

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120123\
 Data File : PD079884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 11:20
 Operator : AR\AJ
 Sample : PIBLK103
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:44:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 2023
 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

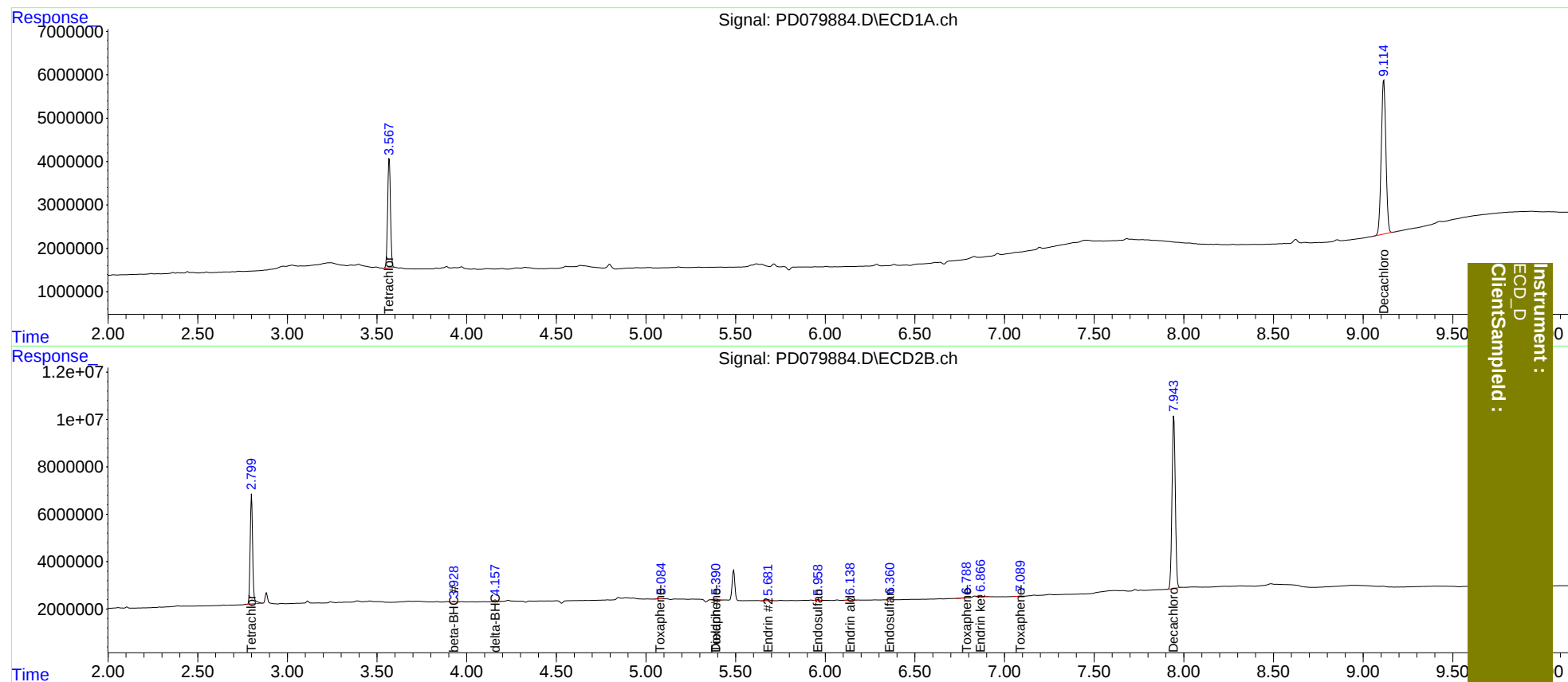
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.800	27816215	45020814	19.047	19.683
27)	SA Decachlor...	9.115	7.944	63676573	92626650	35.883	38.797
Target Compounds							
2)	A alpha-BHC	0.000	3.325	0	85721	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.635	0	107396	N.D.	<MDL
4)	MA Heptachlor	0.000	3.975	0	172875	N.D.	<MDL
5)	MB Aldrin	0.000	4.257	0	61197	N.D.	<MDL
6)	B beta-BHC	0.000	3.929	0	264764	N.D.	0.162
7)	B delta-BHC	0.000	4.159	0	800558	N.D.	0.224
8)	B Heptachlo...	0.000	4.785	0	113997	N.D.	<MDL
10)	B trans-Chl...	0.000	5.081f	0	87539	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.081	0	87539	N.D.	<MDL
13)	MA Dieldrin	0.000	5.391	0	748221	N.D.	0.235
14)	MA Endrin	0.000	5.682	0	743847	N.D.	0.272
15)	B Endosulfa...	0.000	5.960	0	367632	N.D.	0.142
17)	MA 4,4'-DDT	0.000	6.067	0	219114	N.D.	<MDL
18)	B Endrin al...	0.000	6.140	0	901841	N.D.	0.446
19)	B Endosulfa...	0.000	6.361	0	824443	N.D.	0.332
21)	B Endrin ke...	0.000	6.867	0	363878	N.D.	0.128
22)	Toxaphene-1	0.000	5.081f	0	87539	N.D.	5.235
23)	Toxaphene-2	0.000	5.391	0	748221	N.D.	44.525
25)	Toxaphene-4	0.000	6.789	0	199715	N.D.	2.537
26)	Toxaphene-5	0.000	7.090	0	103825	N.D.	3.110

