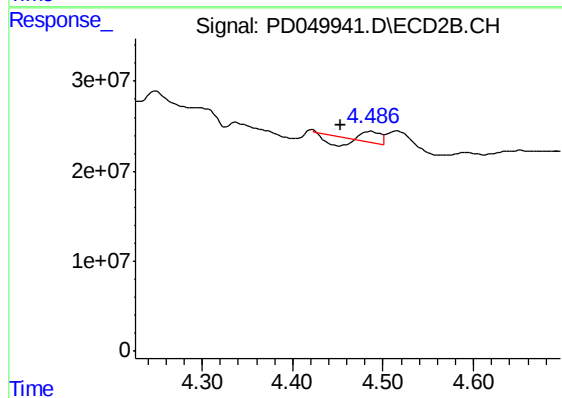
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 459679459
Conc: 15.20 ng/ml



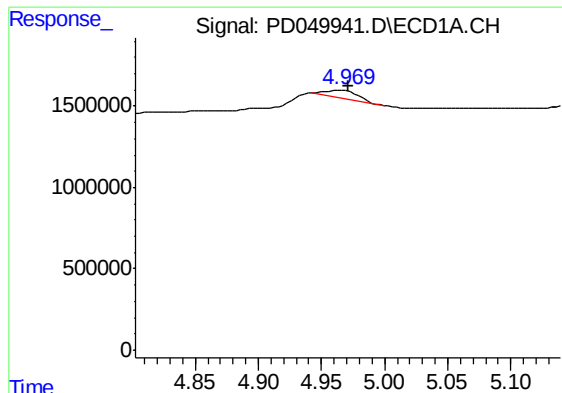
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.046 min
Response: 567312
Conc: 0.63 ng/ml



#2 alpha-BHC

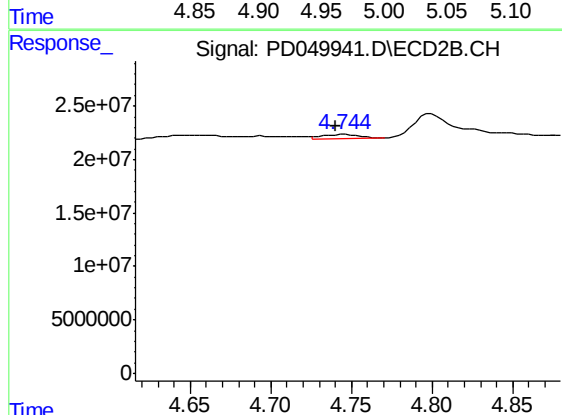
R.T.: 4.486 min
Delta R.T.: 0.033 min
Response: 4330877
Conc: N.D.



#3 gamma-BHC (Lindane)

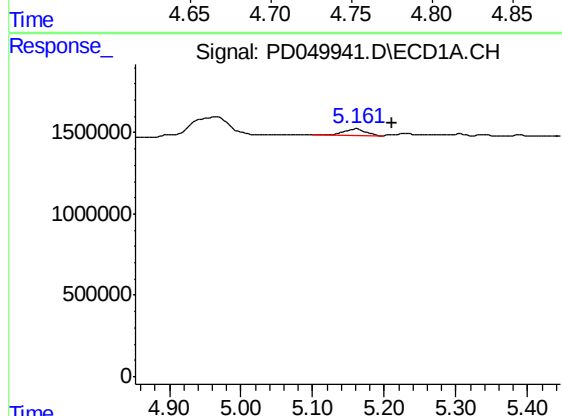
R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 731005
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ4



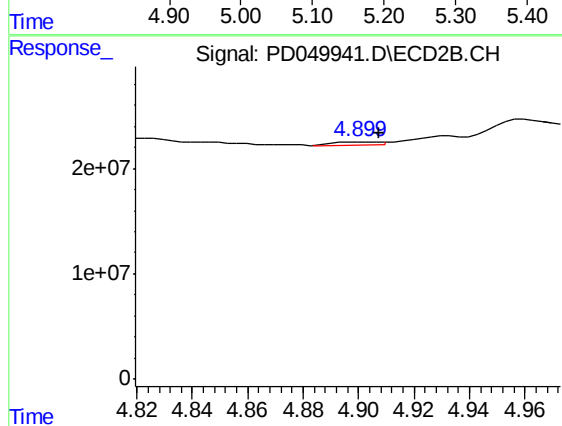
#3 gamma-BHC (Lindane)

R.T.: 4.746 min
Delta R.T.: 0.006 min
Response: 3861626
Conc: N.D.



