

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 08:57
 Operator : AR\AJ
 Sample : PIBLK005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK957

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 21:45:54 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

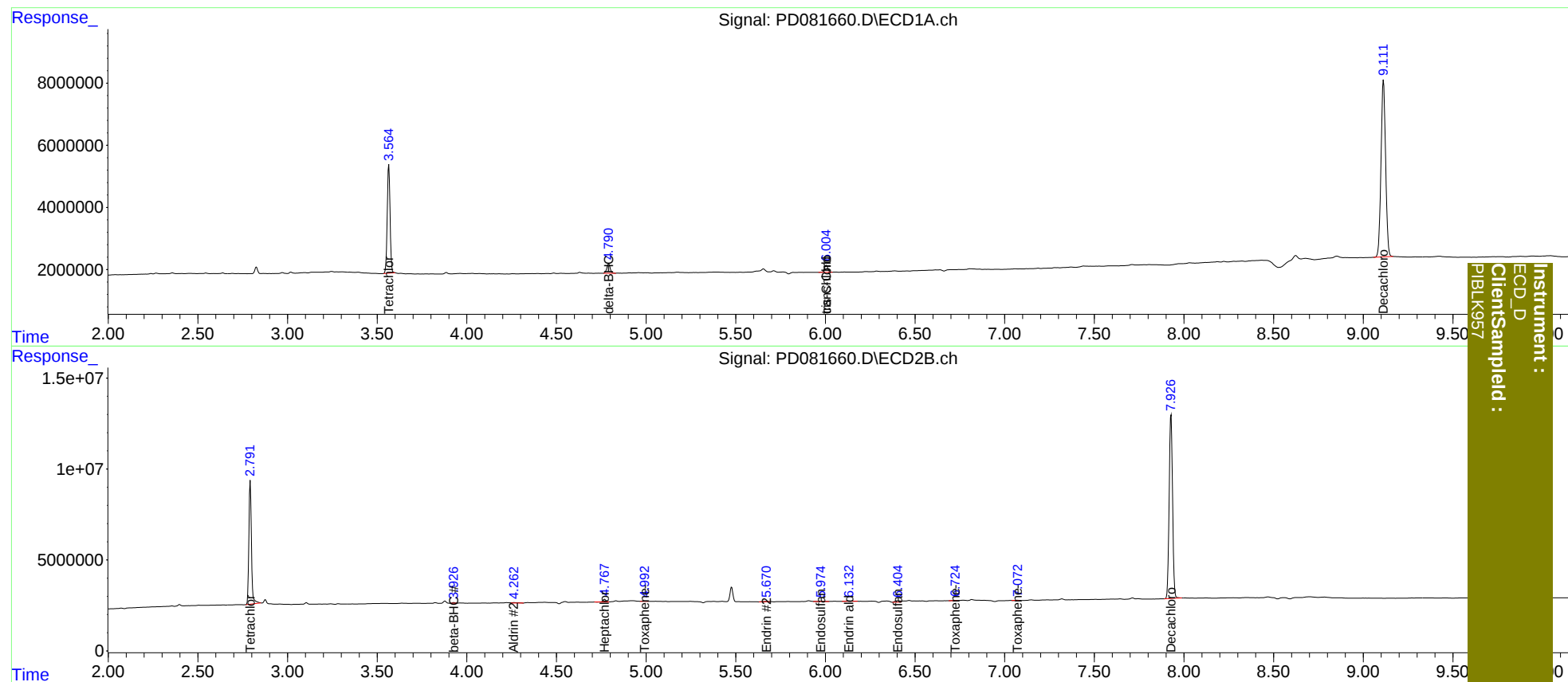
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.792	38119972	66938663	27.883	27.305
27)	SA Decachlor...	9.113	7.928	101.5E6	133.7E6	52.609	53.876
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	229269	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	134014	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	64882	N.D.	<MDL
5)	MB Aldrin	0.000	4.264	0	681624	N.D.	0.201
6)	B beta-BHC	0.000	3.927	0	337946	N.D.	0.200
7)	B delta-BHC	4.791	0.000	4050400	0	1.710	N.D. #
10)	B trans-Chl...	6.005	4.994	2945595	186734	1.345	<MDL #
11)	B cis-Chlor...	6.005f	4.994f	2945595	186734	1.308	<MDL #
14)	MA Endrin	0.000	5.672	0	400223	N.D.	0.139
15)	B Endosulfa...	0.000	5.975	0	454265	N.D.	0.161
17)	MA 4,4'-DDT	0.000	6.052	0	160245	N.D.	<MDL
18)	B Endrin al...	0.000	6.133	0	354520	N.D.	0.164
19)	B Endosulfa...	0.000	6.405f	0	1538479	N.D.	0.573
21)	B Endrin ke...	0.000	6.817f	0	257683	N.D.	<MDL
22)	Toxaphene-1	0.000	4.994	0	186734	N.D.	11.406
25)	Toxaphene-4	0.000	6.726	0	99070	N.D.	1.245
26)	Toxaphene-5	0.000	7.073	0	56035	N.D.	1.728

