

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102218\
 Data File : PD049954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 12:09
 Operator : AJ\SJ
 Sample : J5568-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:21:27 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

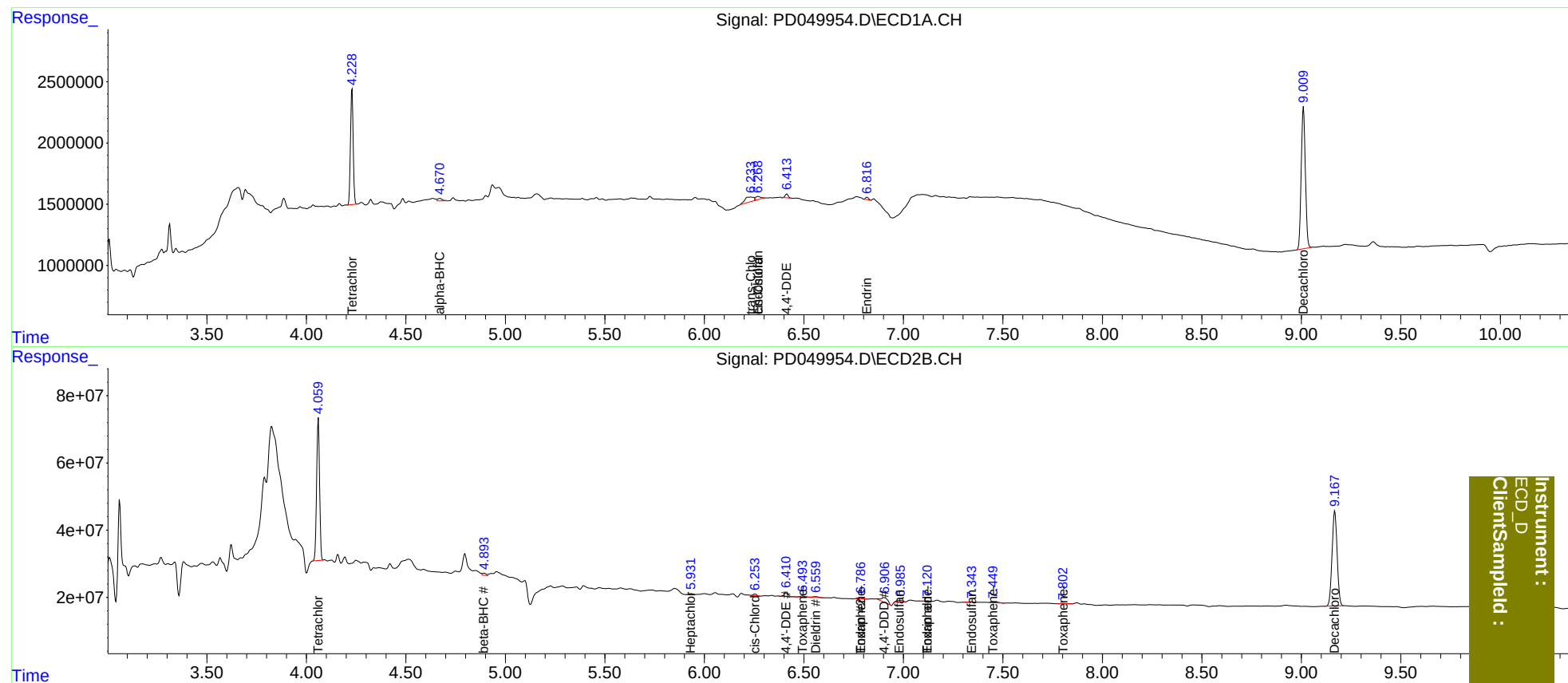
System Monitoring Compounds							
1)	SA Tetrachlo...	4.229	4.060	8978618	431.2E6	13.574	14.257
27)	SA Decachlor...	9.011	9.168	16764065	501.5E6	25.091	28.220
Target Compounds							
2)	A alpha-BHC	4.672	0.000	329795	0	0.367	N.D. #
3)	MA gamma-BHC...	0.000	4.749	0	2267353	N.D.	<MDL
5)	MB Aldrin	0.000	5.580	0	2868591	N.D.	<MDL
6)	B beta-BHC	0.000	4.892	0	9324371	N.D.	0.504
8)	B Heptachlo...	0.000	5.933	0	3896123	N.D.	0.125
9)	A Endosulfan I	6.270f	6.305	509281	813184	0.657	<MDL #
10)	B trans-Chl...	6.234	6.187	1225459	-5265739	1.461	N.D. #
11)	B cis-Chlor...	6.270	6.255	509281	6007280	0.623	0.208 #
12)	B 4,4'-DDE	6.415	6.411	296485	14381750	0.399	0.543 #
13)	MA Dieldrin	0.000	6.560	0	5120778	N.D.	0.178
14)	MA Endrin	6.818	6.787	208071	6908171	0.331	0.341
15)	B Endosulfa...	0.000	6.985	0	10309494	N.D.	0.466
16)	A 4,4'-DDD	0.000	6.904	0	30104833	N.D.	1.429
18)	B Endrin al...	0.000	7.121	0	1918743	N.D.	0.112
19)	B Endosulfa...	0.000	7.344	0	2973506	N.D.	0.147
20)	A Methoxychlor	0.000	7.662	0	308577	N.D.	<MDL
21)	B Endrin ke...	0.000	7.800	0	698041	N.D.	<MDL
22)	Toxaphene-1	0.000	6.493	0	5710934	N.D.	45.567
23)	Toxaphene-2	0.000	6.787	0	6908171	N.D.	47.858
24)	Toxaphene-3	0.000	7.121	0	1918743	N.D.	10.530
25)	Toxaphene-4	0.000	7.450	0	5998026	N.D.	53.484
26)	Toxaphene-5	0.000	7.800	0	698041	N.D.	3.252

