

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052124\
 Data File : PD082903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 17:24
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:12:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 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...	3.567	2.777	32675821	87783694	21.106	22.149
28)	SA Decachlor...	9.122	7.904	43143354	84374413	21.605	21.828
Target Compounds							
2)	A alpha-BHC	4.019	3.259f	442963	281843	0.162	0.045 #
3)	MA gamma-BHC...	0.000	3.623f	0	207325	N.D.	0.035 #
5)	MB Aldrin	0.000	4.244f	0	348236	N.D.	0.061 #
7)	B delta-BHC	4.794	0.000	660799	0	0.266	N.D. #
13)	MA Dieldrin	6.394	0.000	269261	0	0.120	N.D. #
14)	MA Endrin	0.000	5.645	0	588381	N.D.	0.135 #
15)	B Endosulfa...	6.810f	0.000	533563	0	0.267	N.D. #
18)	B Endrin al...	0.000	6.116	0	307111	N.D.	0.098 #
19)	B Endosulfa...	0.000	6.322	0	933232	N.D.	0.234 #
21)	B Endrin ke...	0.000	6.844	0	13888	N.D.	0.003 #
22)	Mirex	8.192f	0.000	155141	0	0.101	N.D. #
24)	Chlordane-2	0.000	4.320f	0	355144	N.D.	1.676 #