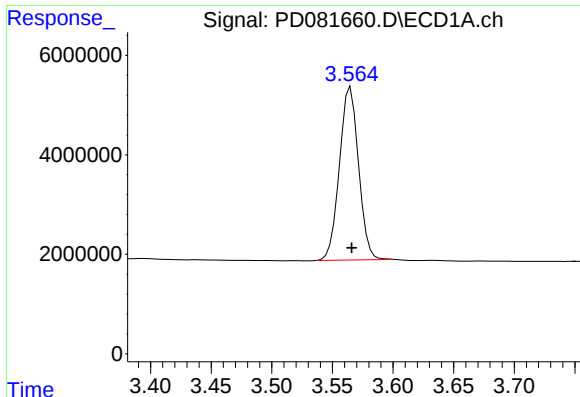
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK005
Misc :
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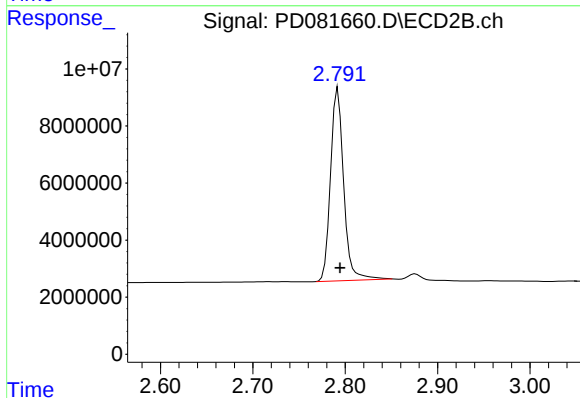




#1 Tetrachloro-m-xylene

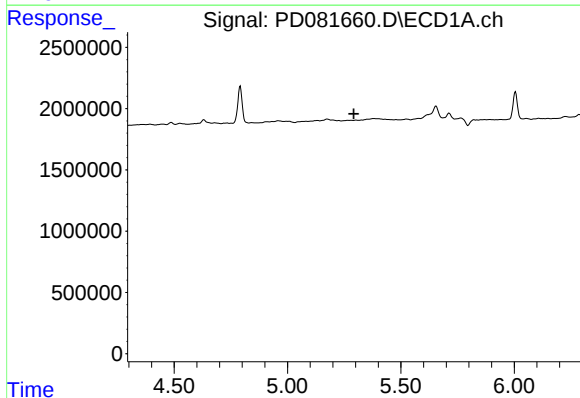
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 38119972
Conc: 27.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK957



