

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121422\
 Data File : PD073307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 14:53
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 05:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 15 05:13:40 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

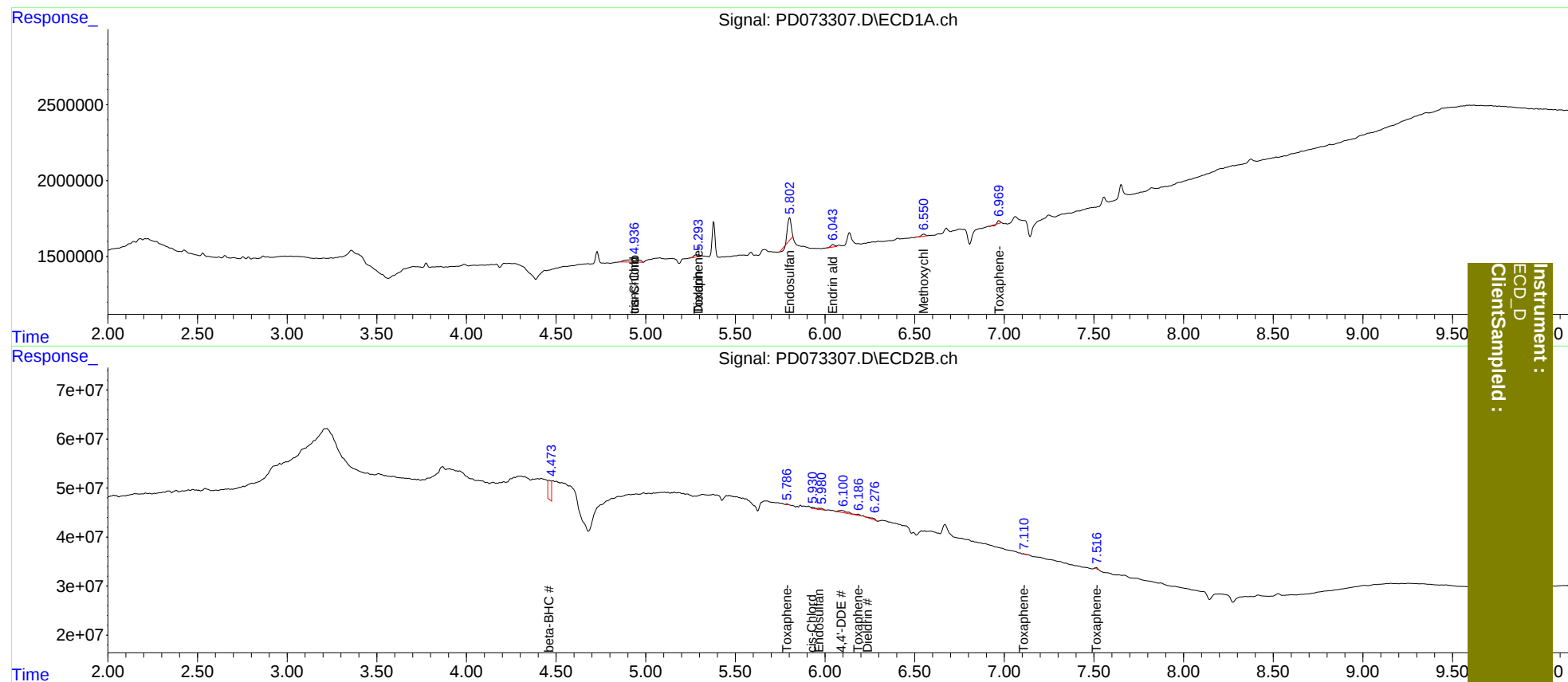
System Monitoring Compounds							
1)	SA Tetrachlo...	2.653f	3.446	101383	1093088	<MDL	<MDL #
27)	SA Decachlor...	7.823	8.956	170929	330074	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.906	0	3320102	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.266	0	5790737	N.D.	<MDL
4)	MA Heptachlor	0.000	4.813	0	2454453	N.D.	<MDL
5)	MB Aldrin	0.000	5.159	0	183069	N.D.	<MDL
6)	B beta-BHC	0.000	4.462	0	49104165	N.D.	1.860
8)	B Heptachlo...	0.000	5.542f	0	1565525	N.D.	<MDL
9)	A Endosulfan I	0.000	5.966	0	5263301	N.D.	0.158
10)	B trans-Chl...	4.937f	5.846	1031589	-129291	0.363	N.D. #
11)	B cis-Chlor...	4.937	5.929	1031589	4375518	0.357	0.127 #
12)	B 4,4'-DDE	0.000	6.091	0	14586033	N.D.	0.437
13)	MA Dieldrin	5.293	6.238	332979	6390972	0.110	0.183 #
14)	MA Endrin	0.000	6.494	0	2256117	N.D.	<MDL
15)	B Endosulfa...	5.803f	6.669f	2034524	-17669562	0.800	N.D. #
16)	A 4,4'-DDD	0.000	6.633	0	245499	N.D.	<MDL
19)	B Endosulfa...	6.269	7.108	103540	154458	<MDL	<MDL #
20)	A Methoxychlor	6.552	7.343f	235954	-659303	0.173	N.D. #
21)	B Endrin ke...	0.000	7.514f	0	1392671	N.D.	<MDL
22)	Toxaphene-1	5.293f	5.787	332979	975956	26.575	8.016 #
23)	Toxaphene-2	0.000	6.185f	0	2770206	N.D.	12.249
25)	Toxaphene-4	0.000	7.108f	0	154458	N.D.	0.325
26)	Toxaphene-5	6.970	7.514	129180	1392671	2.605	4.845 #

