

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 15:42
 Operator : AR\AJ
 Sample : PIBLK006
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK958

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 21:58:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

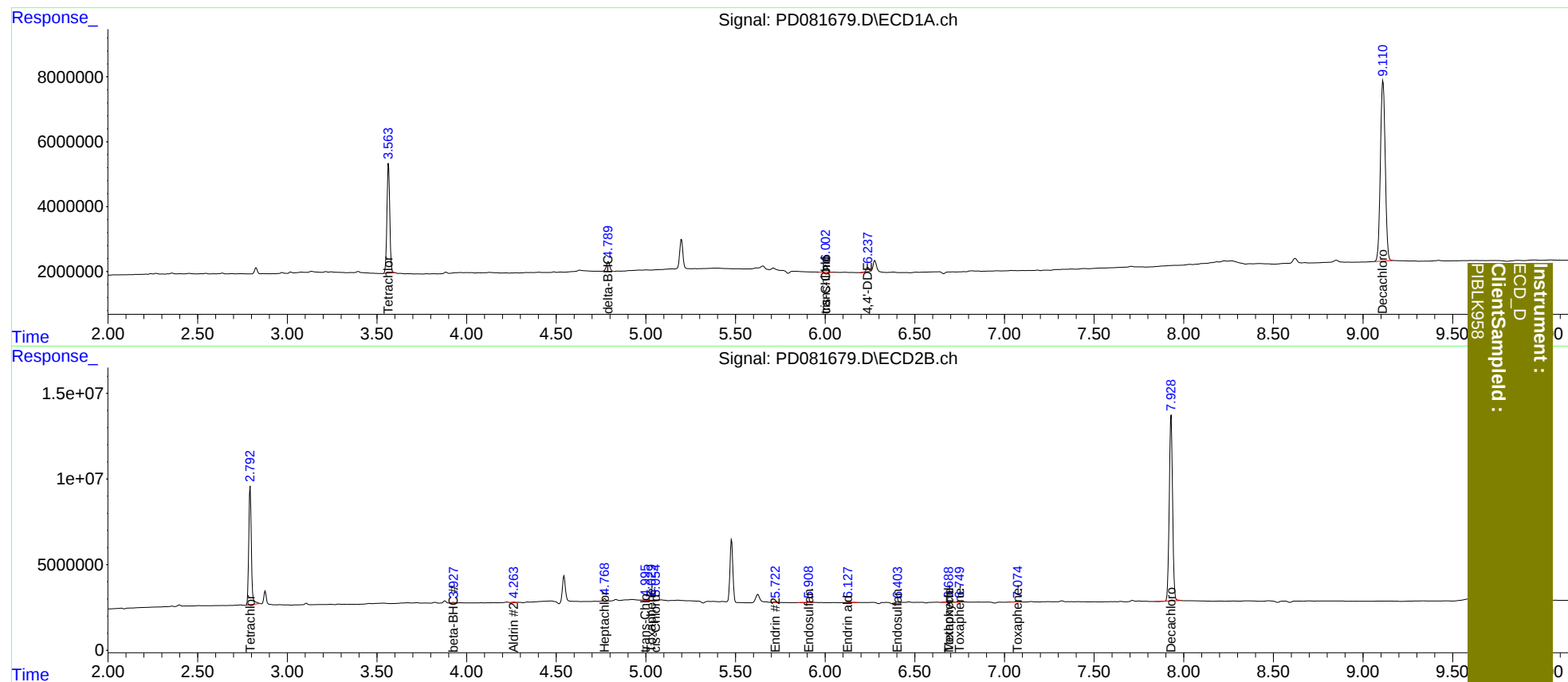
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	37120937	68725991	27.152	28.034
27)	SA Decachlor...	9.111	7.930	104.4E6	139.9E6	54.089	56.407
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	293807	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	277581	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	264136	N.D.	<MDL
5)	MB Aldrin	0.000	4.264	0	576128	N.D.	0.170
6)	B beta-BHC	0.000	3.928	0	474732	N.D.	0.281
7)	B delta-BHC	4.790	0.000	3982400	0	1.681	N.D. #
8)	B Heptachlo...	0.000	4.770	0	1802313	N.D.	0.562
9)	A Endosulfan I	0.000	5.147	0	55256	N.D.	<MDL
10)	B trans-Chl...	6.003	4.996	2999495	700266	1.370	0.224 #
11)	B cis-Chlor...	6.003f	5.056	2999495	584529	1.332	0.182 #
12)	B 4,4'-DDE	6.239	0.000	1266073	0	0.590	N.D. #
14)	MA Endrin	0.000	5.723f	0	497102	N.D.	0.173
15)	B Endosulfa...	0.000	5.909f	0	645982	N.D.	0.229
18)	B Endrin al...	0.000	6.129	0	450991	N.D.	0.208
19)	B Endosulfa...	0.000	6.405f	0	1785161	N.D.	0.665
20)	A Methoxychlor	0.000	6.689f	0	280343	N.D.	0.210
22)	Toxaphene-1	0.000	5.031	0	577285	N.D.	35.260
24)	Toxaphene-3	0.000	6.689f	0	280343	N.D.	4.790
25)	Toxaphene-4	0.000	6.751	0	194073	N.D.	2.439
26)	Toxaphene-5	0.000	7.075	0	114688	N.D.	3.537