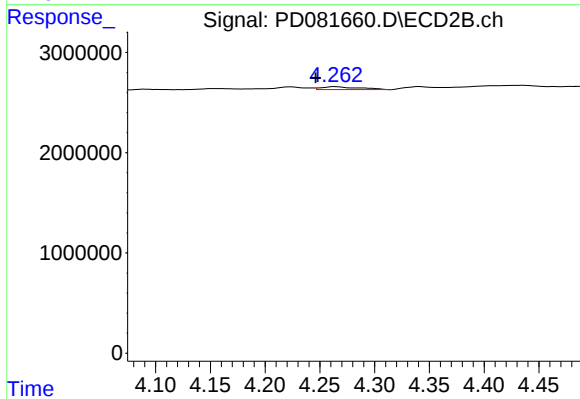
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 66938663
Conc: 27.30 ng/ml



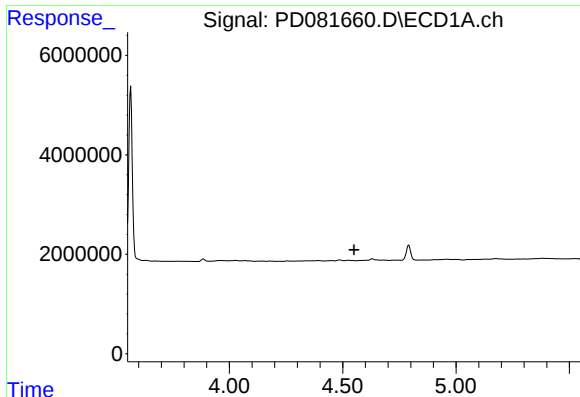
#5 Aldrin

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



#5 Aldrin

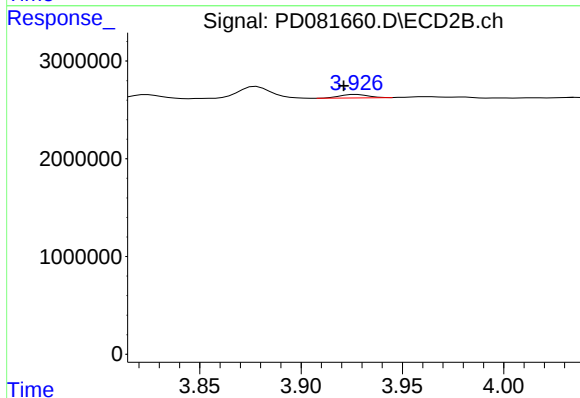
R.T.: 4.264 min
Delta R.T.: 0.018 min
Response: 681624
Conc: 0.20 ng/ml



#6 beta-BHC

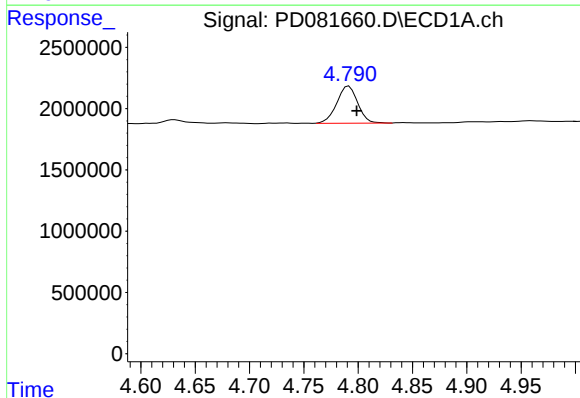
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK957



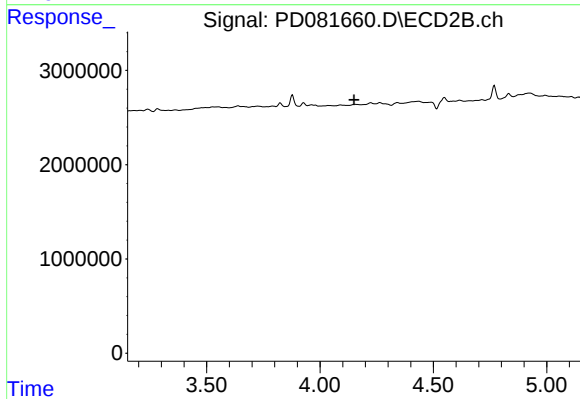
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.007 min
Response: 337946
Conc: 0.20 ng/ml