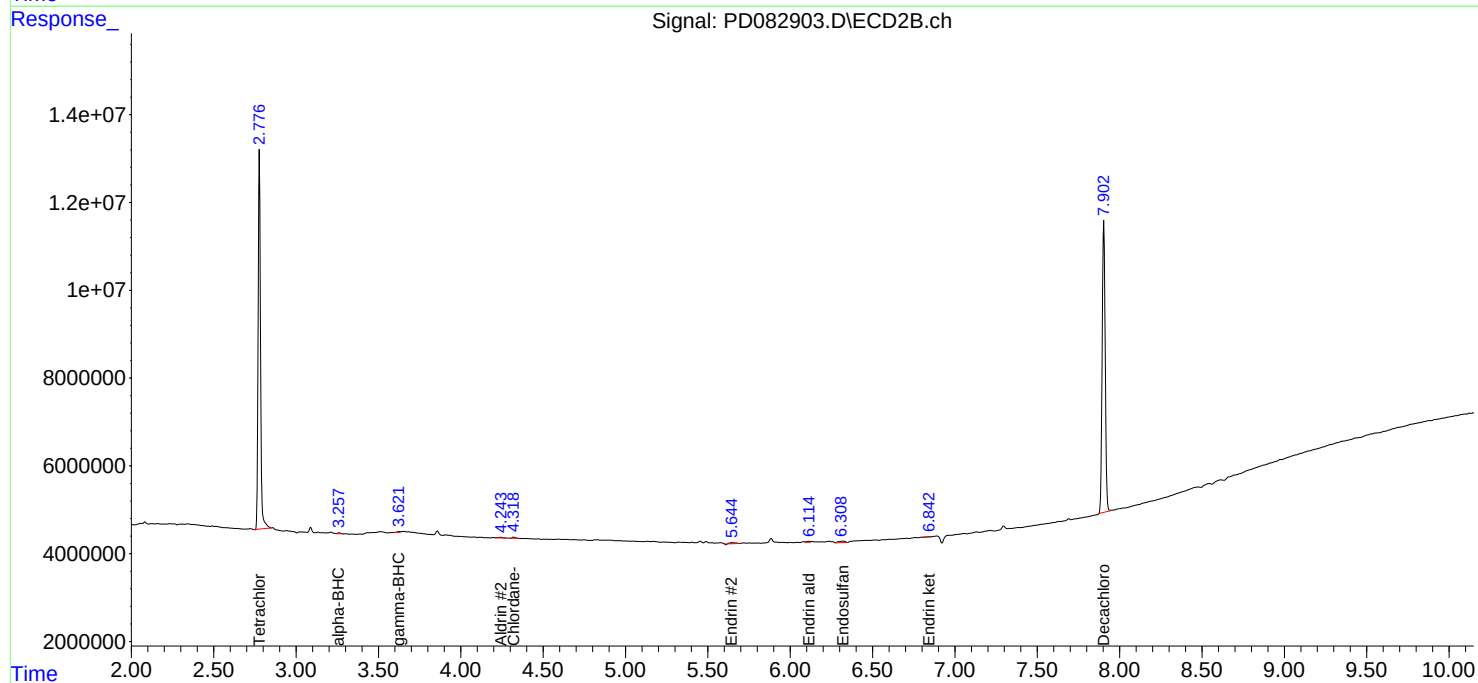
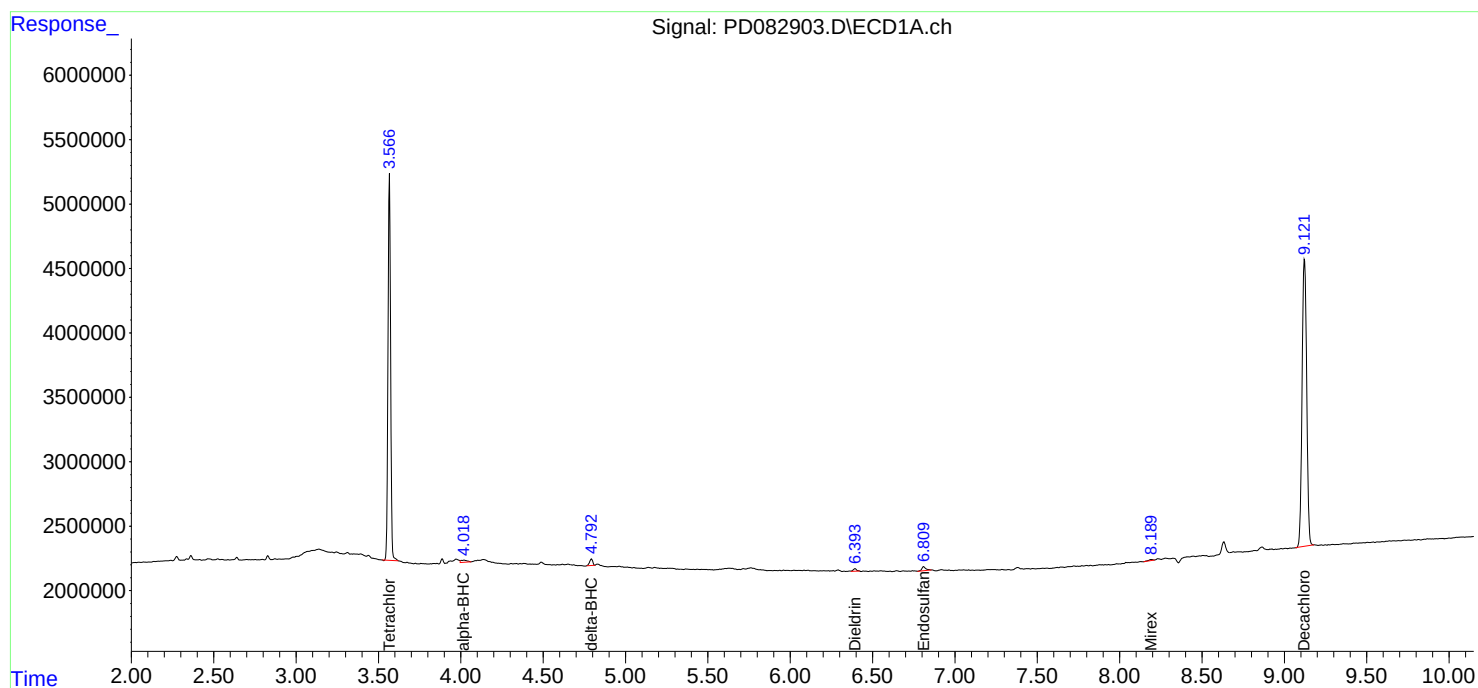
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

