

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100918\
 Data File : PD049726.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 11:20
 Operator : AJ\SJ
 Sample : J5258-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 11:48:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100918CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 09 09:02:50 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

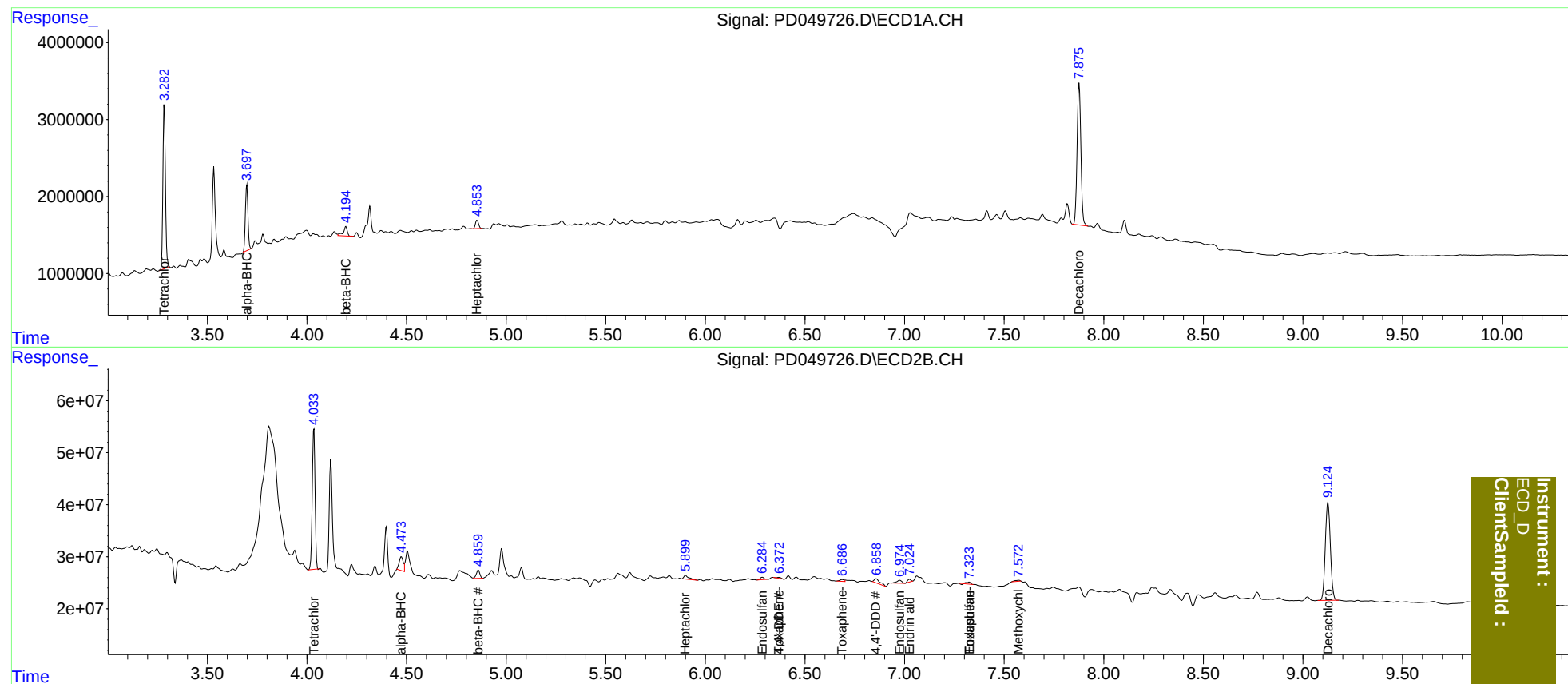
System Monitoring Compounds							
1)	SA Tetrachlo...	3.284	4.035	18903683	266.2E6	13.653	14.985
27)	SA Decachlor...	7.876	9.126	24341993	333.2E6	17.398	20.728
Target Compounds							
2)	A alpha-BHC	3.698	4.474f	7736882	37454824	3.752	1.421 #
4)	MA Heptachlor	0.000	5.187f	0	566631	N.D.	<MDL
5)	MB Aldrin	0.000	5.510	0	1646921	N.D.	<MDL
6)	B beta-BHC	4.196f	4.861	1713964	19882396	2.086	1.959
8)	B Heptachlo...	4.854f	5.901	1217160	12149006	0.721	0.595
9)	A Endosulfan I	0.000	6.286	0	5904943	N.D.	0.309
12)	B 4,4'-DDE	0.000	6.370	0	2750287	N.D.	0.141
15)	B Endosulfa...	0.000	6.976	0	10307200	N.D.	0.614
16)	A 4,4'-DDD	0.000	6.858	0	15649489	N.D.	0.994
18)	B Endrin al...	0.000	7.025f	0	6281975	N.D.	0.471
19)	B Endosulfa...	0.000	7.324	0	4230155	N.D.	0.256
20)	A Methoxychlor	0.000	7.574f	0	4143908	N.D.	0.640
22)	Toxaphene-1	0.000	6.370	0	2750287	N.D.	30.577
23)	Toxaphene-2	0.000	6.687	0	5258093	N.D.	49.281
25)	Toxaphene-4	0.000	7.324	0	4230155	N.D.	40.859