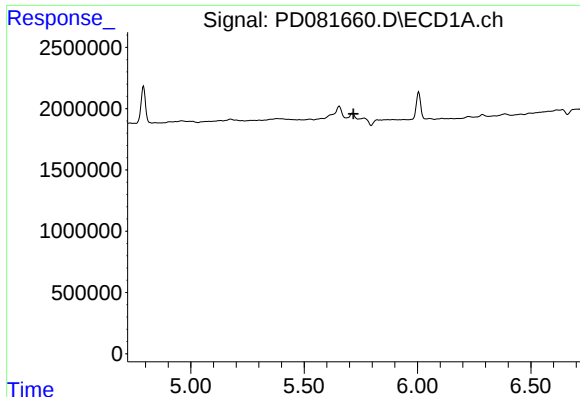
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 4050400
Conc: 1.71 ng/ml



#7 delta-BHC

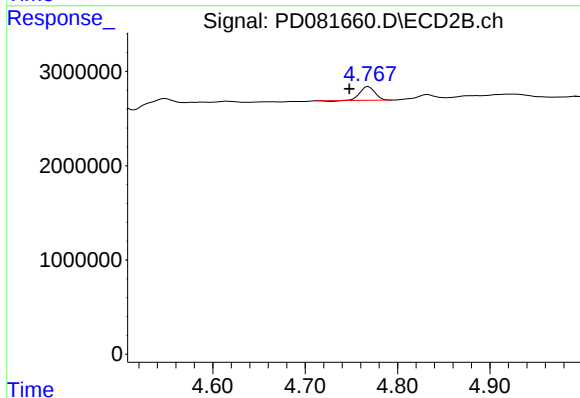
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

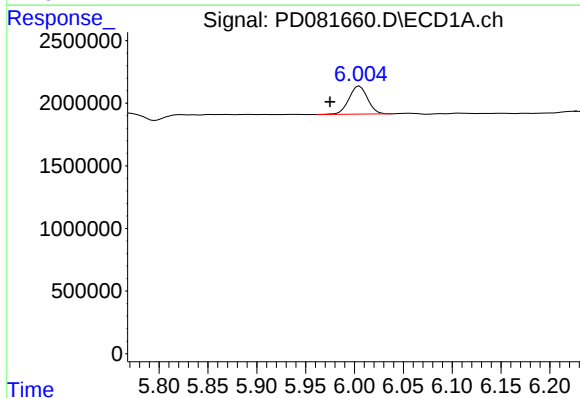
R.T.: 5.655 min
Delta R.T.: -0.064 min
Response: -1818346
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK957