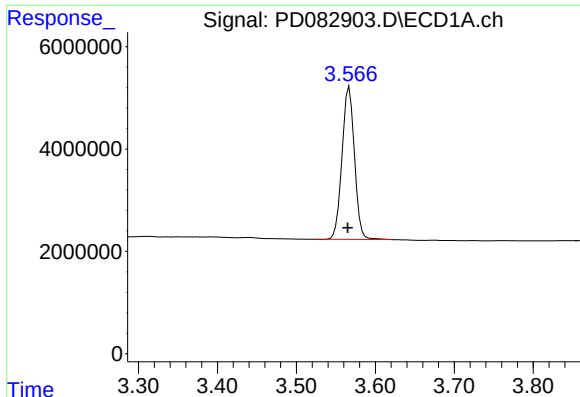
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Quant Time: May 17 23:12:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

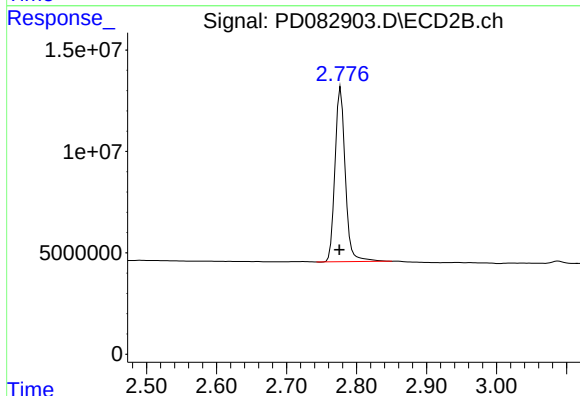




#1 Tetrachloro-m-xylene

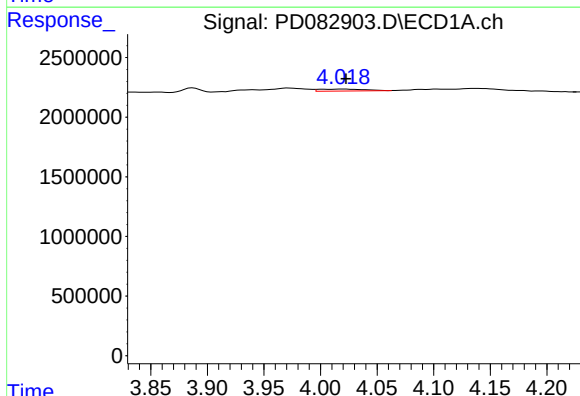
R.T.: 3.567 min
Delta R.T.: 0.002 min
Response: 32675821
Conc: 21.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



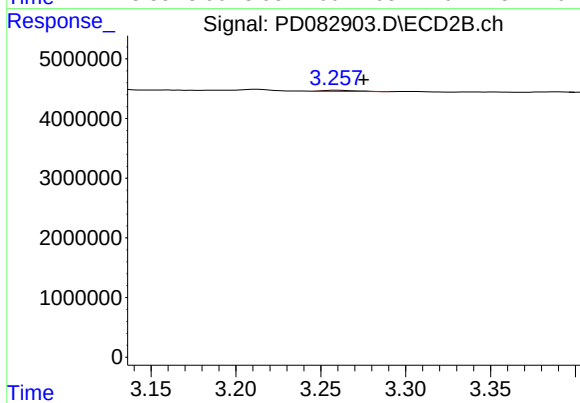
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.002 min
Response: 87783694
Conc: 22.15 ng/ml



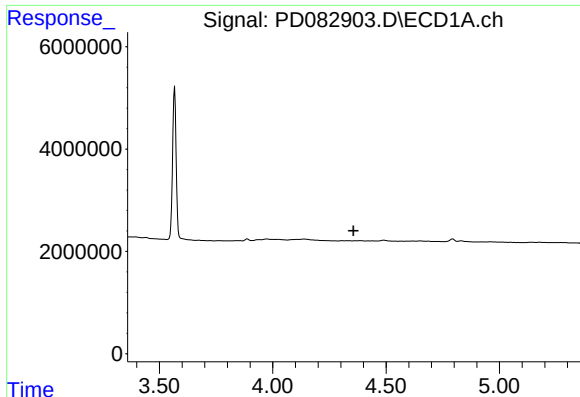
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 442963
Conc: 0.16 ng/ml