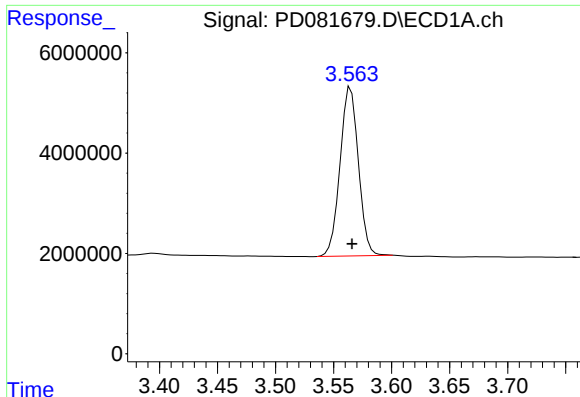
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Feb 2024 15:42
Operator : AR\AJ
Sample : PIBLK006
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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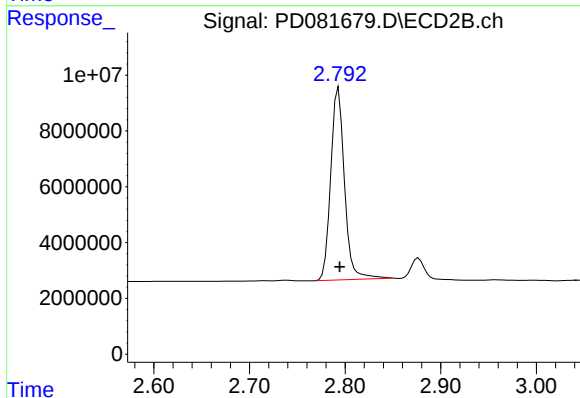




#1 Tetrachloro-m-xylene

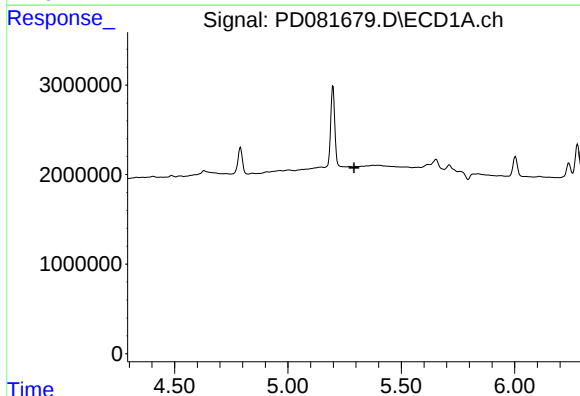
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 37120937
Conc: 27.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK958



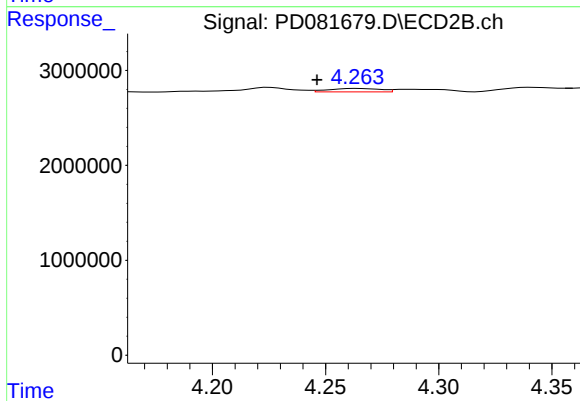
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 68725991
Conc: 28.03 ng/ml



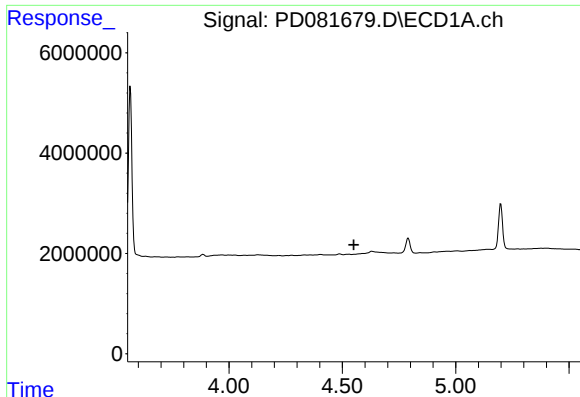
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

