

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110918\
 Data File : PD050295.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 17:10
 Operator : AJ\SJ
 Sample : J5840-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:24:58 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

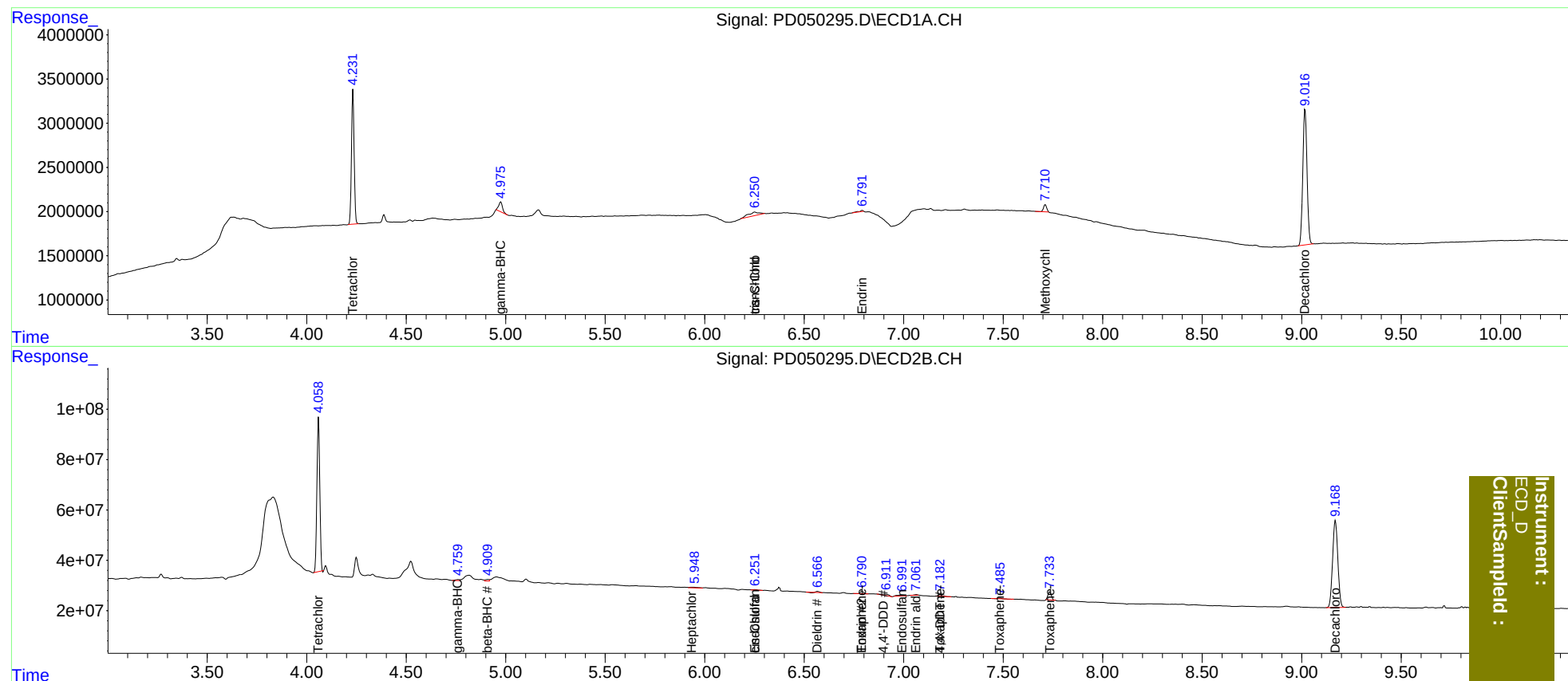
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	14207788	605.9E6	21.951	21.071
27)	SA Decachlor...	9.017	9.170	22682315	633.5E6	33.949	33.097
Target Compounds							
3)	MA gamma-BHC...	4.975	4.760	1428463	5530764	1.601	0.139 #
4)	MA Heptachlor	0.000	5.262	0	2491734	N.D.	<MDL
6)	B beta-BHC	0.000	4.911	0	7931573	N.D.	0.442
8)	B Heptachlo...	0.000	5.939	0	7580220	N.D.	0.236
9)	A Endosulfan I	0.000	6.253f	0	3330634	N.D.	0.110
10)	B trans-Chl...	6.252f	6.188	1630517	-1640256	2.005	N.D. #
11)	B cis-Chlor...	6.252	6.253	1630517	3330634	2.105	0.110 #
13)	MA Dieldrin	0.000	6.568	0	3467892	N.D.	0.112
14)	MA Endrin	6.792f	6.791	218994	10961385	0.319	0.458 #
15)	B Endosulfa...	0.000	6.992	0	9774245	N.D.	0.403
16)	A 4,4'-DDD	0.000	6.898	0	14677149	N.D.	0.618
17)	MA 4,4'-DDT	0.000	7.183	0	9227652	N.D.	0.433
18)	B Endrin al...	0.000	7.063f	0	2328120	N.D.	0.121
20)	A Methoxychlor	7.712	0.000	893074	0	2.476	N.D. #
23)	Toxaphene-2	0.000	6.791	0	10961385	N.D.	69.003
24)	Toxaphene-3	0.000	7.183	0	9227652	N.D.	42.126
25)	Toxaphene-4	0.000	7.483	0	2575211	N.D.	17.400
26)	Toxaphene-5	0.000	7.735	0	38280595	N.D.	148.723