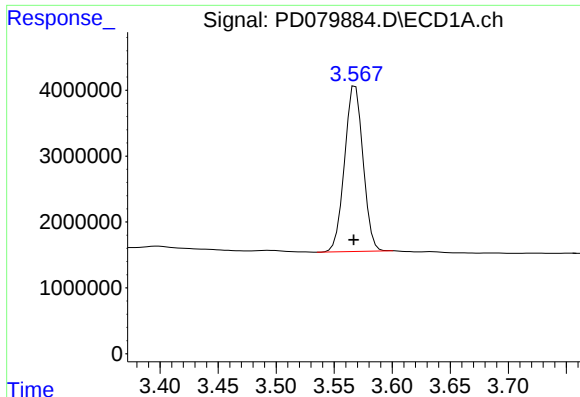
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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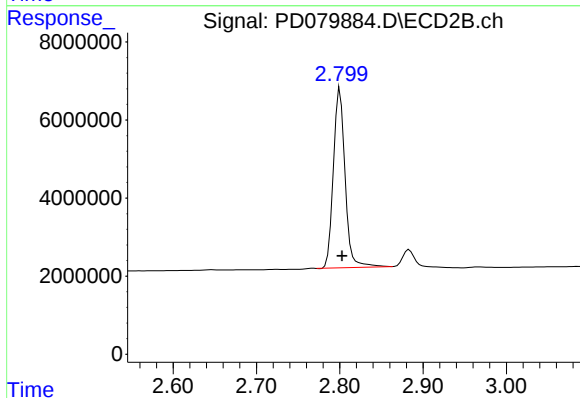




#1 Tetrachloro-m-xylene

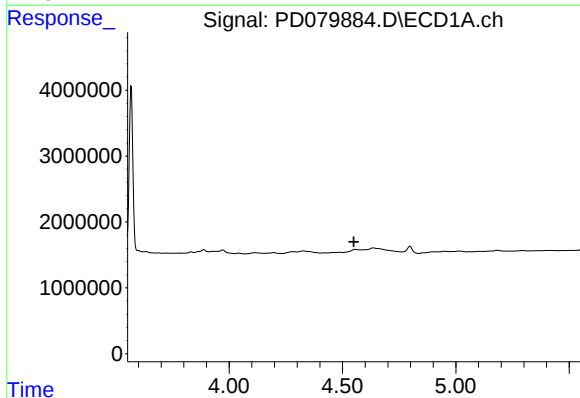
R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 27816215
Conc: 19.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



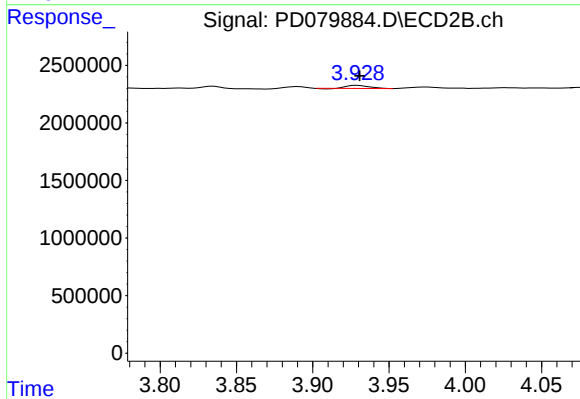
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: -0.002 min
Response: 45020814
Conc: 19.68 ng/ml