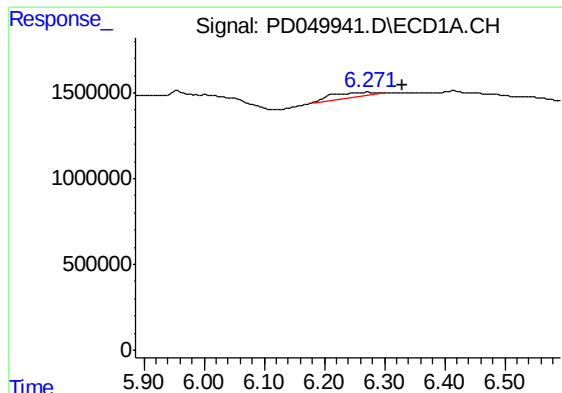
#6 beta-BHC

R.T.: 5.161 min
Delta R.T.: -0.049 min
Response: 830990
Conc: 2.05 ng/ml



#6 beta-BHC

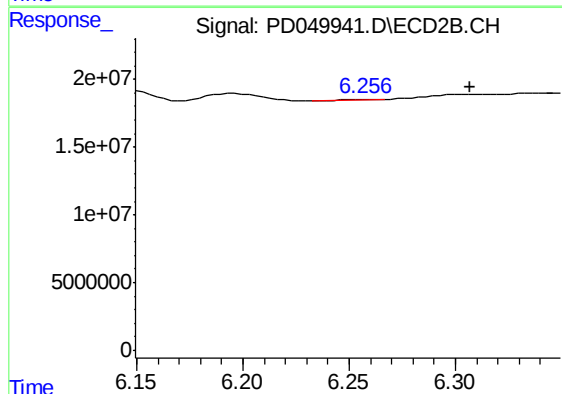
R.T.: 4.901 min
Delta R.T.: -0.006 min
Response: 3271968
Conc: 0.18 ng/ml



#9 Endosulfan I

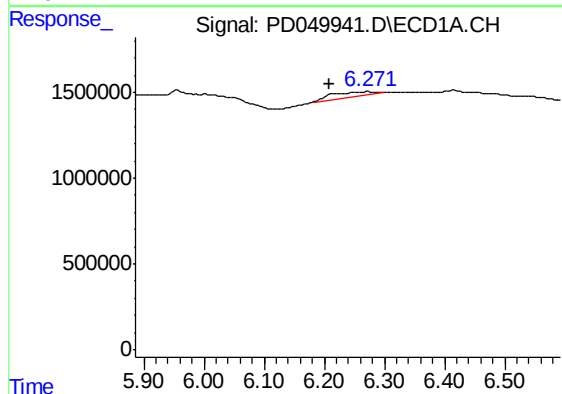
R.T.: 6.273 min
Delta R.T.: -0.057 min
Response: 1423238
Conc: 1.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ4



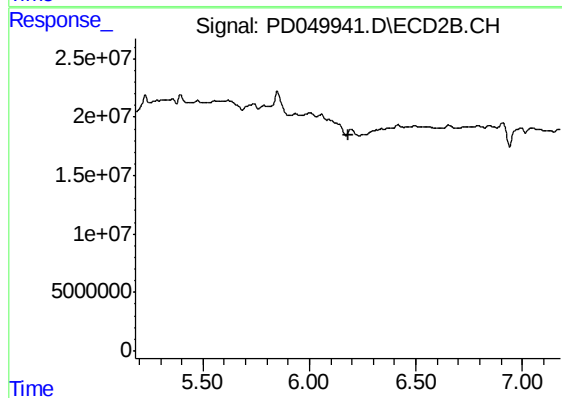
#9 Endosulfan I

R.T.: 6.258 min
Delta R.T.: -0.048 min
Response: 342939
Conc: N.D.