#2 alpha-BHC

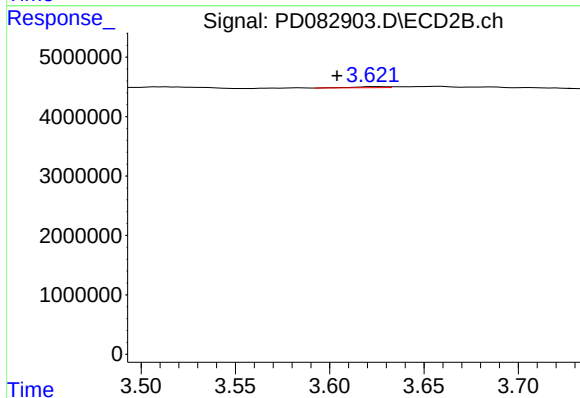
R.T.: 3.259 min
Delta R.T.: -0.016 min
Response: 281843
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

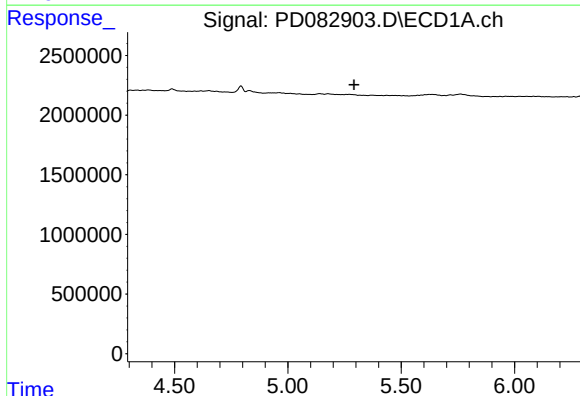
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



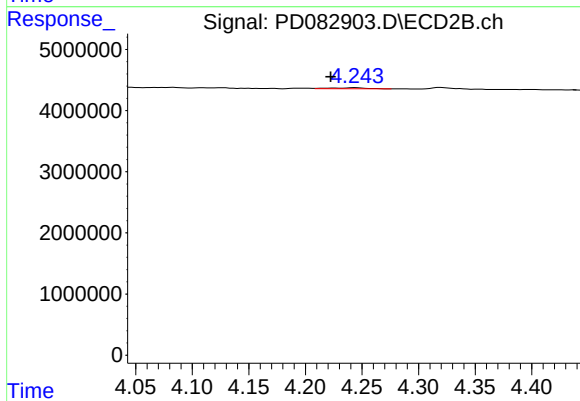
#3 gamma-BHC (Lindane)

R.T.: 3.623 min
Delta R.T.: 0.019 min
Response: 207325
Conc: 0.04 ng/ml



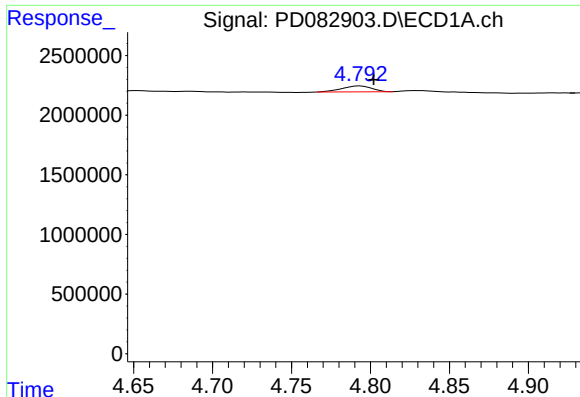
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

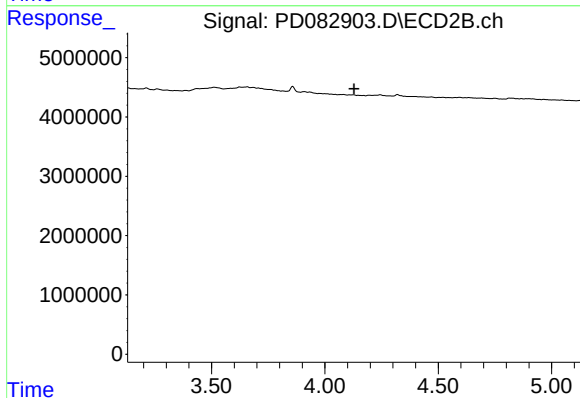
R.T.: 4.244 min
Delta R.T.: 0.022 min
Response: 348236
Conc: 0.06 ng/ml