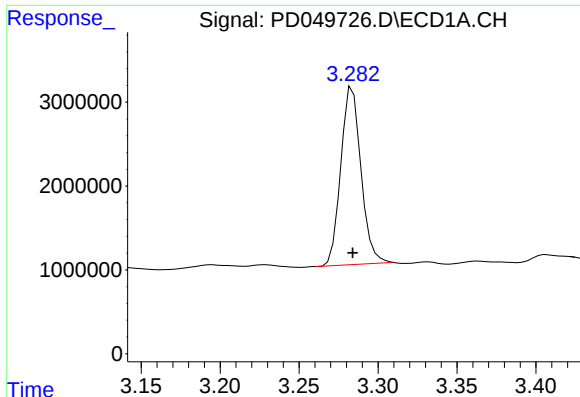
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

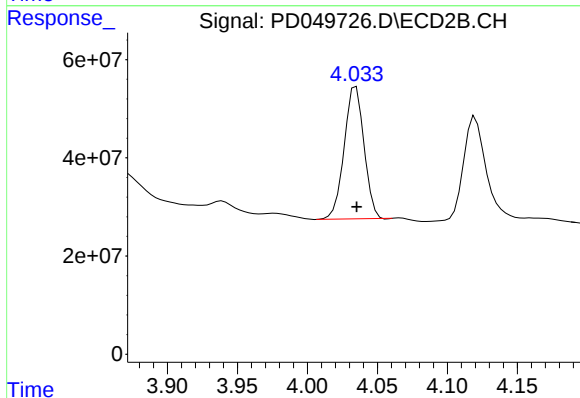




#1 Tetrachloro-m-xylene

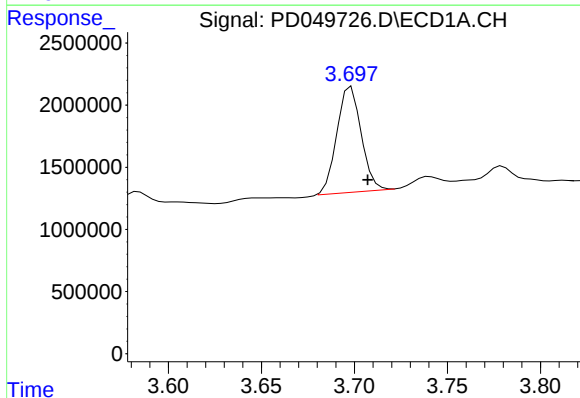
R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 18903683
Conc: 13.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



