

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 08:50
 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: Feb 28 22:06:01 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

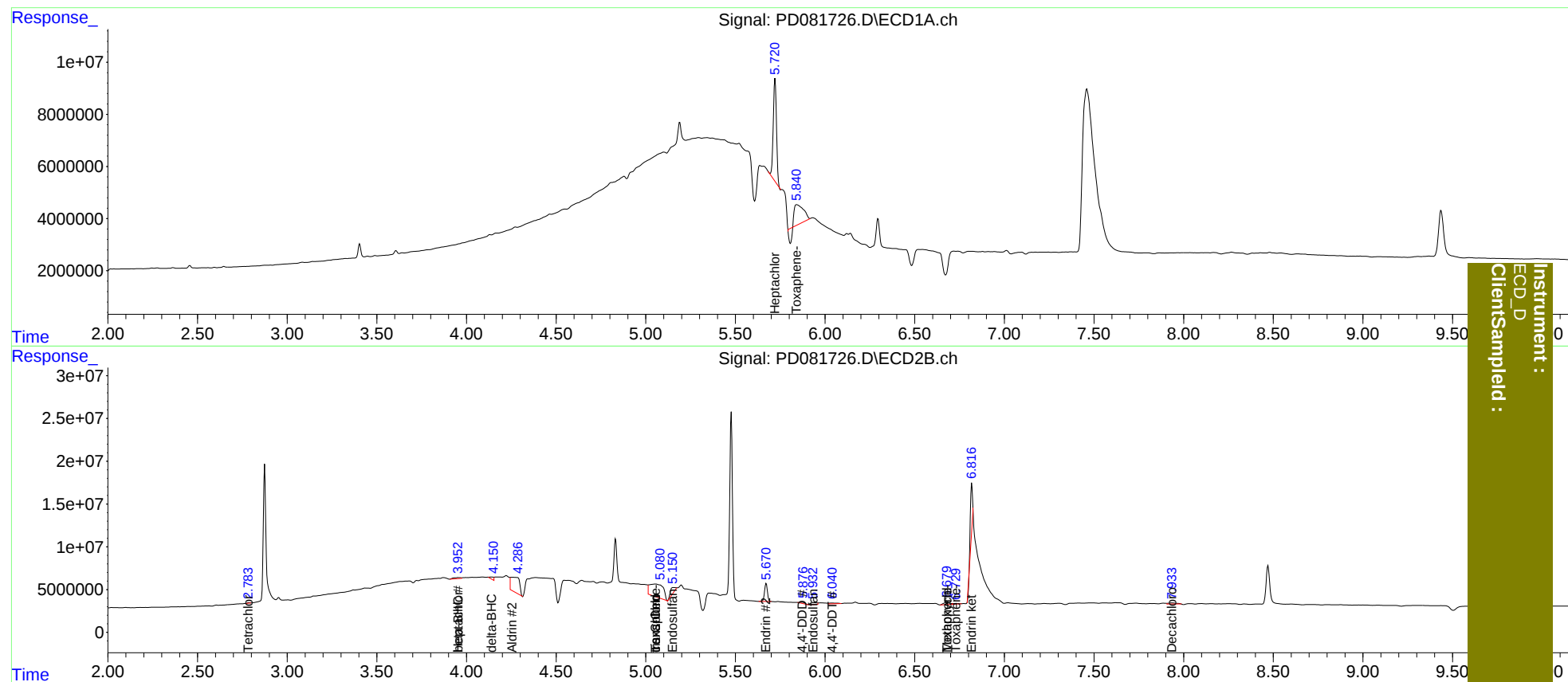
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.786	0	390715	N.D.	0.159
27)	SA Decachlor...	0.000	7.934	0	4439764	N.D.	1.790
Target Compounds							
4)	MA Heptachlor	0.000	3.954	0	3651847	N.D.	1.029
5)	MB Aldrin	0.000	4.255	0	59843816	N.D.	17.668
6)	B beta-BHC	0.000	3.954f	0	3651847	N.D.	2.161
7)	B delta-BHC	0.000	4.141	0	3860861	N.D.	1.031
8)	B Heptachlo...	5.721	4.761	49572014	140449	21.888	<MDL #
9)	A Endosulfan I	0.000	5.154f	0	11224140	N.D.	3.749
10)	B trans-Chl...	0.000	5.054f	0	80529280	N.D.	25.806
11)	B cis-Chlor...	0.000	5.054	0	80529280	N.D.	25.138
14)	MA Endrin	0.000	5.672	0	23574109	N.D.	8.205
15)	B Endosulfa...	0.000	5.933	0	5034172	N.D.	1.784
16)	A 4,4'-DDD	0.000	5.873f	0	2648488	N.D.	1.051
17)	MA 4,4'-DDT	0.000	6.040	0	2735631	N.D.	1.059
18)	B Endrin al...	0.000	6.112	0	190213	N.D.	<MDL
20)	A Methoxychlor	0.000	6.680f	0	7055495	N.D.	5.281
21)	B Endrin ke...	0.000	6.819f	0	54203143	N.D.	18.076
22)	Toxaphene-1	5.842f	5.054	22820206	80529280	3493.815	4918.663 #
24)	Toxaphene-3	0.000	6.680f	0	7055495	N.D.	120.541
25)	Toxaphene-4	0.000	6.729	0	1875000	N.D.	23.562