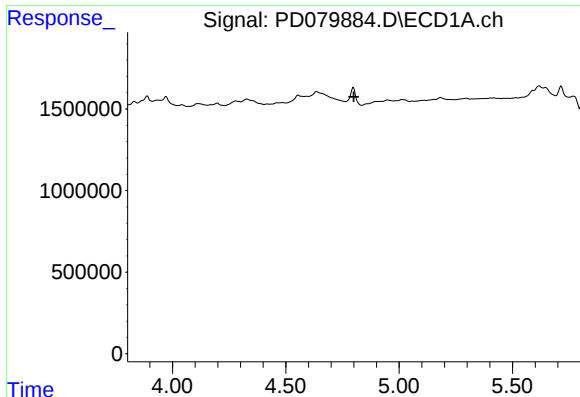
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

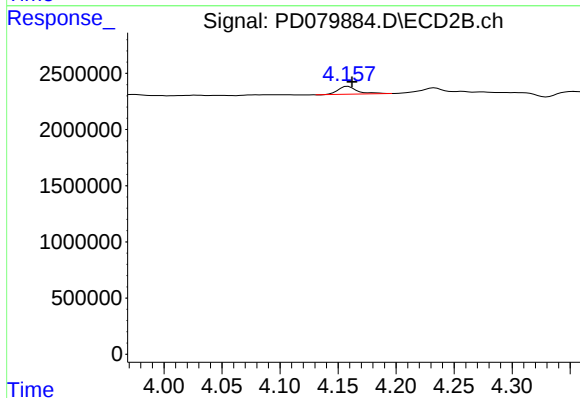
R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 264764
Conc: 0.16 ng/ml



#7 delta-BHC

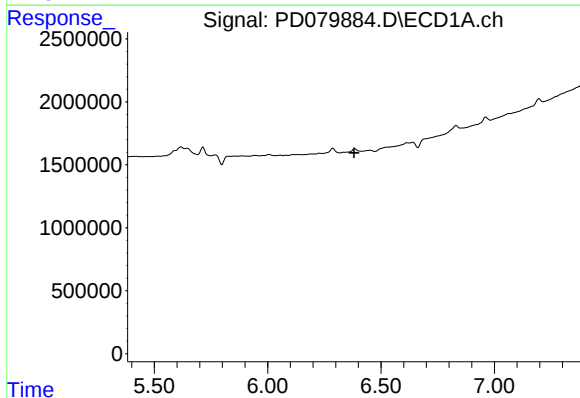
R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



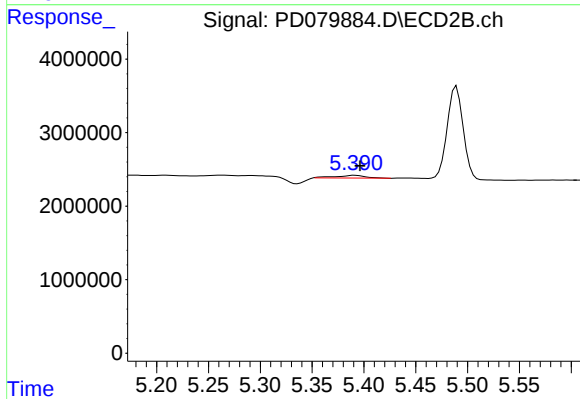
#7 delta-BHC

R.T.: 4.159 min
Delta R.T.: -0.004 min
Response: 800558
Conc: 0.22 ng/ml



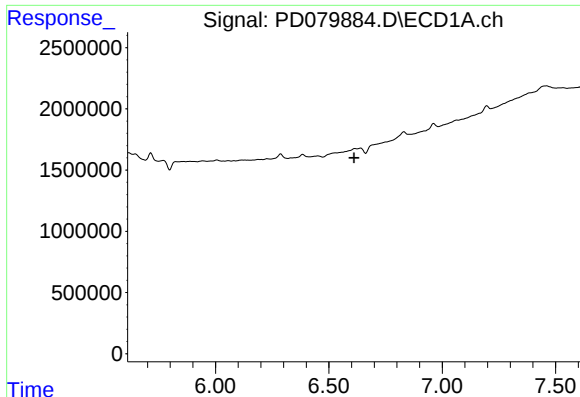
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