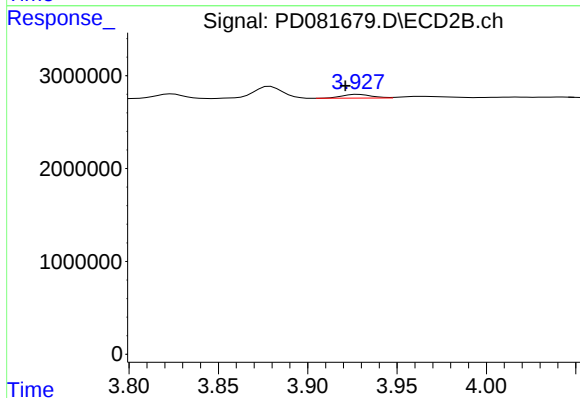
R.T.: 4.264 min
Delta R.T.: 0.018 min
Response: 576128
Conc: 0.17 ng/ml



#6 beta-BHC

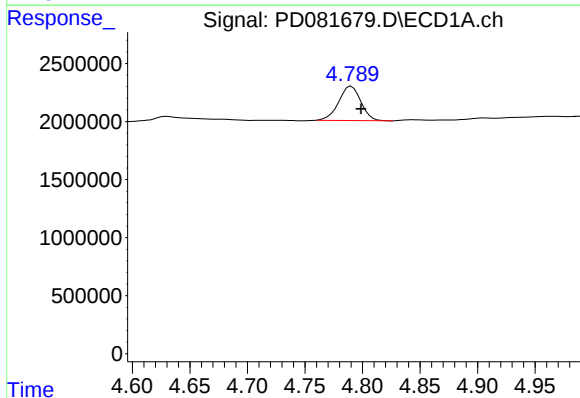
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK958



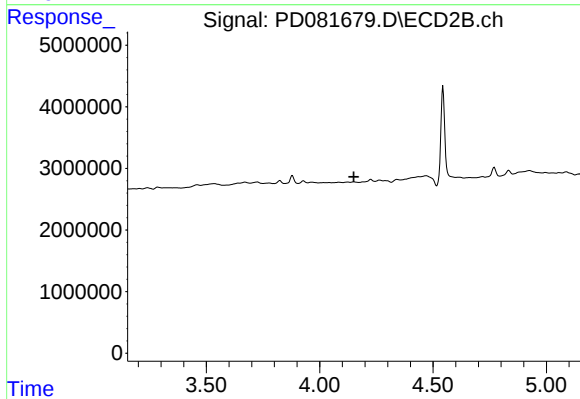
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 474732
Conc: 0.28 ng/ml



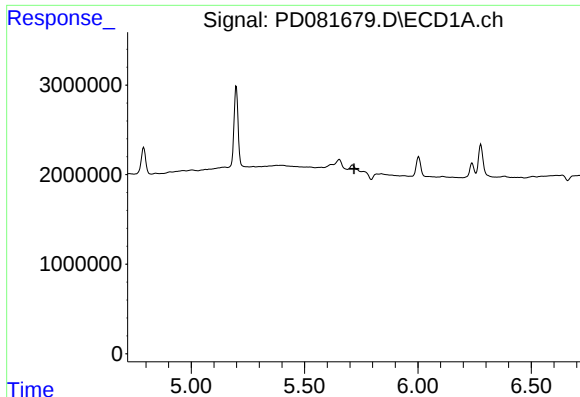
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 3982400
Conc: 1.68 ng/ml



#7 delta-BHC

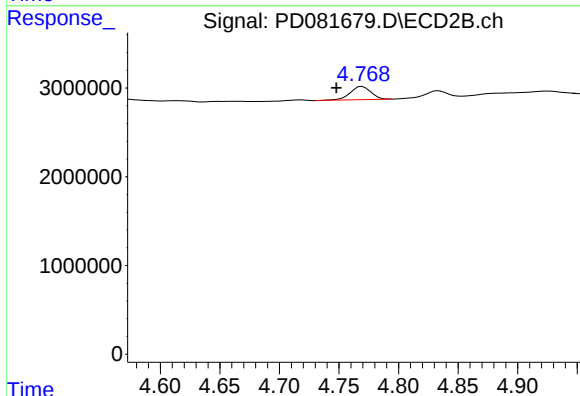
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

