

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101923\
 Data File : PD078976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 09:00
 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: Oct 18 22:32:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 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

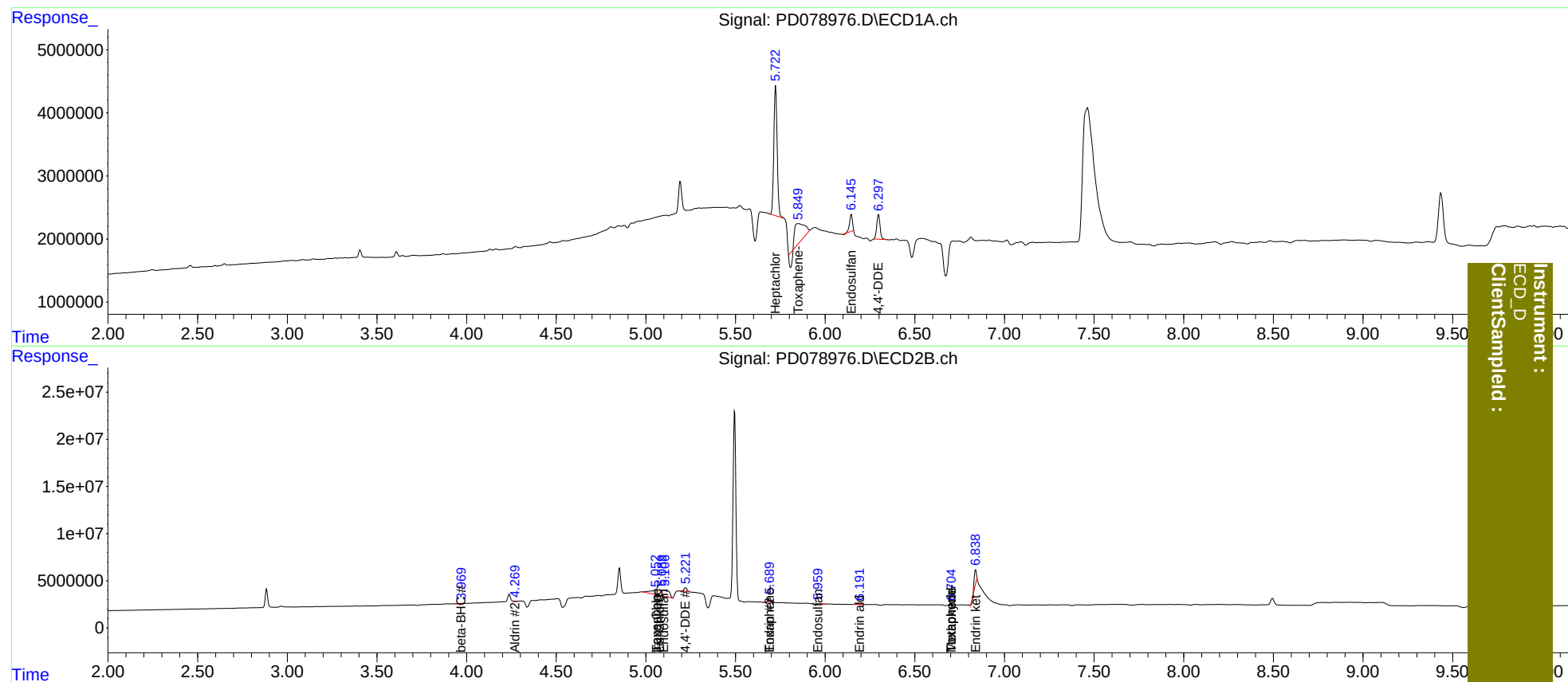
System Monitoring Compounds							
Target Compounds							
4)	MA Heptachlor	0.000	3.972	0	264213	N.D.	<MDL
5)	MB Aldrin	0.000	4.272	0	730788	N.D.	0.237
6)	B beta-BHC	0.000	3.972f	0	264213	N.D.	0.183
8)	B Heptachlo...	5.724	0.000	26483130	0	11.028	N.D. #
9)	A Endosulfan I	6.146f	5.101f	2996775	18464438	1.399	7.271 #
10)	B trans-Chl...	0.000	5.050	0	9307179	N.D.	3.361
11)	B cis-Chlor...	0.000	5.076	0	10909324	N.D.	3.853
12)	B 4,4'-DDE	6.298f	5.222f	5067638	4450234	2.460	1.702 #
14)	MA Endrin	0.000	5.691	0	4994195	N.D.	1.979
15)	B Endosulfa...	0.000	5.961	0	1090405	N.D.	0.458
18)	B Endrin al...	0.000	6.192f	0	601376	N.D.	0.325
20)	A Methoxychlor	0.000	6.705f	0	638757	N.D.	0.524
21)	B Endrin ke...	0.000	6.839f	0	14134380	N.D.	5.356
22)	Toxaphene-1	5.850f	5.050	9335949	9307179	1303.750	602.729 #
23)	Toxaphene-2	0.000	5.691f	0	4994195	N.D.	303.981
24)	Toxaphene-3	0.000	6.705f	0	638757	N.D.	12.206
25)	Toxaphene-4	0.000	6.705f	0	638757	N.D.	8.894

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

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Operator : AR\AJ
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Misc :
ALS Vial : 1 Sample Multiplier: 1

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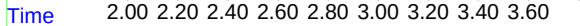


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      R.T.:      0.000 min
Exp R.T.  :      3.569 min
  Response:           0
    Conc:    N.D.