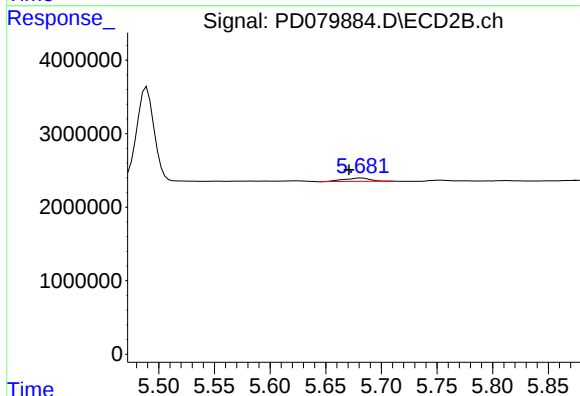
R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 748221
Conc: 0.23 ng/ml



#14 Endrin

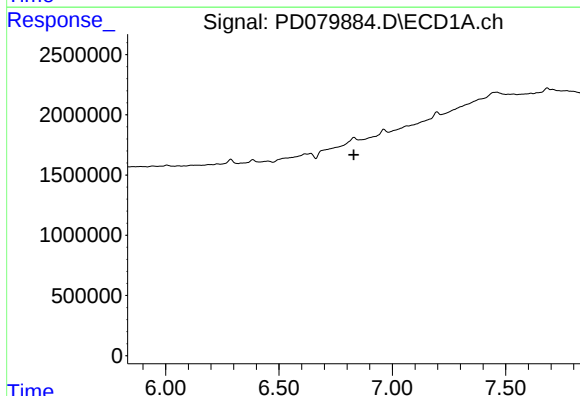
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



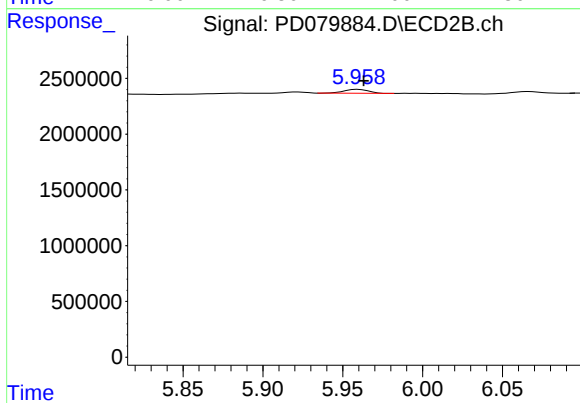
#14 Endrin

R.T.: 5.682 min
Delta R.T.: 0.011 min
Response: 743847
Conc: 0.27 ng/ml



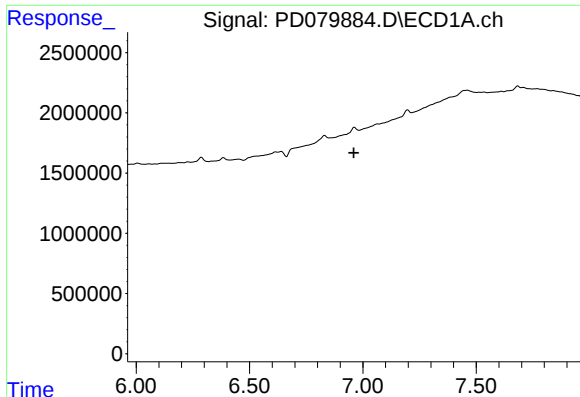
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



#15 Endosulfan II

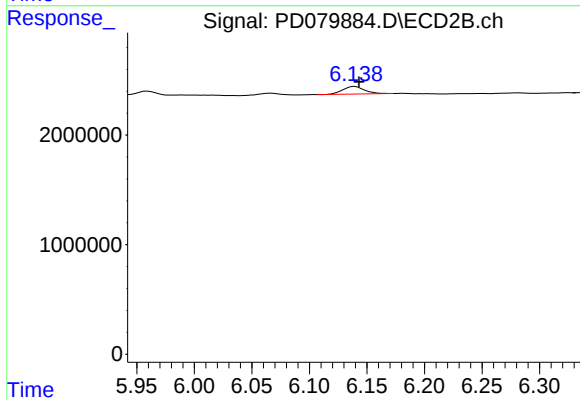
R.T.: 5.960 min
Delta R.T.: -0.004 min
Response: 367632
Conc: 0.14 ng/ml