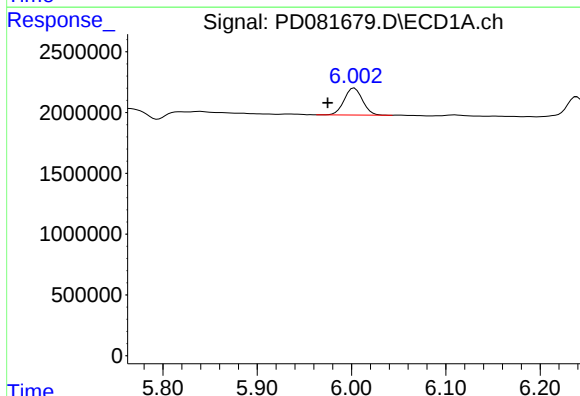
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK958



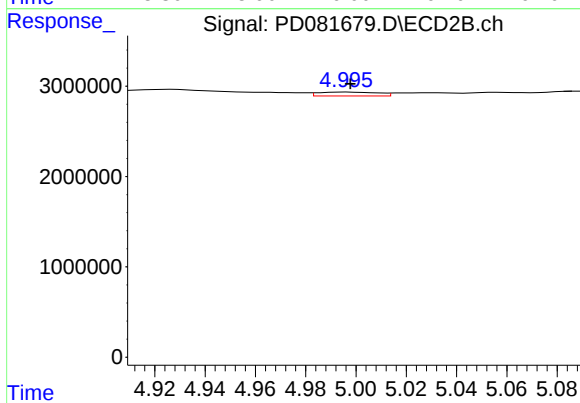
#8 Heptachlor epoxide

R.T.: 4.770 min
Delta R.T.: 0.022 min
Response: 1802313
Conc: 0.56 ng/ml



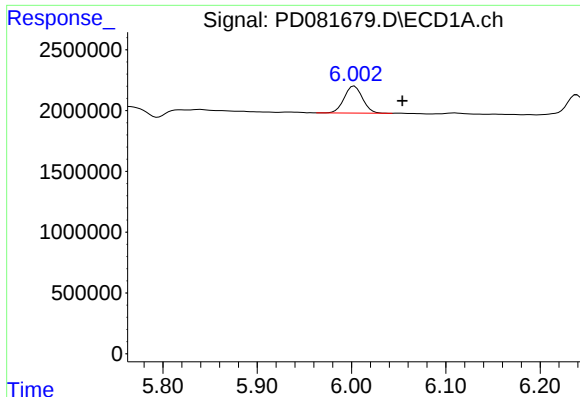
#10 trans-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.028 min
Response: 2999495
Conc: 1.37 ng/ml



#10 trans-Chlordane

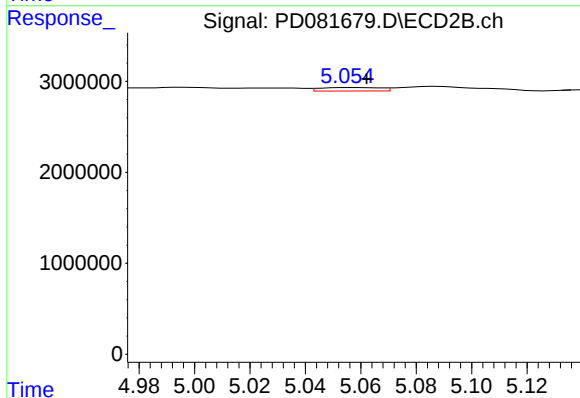
R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 700266
Conc: 0.22 ng/ml



#11 cis-Chlordane

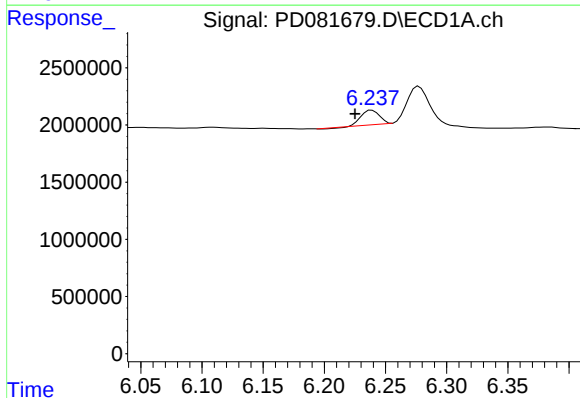
R.T.: 6.003 min
Delta R.T.: -0.051 min
Response: 2999495
Conc: 1.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK958