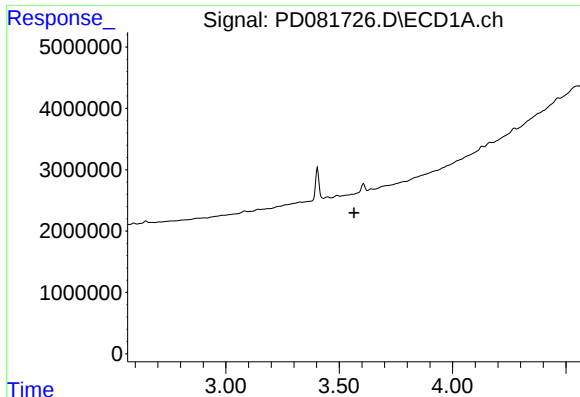
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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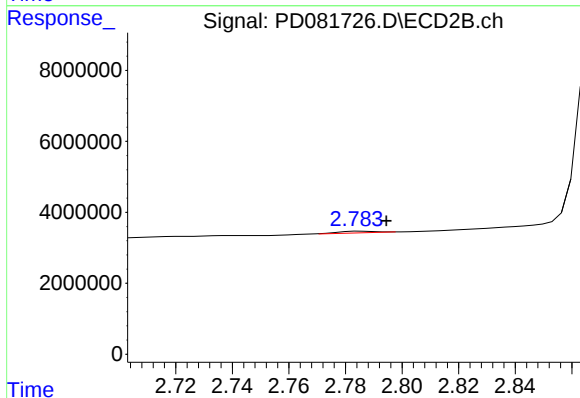




#1 Tetrachloro-m-xylene

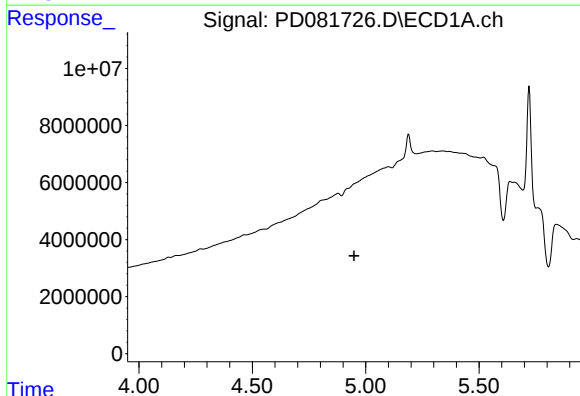
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



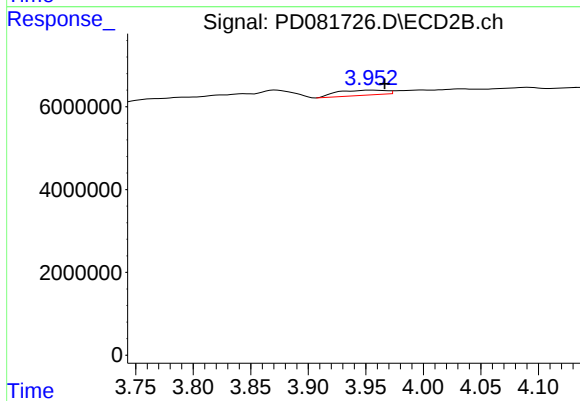
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.009 min
Response: 390715
Conc: 0.16 ng/ml



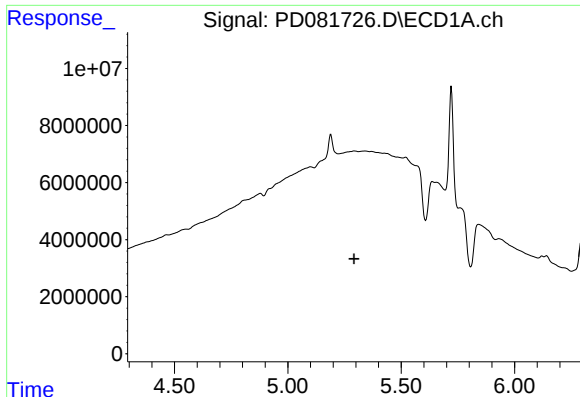
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