#18 Endrin aldehyde

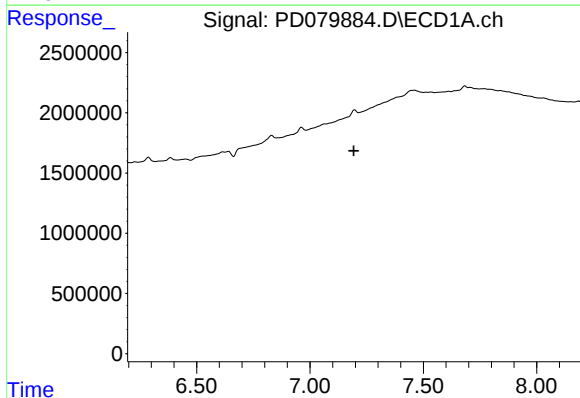
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



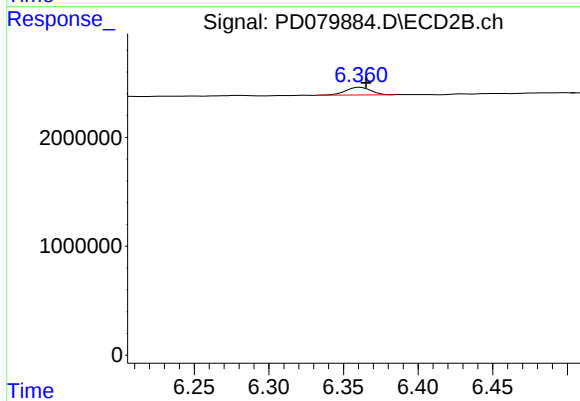
#18 Endrin aldehyde

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 901841
Conc: 0.45 ng/ml



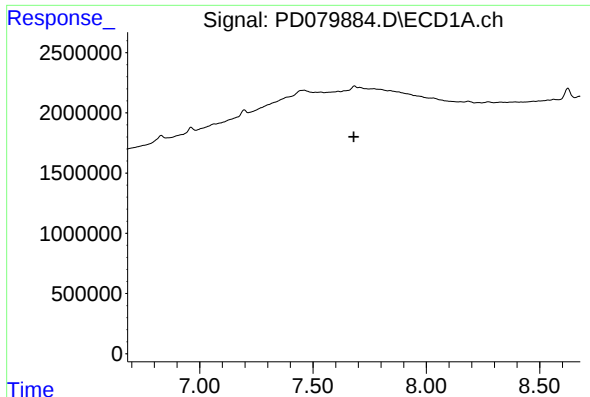
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

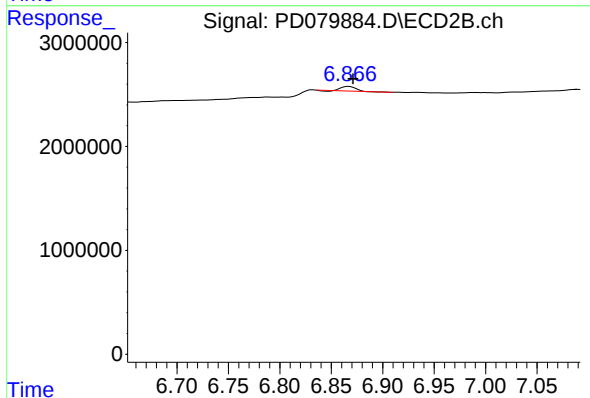
R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 824443
Conc: 0.33 ng/ml



#21 Endrin ketone

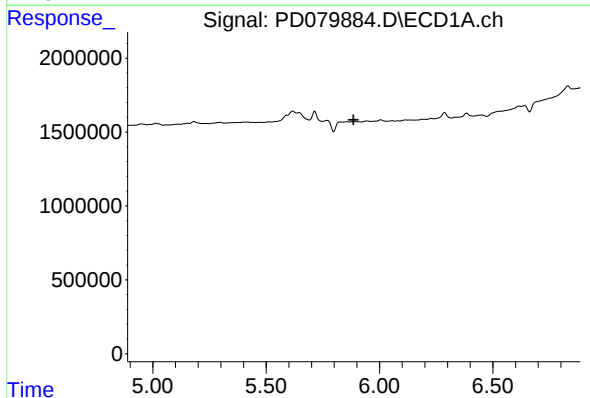
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