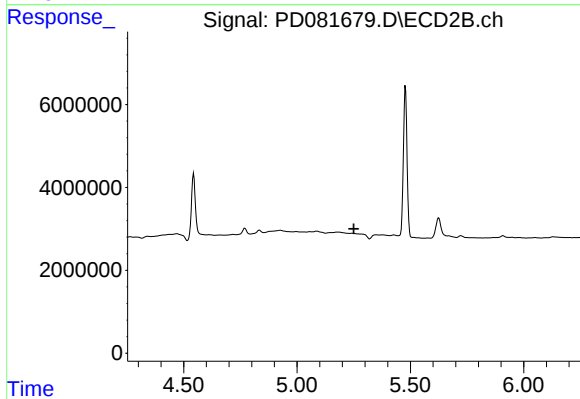
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: -0.006 min
Response: 584529
Conc: 0.18 ng/ml



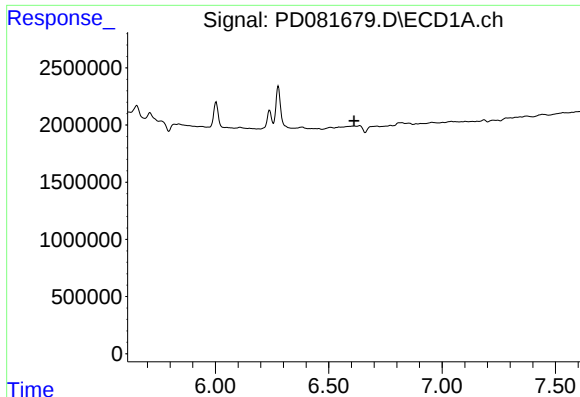
#12 4,4'-DDE

R.T.: 6.239 min
Delta R.T.: 0.014 min
Response: 1266073
Conc: 0.59 ng/ml



#12 4,4'-DDE

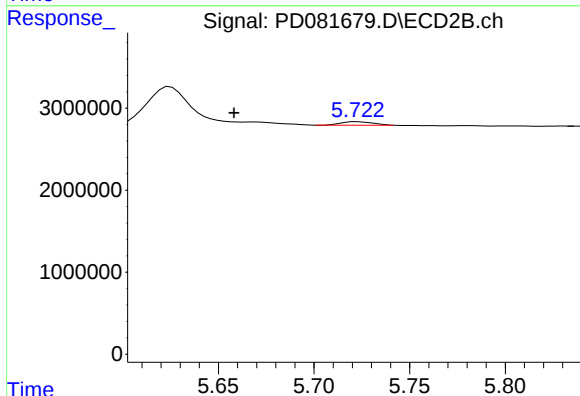
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#14 Endrin

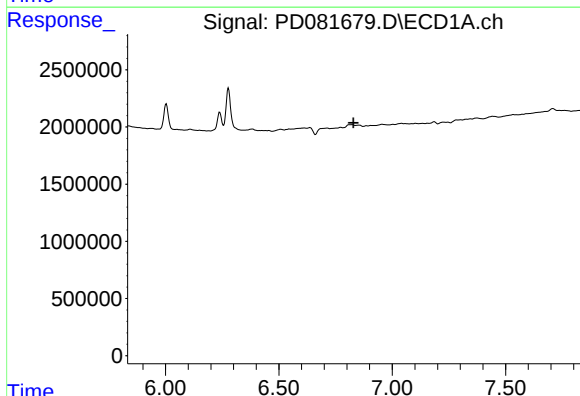
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK958



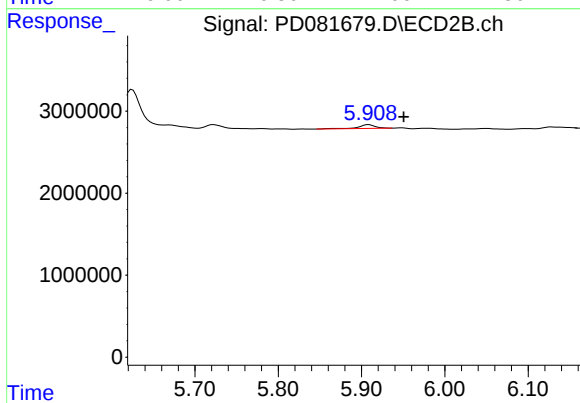
#14 Endrin

R.T.: 5.723 min
Delta R.T.: 0.065 min
Response: 497102
Conc: 0.17 ng/ml



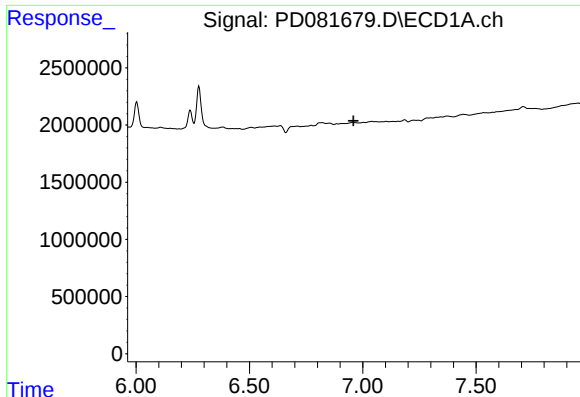
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