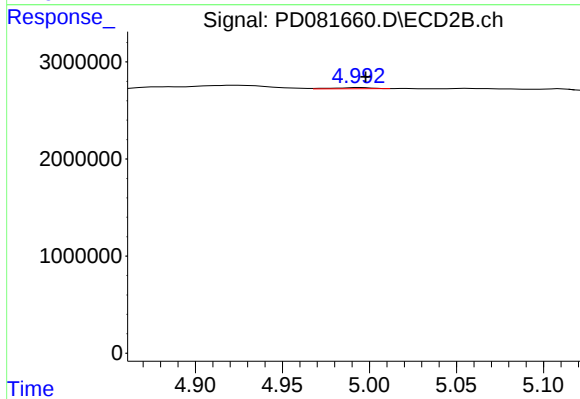
#8 Heptachlor epoxide

R.T.: 4.769 min
Delta R.T.: 0.021 min
Response: 1595001
Conc: 0.50 ng/ml



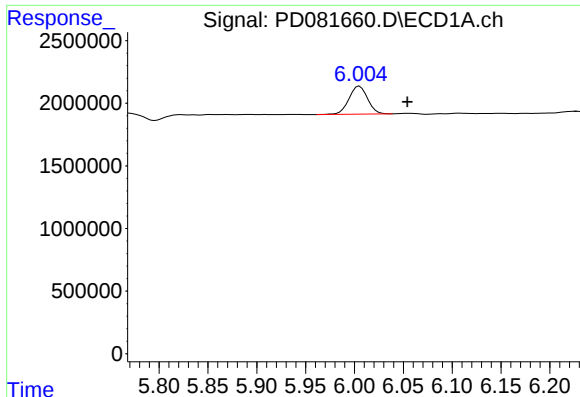
#10 trans-Chlordane

R.T.: 6.005 min
Delta R.T.: 0.030 min
Response: 2945595
Conc: 1.35 ng/ml



#10 trans-Chlordane

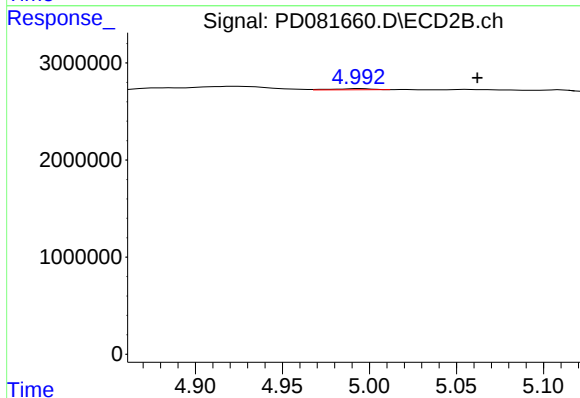
R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 186734
Conc: N.D.



#11 cis-Chlordane

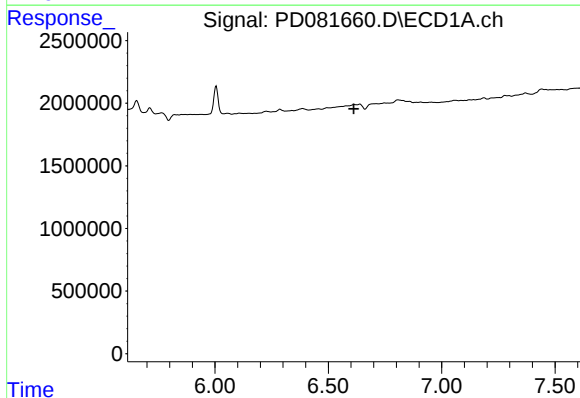
R.T.: 6.005 min
Delta R.T.: -0.049 min
Response: 2945595
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK957



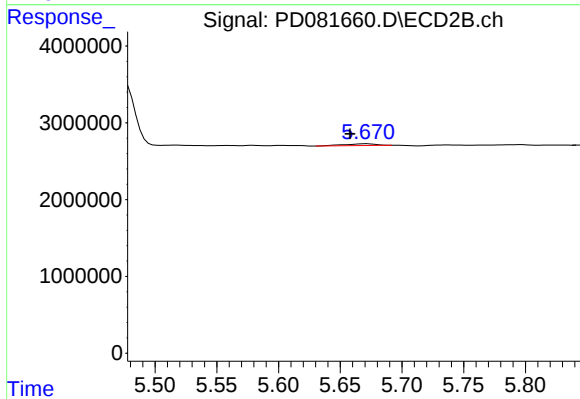
#11 cis-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.069 min
Response: 186734
Conc: N.D.