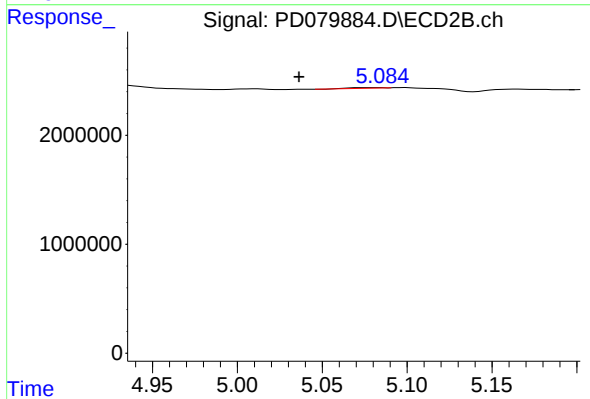
#21 Endrin ketone

R.T.: 6.867 min
Delta R.T.: -0.004 min
Response: 363878
Conc: 0.13 ng/ml



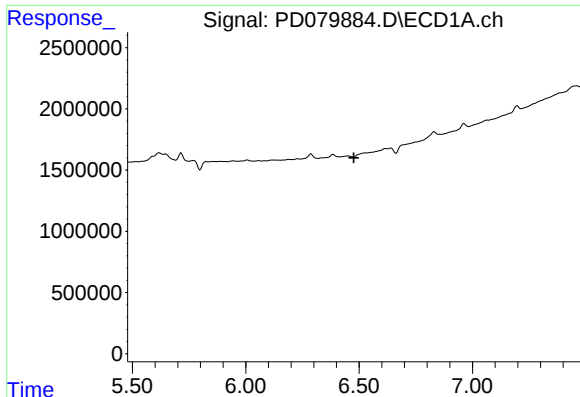
#22 Toxaphene-1

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



#22 Toxaphene-1

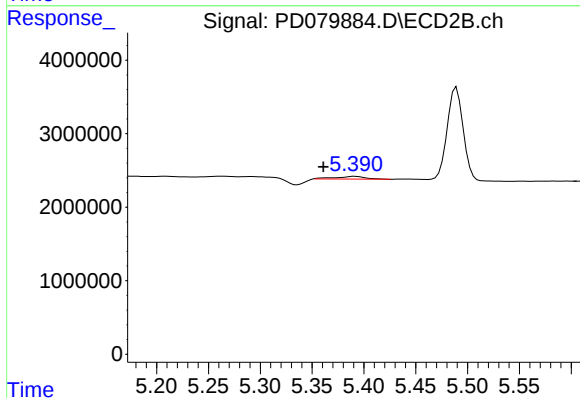
R.T.: 5.081 min
Delta R.T.: 0.044 min
Response: 87539
Conc: 5.24 ng/ml



#23 Toxaphene-2

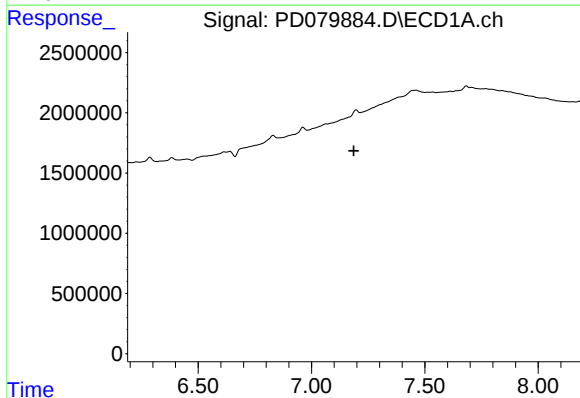
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



