

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092322\
 Data File : PD071994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 17:19
 Operator : AR\AJ
 Sample : N4706-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 00:01:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

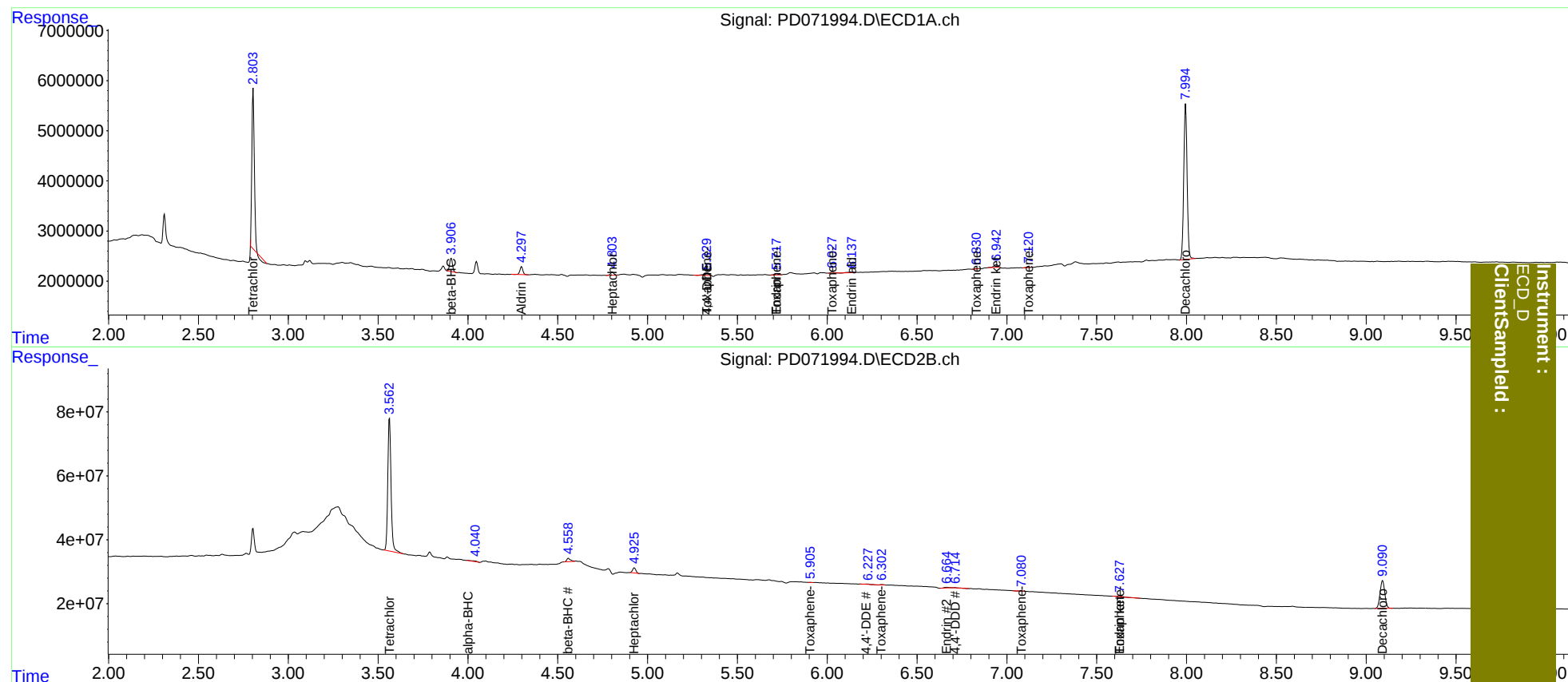
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	29316434	524.5E6	11.241	16.007 #
27)	SA Decachlor...	7.995	9.092	40267814	159.9E6	15.345	16.731
Target Compounds							
2)	A alpha-BHC	3.300	4.000f	172982	5823590	<MDL	0.132 #
3)	MA gamma-BHC...	0.000	4.372	0	207493	N.D.	<MDL
4)	MA Heptachlor	0.000	4.926	0	20450923	N.D.	0.757
5)	MB Aldrin	4.299	5.279	1847640	136107	0.519	<MDL #
6)	B beta-BHC	3.907f	4.559	2899390	15627181	1.825	1.092 #
8)	B Heptachlo...	4.804	0.000	784127	0	0.241	N.D. #
9)	A Endosulfan I	5.176	0.000	243209	0	<MDL	N.D. #
10)	B trans-Chl...	0.000	5.907f	0	287248	N.D.	<MDL
12)	B 4,4'-DDE	5.331f	6.218	755476	1641951	0.246	0.113 #
13)	MA Dieldrin	0.000	6.353	0	616731	N.D.	<MDL
14)	MA Endrin	5.718	6.667f	387900	3542136	0.130	0.269 #
15)	B Endosulfa...	5.982	6.845	202092	319704	<MDL	<MDL #
16)	A 4,4'-DDD	5.796f	6.713	245446	1311581	<MDL	0.107 #
17)	MA 4,4'-DDT	6.139f	7.081	267012	301658	<MDL	<MDL #
18)	B Endrin al...	6.139f	0.000	267012	0	0.115	N.D. #
21)	B Endrin ke...	6.943	7.628f	854276	2285324	0.285	0.185 #
22)	Toxaphene-1	5.331f	5.907	755476	287248	43.128	4.838 #
23)	Toxaphene-2	5.718	6.304f	387900	356215	21.072	2.996 #
24)	Toxaphene-3	6.028	7.081	291776	301658	13.719	1.652 #
25)	Toxaphene-4	6.832	0.000	61798	0	0.704	N.D. #
26)	Toxaphene-5	7.123	7.628	72125	2285324	1.887	15.323 #