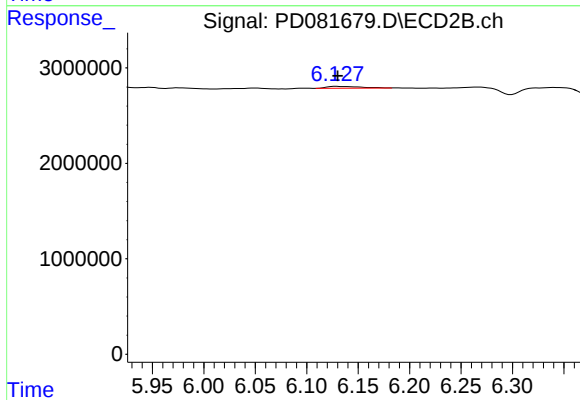
R.T.: 5.909 min
Delta R.T.: -0.042 min
Response: 645982
Conc: 0.23 ng/ml



#18 Endrin aldehyde

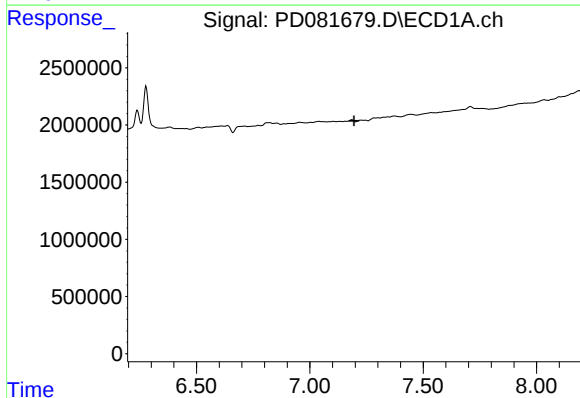
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK958



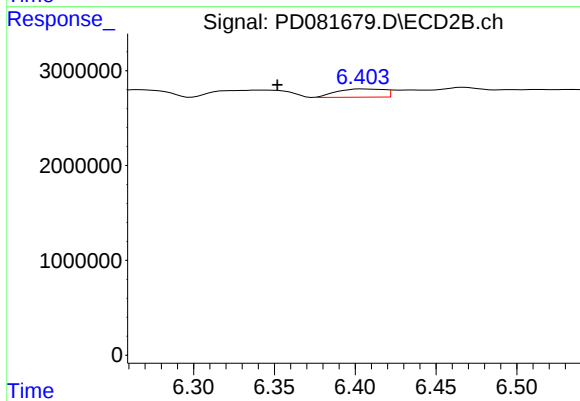
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 450991
Conc: 0.21 ng/ml



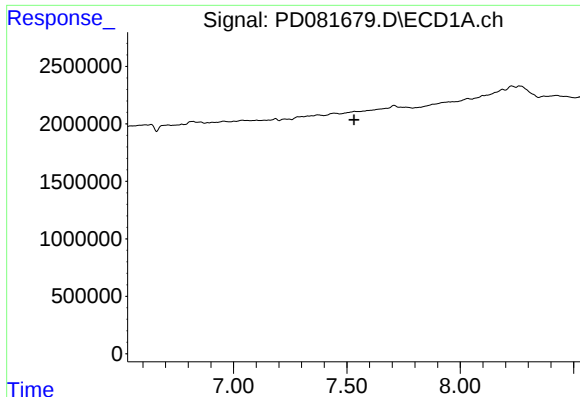
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

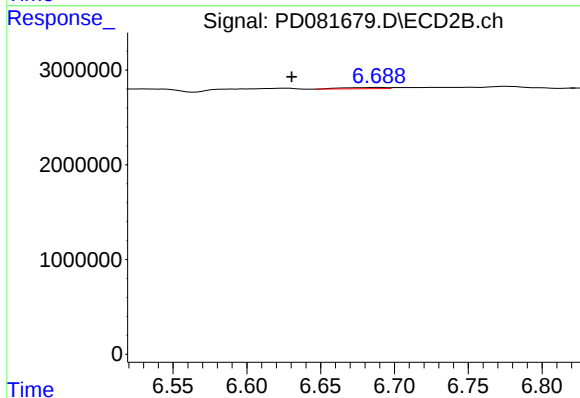
R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 1785161
Conc: 0.67 ng/ml