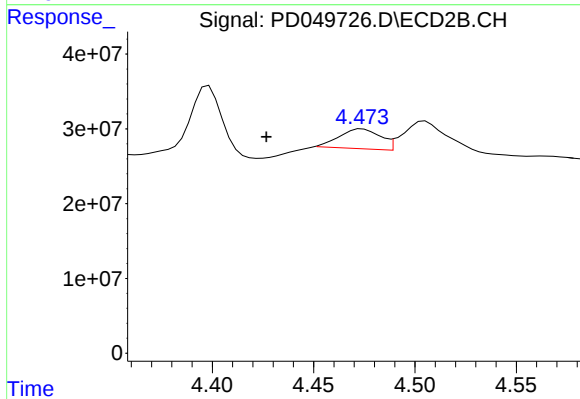
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 266232979
Conc: 14.99 ng/ml



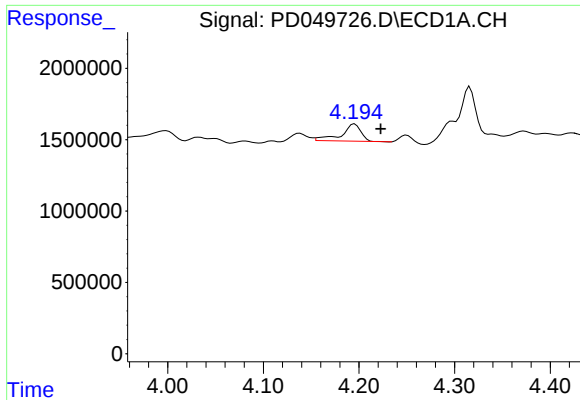
#2 alpha-BHC

R.T.: 3.698 min
Delta R.T.: -0.009 min
Response: 7736882
Conc: 3.75 ng/ml



#2 alpha-BHC

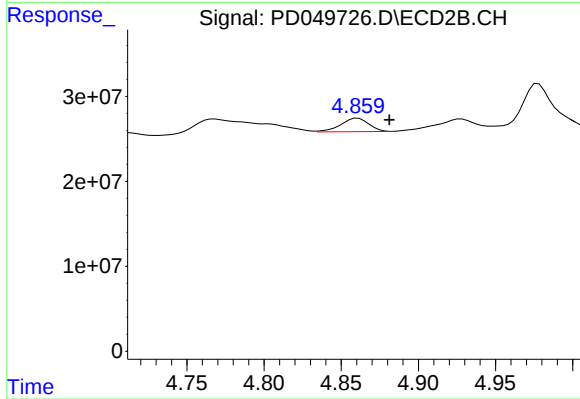
R.T.: 4.474 min
Delta R.T.: 0.047 min
Response: 37454824
Conc: 1.42 ng/ml



#6 beta-BHC

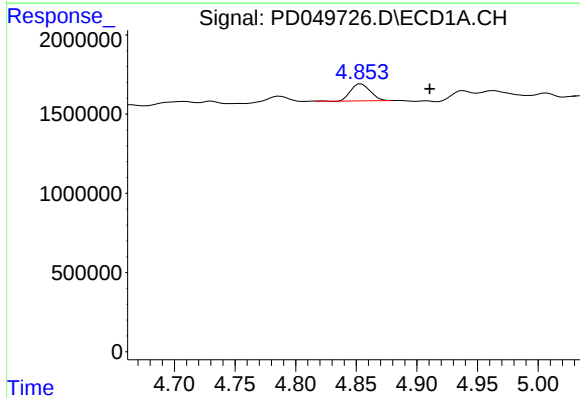
R.T.: 4.196 min
Delta R.T.: -0.027 min
Response: 1713964
Conc: 2.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