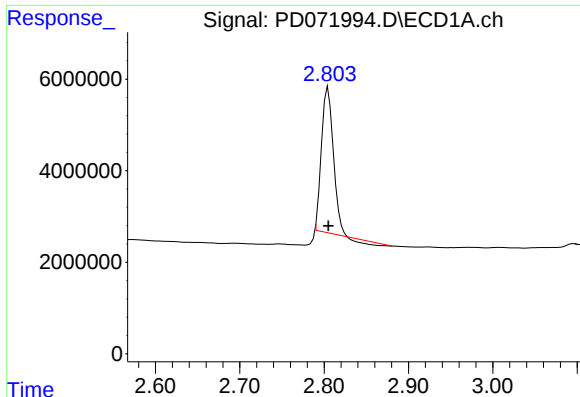
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 15 Sample Multiplier: 1

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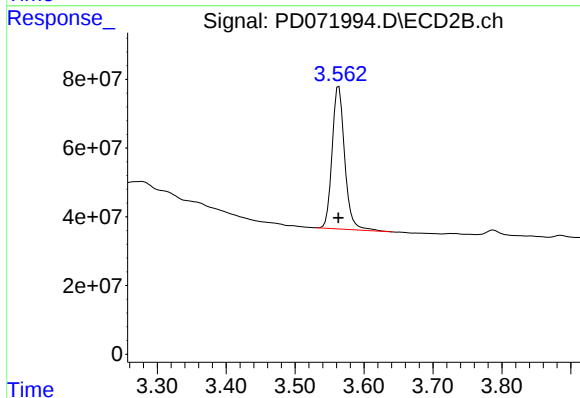




#1 Tetrachloro-m-xylene

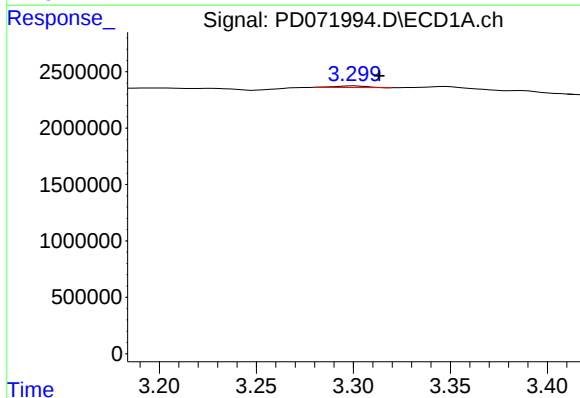
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 29316434
Conc: 11.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



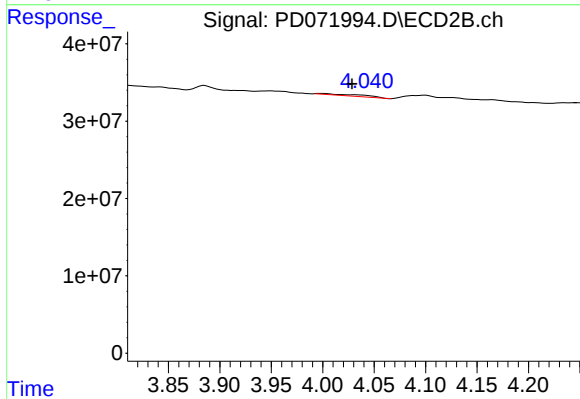
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 524517012
Conc: 16.01 ng/ml