#20 Methoxychlor

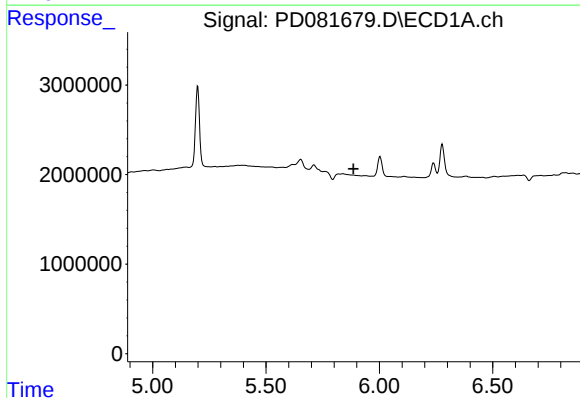
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK958



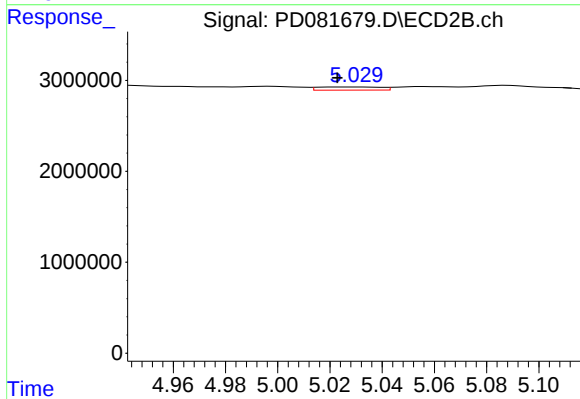
#20 Methoxychlor

R.T.: 6.689 min
Delta R.T.: 0.059 min
Response: 280343
Conc: 0.21 ng/ml



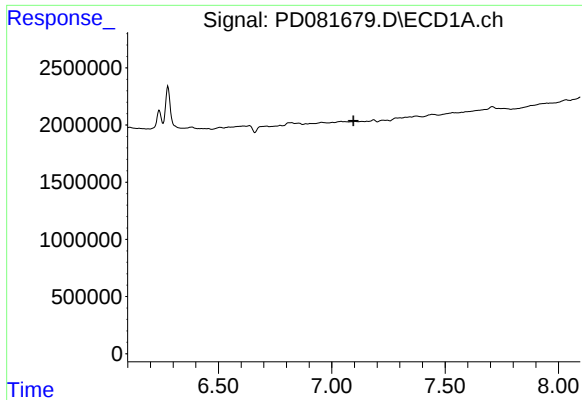
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

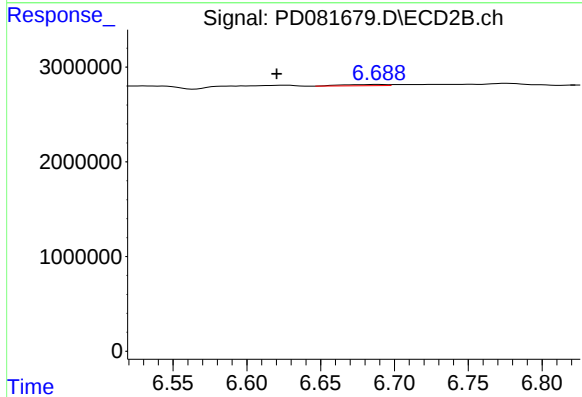
R.T.: 5.031 min
Delta R.T.: 0.008 min
Response: 577285
Conc: 35.26 ng/ml



#24 Toxaphene-3

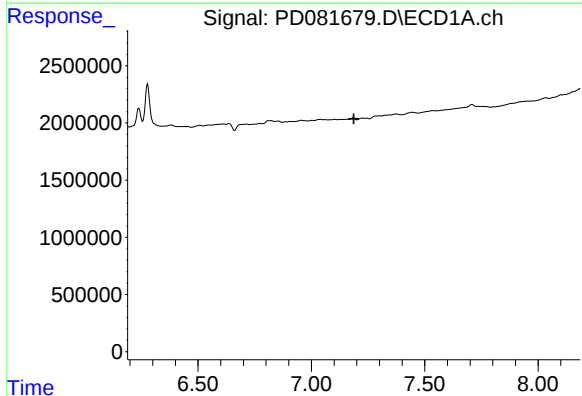
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK958