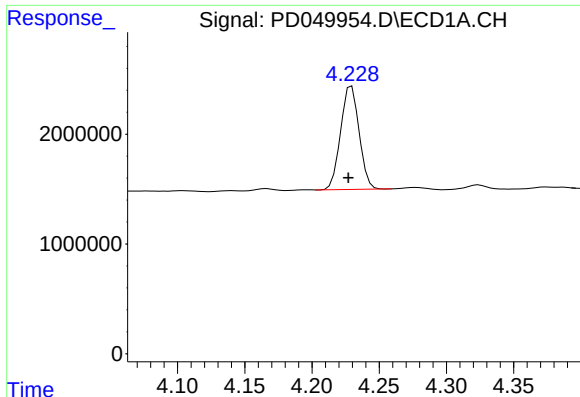
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Oct 2018 12:09
Operator : AJ\SJ
Sample : J5568-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:21:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 05:13:06 2018
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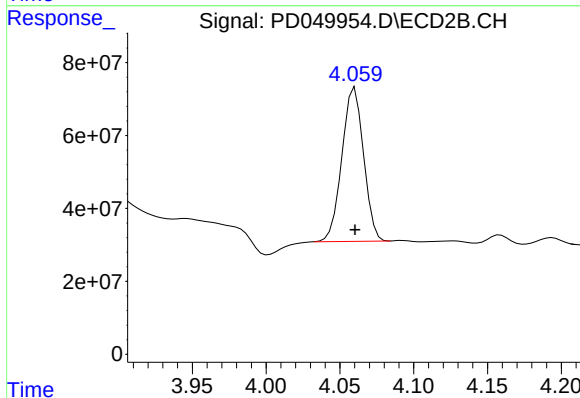




#1 Tetrachloro-m-xylene

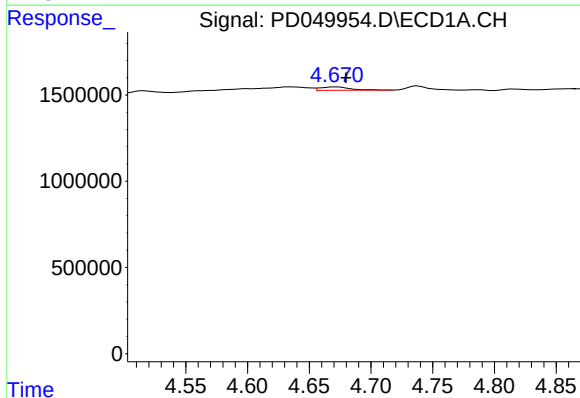
R.T.: 4.229 min
Delta R.T.: 0.002 min
Response: 8978618
Conc: 13.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



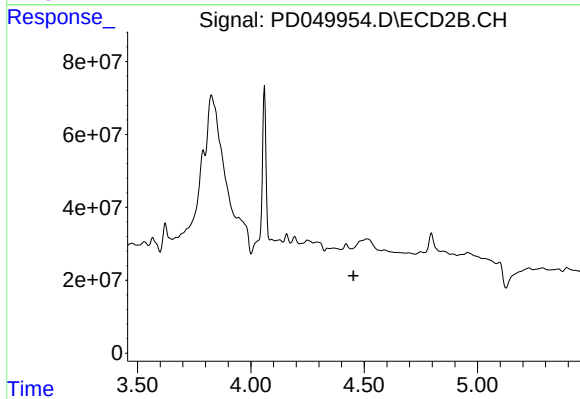
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 431244527
Conc: 14.26 ng/ml