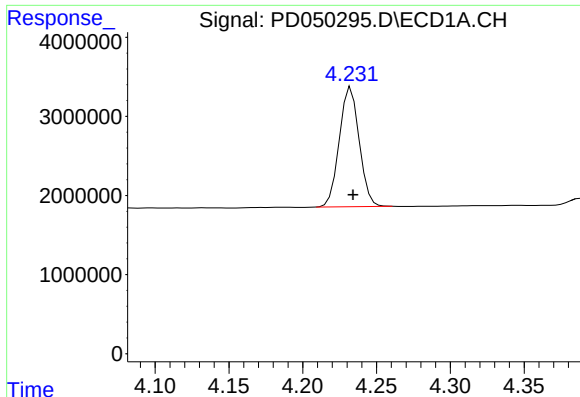
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Nov 2018 17:10
Operator : AJ\SJ
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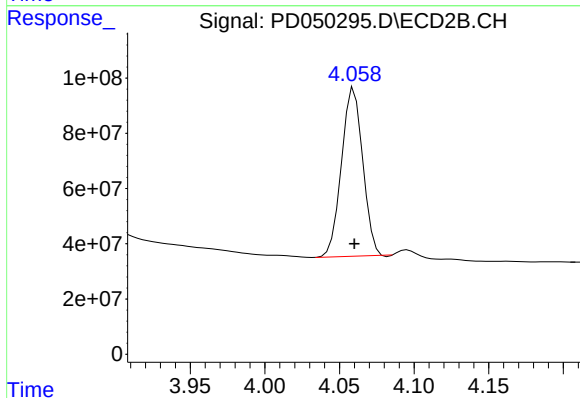




#1 Tetrachloro-m-xylene

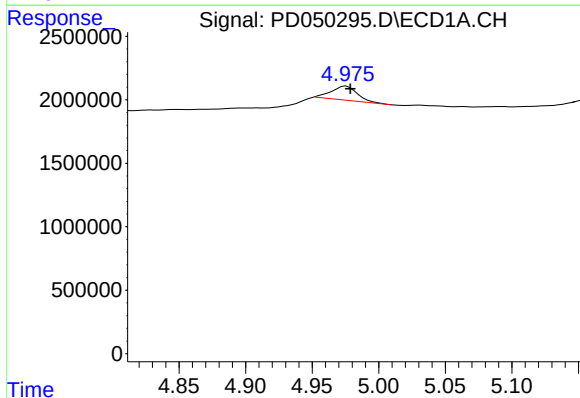
R.T.: 4.233 min
Delta R.T.: -0.001 min
Response: 14207788
Conc: 21.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



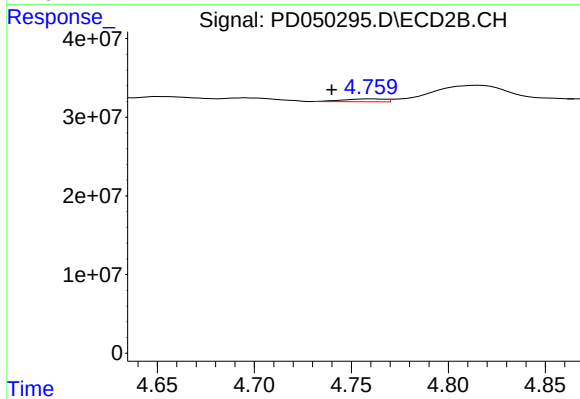
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 605860912
Conc: 21.07 ng/ml



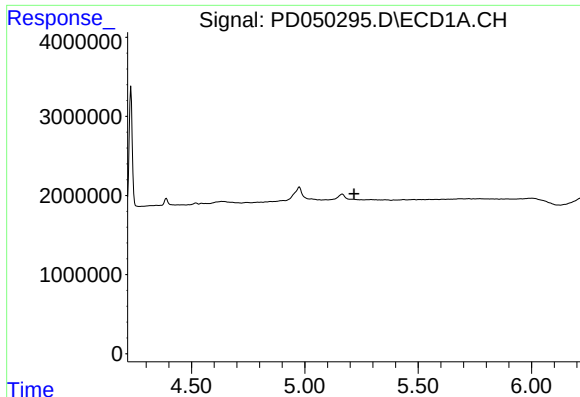
#3 gamma-BHC (Lindane)

R.T.: 4.975 min
Delta R.T.: -0.003 min
Response: 1428463
Conc: 1.60 ng/ml



#3 gamma-BHC (Lindane)