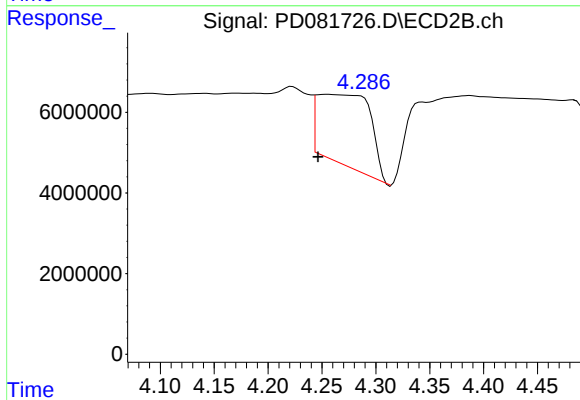
R.T.: 3.954 min
Delta R.T.: -0.013 min
Response: 3651847
Conc: 1.03 ng/ml



#5 Aldrin

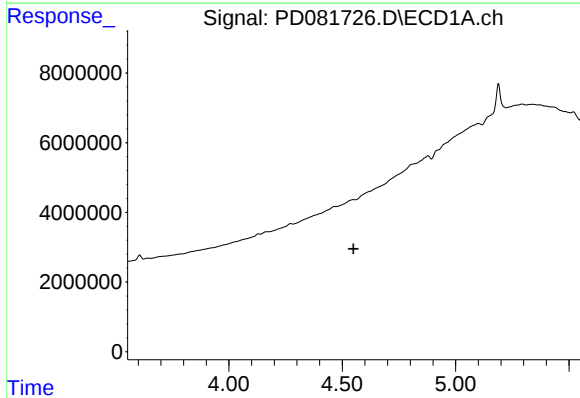
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



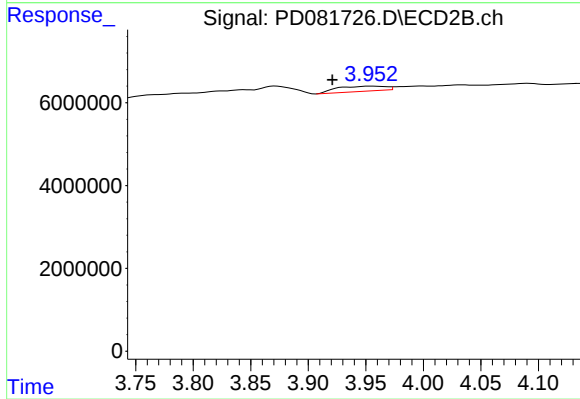
#5 Aldrin

R.T.: 4.255 min
Delta R.T.: 0.009 min
Response: 59843816
Conc: 17.67 ng/ml



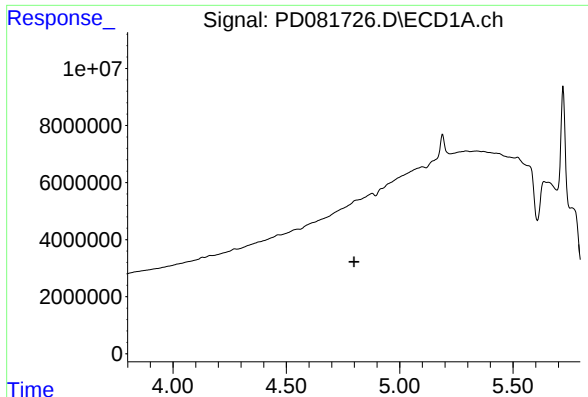
#6 beta-BHC

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



#6 beta-BHC

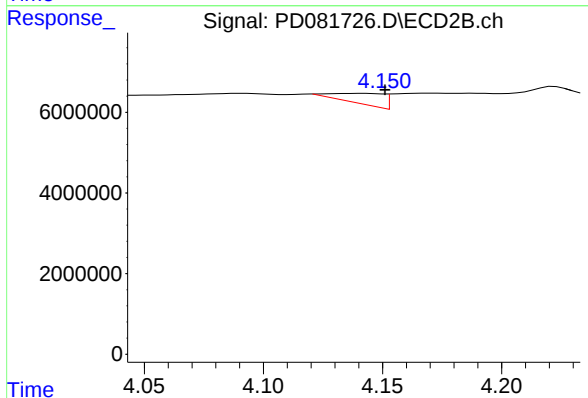
R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 3651847
Conc: 2.16 ng/ml



#7 delta-BHC

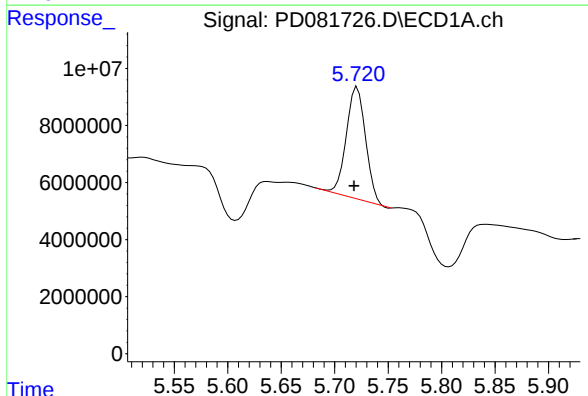
R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