#7 delta-BHC

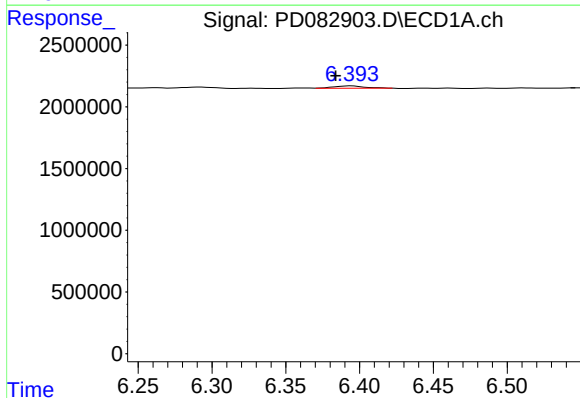
R.T.: 4.794 min
Delta R.T.: -0.009 min
Response: 660799
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



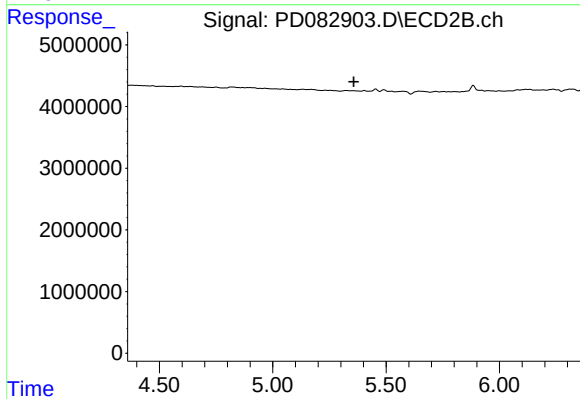
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



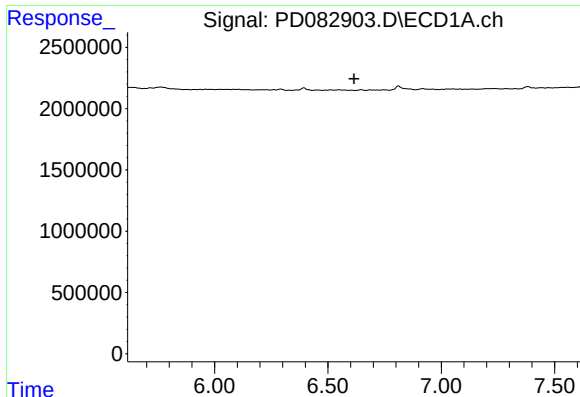
#13 Dieldrin

R.T.: 6.394 min
Delta R.T.: 0.011 min
Response: 269261
Conc: 0.12 ng/ml



#13 Dieldrin

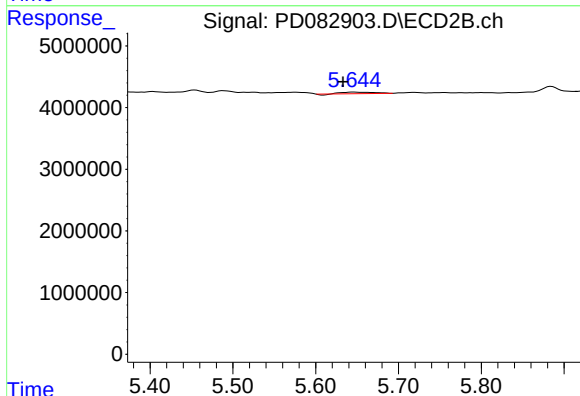
R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