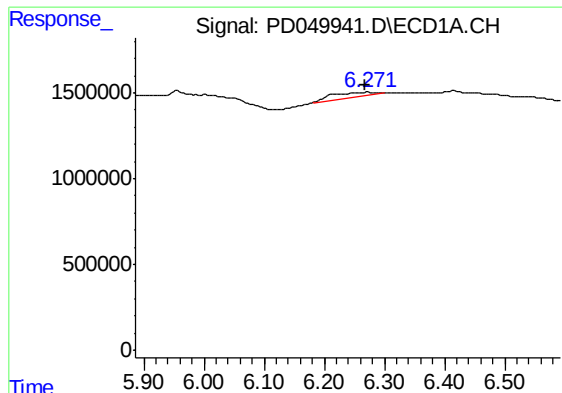
#10 trans-Chlordane

R.T.: 6.273 min
Delta R.T.: 0.064 min
Response: 1423238
Conc: 1.70 ng/ml



#10 trans-Chlordane

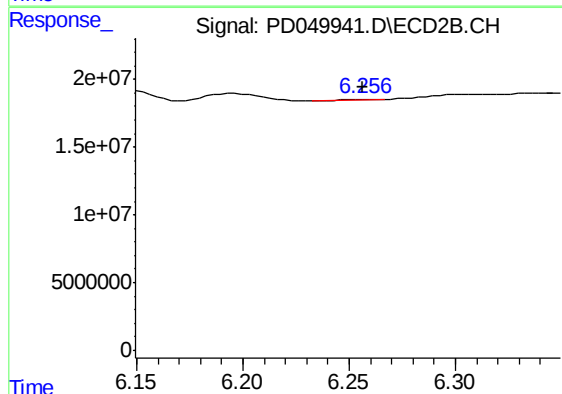
R.T.: 6.195 min
Delta R.T.: 0.013 min
Response: -3616698
Conc: N.D.



#11 cis-Chlordane

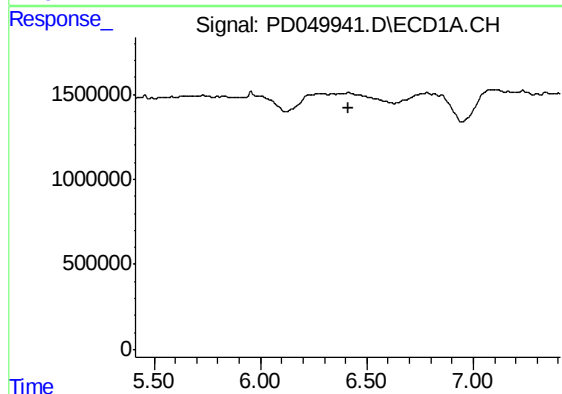
R.T.: 6.273 min
Delta R.T.: 0.005 min
Response: 1423238
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ4



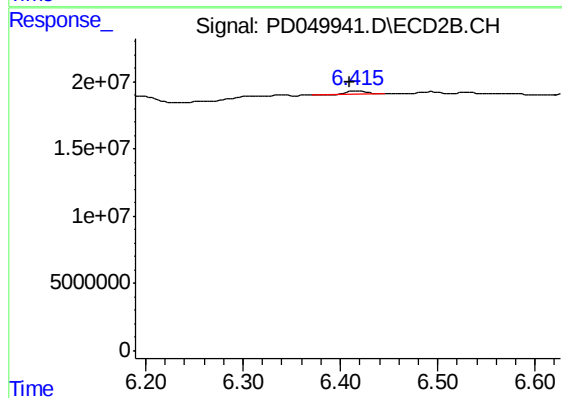
#11 cis-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 342939
Conc: N.D.