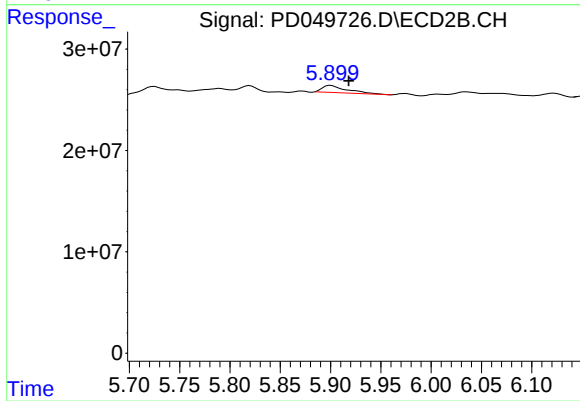
#6 beta-BHC

R.T.: 4.861 min
Delta R.T.: -0.021 min
Response: 19882396
Conc: 1.96 ng/ml



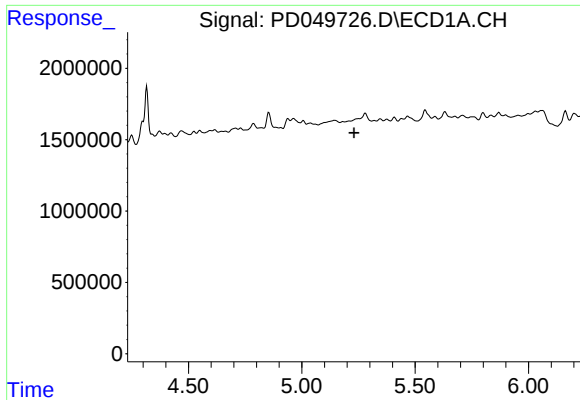
#8 Heptachlor epoxide

R.T.: 4.854 min
Delta R.T.: -0.056 min
Response: 1217160
Conc: 0.72 ng/ml



#8 Heptachlor epoxide

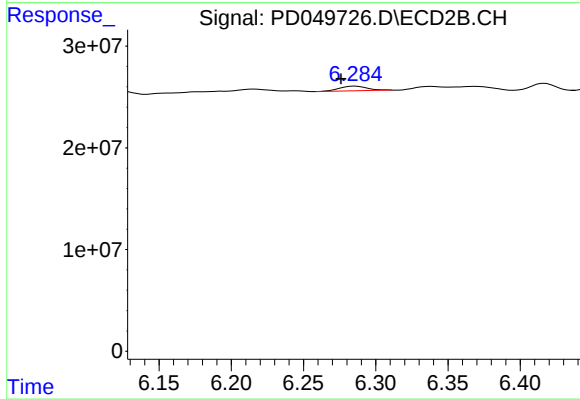
R.T.: 5.901 min
Delta R.T.: -0.018 min
Response: 12149006
Conc: 0.59 ng/ml



#9 Endosulfan I

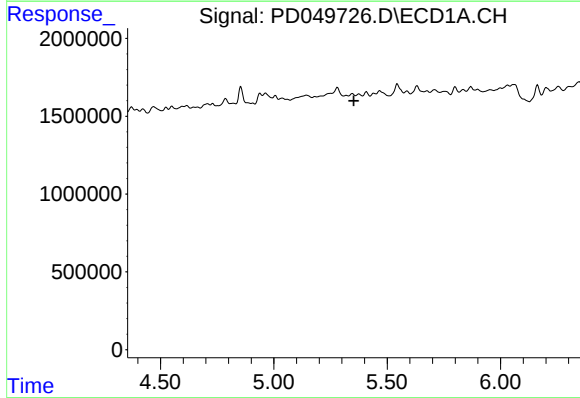
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