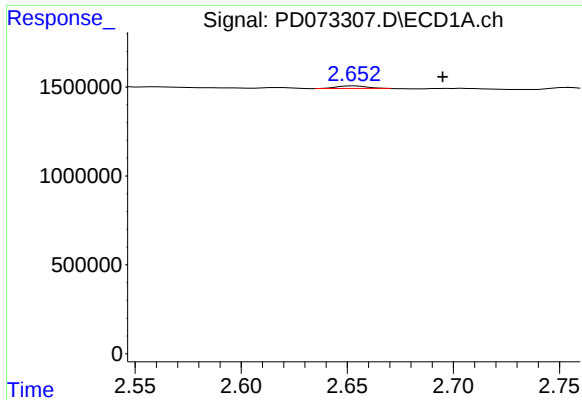
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Dec 2022 14:53
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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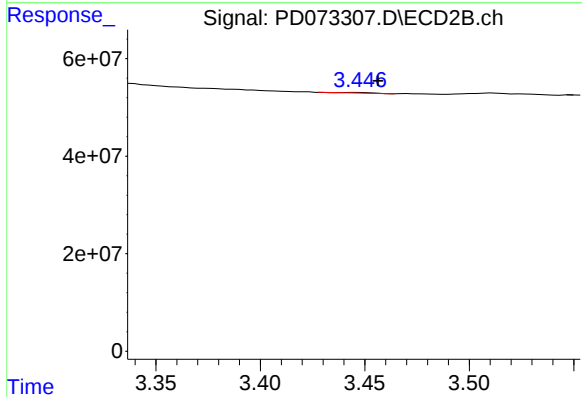




#1 Tetrachloro-m-xylene

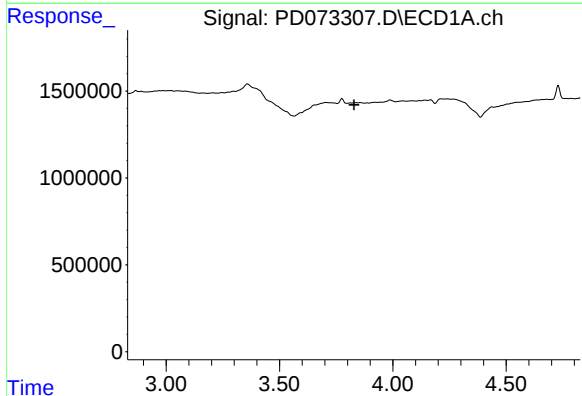
R.T.: 2.653 min
Delta R.T.: -0.042 min
Response: 101383
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