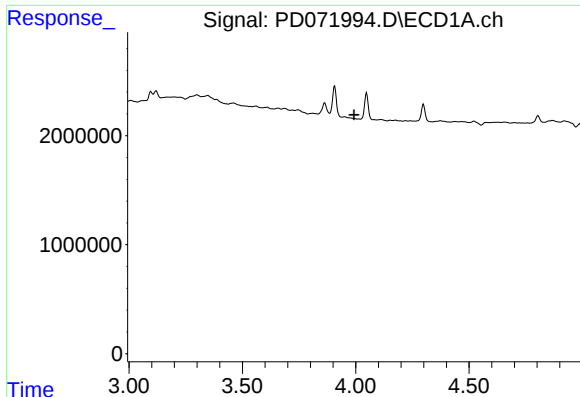
#2 alpha-BHC

R.T.: 3.300 min
Delta R.T.: -0.013 min
Response: 172982
Conc: N.D.



#2 alpha-BHC

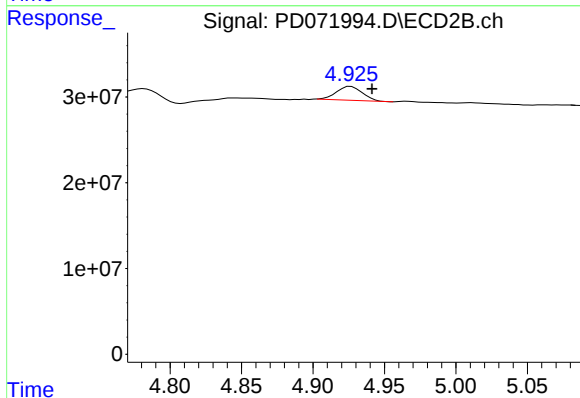
R.T.: 4.000 min
Delta R.T.: -0.028 min
Response: 5823590
Conc: 0.13 ng/ml



#4 Heptachlor

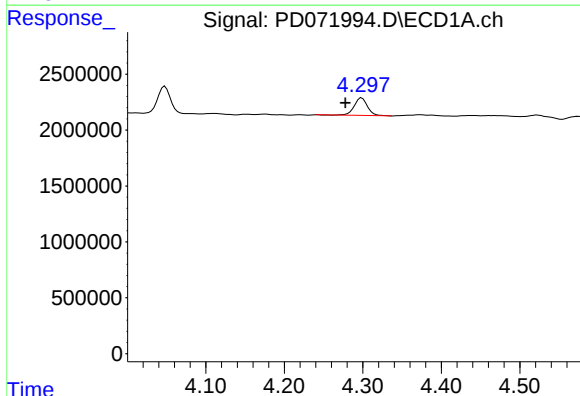
R.T.: 0.000 min
Exp R.T.: 3.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