```

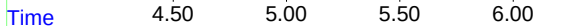
Instrument :
ECD_D
ClientSampleId :



```

      R.T.:      0.000 min
Exp R.T.  :      2.806 min
Response:           0
      Conc:      N.D.

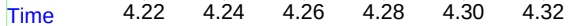
```



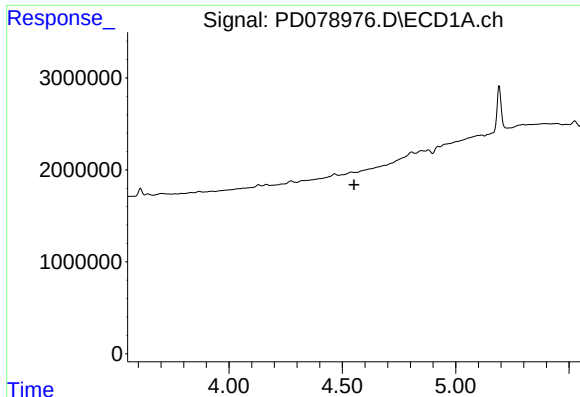
```

      R.T.:      0.000 min
Exp R.T.  :      5.296 min
  Response:           0
    Conc:    N.D.

```



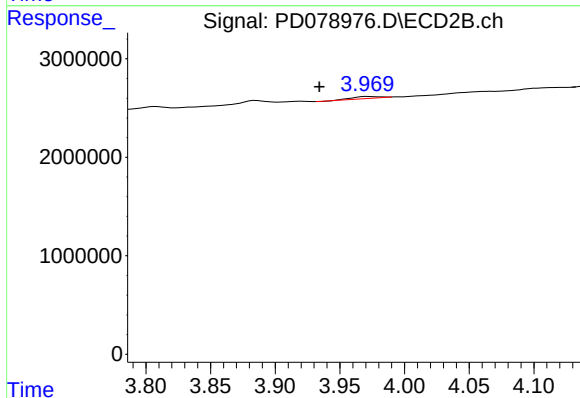
R.T.: 4.272 min
Delta R.T.: 0.008 min
Response: 730788
Conc: 0.24 ng/ml



#6 beta-BHC

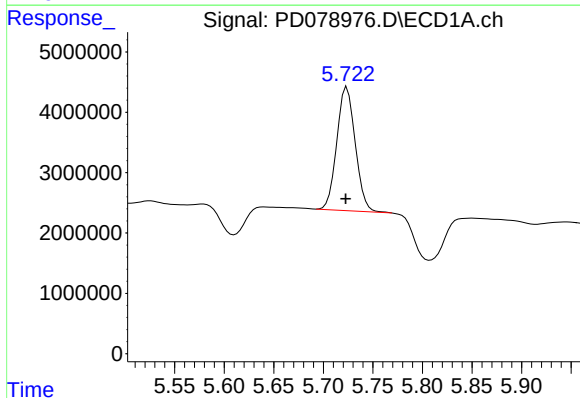
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