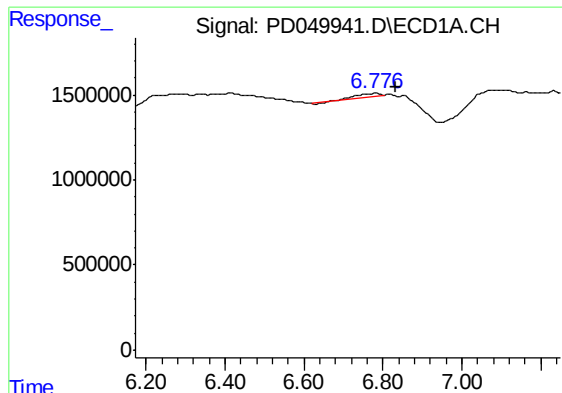
#12 4,4'-DDE

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



#12 4,4'-DDE

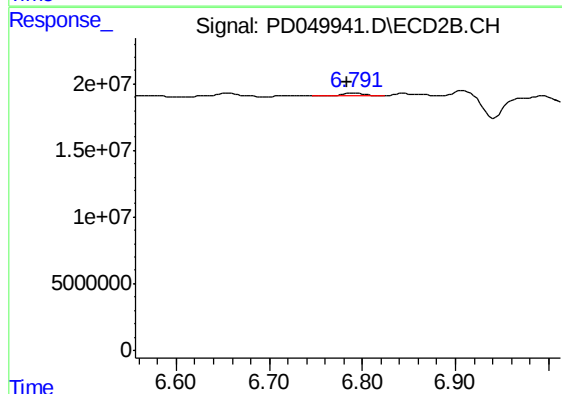
R.T.: 6.416 min
Delta R.T.: 0.006 min
Response: 2820451
Conc: 0.11 ng/ml



#14 Endrin

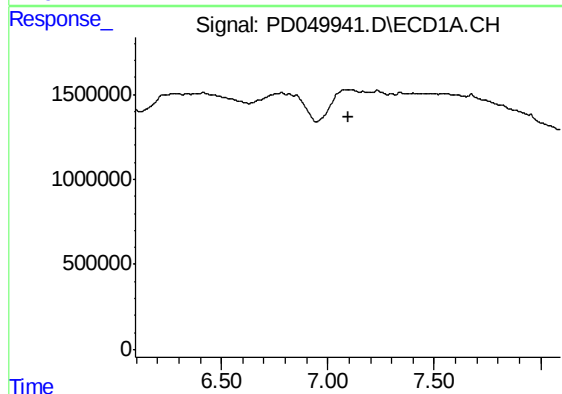
R.T.: 6.782 min
Delta R.T.: -0.050 min
Response: 1027734
Conc: 1.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ4



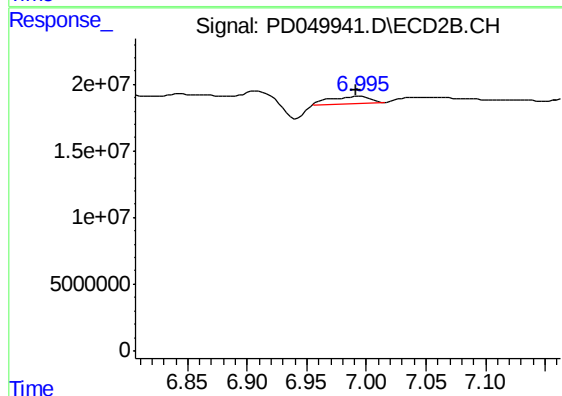
#14 Endrin

R.T.: 6.792 min
Delta R.T.: 0.009 min
Response: 3026012
Conc: 0.15 ng/ml



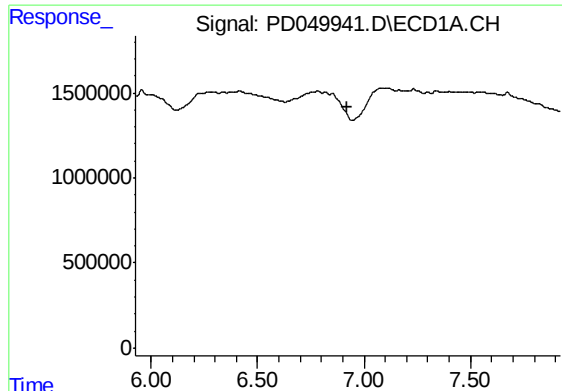
#15 Endosulfan II

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



#15 Endosulfan II

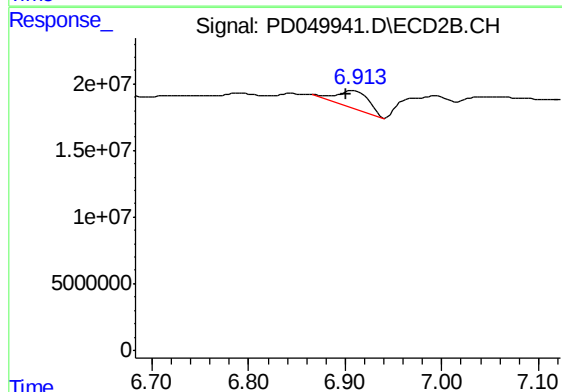
R.T.: 6.996 min
Delta R.T.: 0.004 min
Response: 12966826
Conc: 0.59 ng/ml