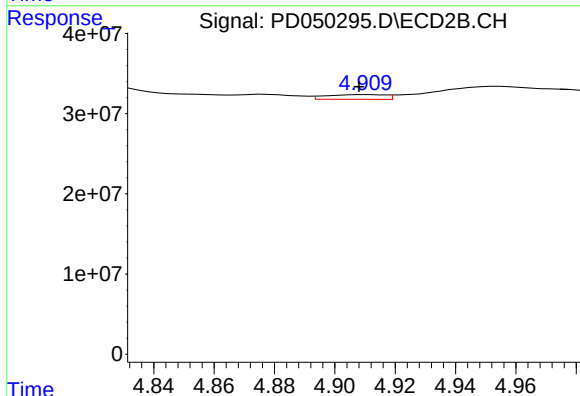
R.T.: 4.760 min
Delta R.T.: 0.020 min
Response: 5530764
Conc: 0.14 ng/ml



#6 beta-BHC

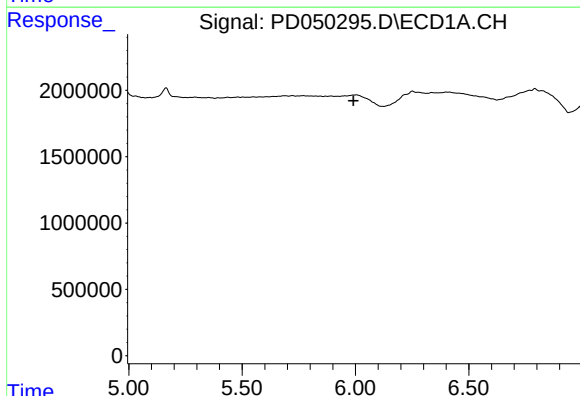
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



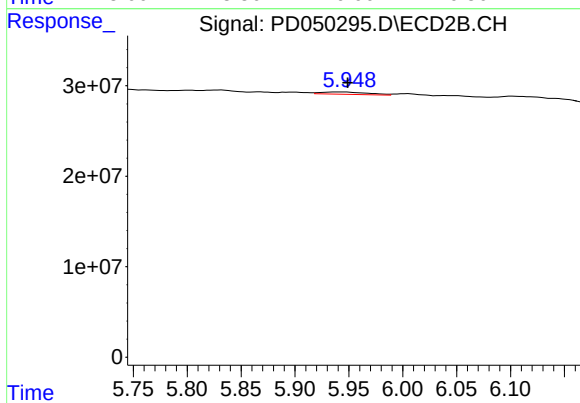
#6 beta-BHC

R.T.: 4.911 min
Delta R.T.: 0.003 min
Response: 7931573
Conc: 0.44 ng/ml



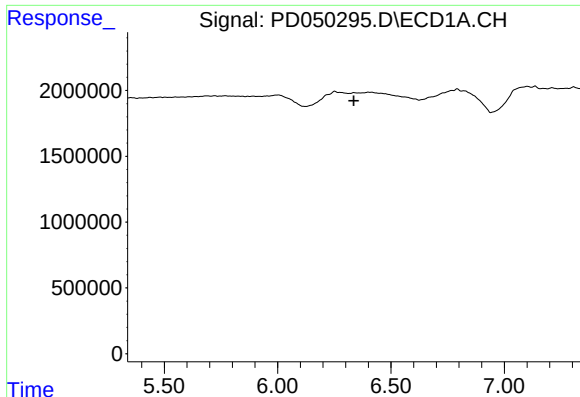
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

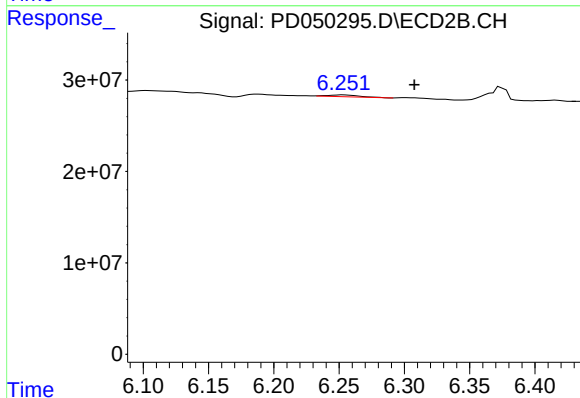
R.T.: 5.939 min
Delta R.T.: -0.010 min
Response: 7580220
Conc: 0.24 ng/ml



#9 Endosulfan I

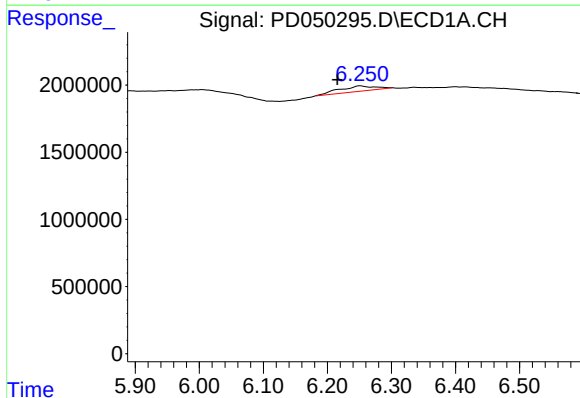
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