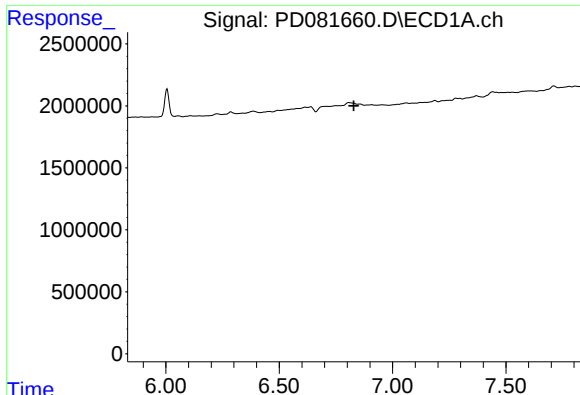
#14 Endrin

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



#14 Endrin

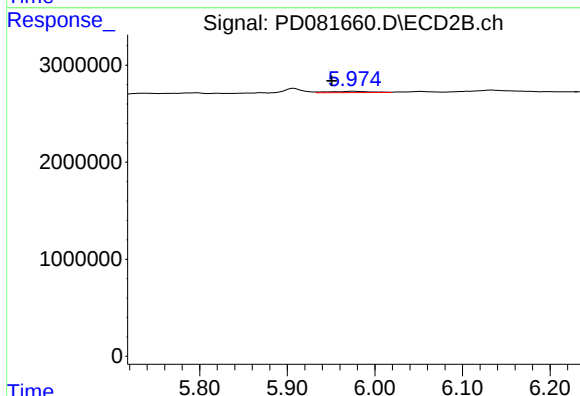
R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 400223
Conc: 0.14 ng/ml



#15 Endosulfan II

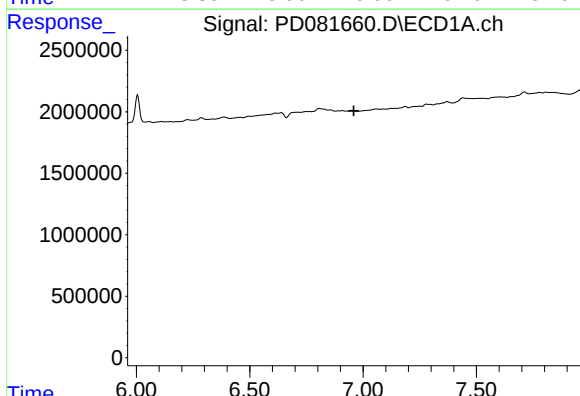
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK957



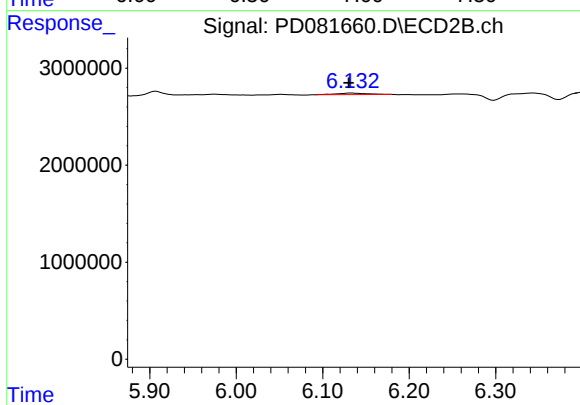
#15 Endosulfan II

R.T.: 5.975 min
Delta R.T.: 0.024 min
Response: 454265
Conc: 0.16 ng/ml



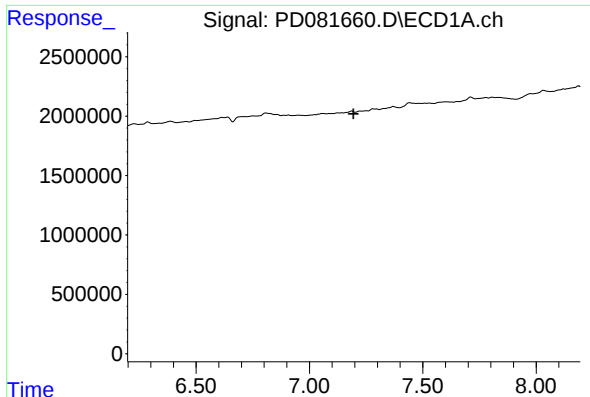
#18 Endrin aldehyde

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



#18 Endrin aldehyde

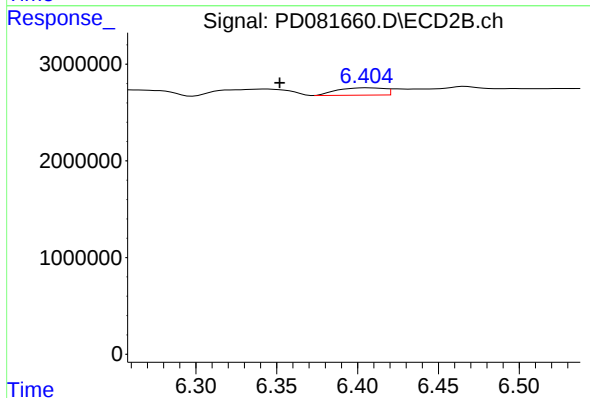
R.T.: 6.133 min
Delta R.T.: 0.003 min
Response: 354520
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