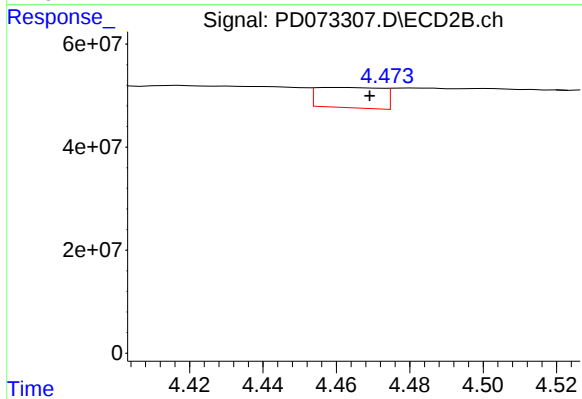
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.010 min
Response: 1093088
Conc: N.D.



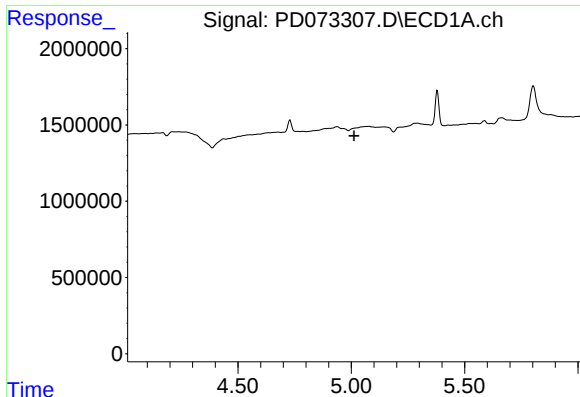
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.829 min
Response: 0
Conc: N.D.



#6 beta-BHC

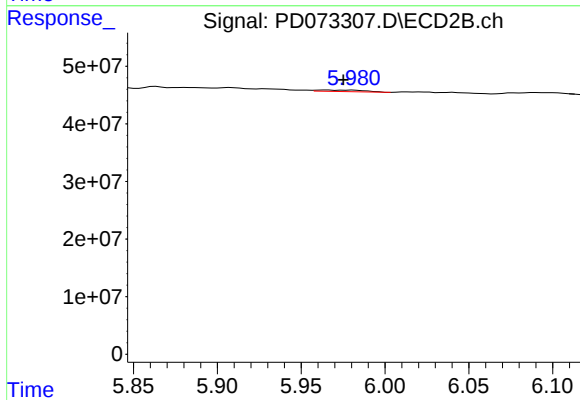
R.T.: 4.462 min
Delta R.T.: -0.007 min
Response: 49104165
Conc: 1.86 ng/ml



#9 Endosulfan I

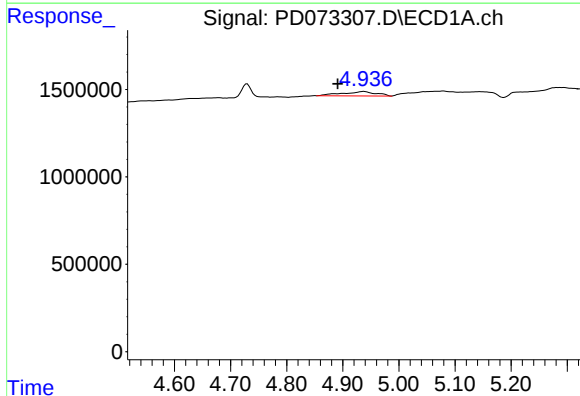
R.T.: 0.000 min
Exp R.T.: 5.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