#16 4,4'-DDD

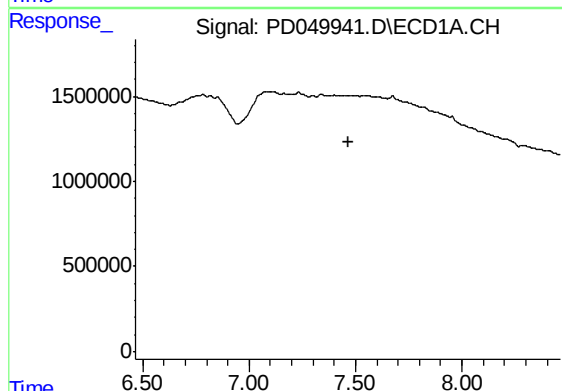
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ4



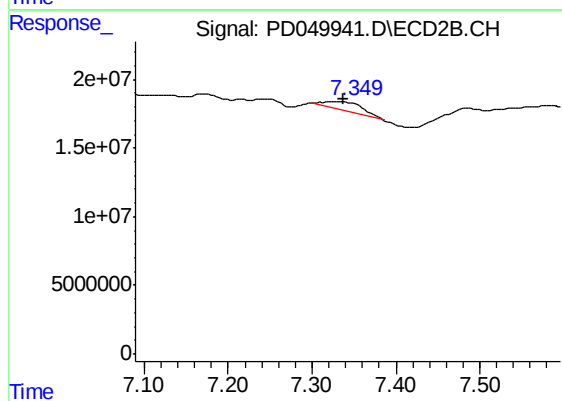
#16 4,4'-DDD

R.T.: 6.909 min
Delta R.T.: 0.008 min
Response: 27339648
Conc: 1.30 ng/ml



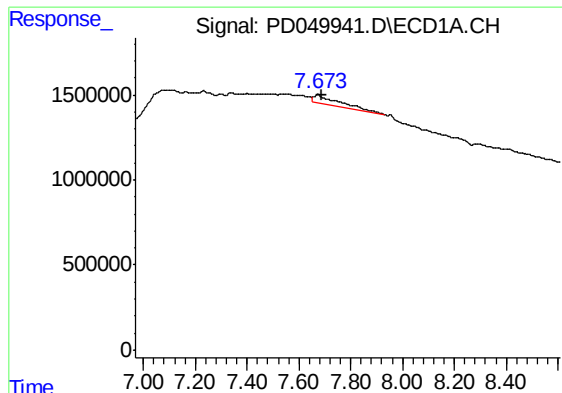
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

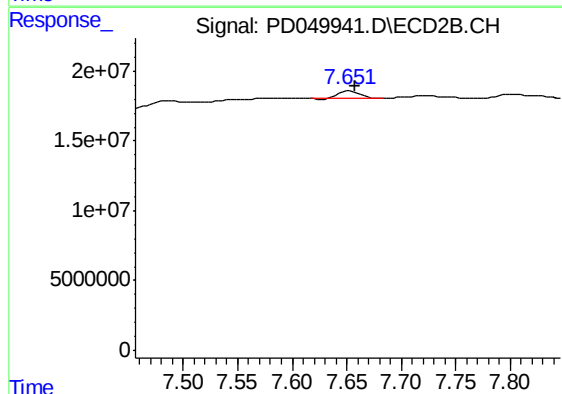
R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 18688177
Conc: 0.93 ng/ml



#20 Methoxychlor

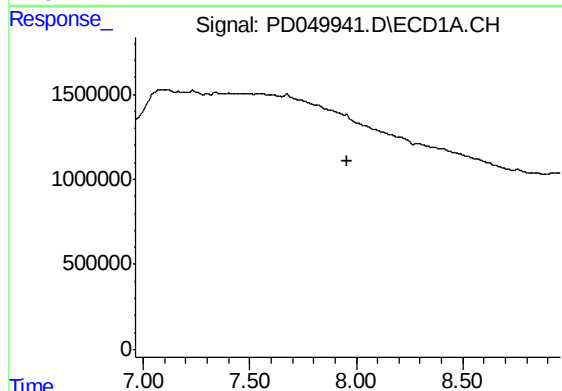
R.T.: 7.674 min
Delta R.T.: -0.016 min
Response: 3169563
Conc: 9.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AJ4