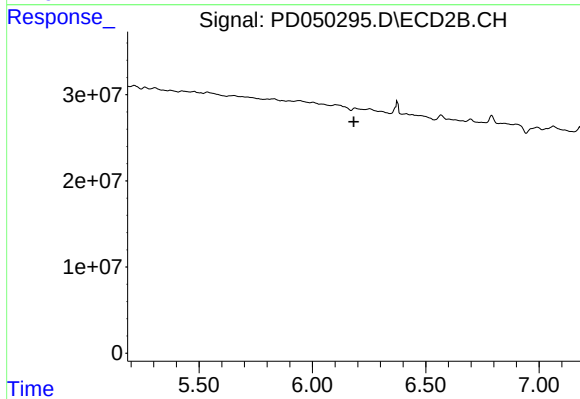
#9 Endosulfan I

R.T.: 6.253 min
Delta R.T.: -0.055 min
Response: 3330634
Conc: 0.11 ng/ml



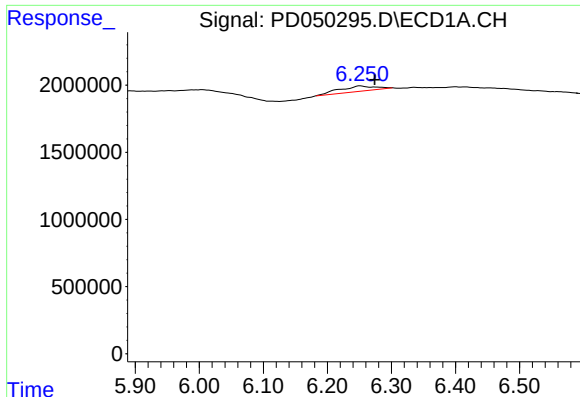
#10 trans-Chlordane

R.T.: 6.252 min
Delta R.T.: 0.036 min
Response: 1630517
Conc: 2.01 ng/ml



#10 trans-Chlordane

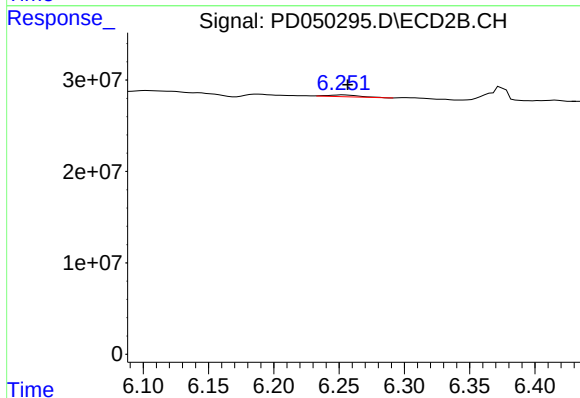
R.T.: 6.188 min
Delta R.T.: 0.005 min
Response: -1640256
Conc: N.D.



#11 cis-Chlordane

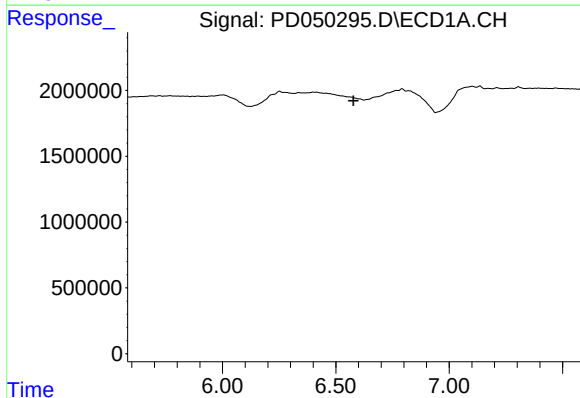
R.T.: 6.252 min
Delta R.T.: -0.023 min
Response: 1630517
Conc: 2.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