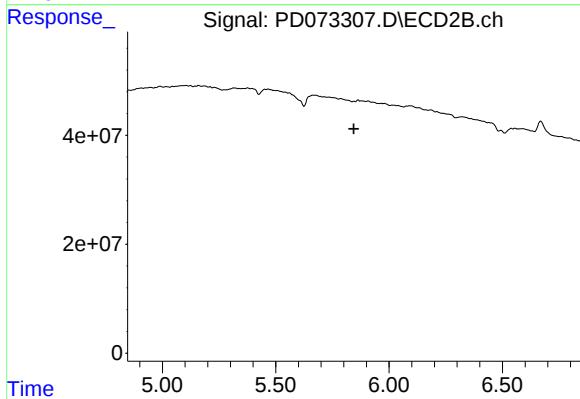
#9 Endosulfan I

R.T.: 5.966 min
Delta R.T.: -0.009 min
Response: 5263301
Conc: 0.16 ng/ml



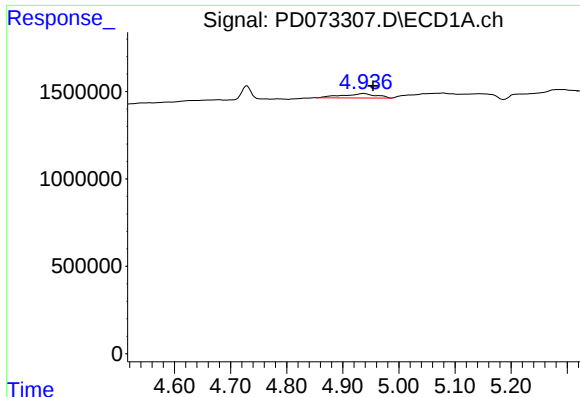
#10 trans-Chlordane

R.T.: 4.937 min
Delta R.T.: 0.046 min
Response: 1031589
Conc: 0.36 ng/ml



#10 trans-Chlordane

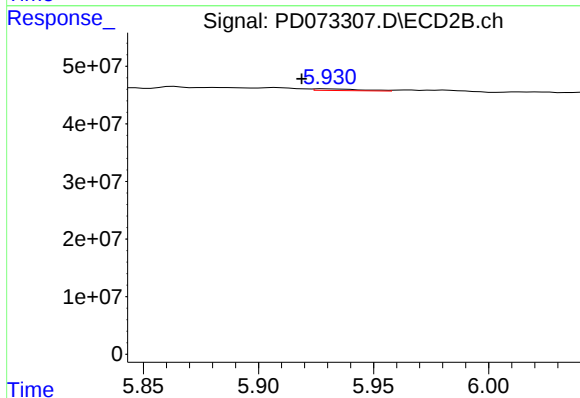
R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: -129291
Conc: N.D.



#11 cis-Chlordane

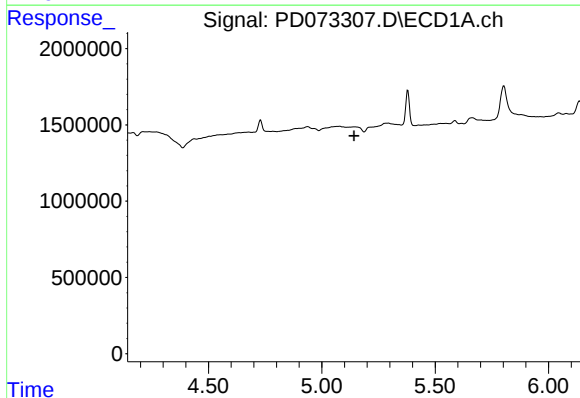
R.T.: 4.937 min
Delta R.T.: -0.017 min
Response: 1031589
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