#14 Endrin

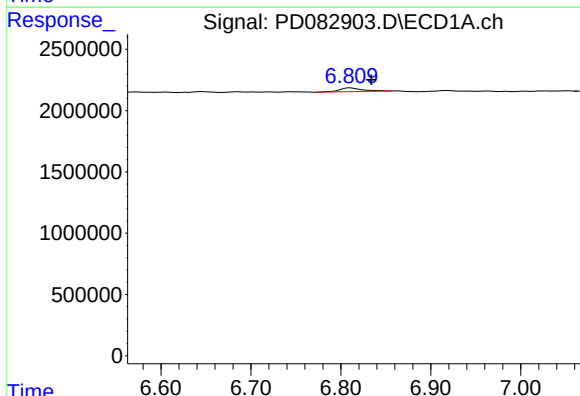
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



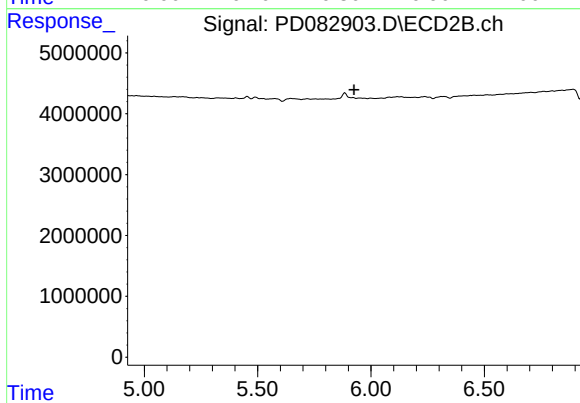
#14 Endrin

R.T.: 5.645 min
Delta R.T.: 0.012 min
Response: 588381
Conc: 0.13 ng/ml



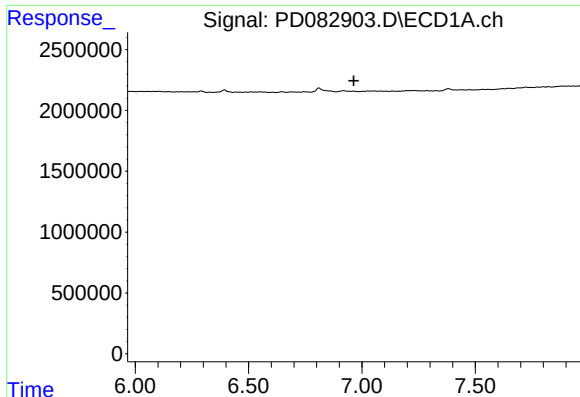
#15 Endosulfan II

R.T.: 6.810 min
Delta R.T.: -0.024 min
Response: 533563
Conc: 0.27 ng/ml



#15 Endosulfan II

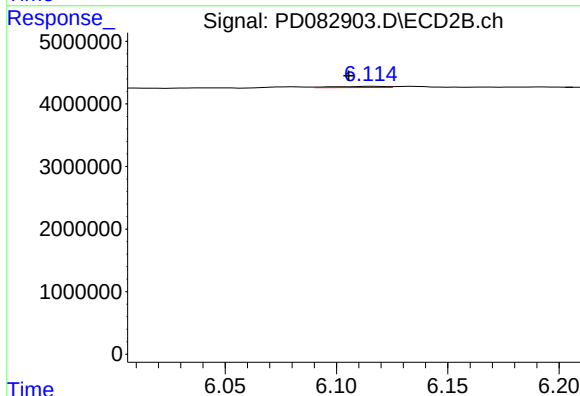
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

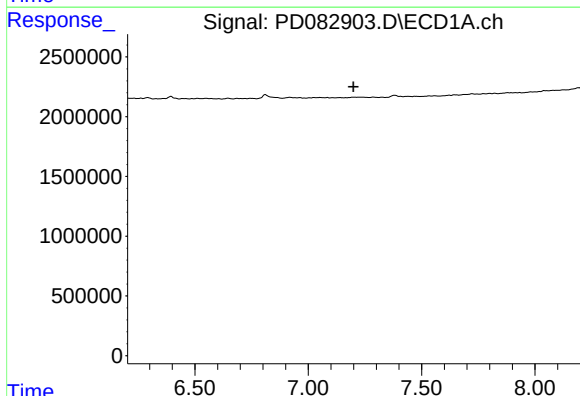
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