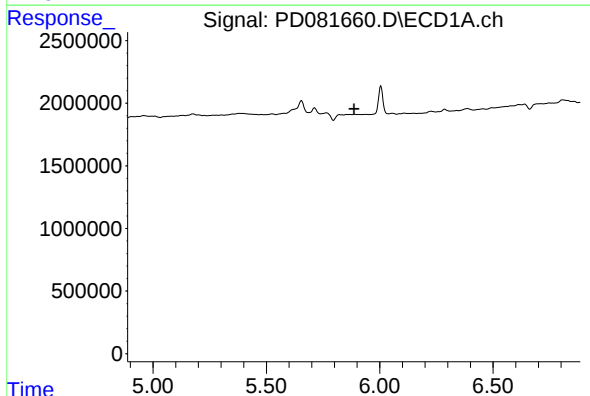
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK957



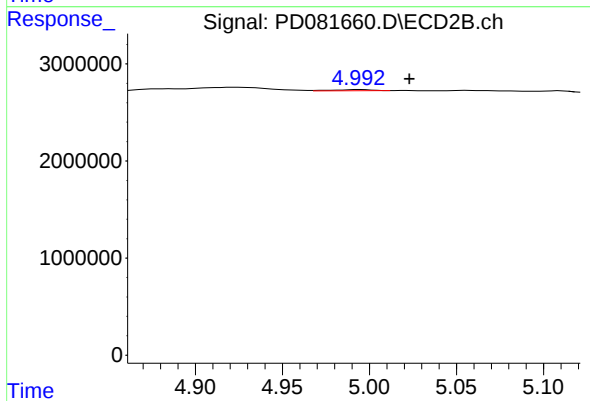
#19 Endosulfan Sulfate

R.T.: 6.405 min
Delta R.T.: 0.054 min
Response: 1538479
Conc: 0.57 ng/ml



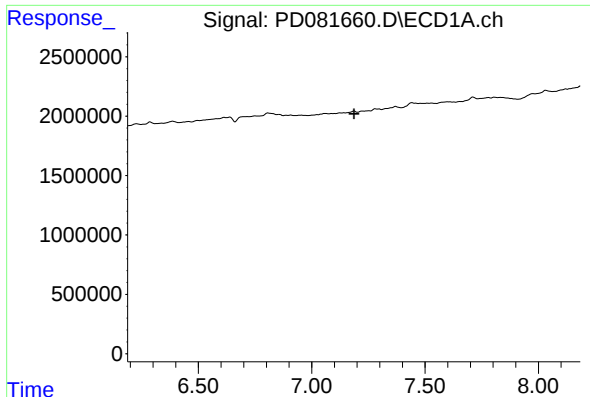
#22 Toxaphene-1

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



#22 Toxaphene-1

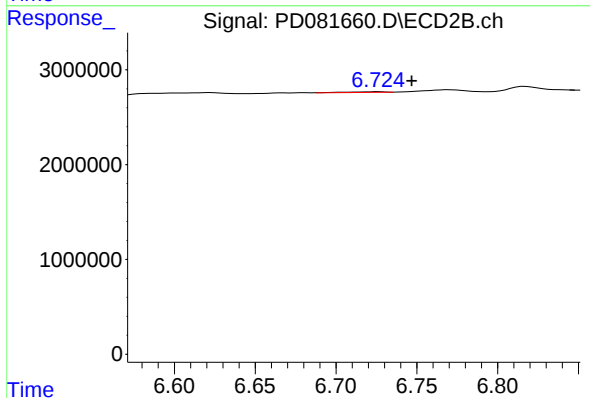
R.T.: 4.994 min
Delta R.T.: -0.029 min
Response: 186734
Conc: 11.41 ng/ml