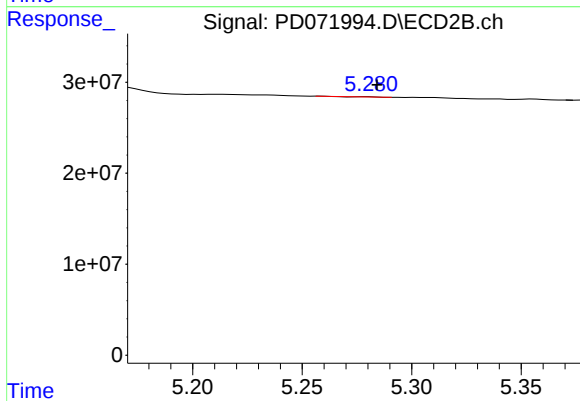
#4 Heptachlor

R.T.: 4.926 min
Delta R.T.: -0.015 min
Response: 20450923
Conc: 0.76 ng/ml



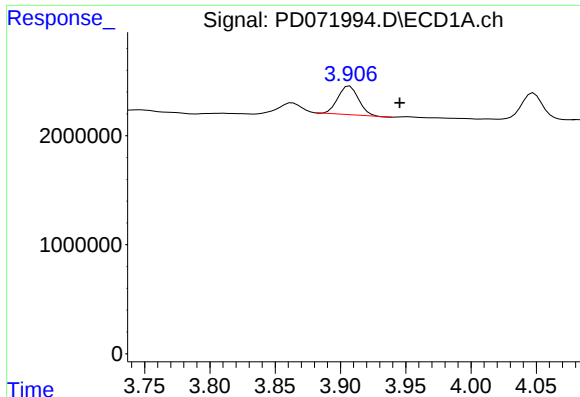
#5 Aldrin

R.T.: 4.299 min
Delta R.T.: 0.021 min
Response: 1847640
Conc: 0.52 ng/ml



#5 Aldrin

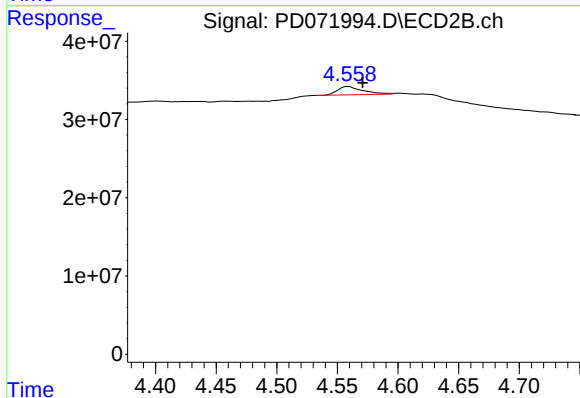
R.T.: 5.279 min
Delta R.T.: -0.005 min
Response: 136107
Conc: N.D.



#6 beta-BHC

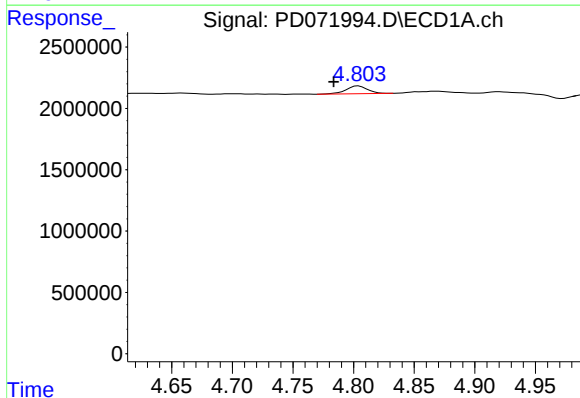
R.T.: 3.907 min
Delta R.T.: -0.038 min
Response: 2899390
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



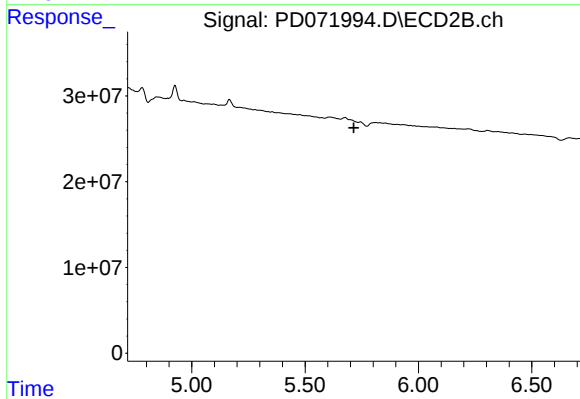
#6 beta-BHC

R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 15627181
Conc: 1.09 ng/ml



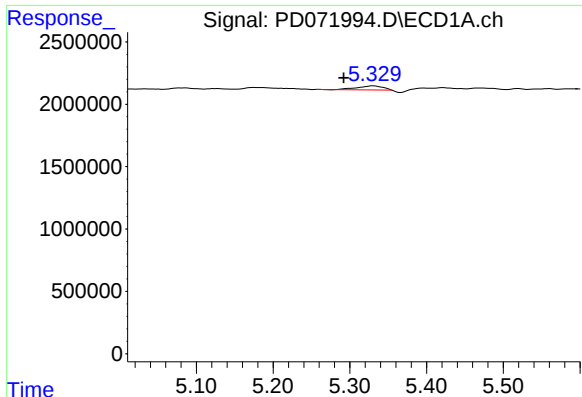
#8 Heptachlor epoxide

R.T.: 4.804 min
Delta R.T.: 0.020 min
Response: 784127
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

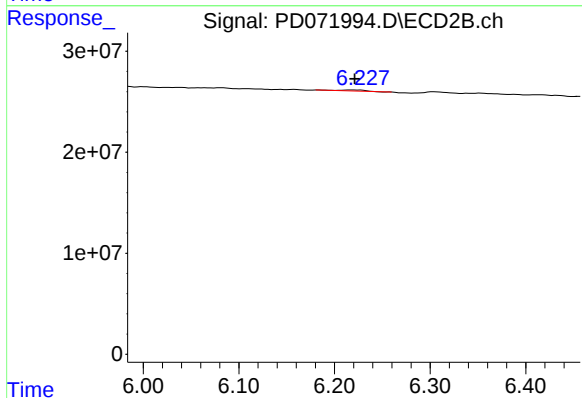
R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