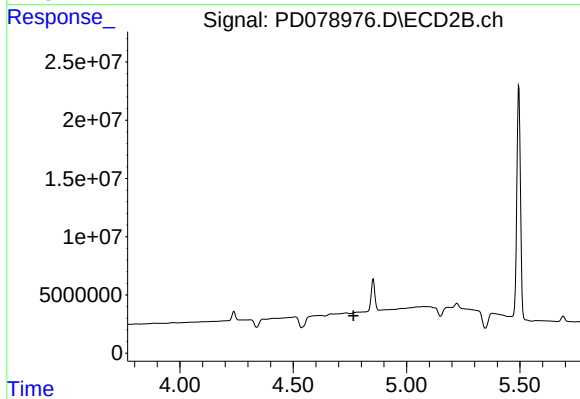
#6 beta-BHC

R.T.: 3.972 min
Delta R.T.: 0.037 min
Response: 264213
Conc: 0.18 ng/ml



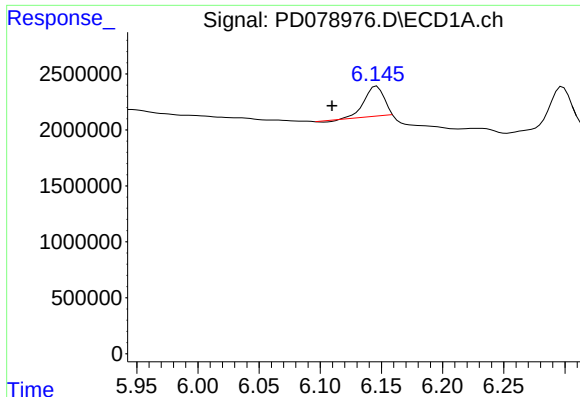
#8 Heptachlor epoxide

R.T.: 5.724 min
Delta R.T.: 0.001 min
Response: 26483130
Conc: 11.03 ng/ml



#8 Heptachlor epoxide

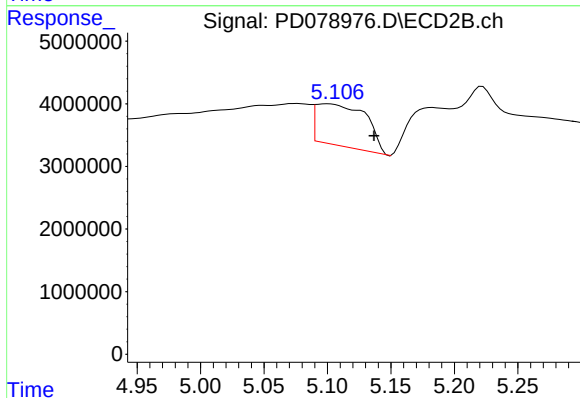
R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



#9 Endosulfan I

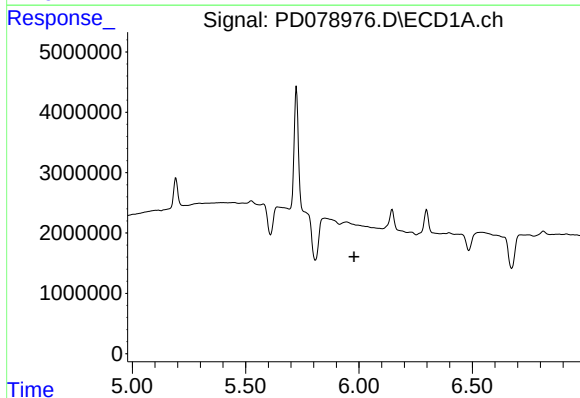
R.T.: 6.146 min
Delta R.T.: 0.037 min
Response: 2996775
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



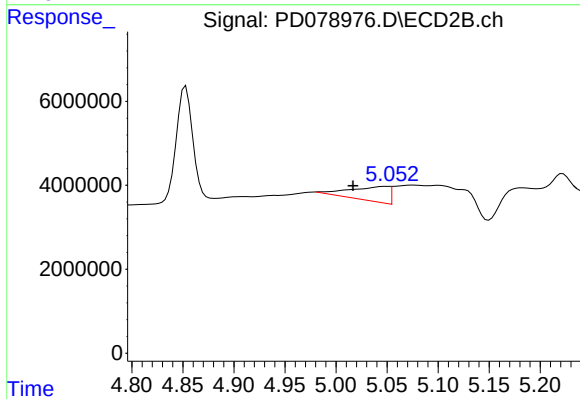
#9 Endosulfan I