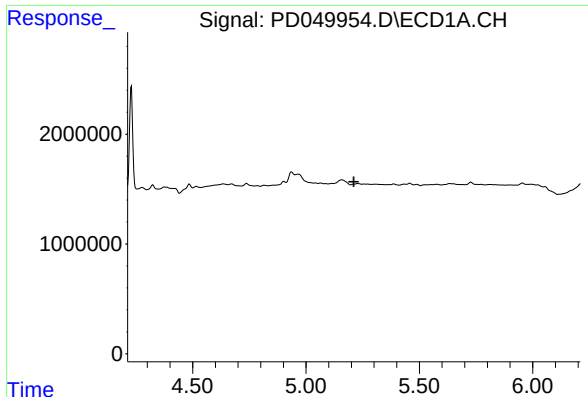
#2 alpha-BHC

R.T.: 4.672 min
Delta R.T.: -0.008 min
Response: 329795
Conc: 0.37 ng/ml



#2 alpha-BHC

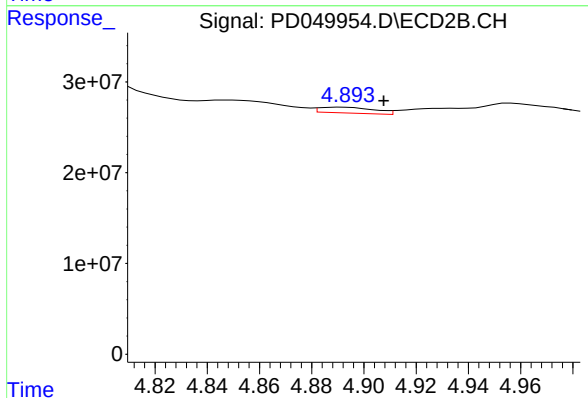
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#6 beta-BHC

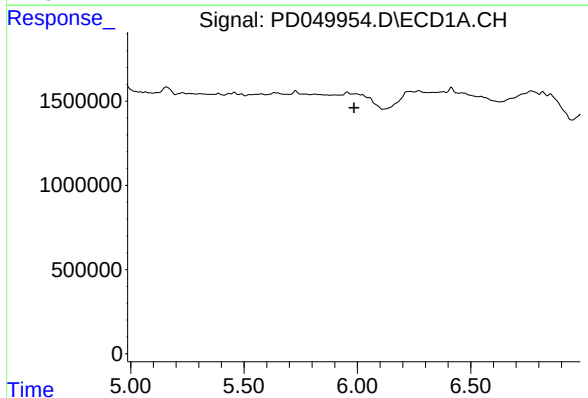
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



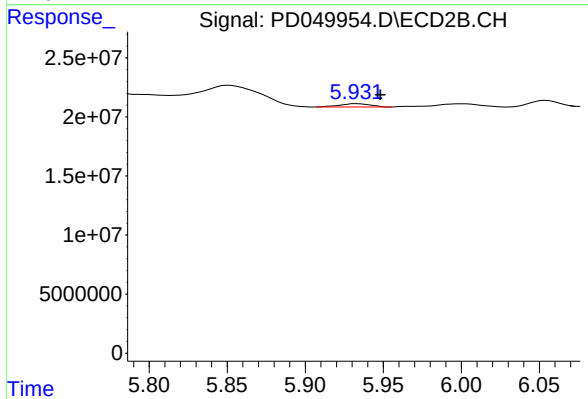
#6 beta-BHC

R.T.: 4.892 min
Delta R.T.: -0.016 min
Response: 9324371
Conc: 0.50 ng/ml



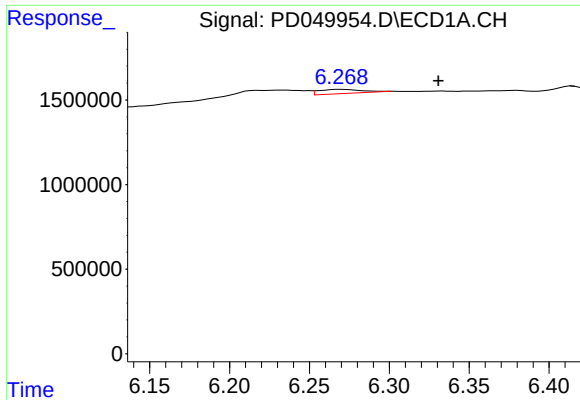
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

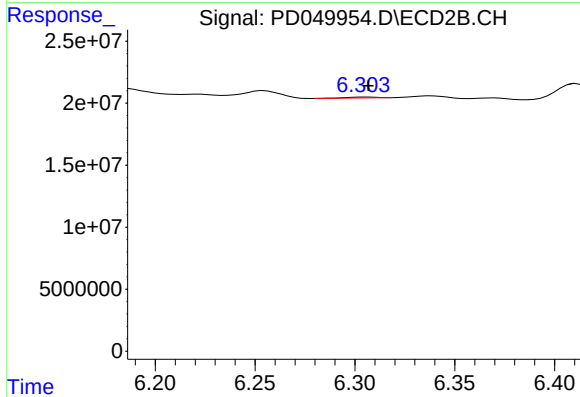
R.T.: 5.933 min
Delta R.T.: -0.015 min
Response: 3896123
Conc: 0.13 ng/ml



#9 Endosulfan I

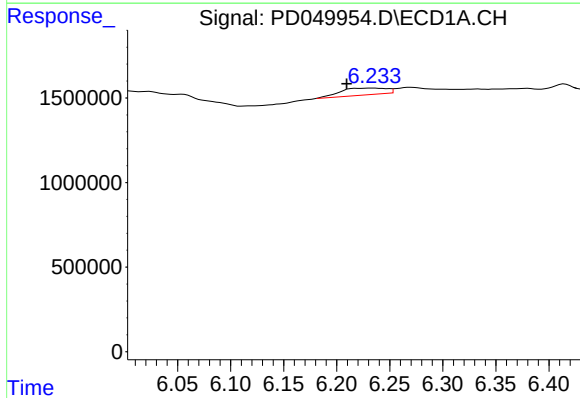
R.T.: 6.270 min
Delta R.T.: -0.061 min
Response: 509281
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