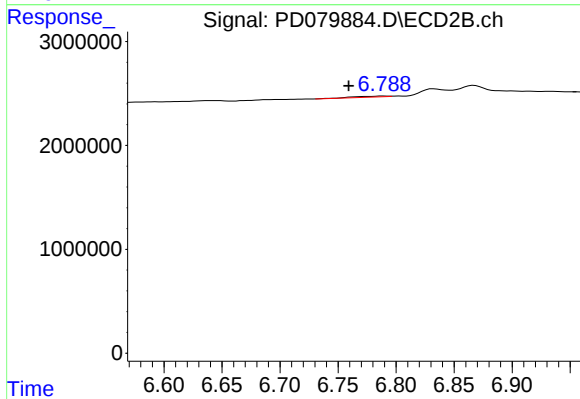
#23 Toxaphene-2

R.T.: 5.391 min
Delta R.T.: 0.031 min
Response: 748221
Conc: 44.53 ng/ml



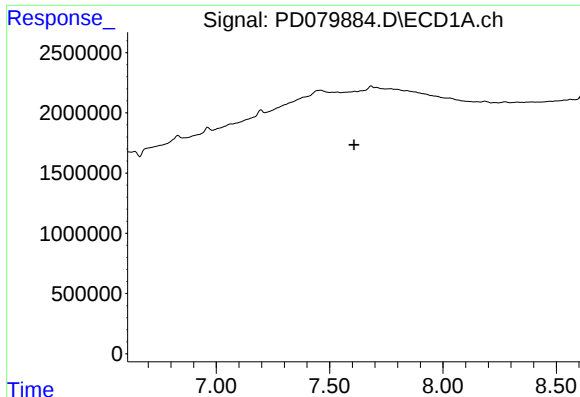
#25 Toxaphene-4

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



#25 Toxaphene-4

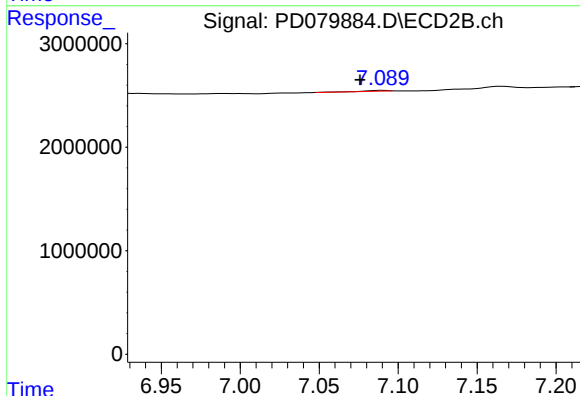
R.T.: 6.789 min
Delta R.T.: 0.030 min
Response: 199715
Conc: 2.54 ng/ml



#26 Toxaphene-5

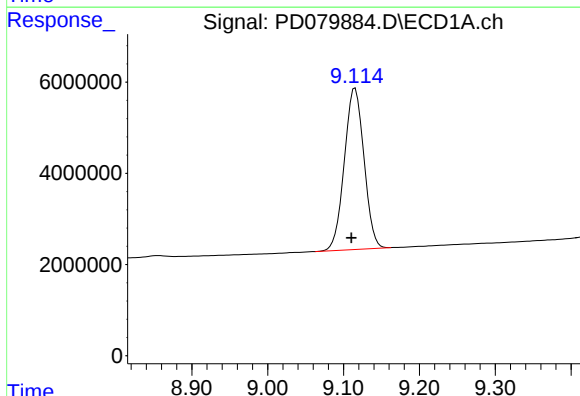
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



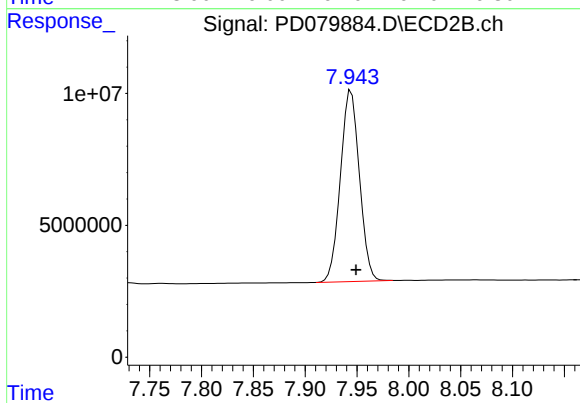
#26 Toxaphene-5

R.T.: 7.090 min
Delta R.T.: 0.014 min
Response: 103825
Conc: 3.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.005 min
Response: 63676573
Conc: 35.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.944 min
Delta R.T.: -0.005 min
Response: 92626650
Conc: 38.80 ng/ml