R.T.: 5.101 min
Delta R.T.: -0.036 min
Response: 18464438
Conc: 7.27 ng/ml



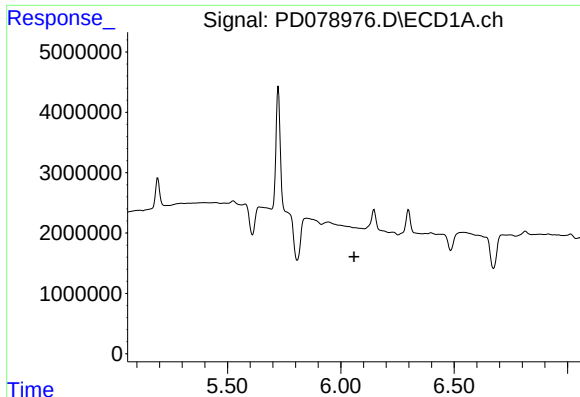
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

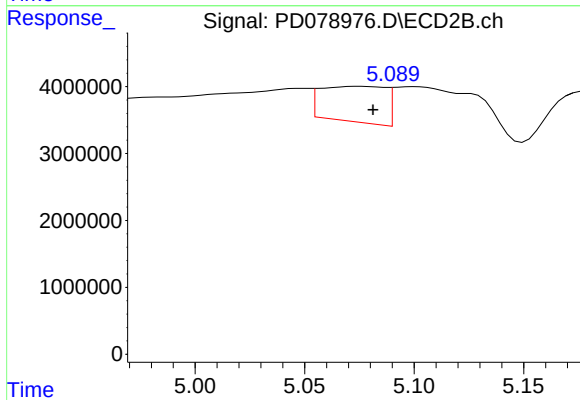
R.T.: 5.050 min
Delta R.T.: 0.033 min
Response: 9307179
Conc: 3.36 ng/ml



#11 cis-Chlordane

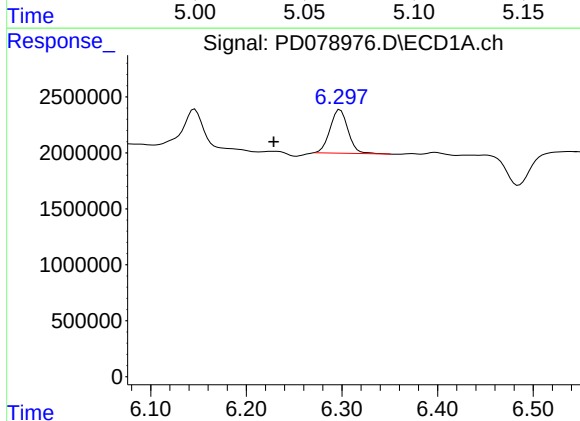
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



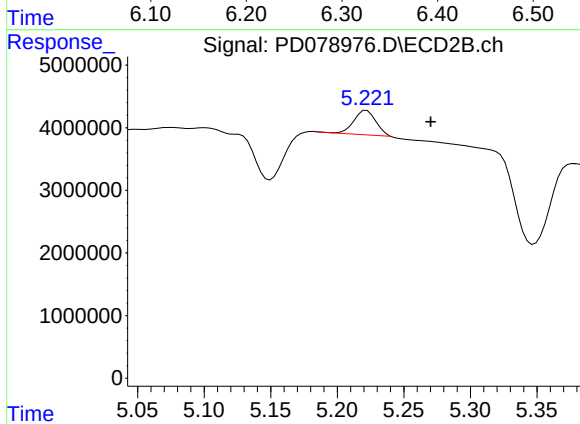
#11 cis-Chlordane

R.T.: 5.076 min
Delta R.T.: -0.005 min
Response: 10909324
Conc: 3.85 ng/ml



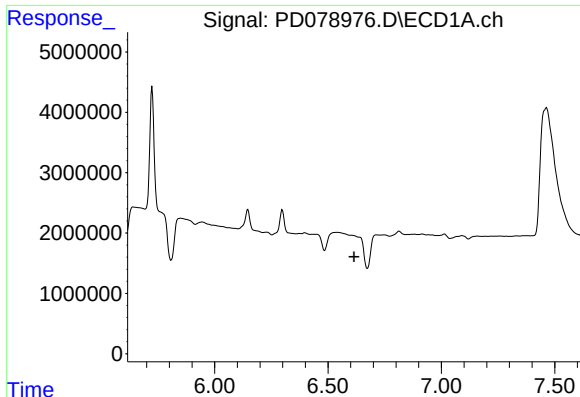
#12 4,4'-DDE

R.T.: 6.298 min