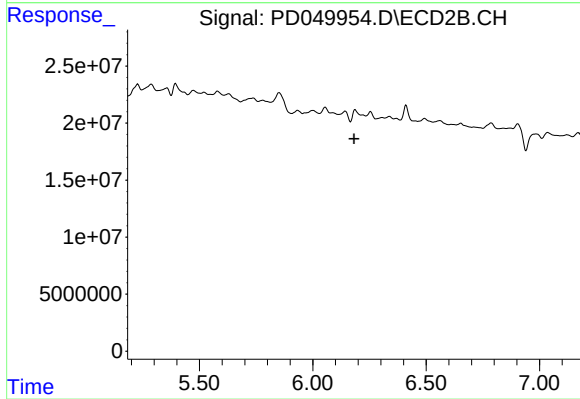
#9 Endosulfan I

R.T.: 6.305 min
Delta R.T.: -0.001 min
Response: 813184
Conc: N.D.



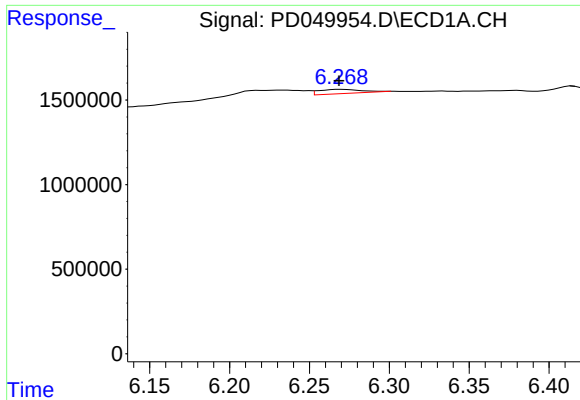
#10 trans-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.025 min
Response: 1225459
Conc: 1.46 ng/ml



#10 trans-Chlordane

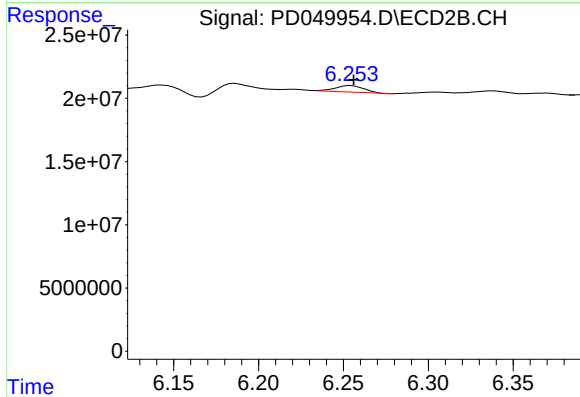
R.T.: 6.187 min
Delta R.T.: 0.005 min
Response: -5265739
Conc: N.D.



#11 cis-Chlordane

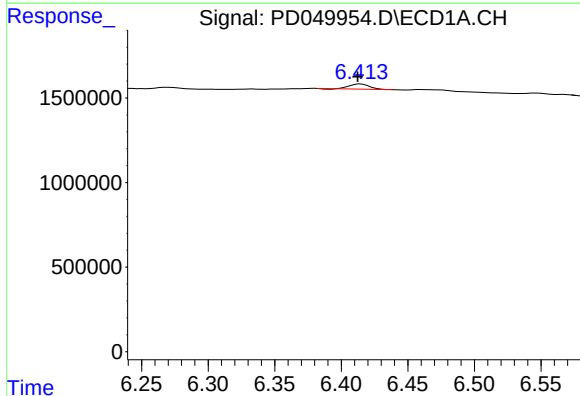
R.T.: 6.270 min
Delta R.T.: 0.002 min
Response: 509281
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