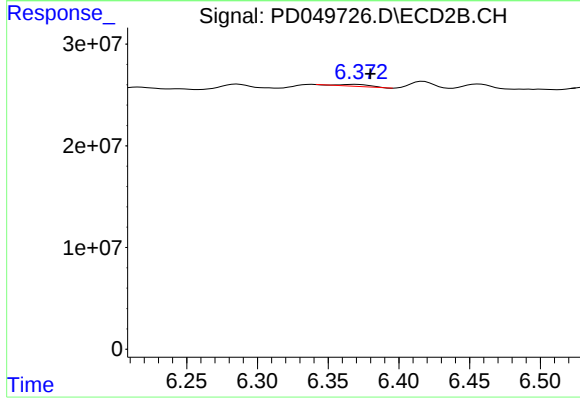
#9 Endosulfan I

R.T.: 6.286 min
Delta R.T.: 0.010 min
Response: 5904943
Conc: 0.31 ng/ml



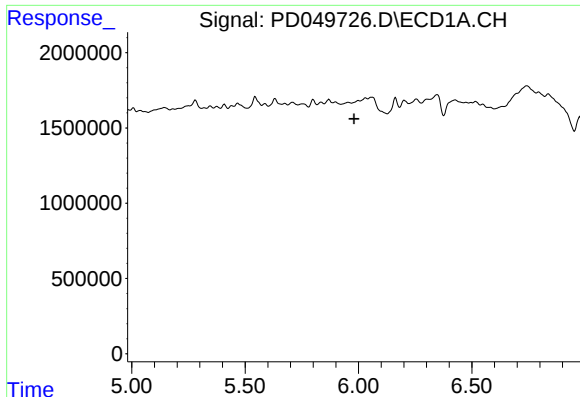
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

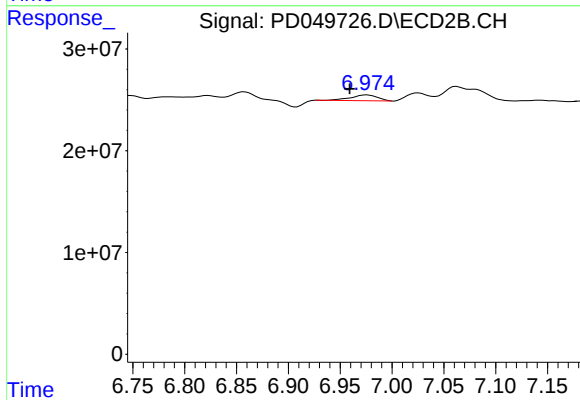
R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 2750287
Conc: 0.14 ng/ml



#15 Endosulfan II

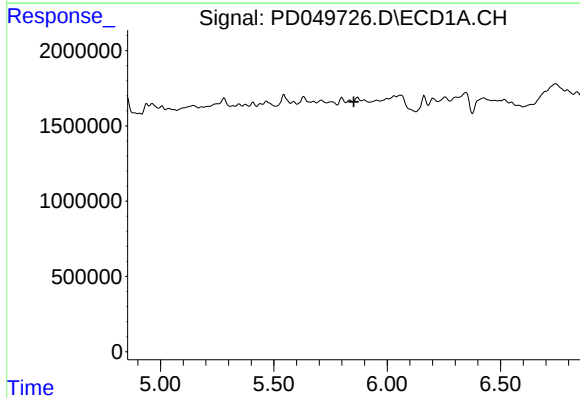
R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



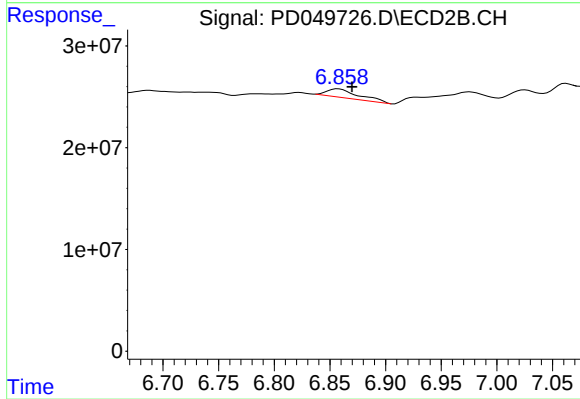
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: 0.016 min
Response: 10307200
Conc: 0.61 ng/ml



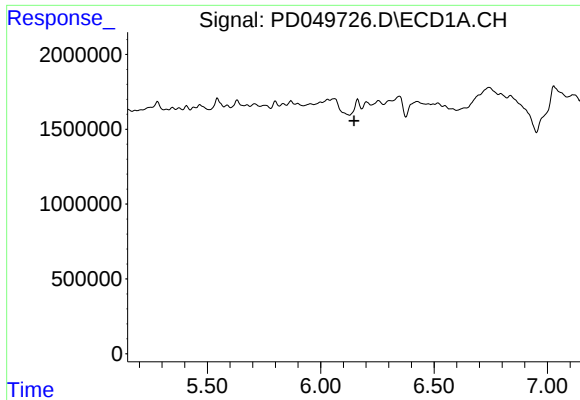
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.853 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