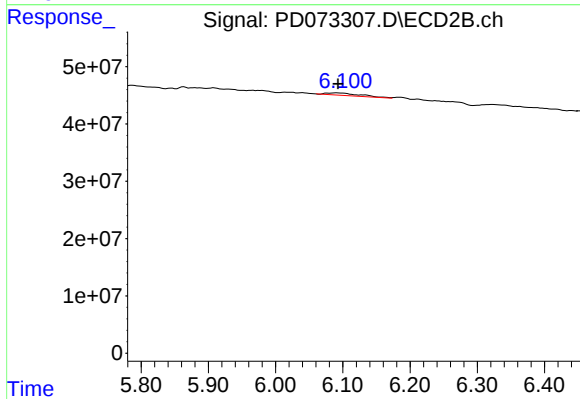
#11 cis-Chlordane

R.T.: 5.929 min
Delta R.T.: 0.010 min
Response: 4375518
Conc: 0.13 ng/ml



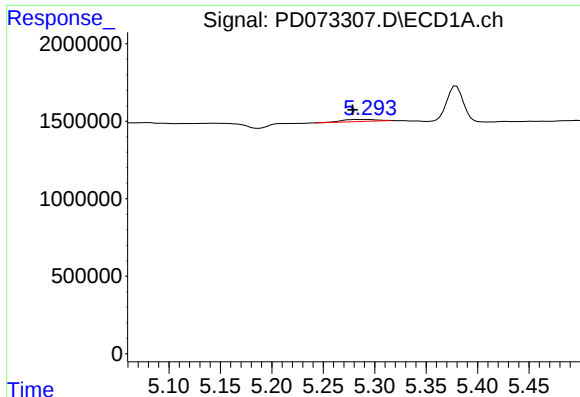
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

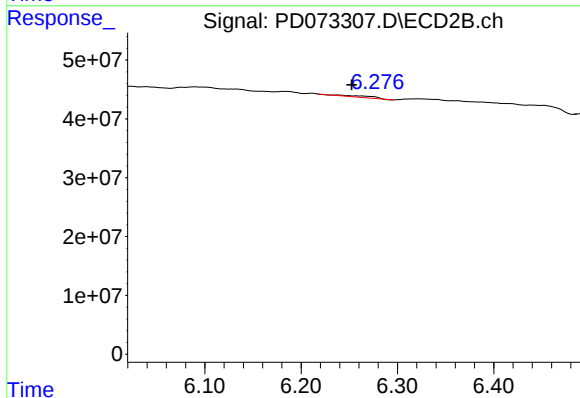
R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 14586033
Conc: 0.44 ng/ml



#13 Dieldrin

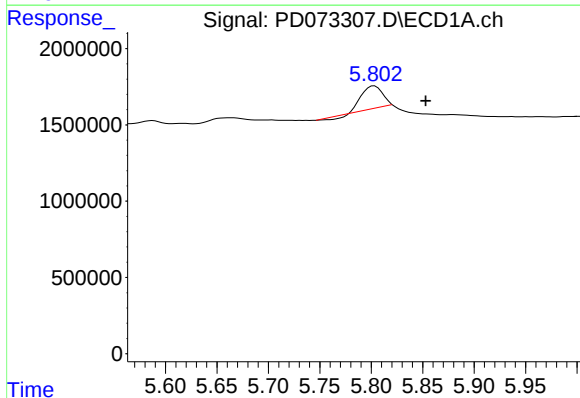
R.T.: 5.293 min
Delta R.T.: 0.014 min
Response: 332979
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