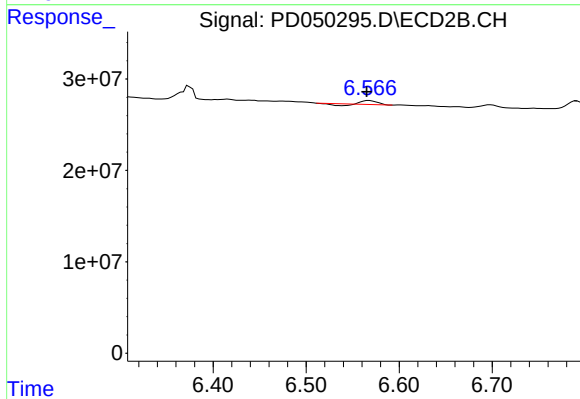
#11 cis-Chlordane

R.T.: 6.253 min
Delta R.T.: -0.004 min
Response: 3330634
Conc: 0.11 ng/ml



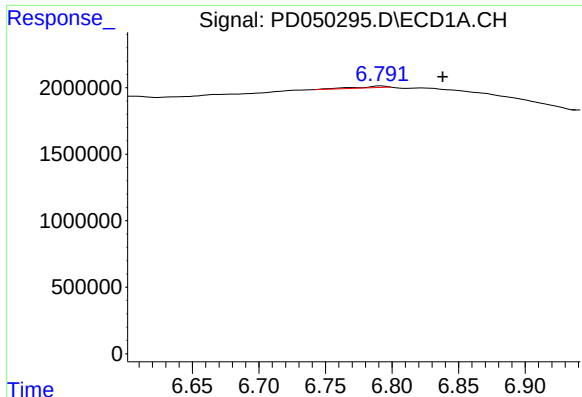
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.



#13 Dieldrin

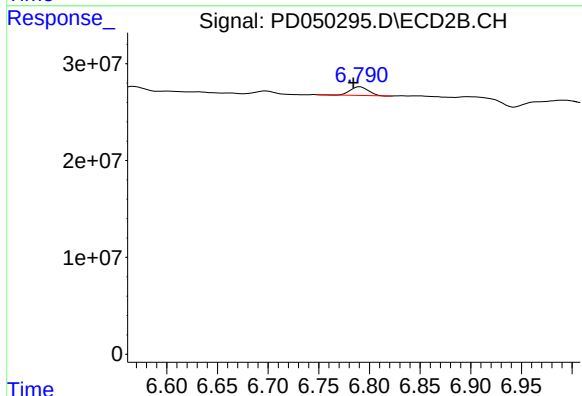
R.T.: 6.568 min
Delta R.T.: 0.002 min
Response: 3467892
Conc: 0.11 ng/ml



#14 Endrin

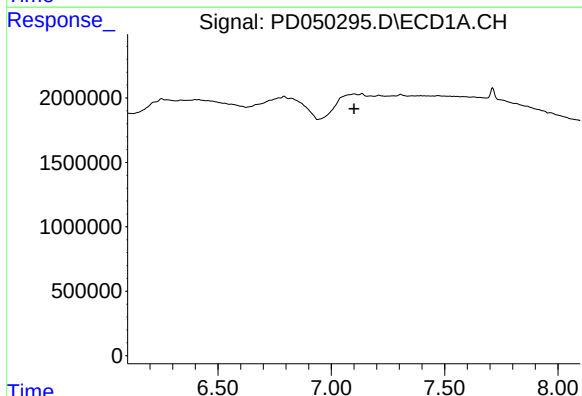
R.T.: 6.792 min
Delta R.T.: -0.046 min
Response: 218994
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



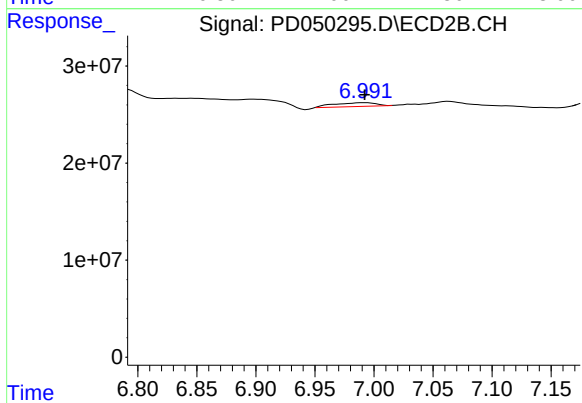
#14 Endrin

R.T.: 6.791 min
Delta R.T.: 0.007 min
Response: 10961385
Conc: 0.46 ng/ml



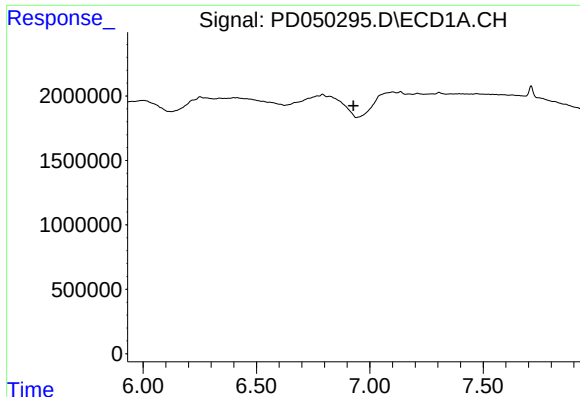
#15 Endosulfan II

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



#15 Endosulfan II

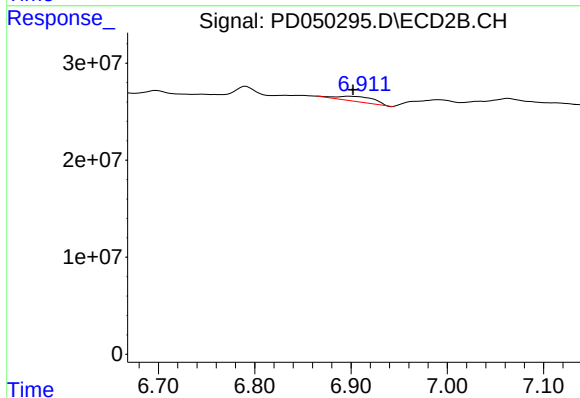
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 9774245
Conc: 0.40 ng/ml