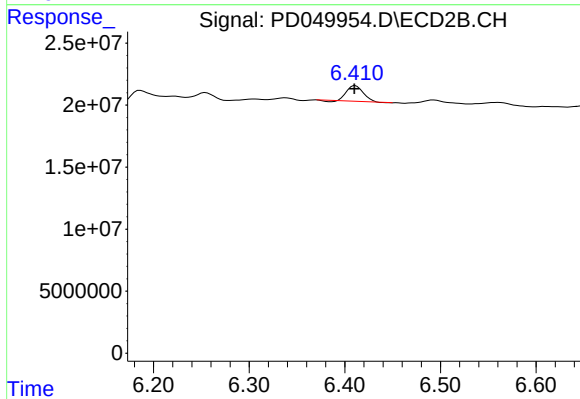
#11 cis-Chlordane

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 6007280
Conc: 0.21 ng/ml



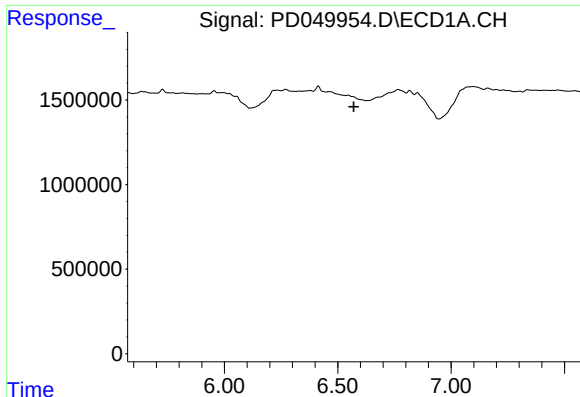
#12 4,4'-DDE

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 296485
Conc: 0.40 ng/ml



#12 4,4'-DDE

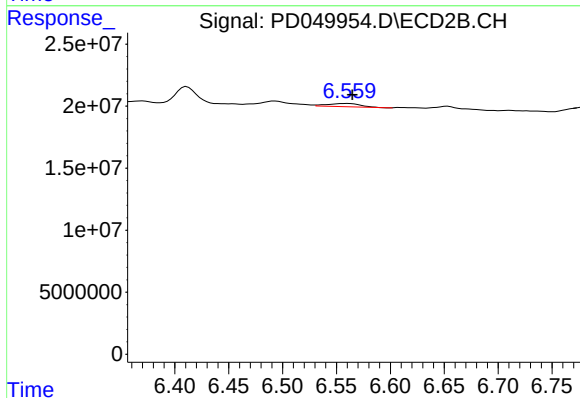
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 14381750
Conc: 0.54 ng/ml



#13 Dieldrin

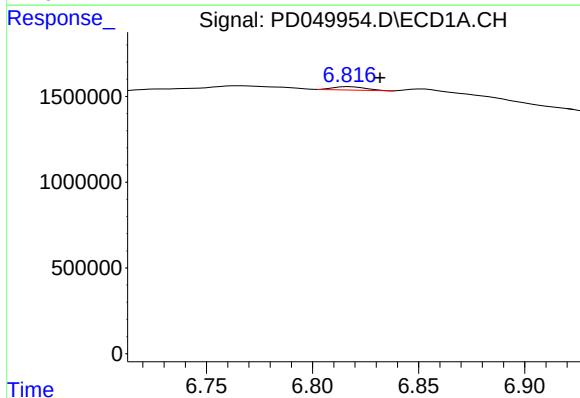
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



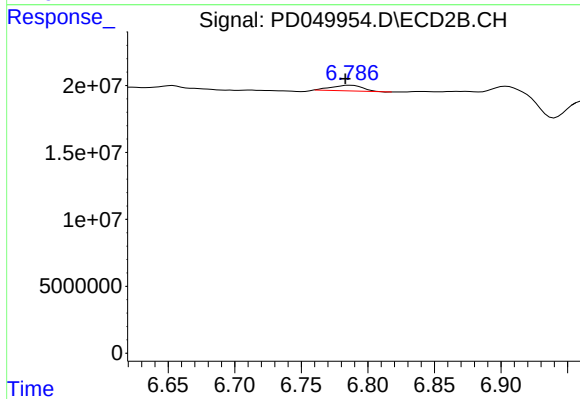
#13 Dieldrin

R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 5120778
Conc: 0.18 ng/ml



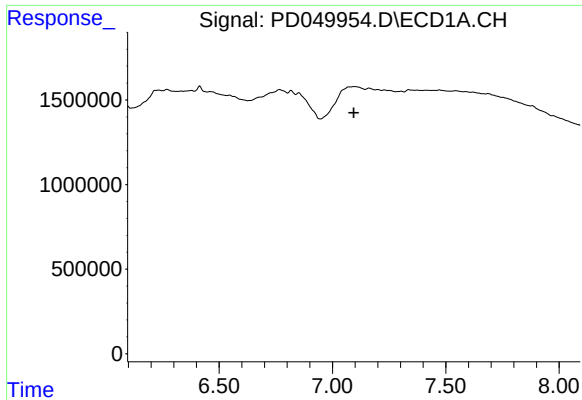
#14 Endrin

R.T.: 6.818 min
Delta R.T.: -0.014 min
Response: 208071
Conc: 0.33 ng/ml



#14 Endrin

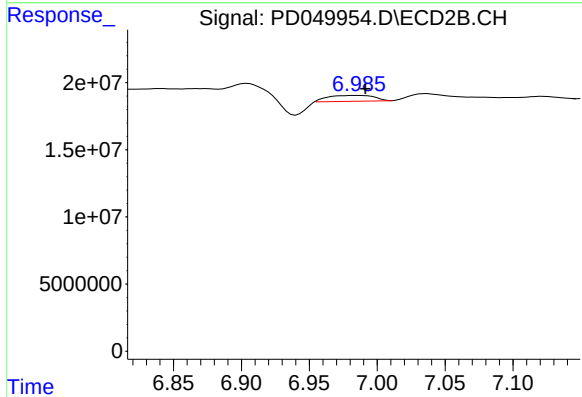
R.T.: 6.787 min
Delta R.T.: 0.004 min
Response: 6908171
Conc: 0.34 ng/ml



#15 Endosulfan II

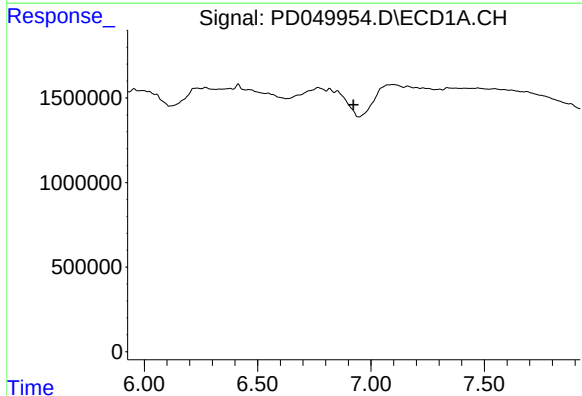
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