Delta R.T.: 0.069 min
Response: 5067638
Conc: 2.46 ng/ml



#12 4,4'-DDE

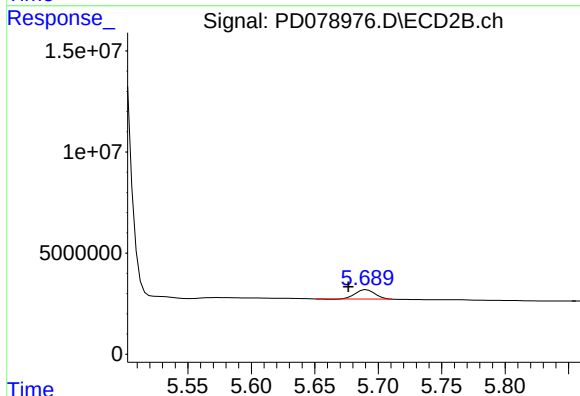
R.T.: 5.222 min
Delta R.T.: -0.048 min
Response: 4450234
Conc: 1.70 ng/ml



#14 Endrin

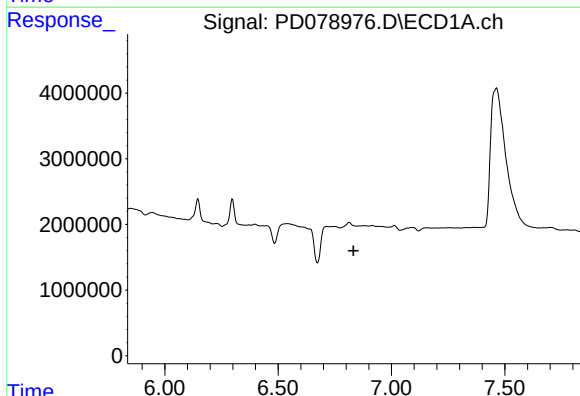
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



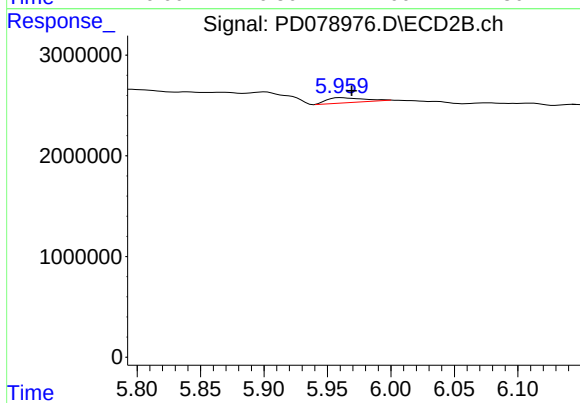
#14 Endrin

R.T.: 5.691 min
Delta R.T.: 0.014 min
Response: 4994195
Conc: 1.98 ng/ml



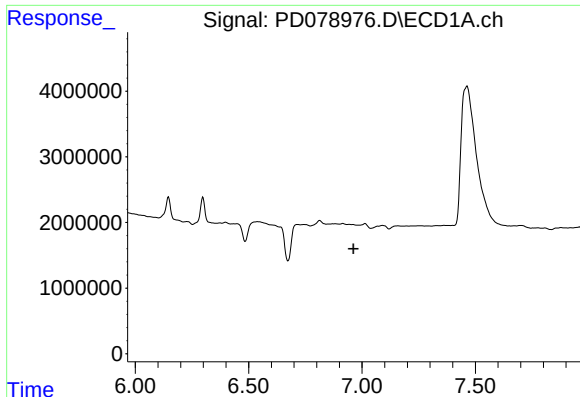
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#15 Endosulfan II

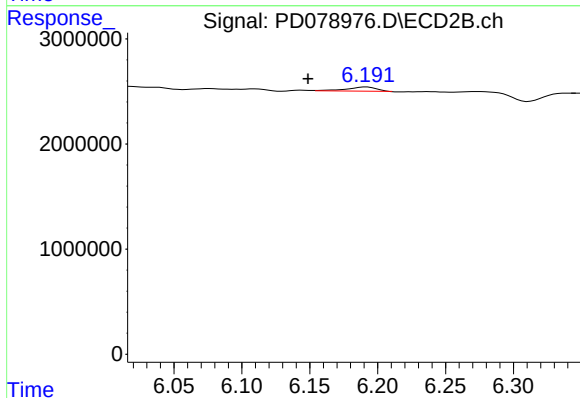
R.T.: 5.961 min
Delta R.T.: -0.008 min
