

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
 Data File : PD084389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 22:54
 Operator : AR\AJ
 Sample : P3502-22
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXV8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:47:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

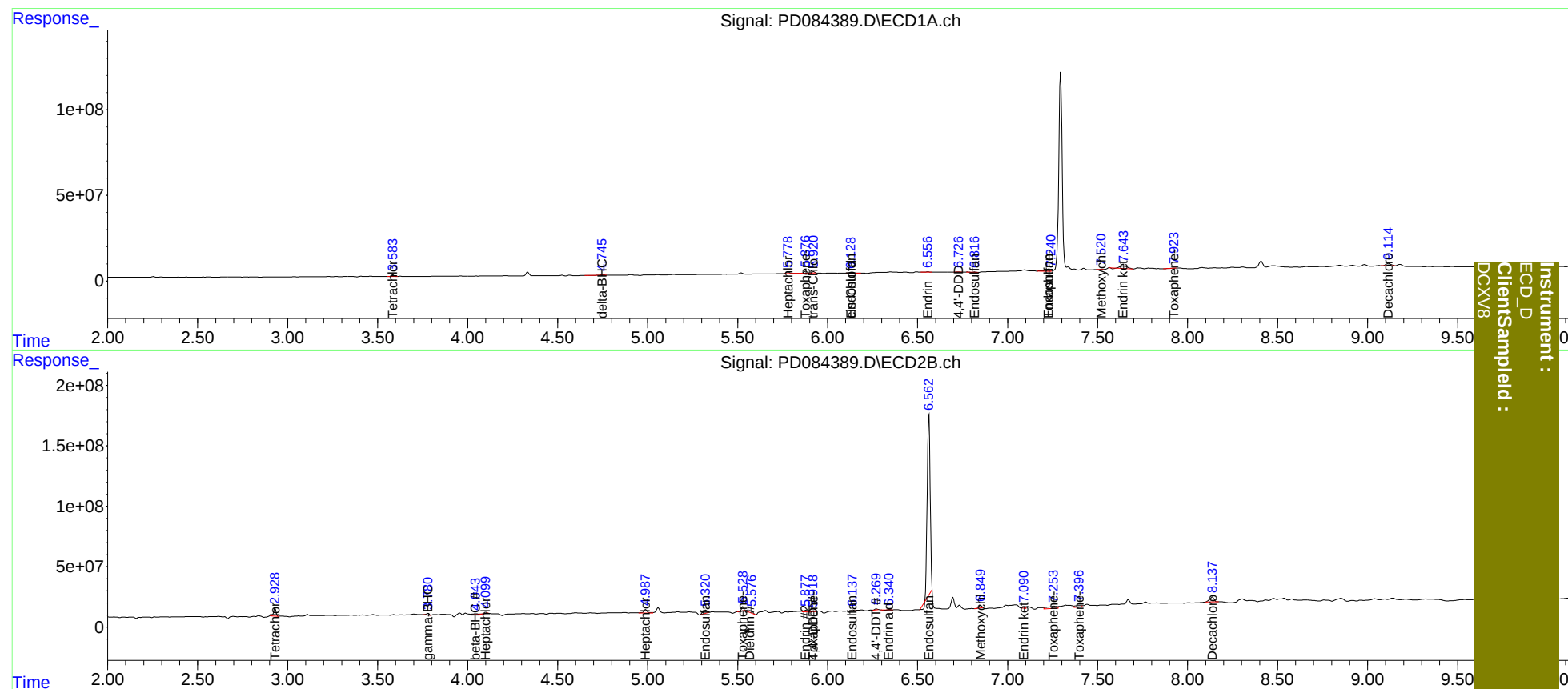
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.929	11270342	62761255	13.443	11.922
27)	SA Decachlor...	9.115	8.138	25650214	66317728	14.747	17.647
Target Compounds							
3)	MA gamma-BHC...	0.000	3.781	0	15199492	N.D.	1.972
6)	B beta-BHC	4.566	4.045f	-876854	14881028	N.D.	4.138
7)	B delta-BHC	4.747f	0.000	4180397	0	2.421	N.D. #
8)	B Heptachlo...	5.780f	4.989f	12207109	40279331	7.182	6.037
9)	A Endosulfan I	6.130	5.322	4898003	45592516	3.075	7.684 #
10)	B trans-Chl...	5.922f	0.000	8482215	0	5.137	N.D. #
11)	B cis-Chlor...	6.130f	0.000	4898003	0	2.846	N.D. #
13)	MA Dieldrin	0.000	5.569	0	21563111	N.D.	3.505
14)	MA Endrin	6.557f	5.878	3190443	17569646	2.130	3.182 #
15)	B Endosulfa...	6.818	6.139	1595307	10322079	0.968	1.988 #
16)	A 4,4'-DDD	6.729	5.920f	1637926	7349624	1.273	1.498
17)	MA 4,4'-DDT	0.000	6.271	0	9688323	N.D.	1.956
18)	B Endrin al...	0.000	6.342	0	643832	N.D.	0.172
19)	B Endosulfa...	7.230f	6.563	12814344	1709.6E6	8.442	366.169 #
20)	A Methoxychlor	7.521	6.850	615257	21186532	0.771	9.839 #
21)	B Endrin ke...	7.643	7.090	37805935	14785746	22.829	2.839 #
22)	Toxaphene-1	5.878	0.000	15311936	0	5450.333	N.D. #
23)	Toxaphene-2	6.495	5.529	-1102651	27756472	N.D.	751.309
24)	Toxaphene-3	0.000	5.920	0	7349624	N.D.	210.543
25)	Toxaphene-4	7.230f	7.255	12814344	66093071	381.946	825.472 #
26)	Toxaphene-5	7.926f	7.397	208573	33813299	8.407	616.595 #