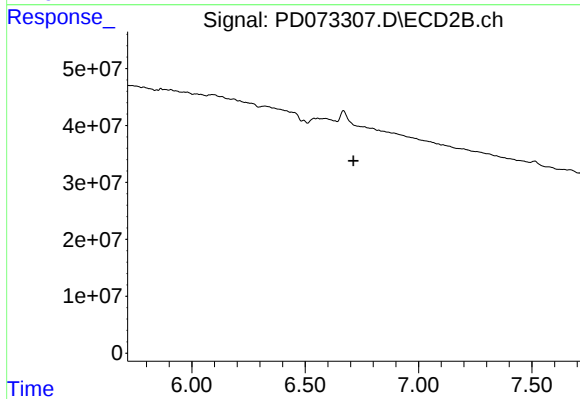
#13 Dieldrin

R.T.: 6.238 min
Delta R.T.: -0.014 min
Response: 6390972
Conc: 0.18 ng/ml



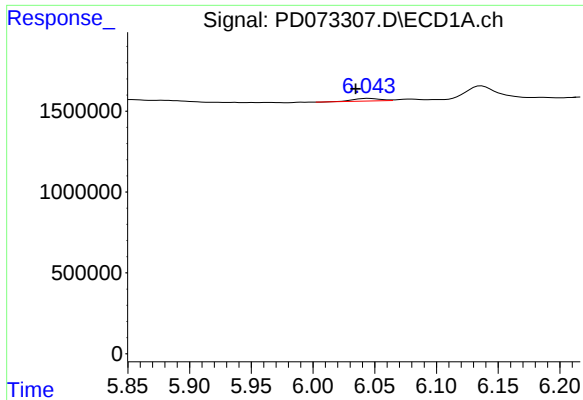
#15 Endosulfan II

R.T.: 5.803 min
Delta R.T.: -0.050 min
Response: 2034524
Conc: 0.80 ng/ml



#15 Endosulfan II

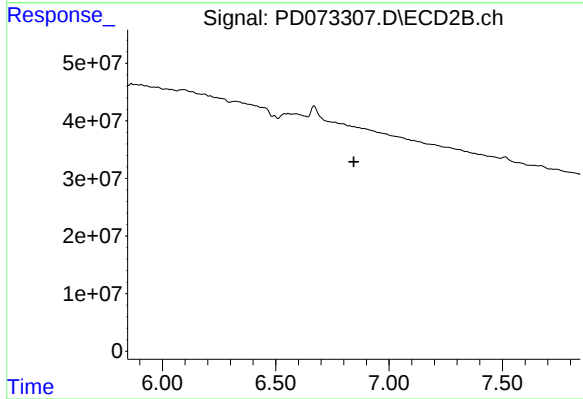
R.T.: 6.669 min
Delta R.T.: -0.044 min
Response: -17669562
Conc: N.D.



#18 Endrin aldehyde

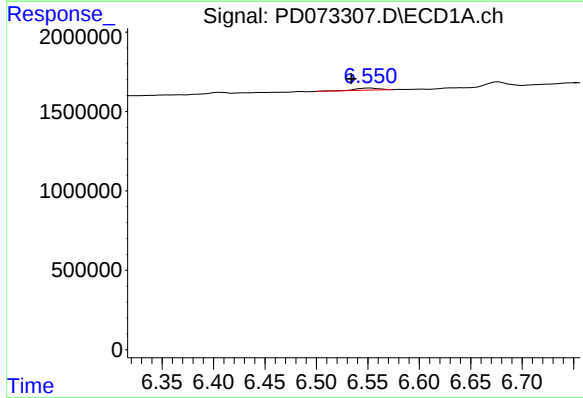
R.T.: 6.045 min
Delta R.T.: 0.010 min
Response: 241967
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



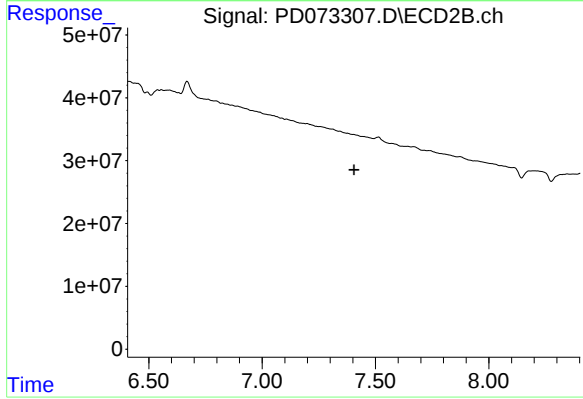
#18 Endrin aldehyde

R.T.: 6.825 min
Delta R.T.: -0.020 min
Response: -2461466
Conc: N.D.