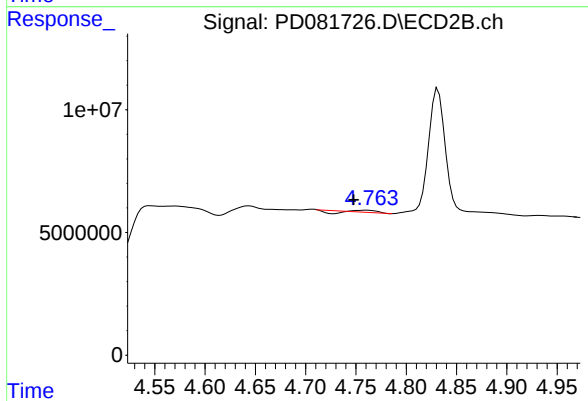
#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: -0.010 min
Response: 3860861
Conc: 1.03 ng/ml



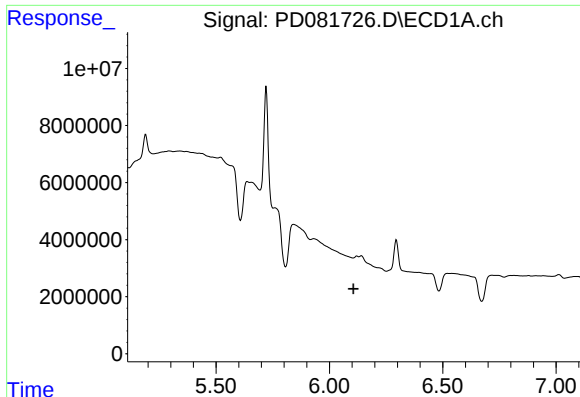
#8 Heptachlor epoxide

R.T.: 5.721 min
Delta R.T.: 0.003 min
Response: 49572014
Conc: 21.89 ng/ml



#8 Heptachlor epoxide

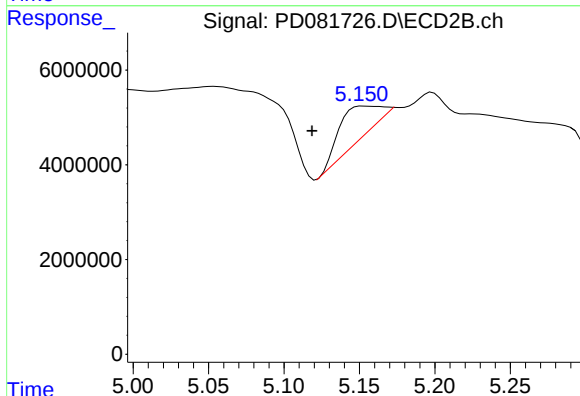
R.T.: 4.761 min
Delta R.T.: 0.013 min
Response: 140449
Conc: N.D.



#9 Endosulfan I

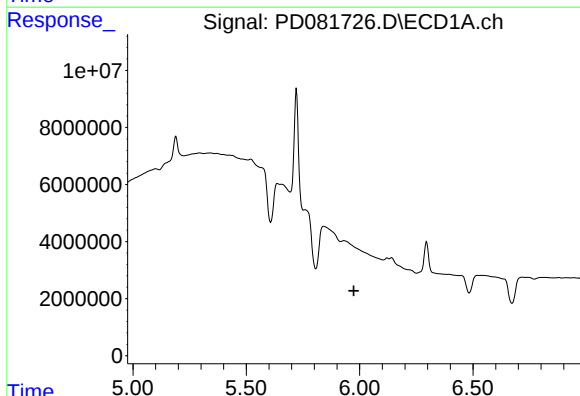
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



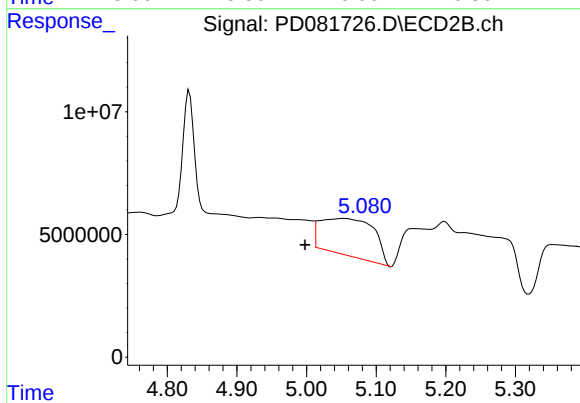
#9 Endosulfan I

R.T.: 5.154 min
Delta R.T.: 0.036 min
Response: 11224140
Conc: 3.75 ng/ml



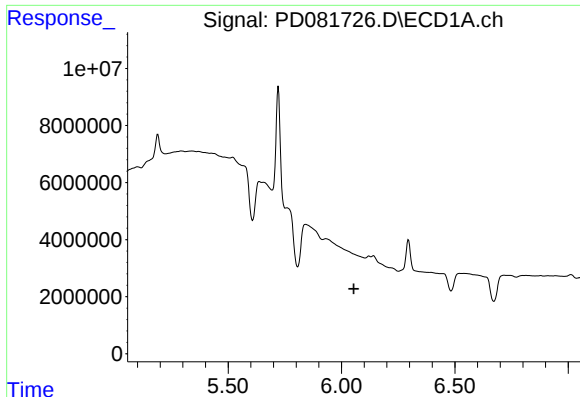
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