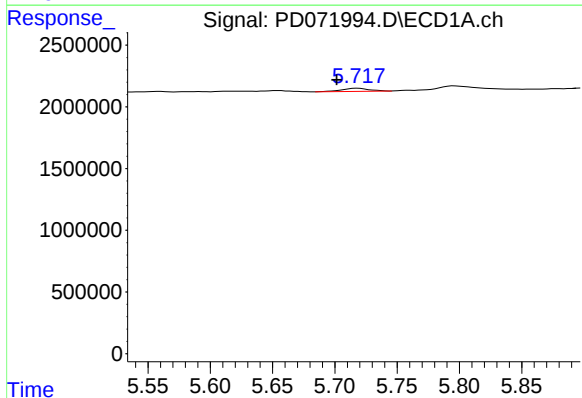
R.T.: 5.331 min
Delta R.T.: 0.039 min
Response: 755476
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



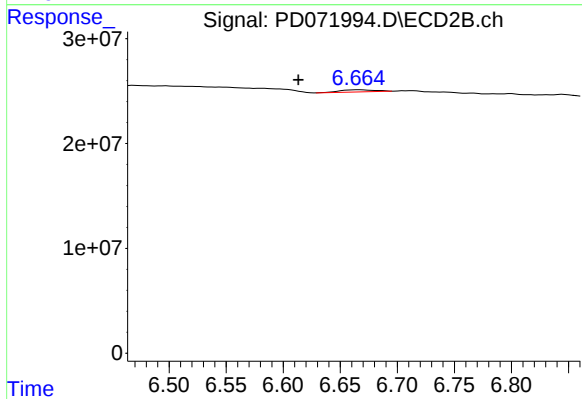
#12 4,4'-DDE

R.T.: 6.218 min
Delta R.T.: -0.003 min
Response: 1641951
Conc: 0.11 ng/ml



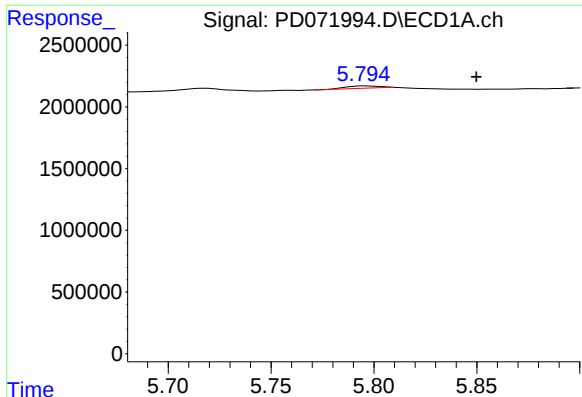
#14 Endrin

R.T.: 5.718 min
Delta R.T.: 0.017 min
Response: 387900
Conc: 0.13 ng/ml



#14 Endrin

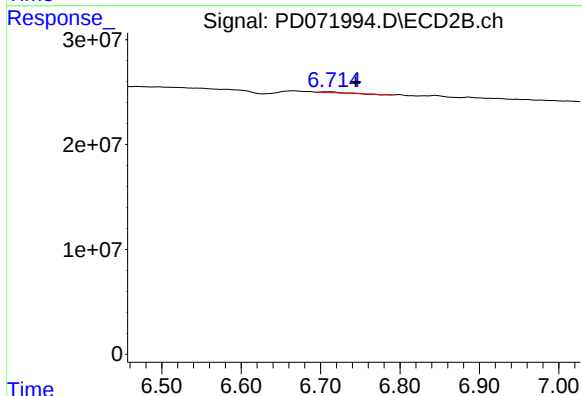
R.T.: 6.667 min
Delta R.T.: 0.053 min
Response: 3542136
Conc: 0.27 ng/ml



#16 4,4'-DDD

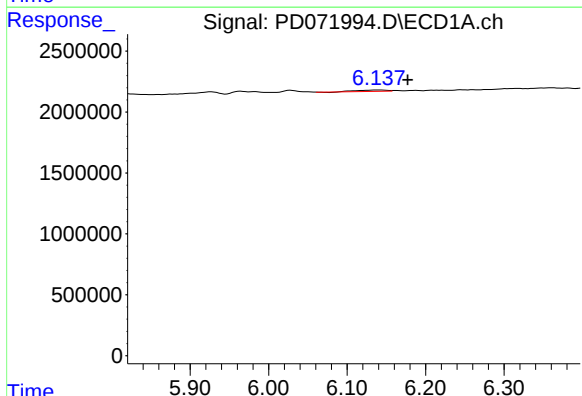
R.T.: 5.796 min
Delta R.T.: -0.054 min
Response: 245446
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