#16 4,4'-DDD

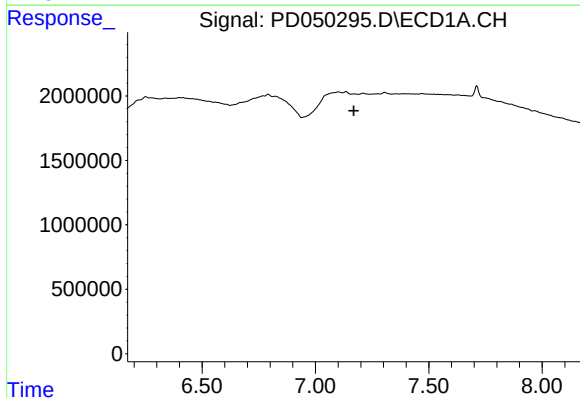
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



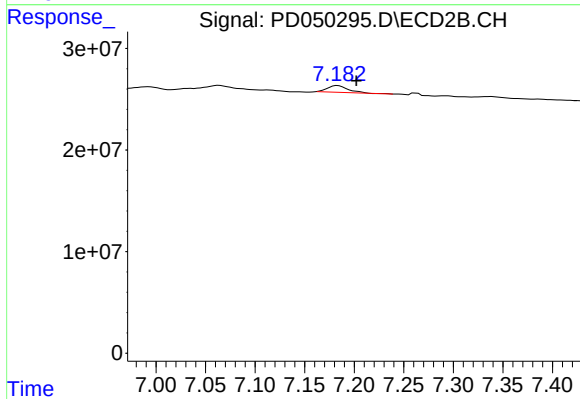
#16 4,4'-DDD

R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 14677149
Conc: 0.62 ng/ml



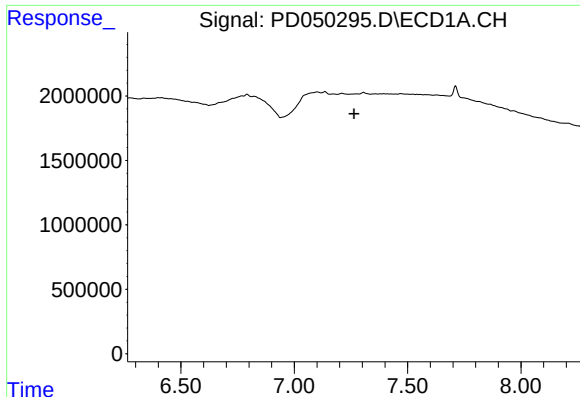
#17 4,4'-DDT

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



#17 4,4'-DDT

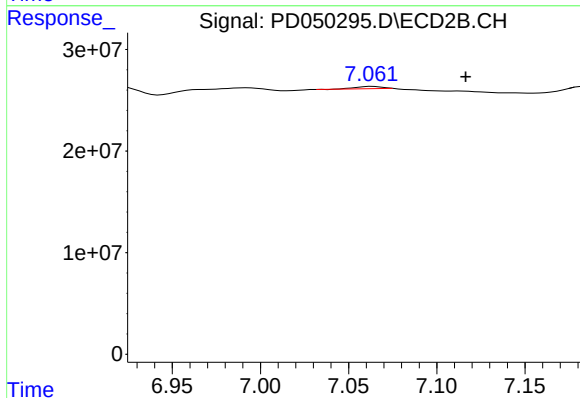
R.T.: 7.183 min
Delta R.T.: -0.019 min
Response: 9227652
Conc: 0.43 ng/ml



#18 Endrin aldehyde

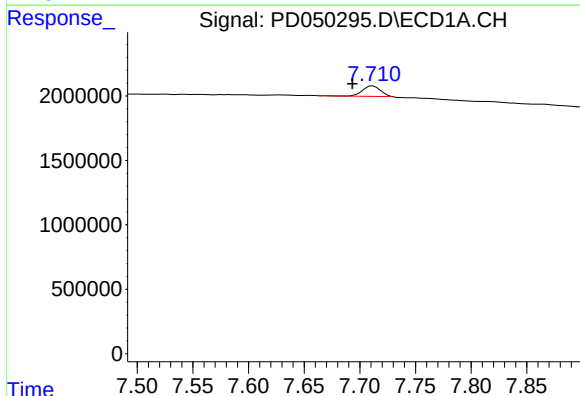
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