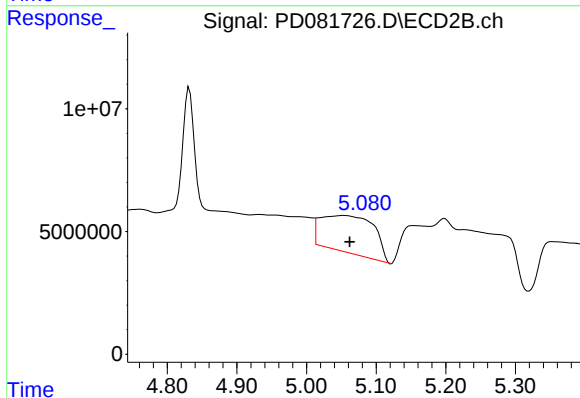
R.T.: 5.054 min
Delta R.T.: 0.056 min
Response: 80529280
Conc: 25.81 ng/ml



#11 cis-Chlordane

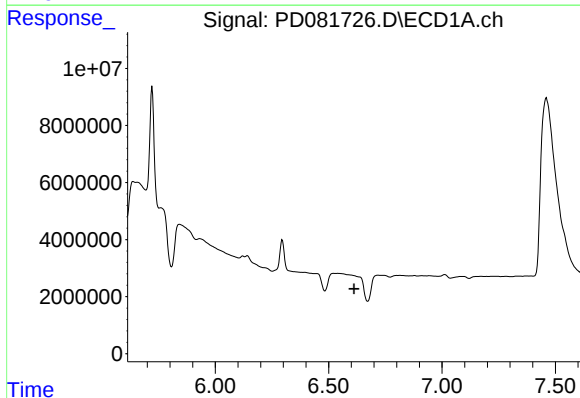
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



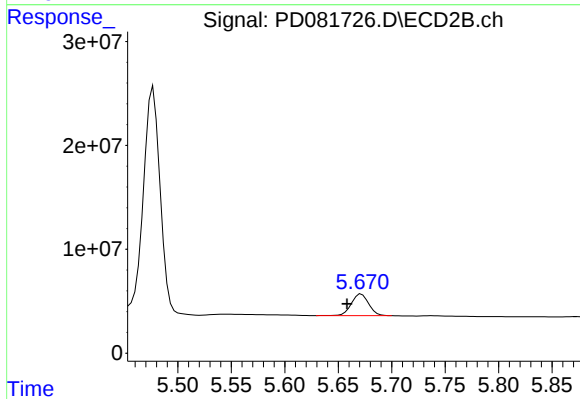
#11 cis-Chlordane

R.T.: 5.054 min
Delta R.T.: -0.008 min
Response: 80529280
Conc: 25.14 ng/ml



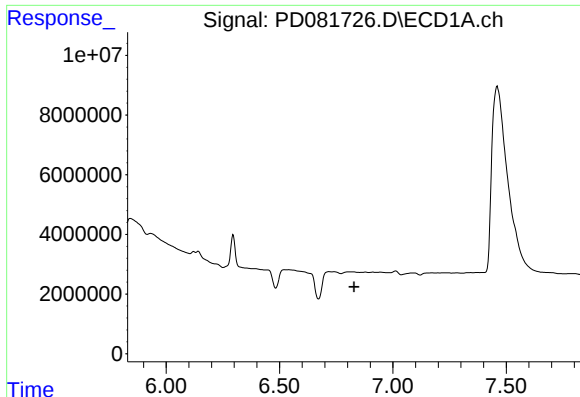
#14 Endrin

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



#14 Endrin

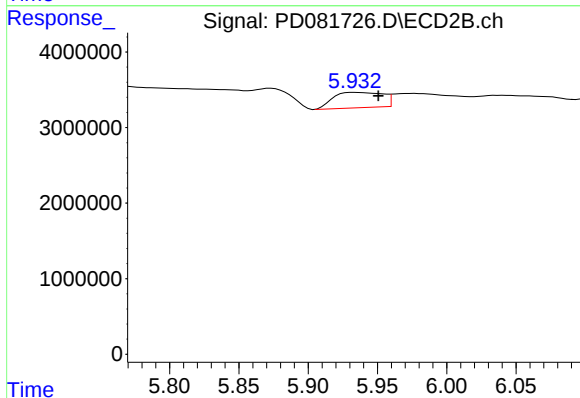
R.T.: 5.672 min
Delta R.T.: 0.013 min
Response: 23574109
Conc: 8.21 ng/ml