Response: 1090405
Conc: 0.46 ng/ml



#18 Endrin aldehyde

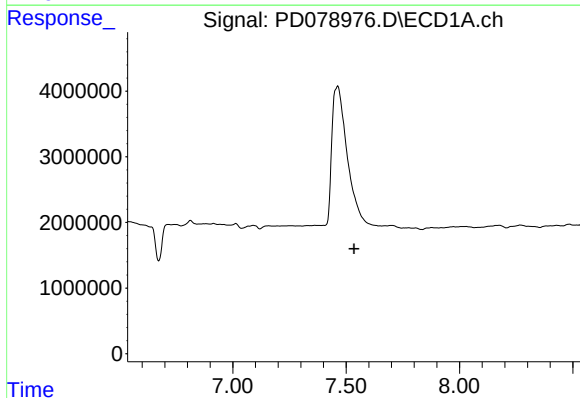
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



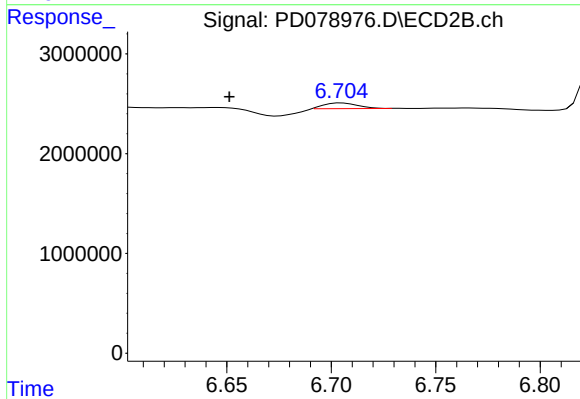
#18 Endrin aldehyde

R.T.: 6.192 min
Delta R.T.: 0.044 min
Response: 601376
Conc: 0.32 ng/ml



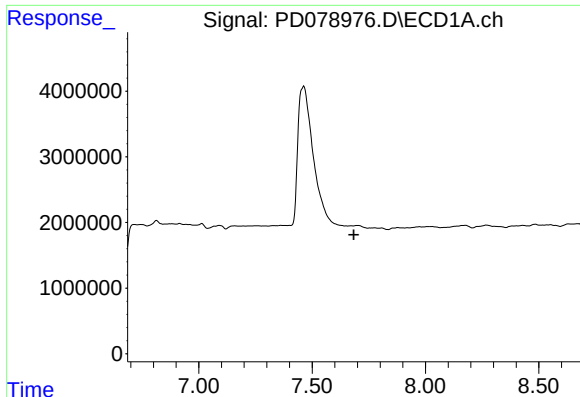
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.



#20 Methoxychlor

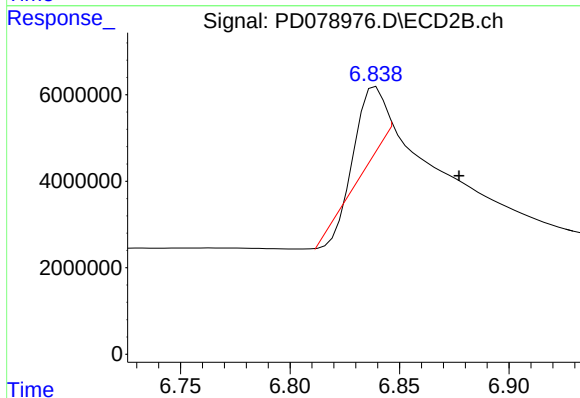
R.T.: 6.705 min
Delta R.T.: 0.054 min
Response: 638757
Conc: 0.52 ng/ml



#21 Endrin ketone

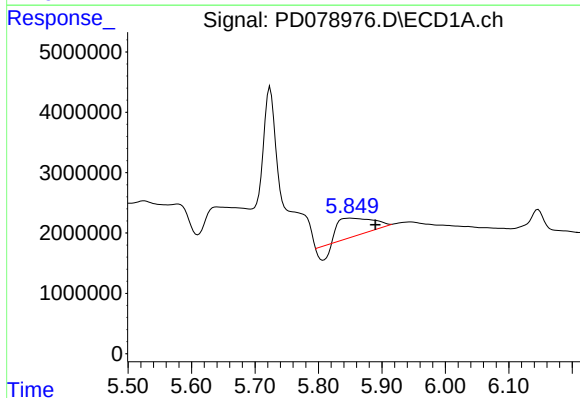