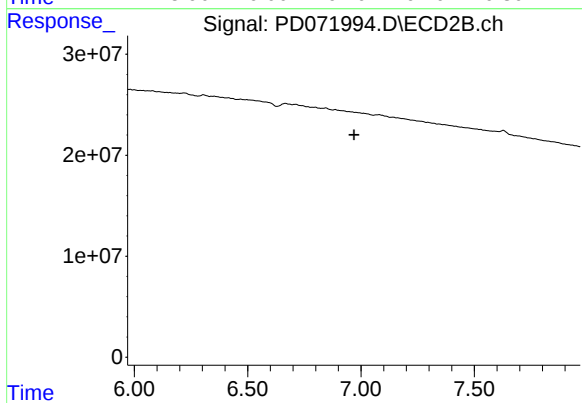
#16 4,4'-DDD

R.T.: 6.713 min
Delta R.T.: -0.032 min
Response: 1311581
Conc: 0.11 ng/ml



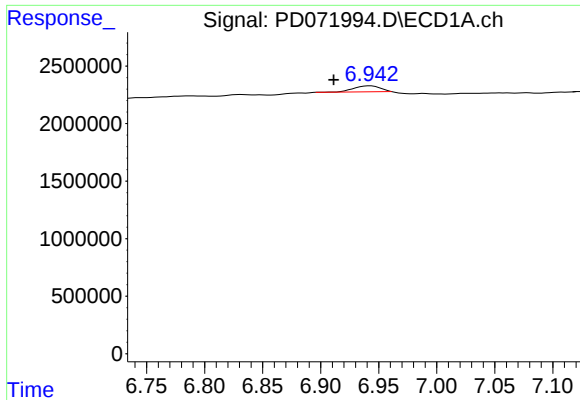
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: -0.039 min
Response: 267012
Conc: 0.12 ng/ml



#18 Endrin aldehyde

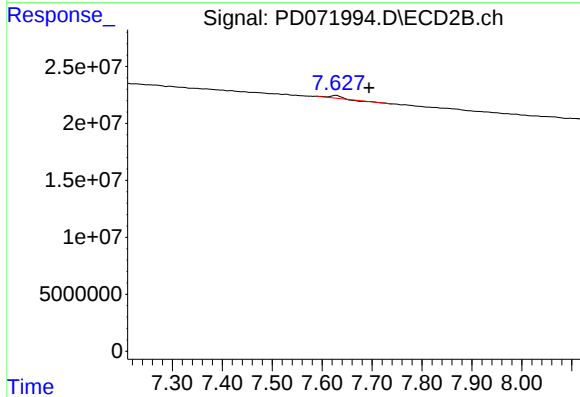
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#21 Endrin ketone

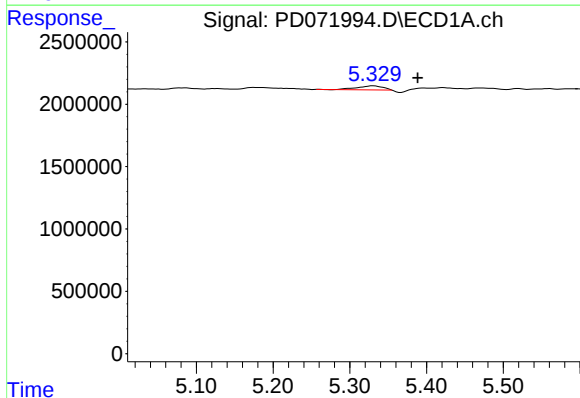
R.T.: 6.943 min
Delta R.T.: 0.032 min
Response: 854276
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