#15 Endosulfan II

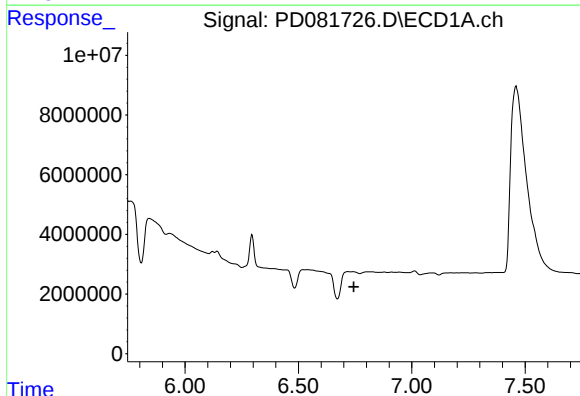
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



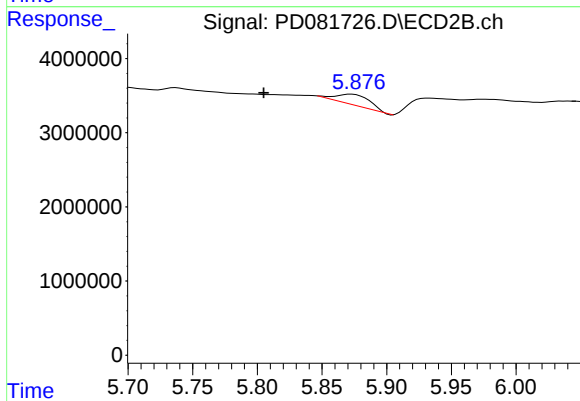
#15 Endosulfan II

R.T.: 5.933 min
Delta R.T.: -0.017 min
Response: 5034172
Conc: 1.78 ng/ml



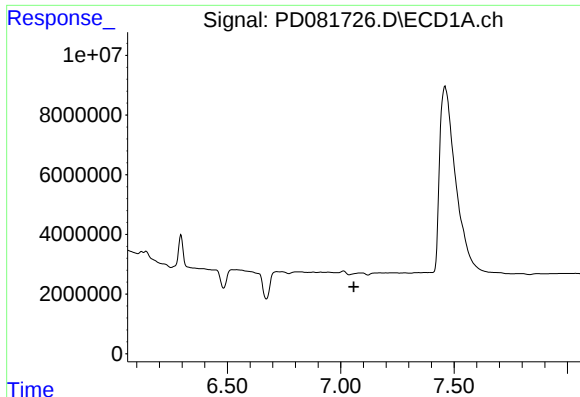
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

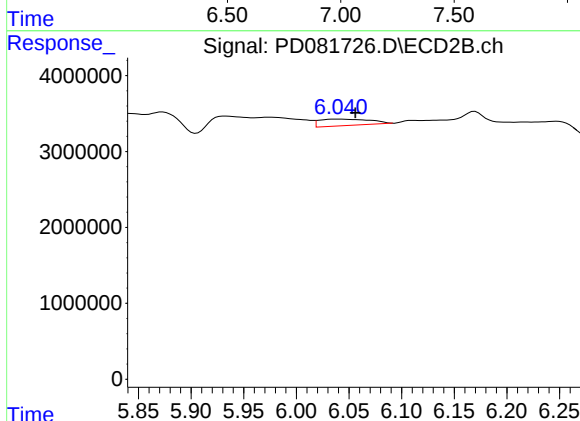
R.T.: 5.873 min
Delta R.T.: 0.068 min
Response: 2648488
Conc: 1.05 ng/ml



#17 4,4'-DDT

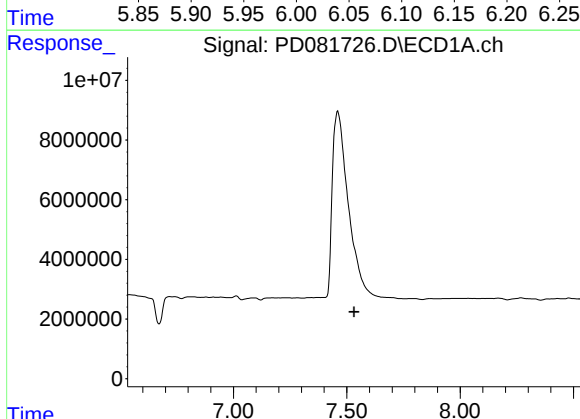
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