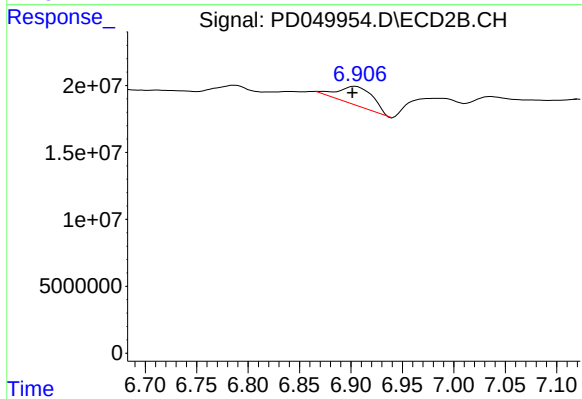
#15 Endosulfan II

R.T.: 6.985 min
Delta R.T.: -0.006 min
Response: 10309494
Conc: 0.47 ng/ml



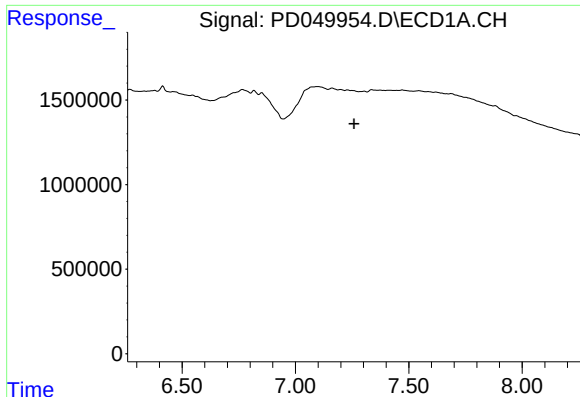
#16 4,4'-DDD

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



#16 4,4'-DDD

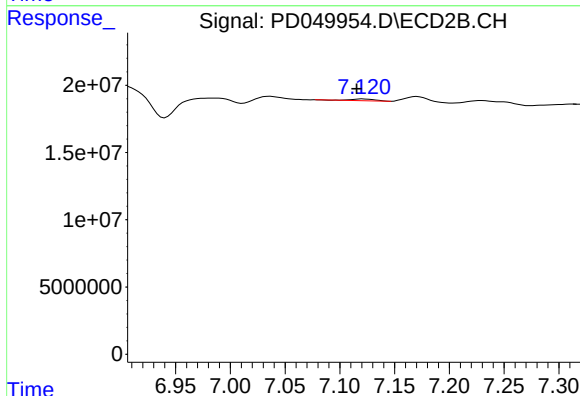
R.T.: 6.904 min
Delta R.T.: 0.003 min
Response: 30104833
Conc: 1.43 ng/ml



#18 Endrin aldehyde

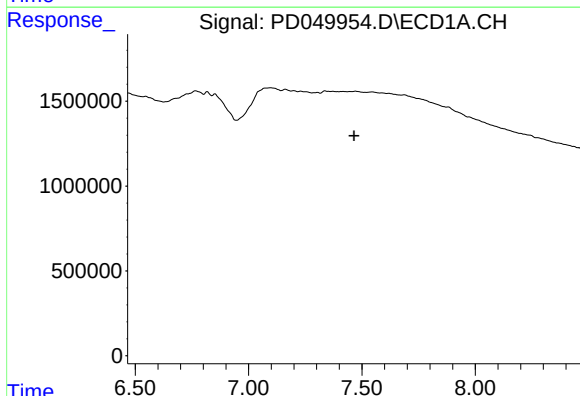
R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



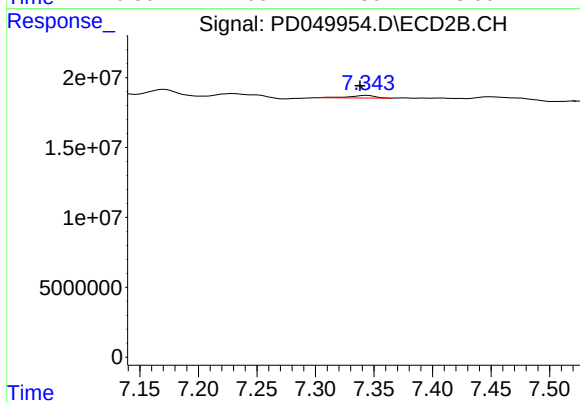
#18 Endrin aldehyde

R.T.: 7.121 min
Delta R.T.: 0.006 min
Response: 1918743
Conc: 0.11 ng/ml



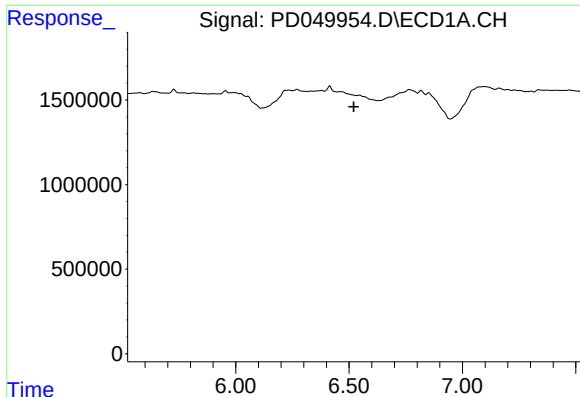
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