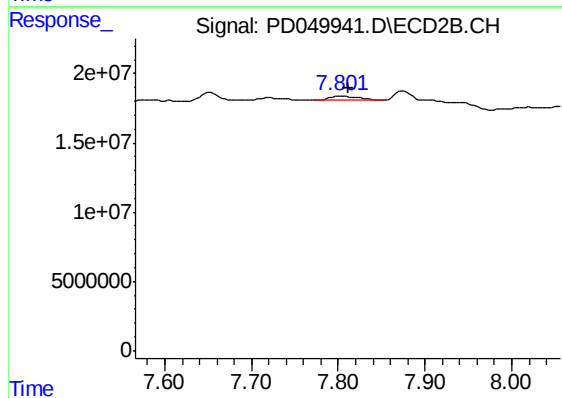
#20 Methoxychlor

R.T.: 7.652 min
Delta R.T.: -0.006 min
Response: 7691894
Conc: 0.97 ng/ml



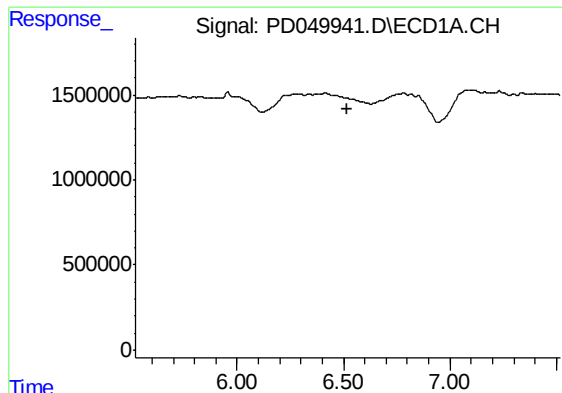
#21 Endrin ketone

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



#21 Endrin ketone

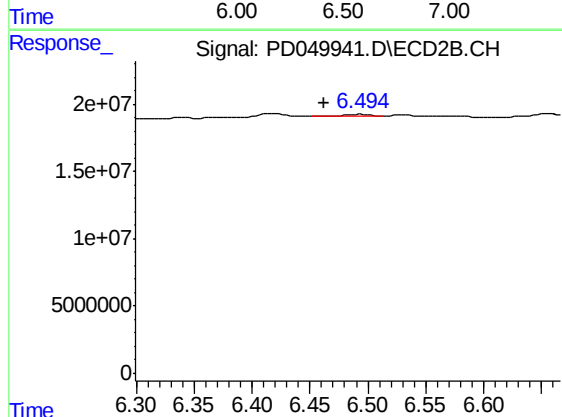
R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 6711733
Conc: 0.37 ng/ml



#22 Toxaphene-1

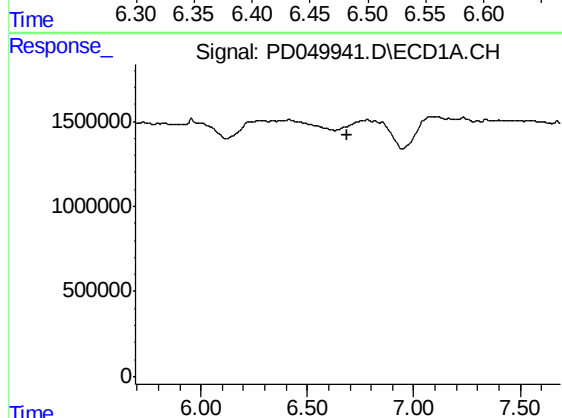
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ4