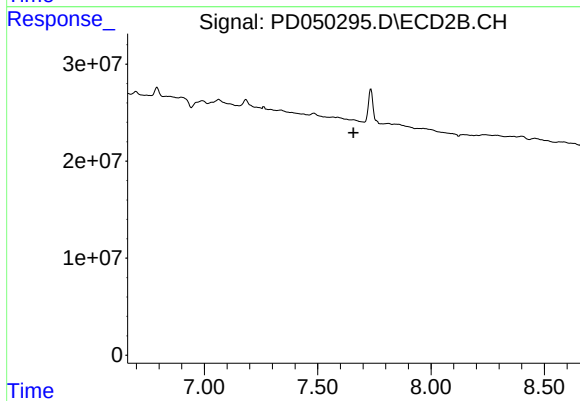
#18 Endrin aldehyde

R.T.: 7.063 min
Delta R.T.: -0.053 min
Response: 2328120
Conc: 0.12 ng/ml



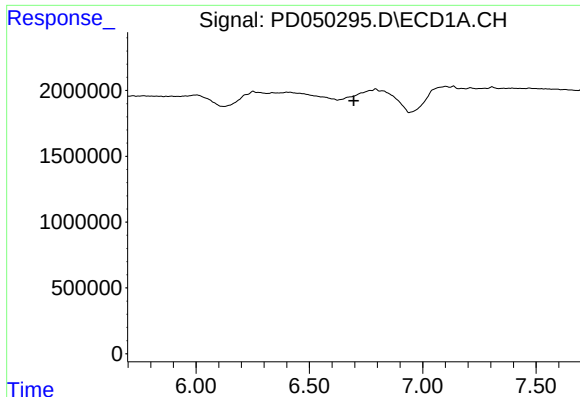
#20 Methoxychlor

R.T.: 7.712 min
Delta R.T.: 0.019 min
Response: 893074
Conc: 2.48 ng/ml



#20 Methoxychlor

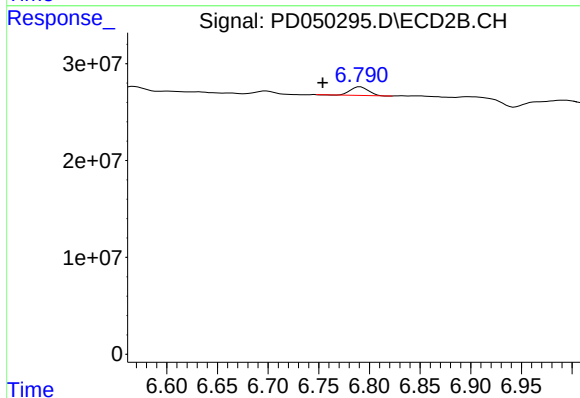
R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

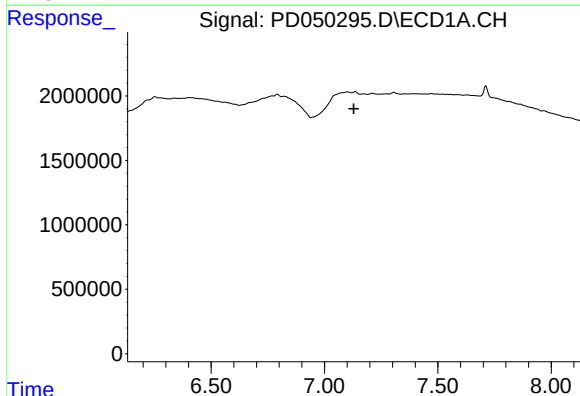
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