R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



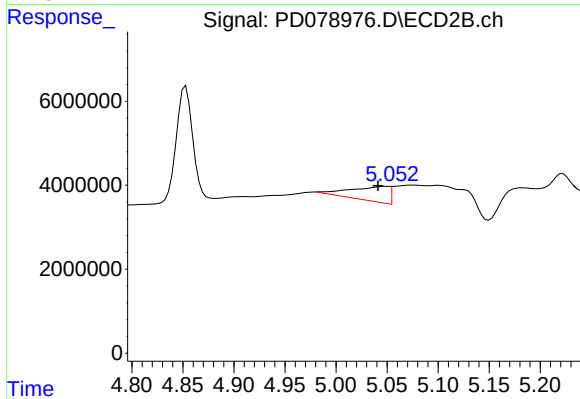
#21 Endrin ketone

R.T.: 6.839 min
Delta R.T.: -0.038 min
Response: 14134380
Conc: 5.36 ng/ml



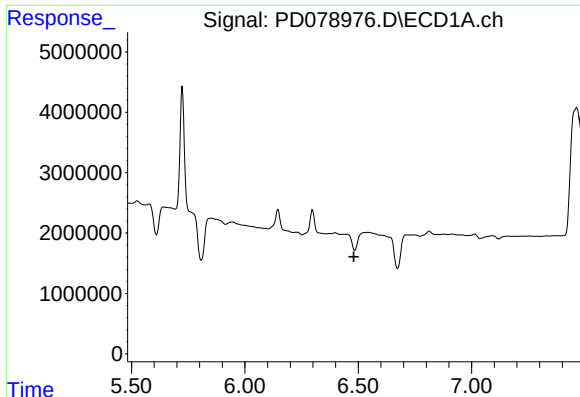
#22 Toxaphene-1

R.T.: 5.850 min
Delta R.T.: -0.040 min
Response: 9335949
Conc: 1303.75 ng/ml



#22 Toxaphene-1

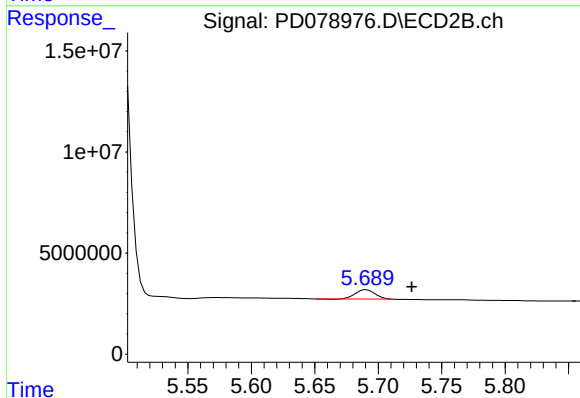
R.T.: 5.050 min
Delta R.T.: 0.009 min
Response: 9307179
Conc: 602.73 ng/ml



#23 Toxaphene-2

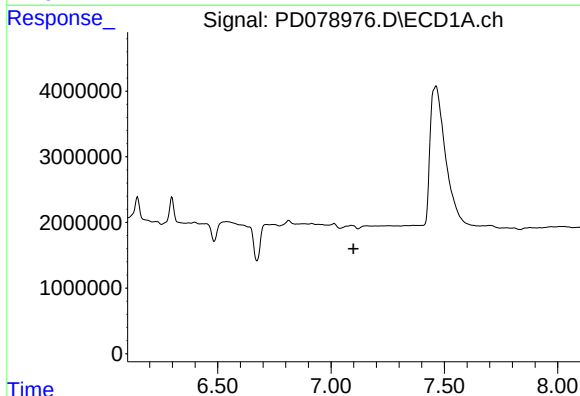
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



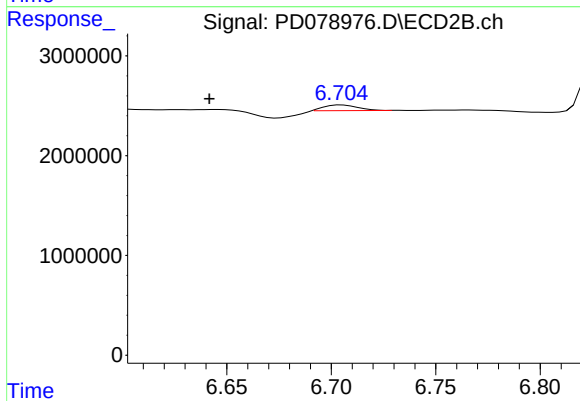
#23 Toxaphene-2