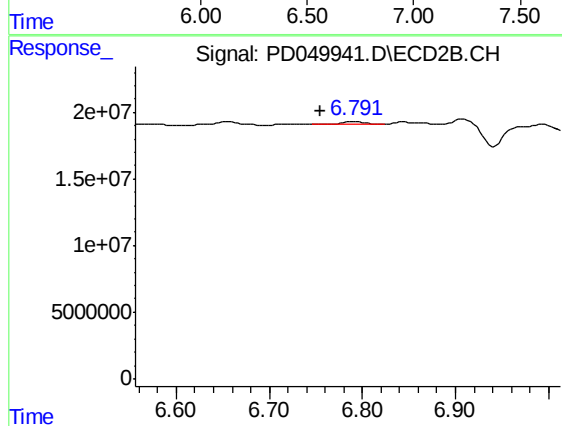
#22 Toxaphene-1

R.T.: 6.494 min
Delta R.T.: 0.032 min
Response: 1798582
Conc: 14.35 ng/ml



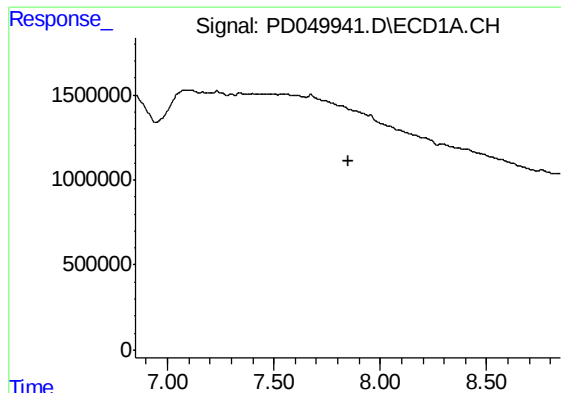
#23 Toxaphene-2

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



#23 Toxaphene-2

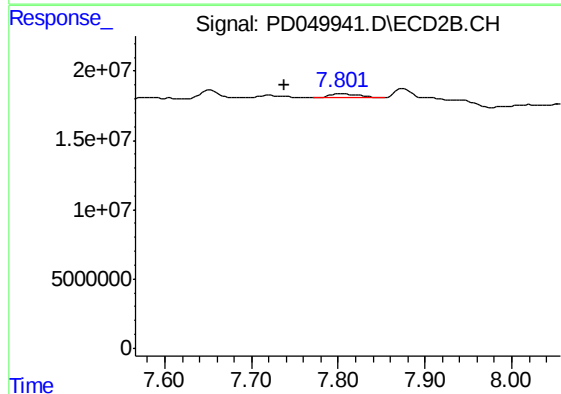
R.T.: 6.792 min
Delta R.T.: 0.038 min
Response: 3026012
Conc: 20.96 ng/ml



#26 Toxaphene-5

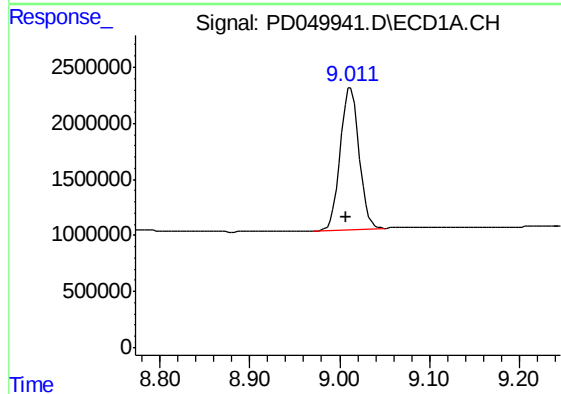
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AJ4



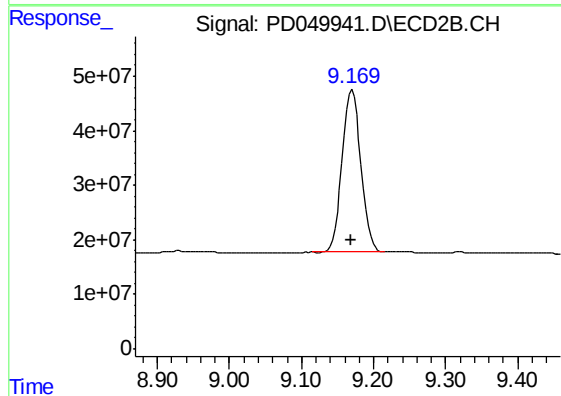
#26 Toxaphene-5

R.T.: 7.803 min
Delta R.T.: 0.064 min
Response: 6711733
Conc: 31.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.005 min
Response: 18392565
Conc: 27.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.002 min
Response: 537683150
Conc: 30.26 ng/ml