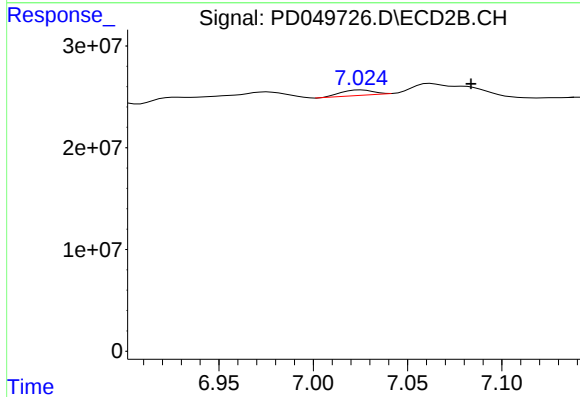
R.T.: 6.858 min
Delta R.T.: -0.012 min
Response: 15649489
Conc: 0.99 ng/ml



#18 Endrin aldehyde

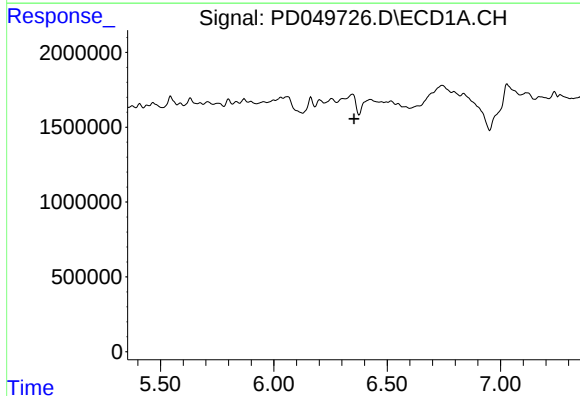
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



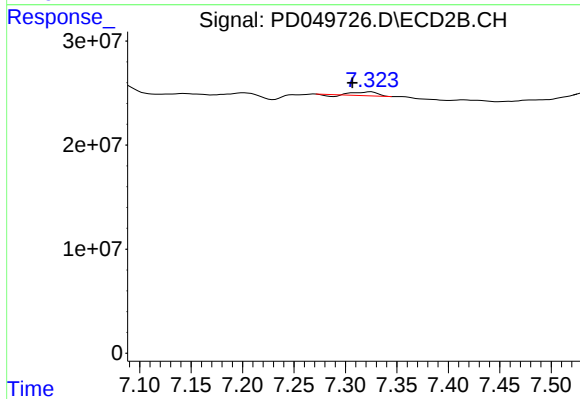
#18 Endrin aldehyde

R.T.: 7.025 min
Delta R.T.: -0.058 min
Response: 6281975
Conc: 0.47 ng/ml



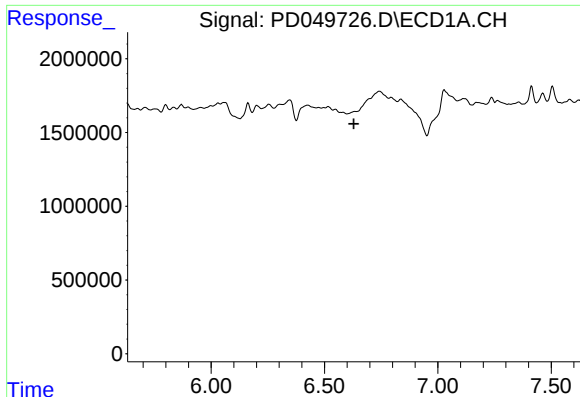
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