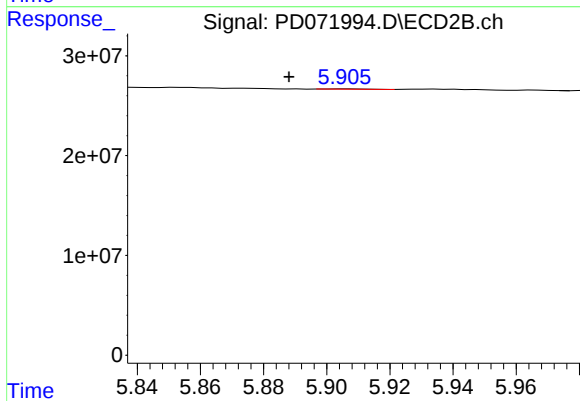
#21 Endrin ketone

R.T.: 7.628 min
Delta R.T.: -0.066 min
Response: 2285324
Conc: 0.18 ng/ml



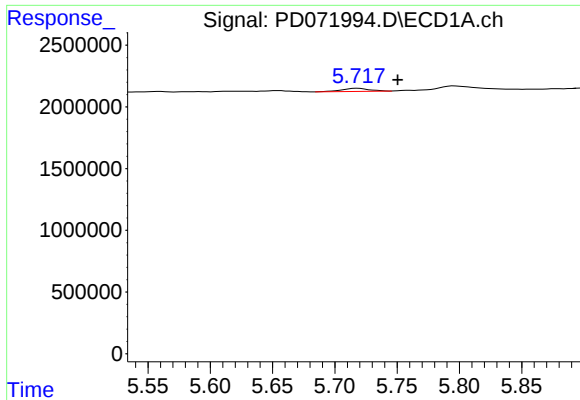
#22 Toxaphene-1

R.T.: 5.331 min
Delta R.T.: -0.058 min
Response: 755476
Conc: 43.13 ng/ml



#22 Toxaphene-1

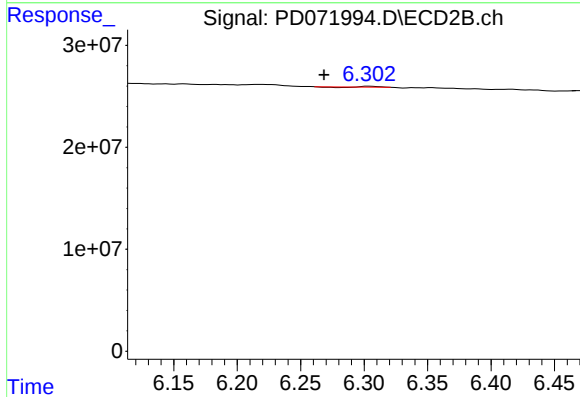
R.T.: 5.907 min
Delta R.T.: 0.019 min
Response: 287248
Conc: 4.84 ng/ml



#23 Toxaphene-2

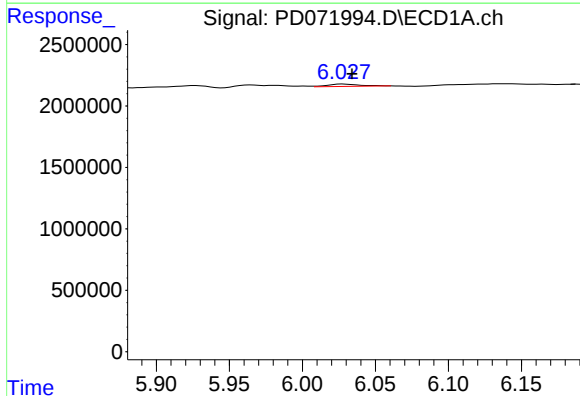
R.T.: 5.718 min
Delta R.T.: -0.032 min
Response: 387900
Conc: 21.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