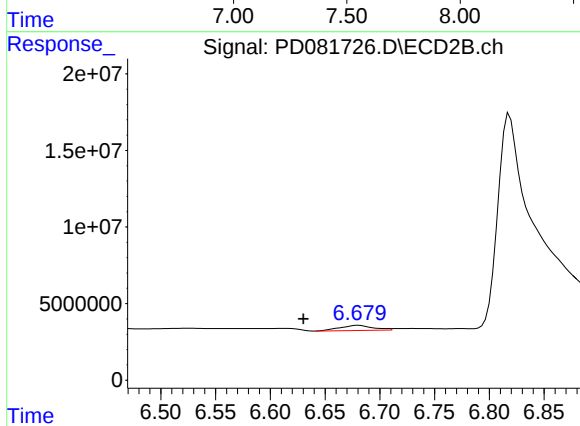
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: -0.016 min
Response: 2735631
Conc: 1.06 ng/ml



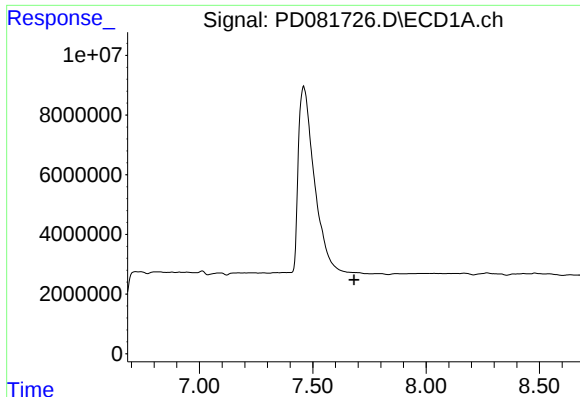
#20 Methoxychlor

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



#20 Methoxychlor

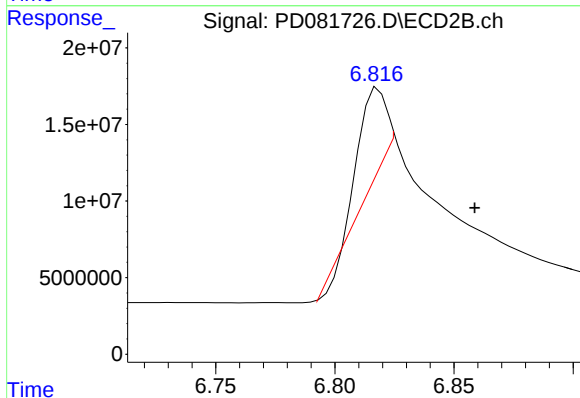
R.T.: 6.680 min
Delta R.T.: 0.050 min
Response: 7055495
Conc: 5.28 ng/ml



#21 Endrin ketone

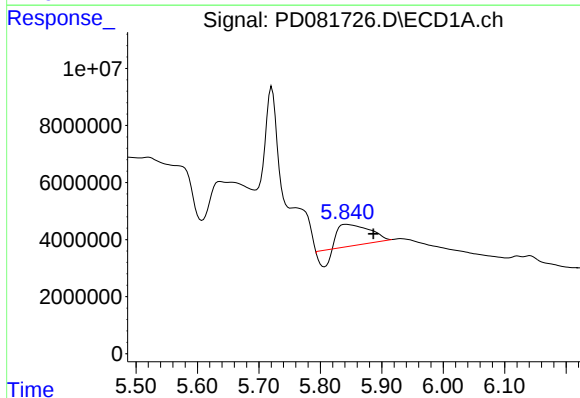
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