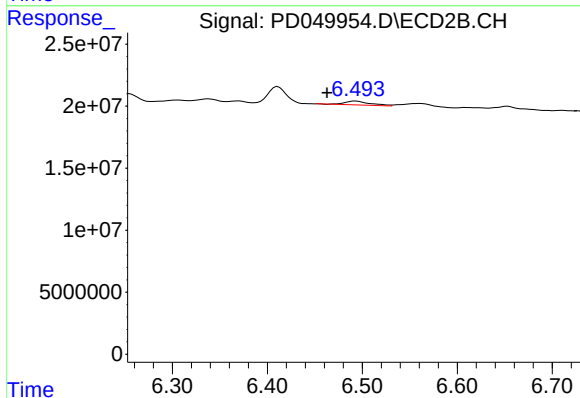
R.T.: 7.344 min
Delta R.T.: 0.006 min
Response: 2973506
Conc: 0.15 ng/ml



#22 Toxaphene-1

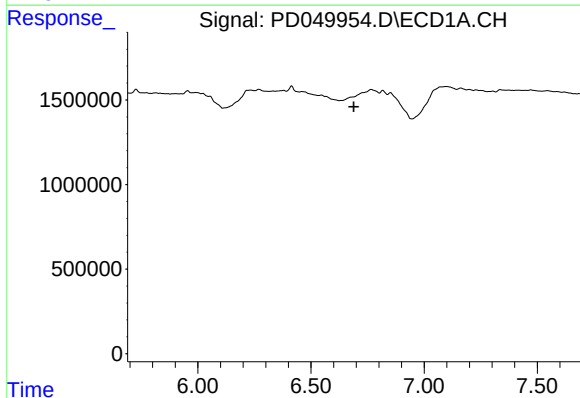
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



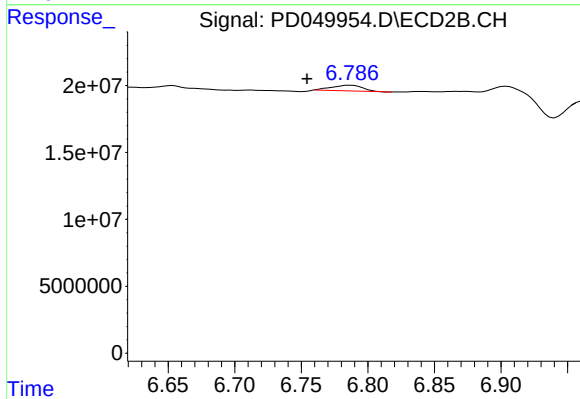
#22 Toxaphene-1

R.T.: 6.493 min
Delta R.T.: 0.030 min
Response: 5710934
Conc: 45.57 ng/ml



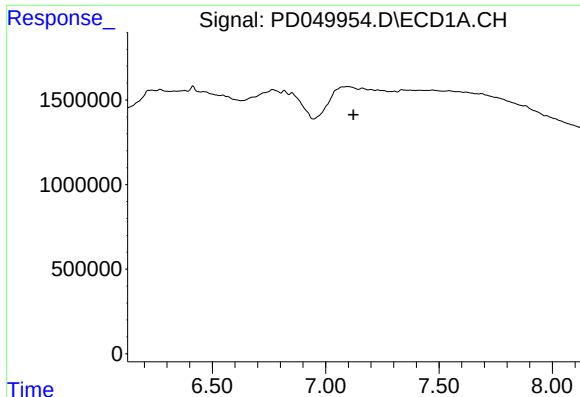
#23 Toxaphene-2

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



#23 Toxaphene-2

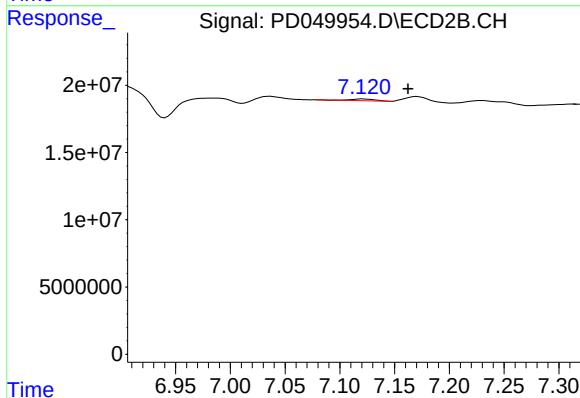
R.T.: 6.787 min
Delta R.T.: 0.033 min
Response: 6908171
Conc: 47.86 ng/ml