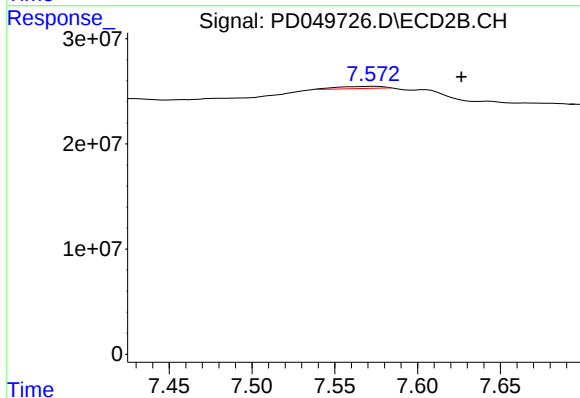
R.T.: 7.324 min
Delta R.T.: 0.018 min
Response: 4230155
Conc: 0.26 ng/ml



#20 Methoxychlor

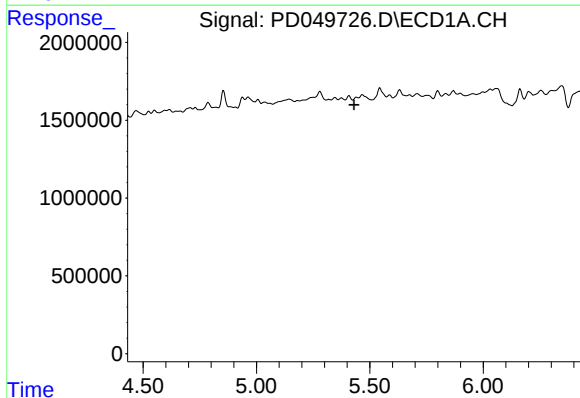
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



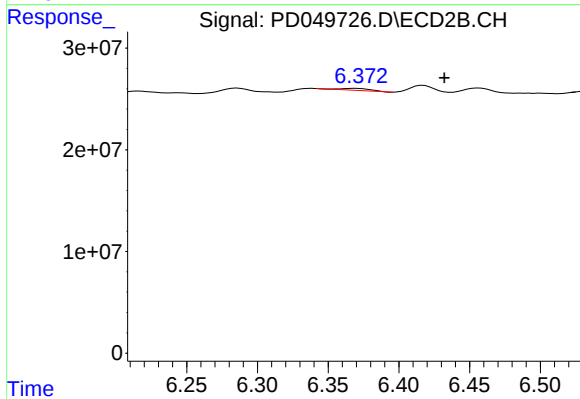
#20 Methoxychlor

R.T.: 7.574 min
Delta R.T.: -0.053 min
Response: 4143908
Conc: 0.64 ng/ml



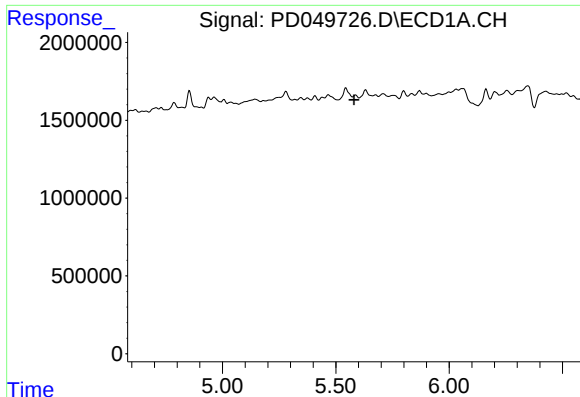
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

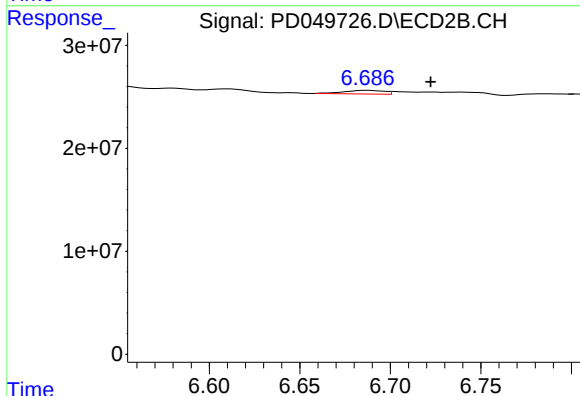
R.T.: 6.370 min
Delta R.T.: -0.063 min
Response: 2750287
Conc: 30.58 ng/ml