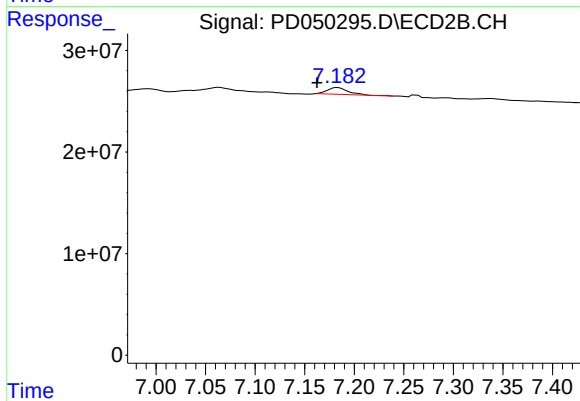
#23 Toxaphene-2

R.T.: 6.791 min
Delta R.T.: 0.037 min
Response: 10961385
Conc: 69.00 ng/ml



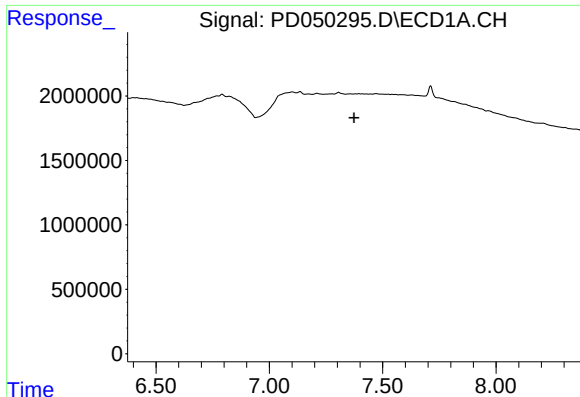
#24 Toxaphene-3

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



#24 Toxaphene-3

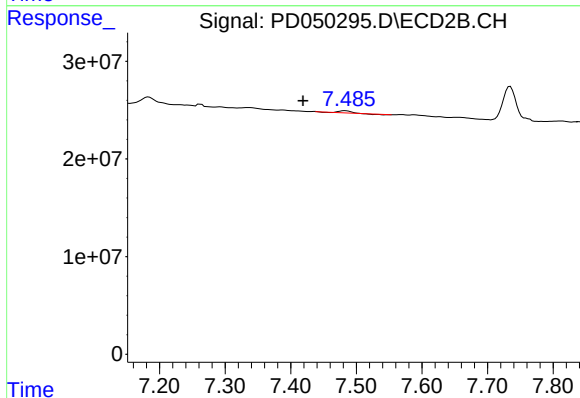
R.T.: 7.183 min
Delta R.T.: 0.021 min
Response: 9227652
Conc: 42.13 ng/ml



#25 Toxaphene-4

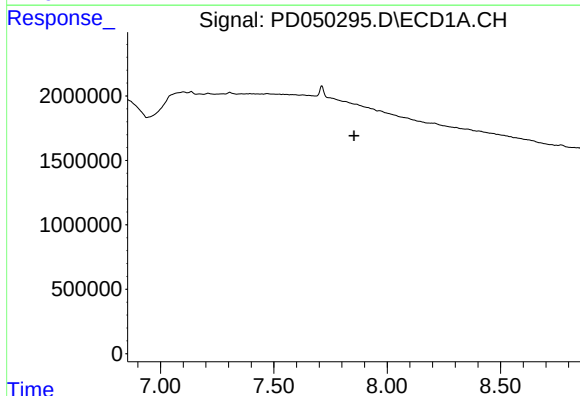
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



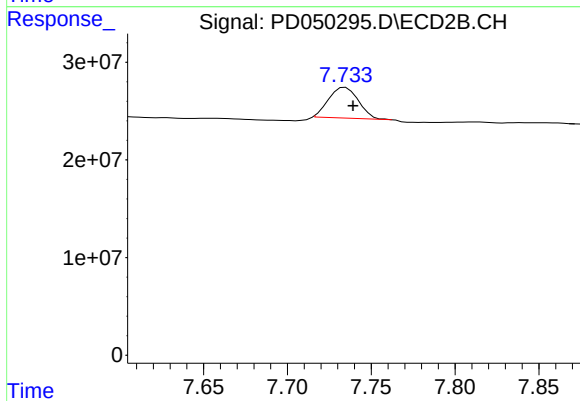
#25 Toxaphene-4

R.T.: 7.483 min
Delta R.T.: 0.065 min
Response: 2575211
Conc: 17.40 ng/ml



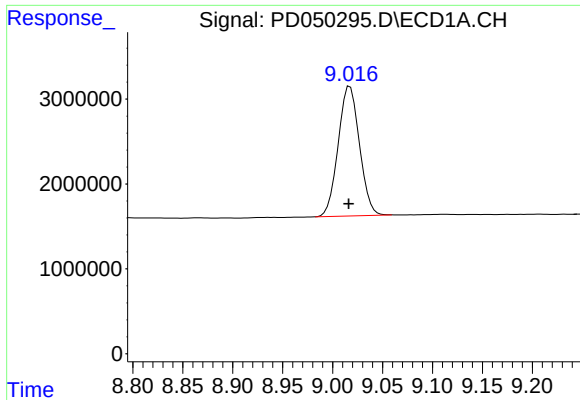
#26 Toxaphene-5

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



#26 Toxaphene-5

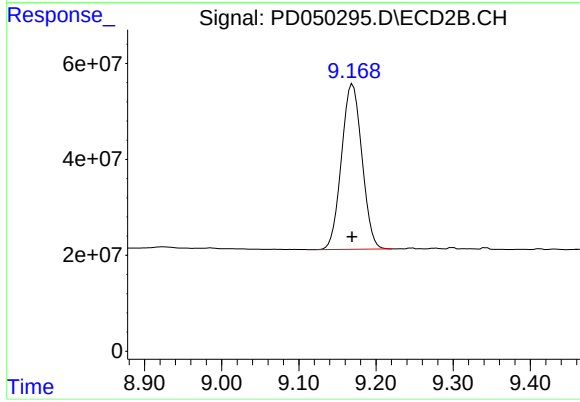
R.T.: 7.735 min
Delta R.T.: -0.005 min
Response: 38280595
Conc: 148.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.001 min
Response: 22682315
Conc: 33.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 633530074
Conc: 33.10 ng/ml