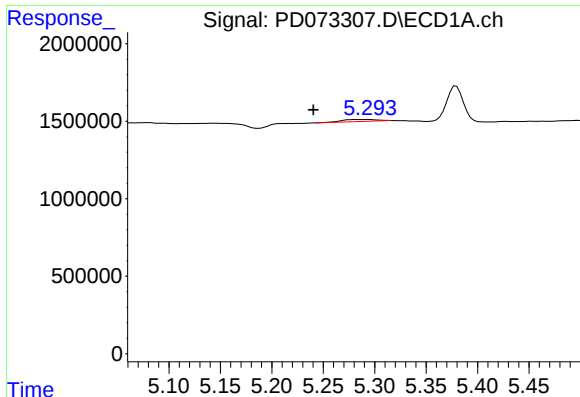
#20 Methoxychlor

R.T.: 6.552 min
Delta R.T.: 0.017 min
Response: 235954
Conc: 0.17 ng/ml



#20 Methoxychlor

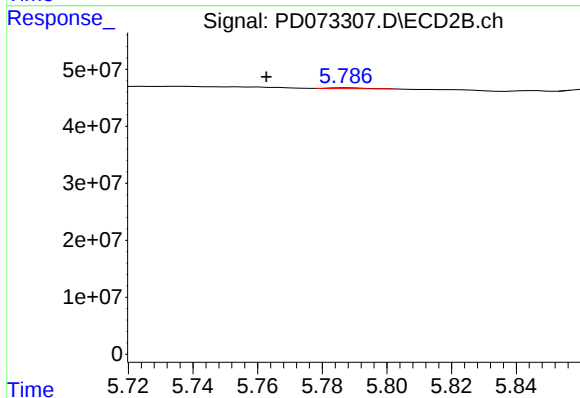
R.T.: 7.343 min
Delta R.T.: -0.063 min
Response: -659303
Conc: N.D.



#22 Toxaphene-1

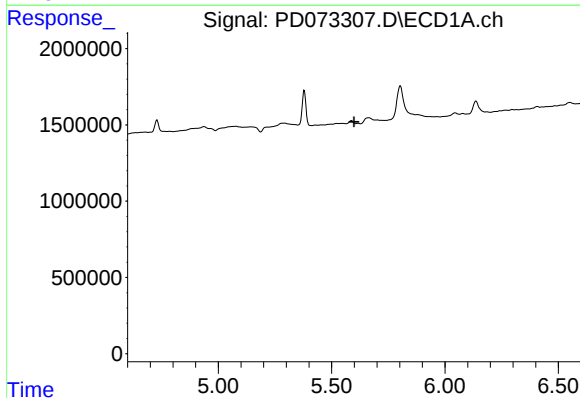
R.T.: 5.293 min
Delta R.T.: 0.053 min
Response: 332979
Conc: 26.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



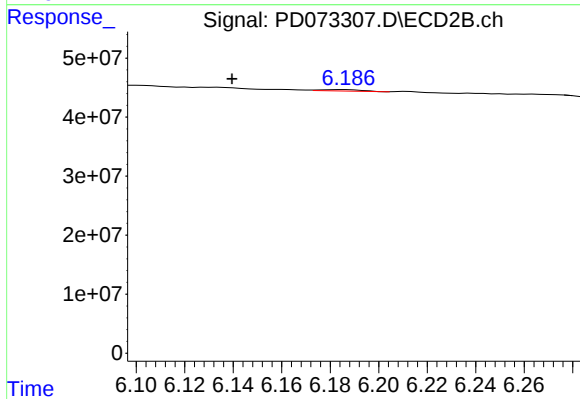
#22 Toxaphene-1

R.T.: 5.787 min
Delta R.T.: 0.024 min
Response: 975956
Conc: 8.02 ng/ml



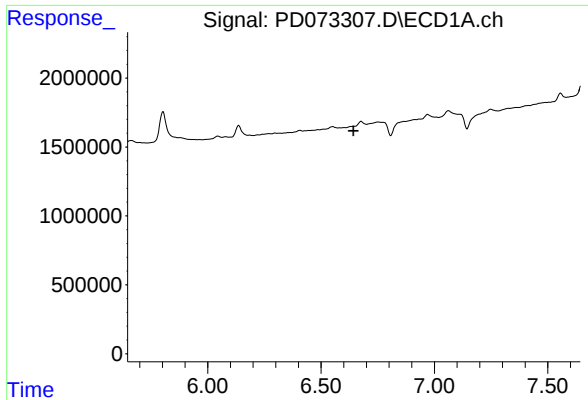
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

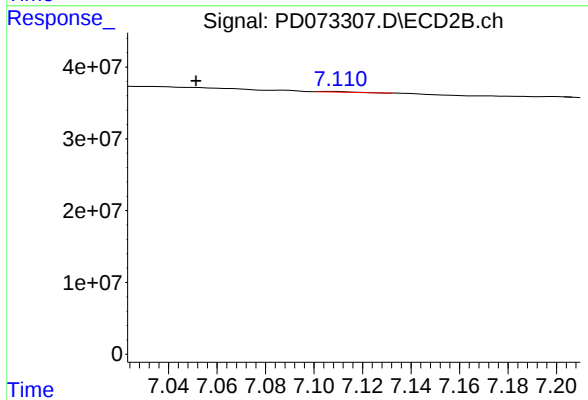
R.T.: 6.185 min
Delta R.T.: 0.045 min
Response: 2770206
Conc: 12.25 ng/ml