R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 4994195
Conc: 303.98 ng/ml



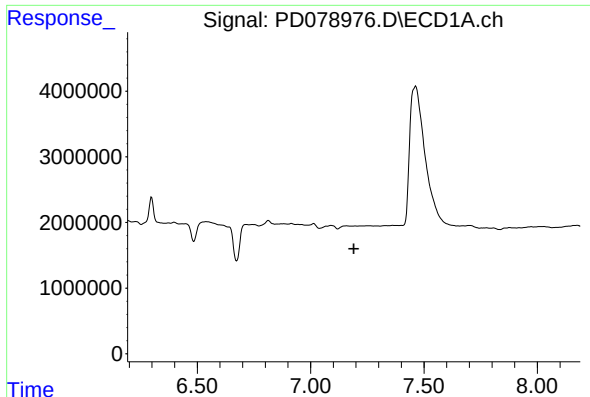
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

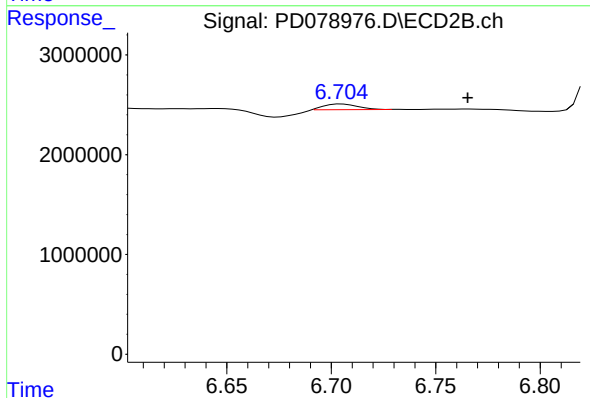
R.T.: 6.705 min
Delta R.T.: 0.063 min
Response: 638757
Conc: 12.21 ng/ml



#25 Toxaphene-4

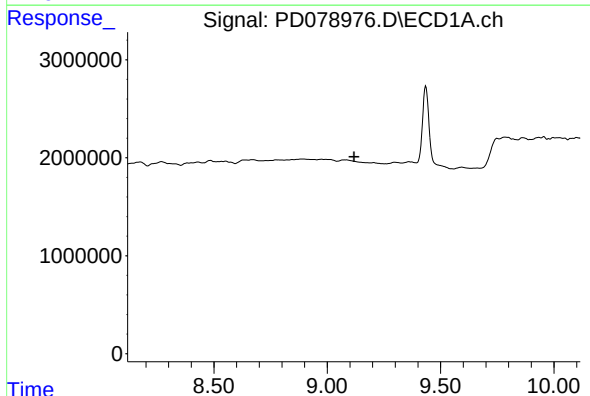
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



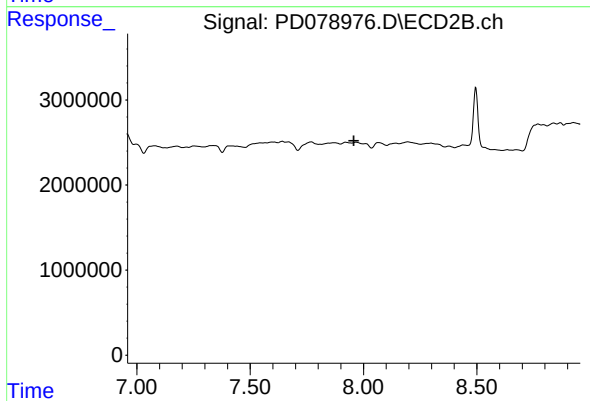
#25 Toxaphene-4

R.T.: 6.705 min
Delta R.T.: -0.060 min
Response: 638757
Conc: 8.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.957 min
Response: 0
Conc: N.D.