#24 Toxaphene-3

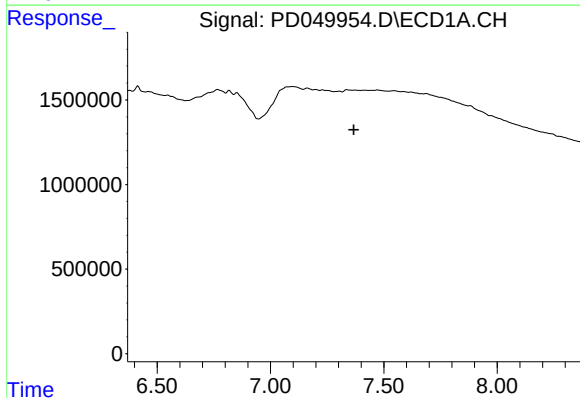
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



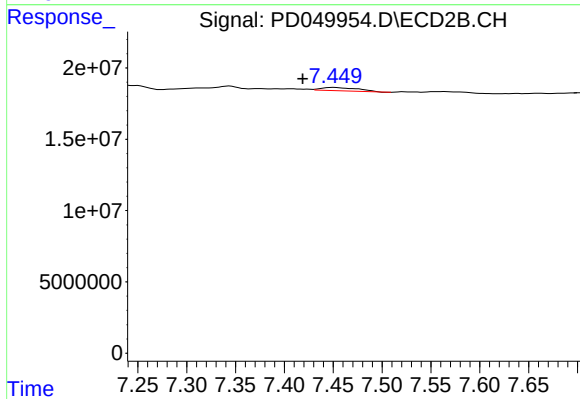
#24 Toxaphene-3

R.T.: 7.121 min
Delta R.T.: -0.041 min
Response: 1918743
Conc: 10.53 ng/ml



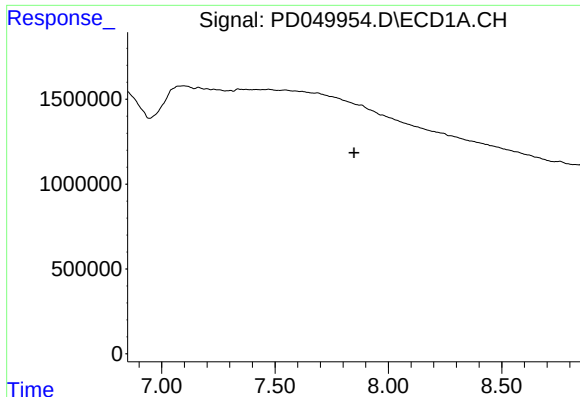
#25 Toxaphene-4

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



#25 Toxaphene-4

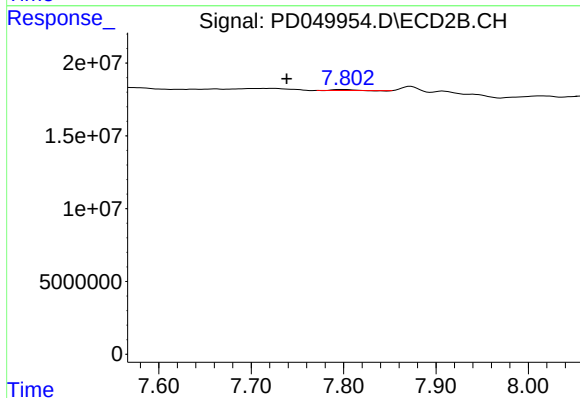
R.T.: 7.450 min
Delta R.T.: 0.031 min
Response: 5998026
Conc: 53.48 ng/ml



#26 Toxaphene-5

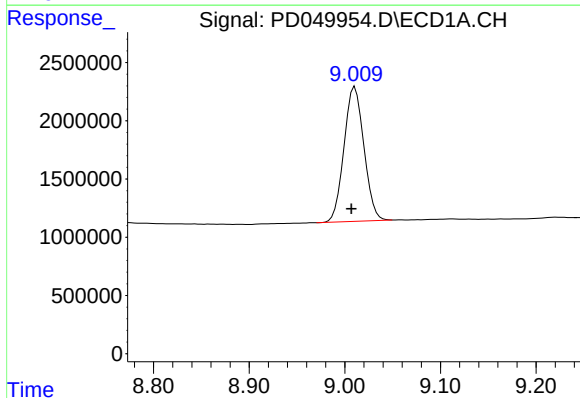
R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



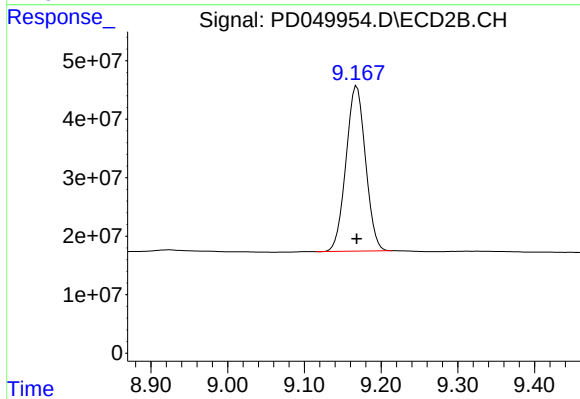
#26 Toxaphene-5

R.T.: 7.800 min
Delta R.T.: 0.062 min
Response: 698041
Conc: 3.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.004 min
Response: 16764065
Conc: 25.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 501457140
Conc: 28.22 ng/ml