#25 Toxaphene-4

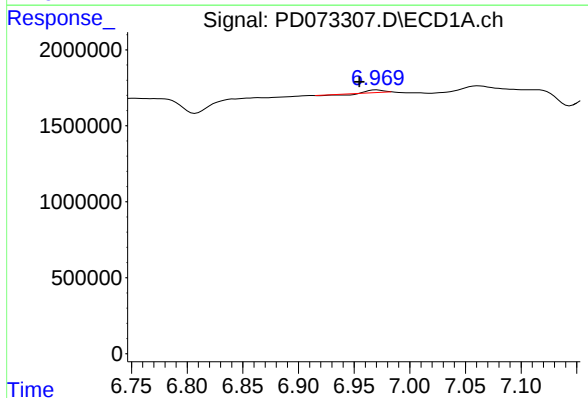
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



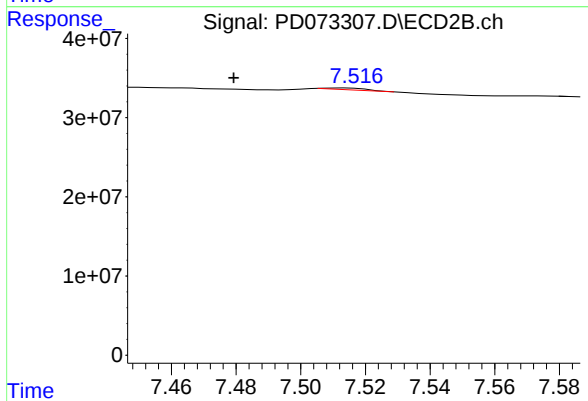
#25 Toxaphene-4

R.T.: 7.108 min
Delta R.T.: 0.057 min
Response: 154458
Conc: 0.33 ng/ml



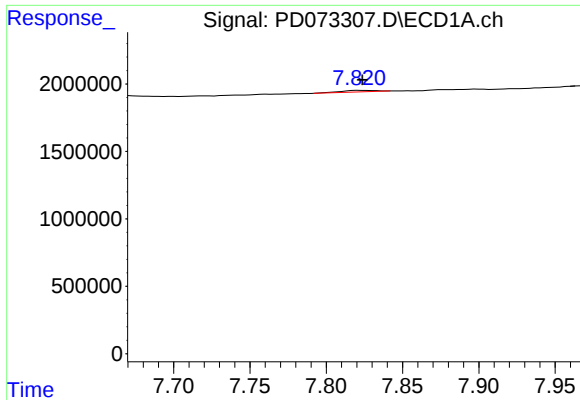
#26 Toxaphene-5

R.T.: 6.970 min
Delta R.T.: 0.016 min
Response: 129180
Conc: 2.61 ng/ml



#26 Toxaphene-5

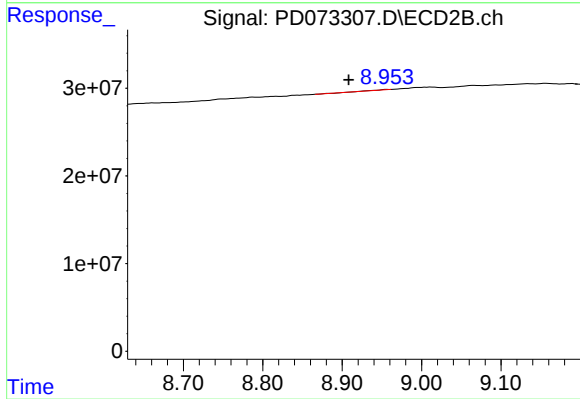
R.T.: 7.514 min
Delta R.T.: 0.035 min
Response: 1392671
Conc: 4.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: -0.001 min
Response: 170929
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: 0.048 min
Response: 330074
Conc: N.D.