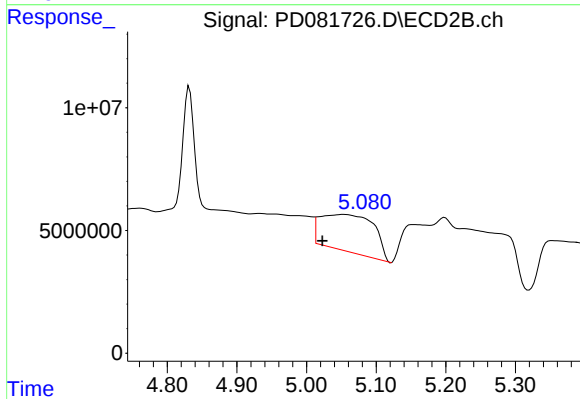
#21 Endrin ketone

R.T.: 6.819 min
Delta R.T.: -0.040 min
Response: 54203143
Conc: 18.08 ng/ml



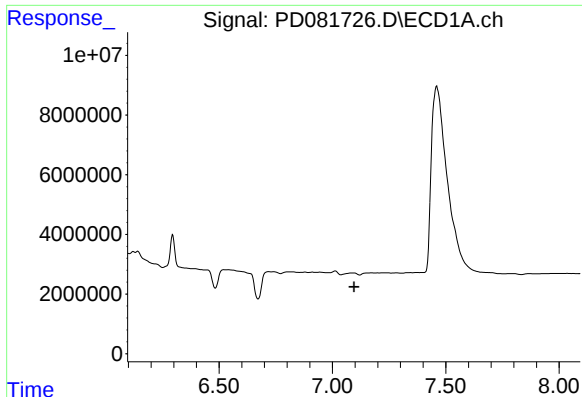
#22 Toxaphene-1

R.T.: 5.842 min
Delta R.T.: -0.044 min
Response: 22820206
Conc: 3493.82 ng/ml



#22 Toxaphene-1

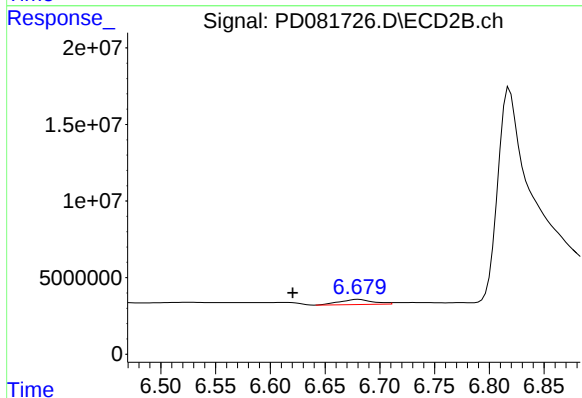
R.T.: 5.054 min
Delta R.T.: 0.031 min
Response: 80529280
Conc: 4918.66 ng/ml



#24 Toxaphene-3

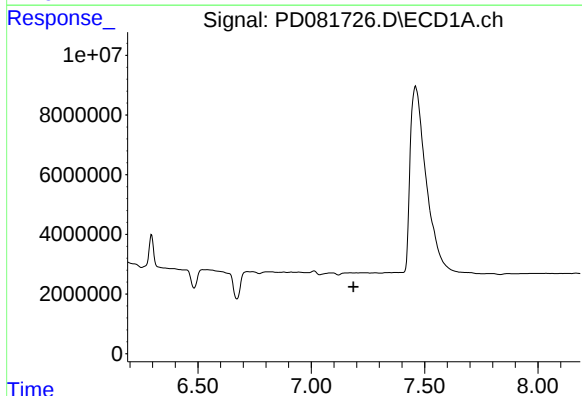
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



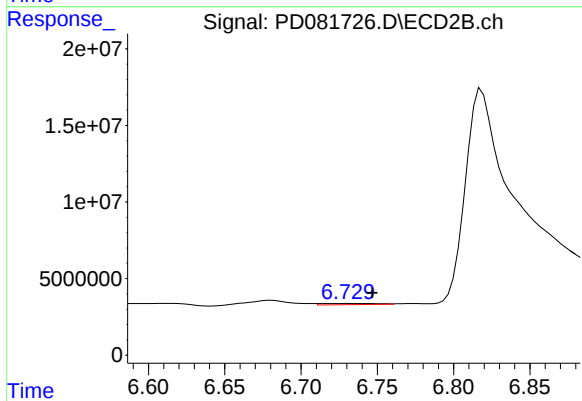
#24 Toxaphene-3

R.T.: 6.680 min
Delta R.T.: 0.060 min
Response: 7055495
Conc: 120.54 ng/ml



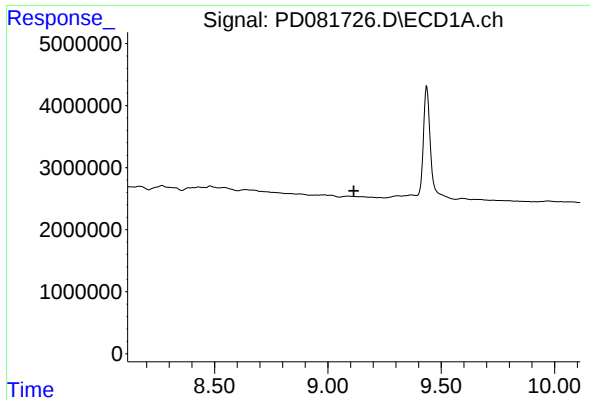
#25 Toxaphene-4

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



#25 Toxaphene-4

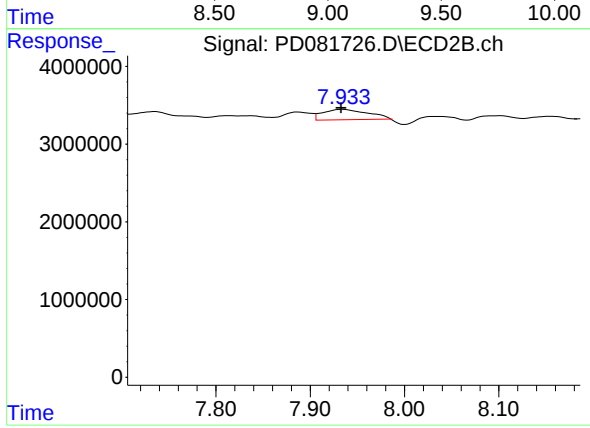
R.T.: 6.729 min
Delta R.T.: -0.018 min
Response: 1875000
Conc: 23.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 4439764
Conc: 1.79 ng/ml