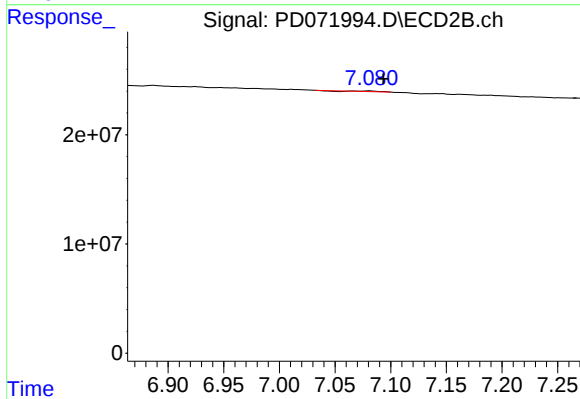
#23 Toxaphene-2

R.T.: 6.304 min
Delta R.T.: 0.036 min
Response: 356215
Conc: 3.00 ng/ml



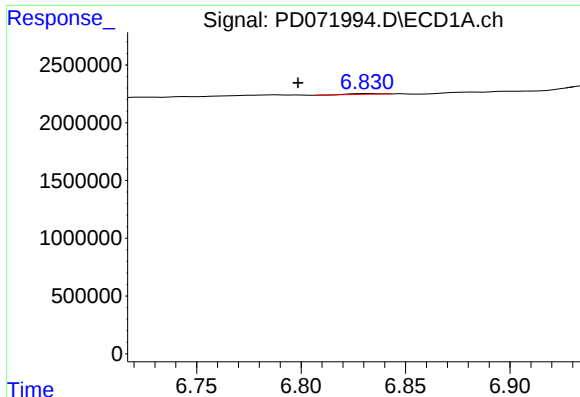
#24 Toxaphene-3

R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 291776
Conc: 13.72 ng/ml



#24 Toxaphene-3

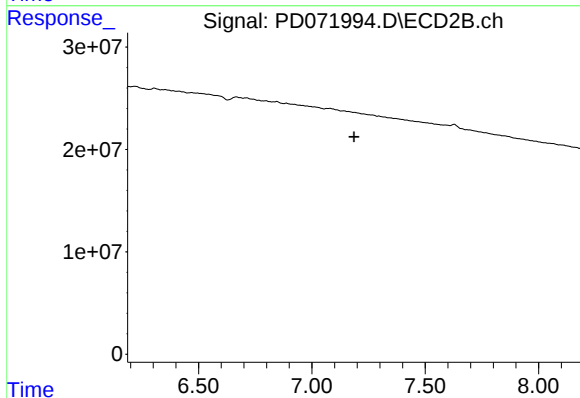
R.T.: 7.081 min
Delta R.T.: -0.012 min
Response: 301658
Conc: 1.65 ng/ml



#25 Toxaphene-4

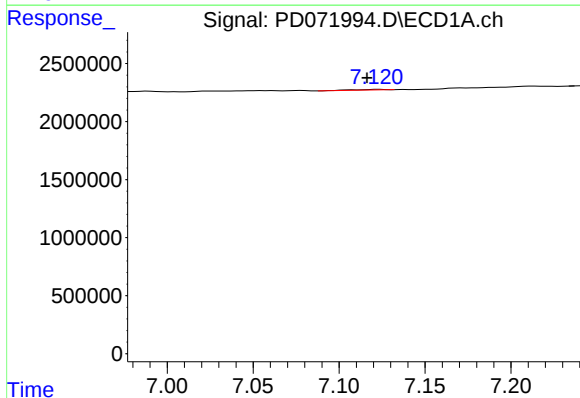
R.T.: 6.832 min
Delta R.T.: 0.033 min
Response: 61798
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



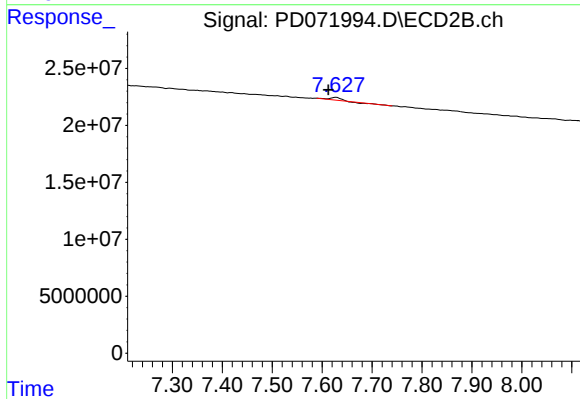
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



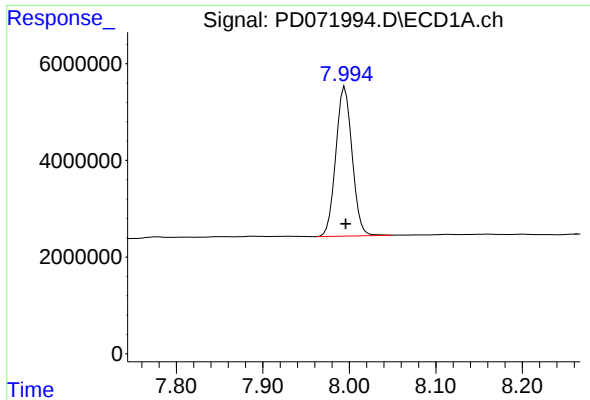
#26 Toxaphene-5

R.T.: 7.123 min
Delta R.T.: 0.007 min
Response: 72125
Conc: 1.89 ng/ml



#26 Toxaphene-5

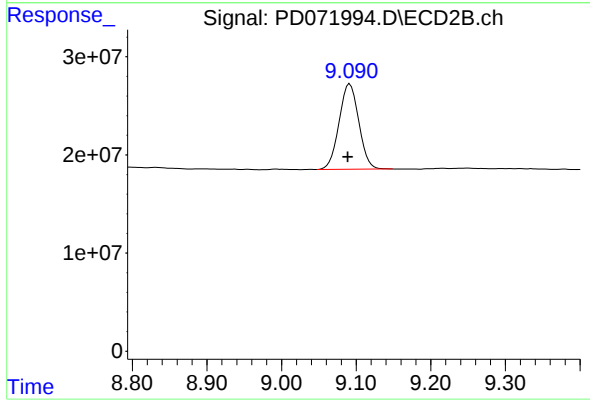
R.T.: 7.628 min
Delta R.T.: 0.015 min
Response: 2285324
Conc: 15.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 40267814
Conc: 15.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.003 min
Response: 159938912
Conc: 16.73 ng/ml