#23 Toxaphene-2

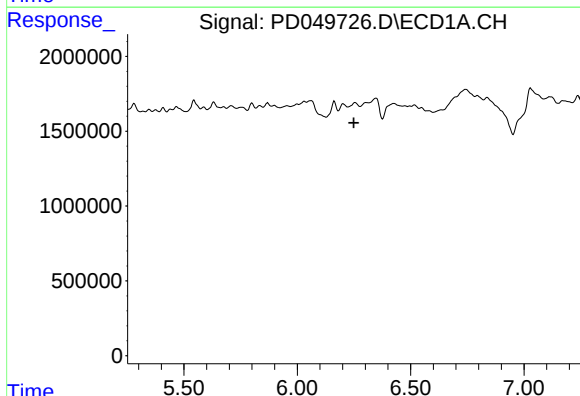
R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



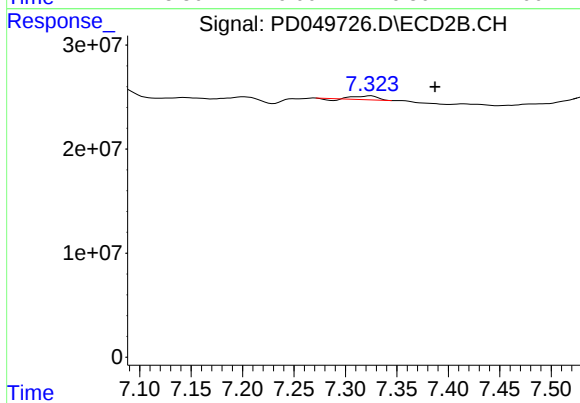
#23 Toxaphene-2

R.T.: 6.687 min
Delta R.T.: -0.035 min
Response: 5258093
Conc: 49.28 ng/ml



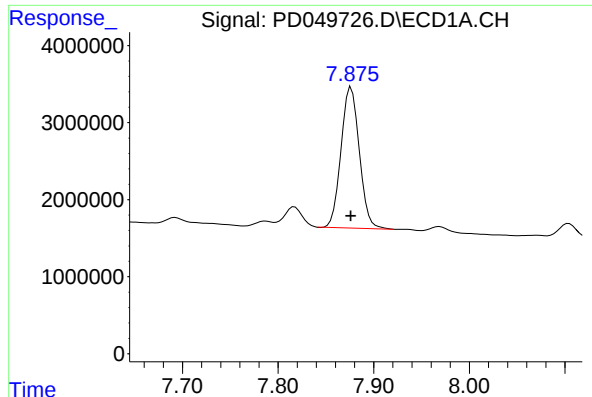
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

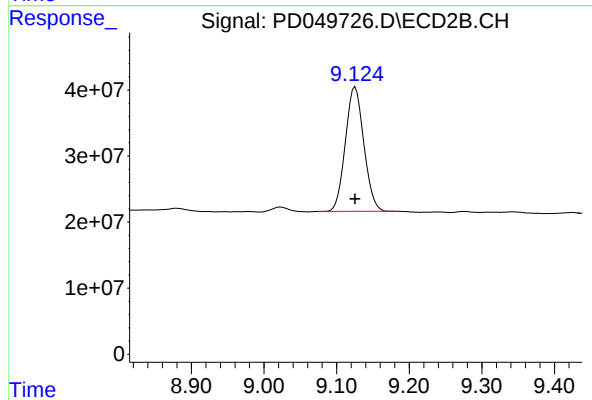
R.T.: 7.324 min
Delta R.T.: -0.063 min
Response: 4230155
Conc: 40.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 24341993
Conc: 17.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 333186661
Conc: 20.73 ng/ml