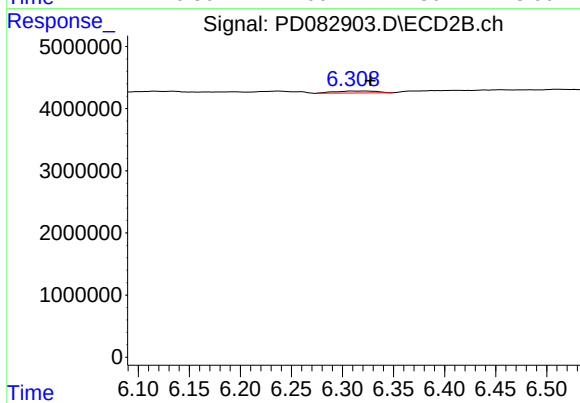
#18 Endrin aldehyde

R.T.: 6.116 min
Delta R.T.: 0.010 min
Response: 307111
Conc: 0.10 ng/ml



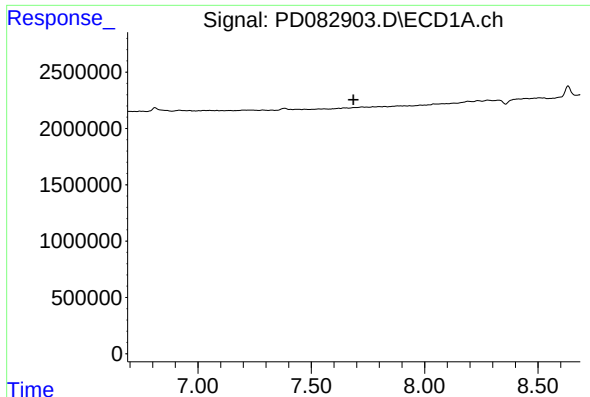
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

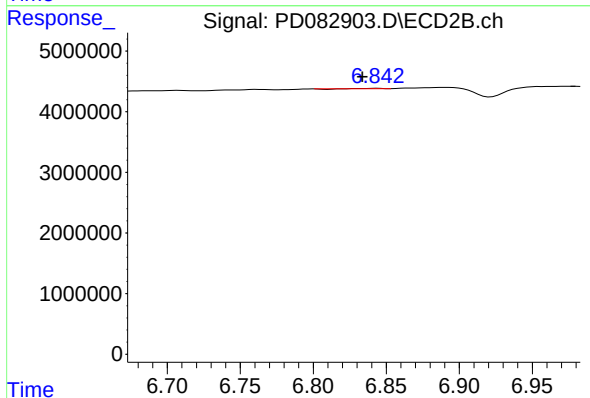
R.T.: 6.322 min
Delta R.T.: -0.005 min
Response: 933232
Conc: 0.23 ng/ml



#21 Endrin ketone

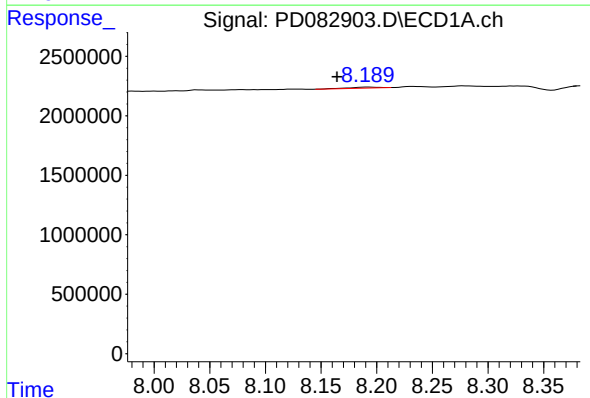
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