#25 Toxaphene-4

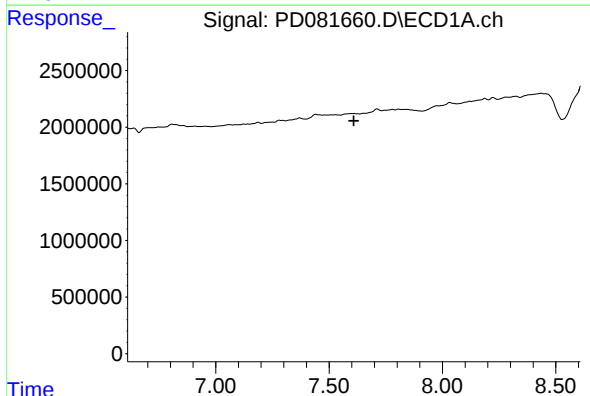
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK957



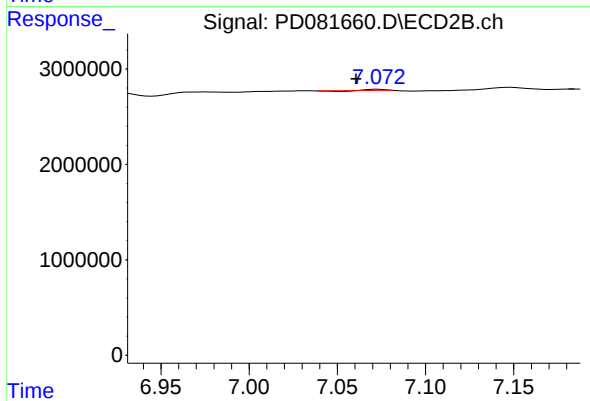
#25 Toxaphene-4

R.T.: 6.726 min
Delta R.T.: -0.021 min
Response: 99070
Conc: 1.24 ng/ml



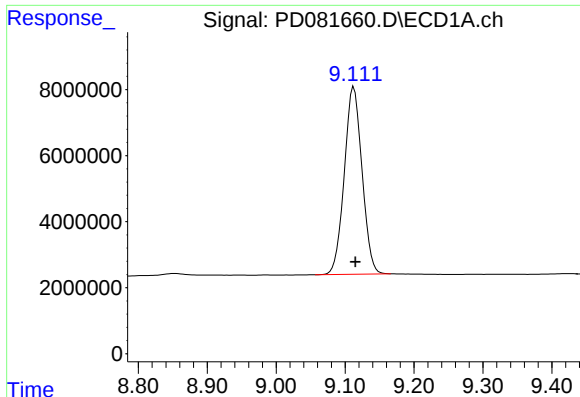
#26 Toxaphene-5

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



#26 Toxaphene-5

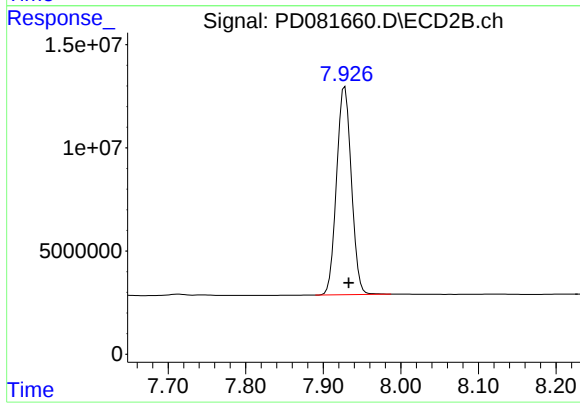
R.T.: 7.073 min
Delta R.T.: 0.013 min
Response: 56035
Conc: 1.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 101502047
Conc: 52.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK957



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 133650330
Conc: 53.88 ng/ml