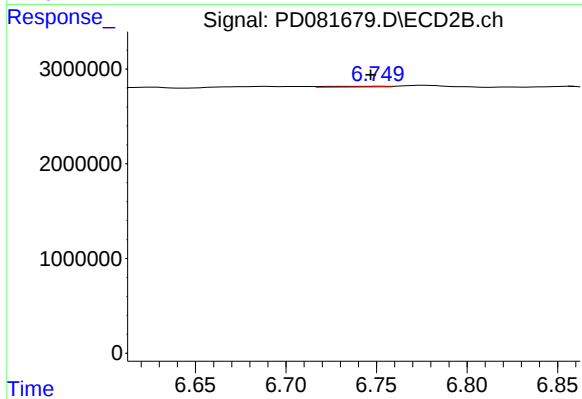
#24 Toxaphene-3

R.T.: 6.689 min
Delta R.T.: 0.069 min
Response: 280343
Conc: 4.79 ng/ml



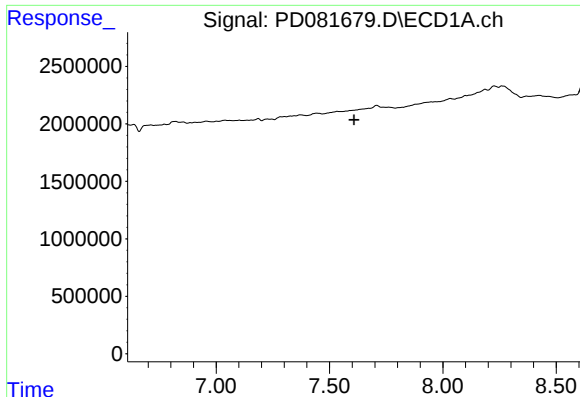
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

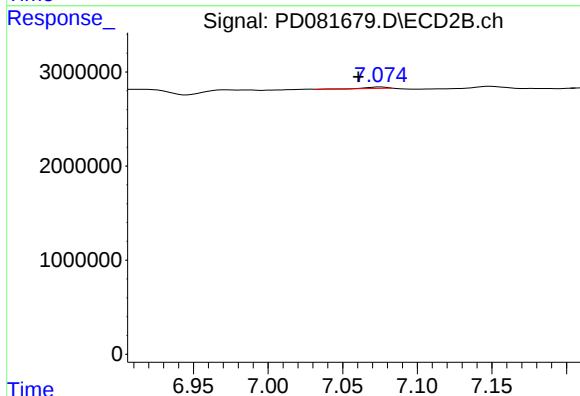
R.T.: 6.751 min
Delta R.T.: 0.004 min
Response: 194073
Conc: 2.44 ng/ml



#26 Toxaphene-5

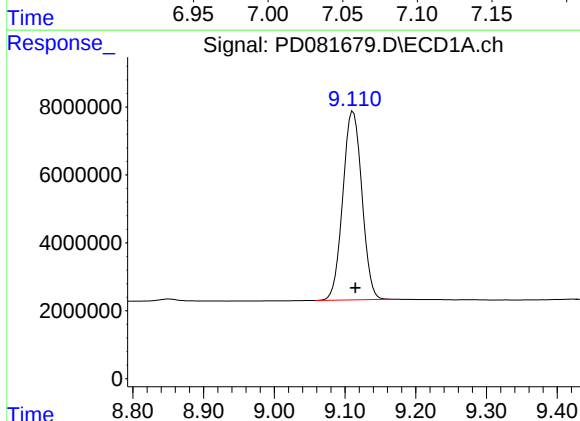
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK958



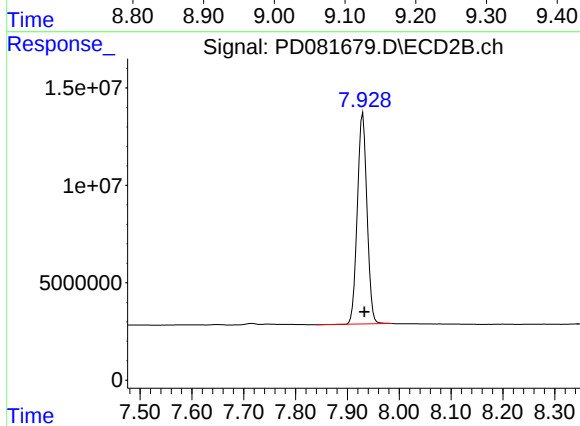
#26 Toxaphene-5

R.T.: 7.075 min
Delta R.T.: 0.015 min
Response: 114688
Conc: 3.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 104356796
Conc: 54.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 139928022
Conc: 56.41 ng/ml