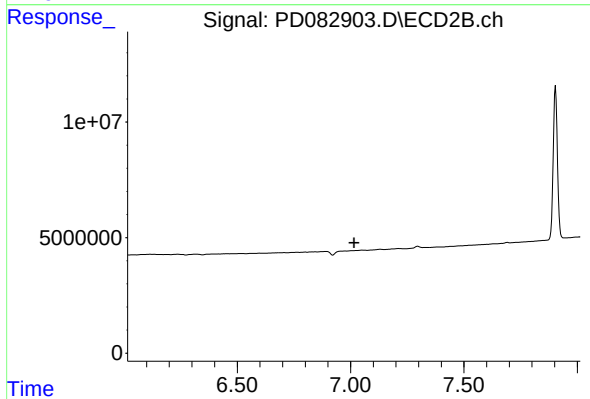
#21 Endrin ketone

R.T.: 6.844 min
Delta R.T.: 0.010 min
Response: 13888
Conc: 0.00 ng/ml



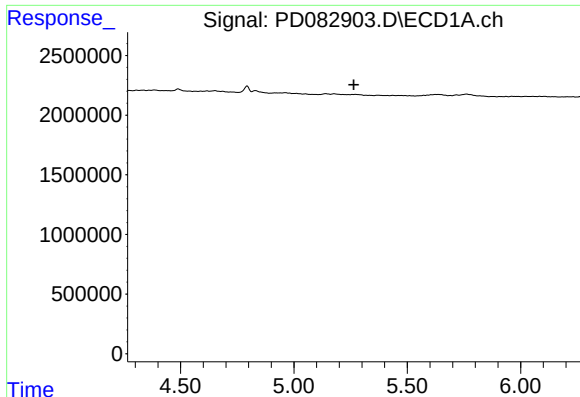
#22 Mirex

R.T.: 8.192 min
Delta R.T.: 0.027 min
Response: 155141
Conc: 0.10 ng/ml



#22 Mirex

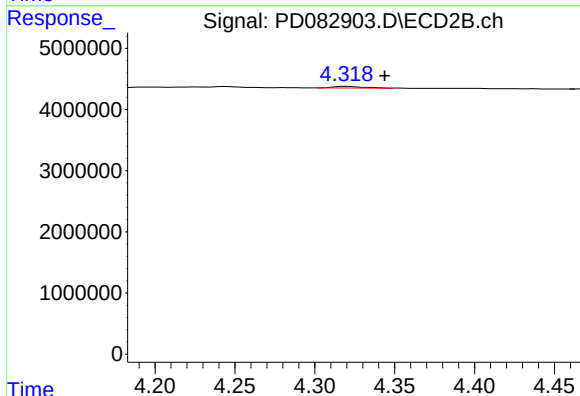
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



#24 Chlordane-2

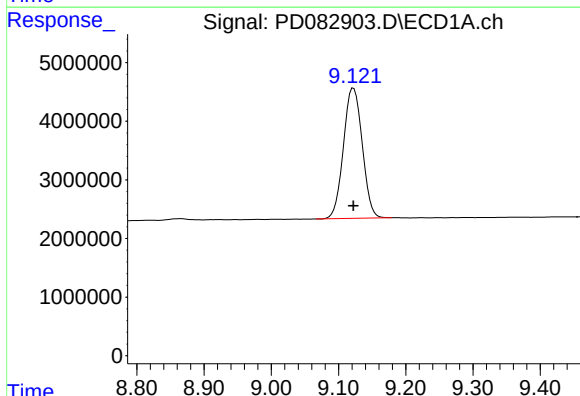
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



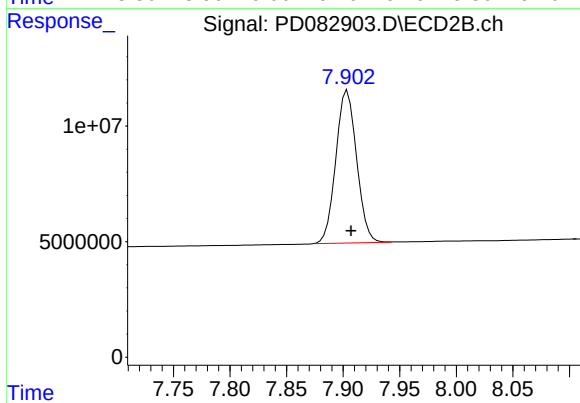
#24 Chlordane-2

R.T.: 4.320 min
Delta R.T.: -0.024 min
Response: 355144
Conc: 1.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 43143354
Conc: 21.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 84374413
Conc: 21.83 ng/ml