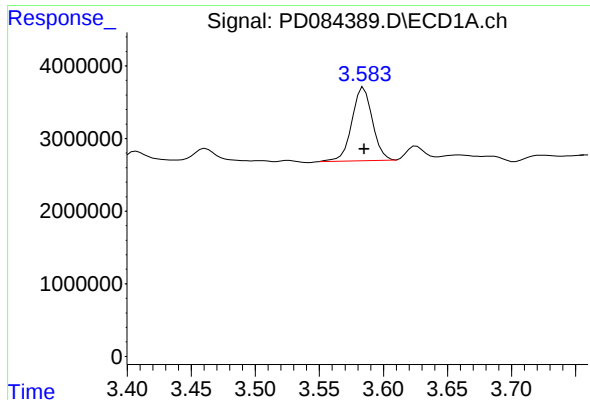
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 22:54
Operator : AR\AJ
Sample : P3502-22
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 03:47:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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

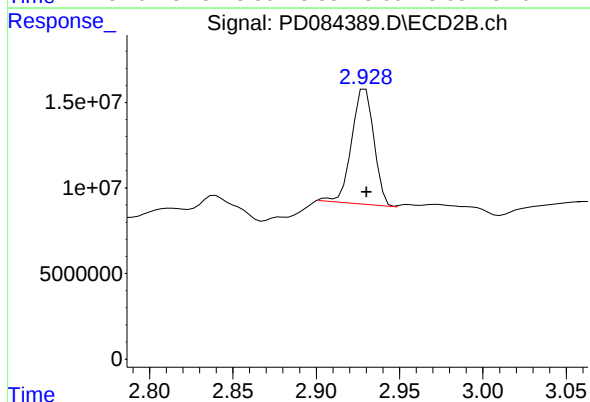




#1 Tetrachloro-m-xylene

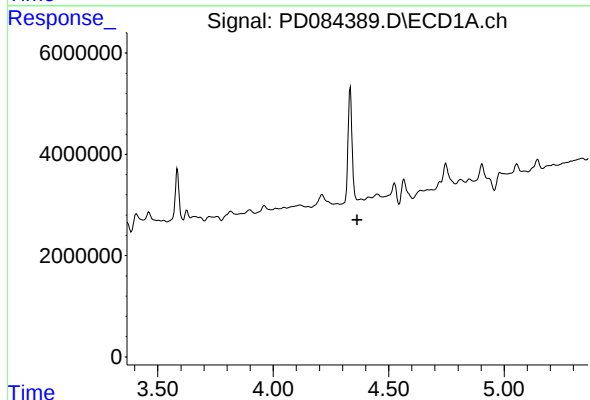
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 11270342
Conc: 13.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



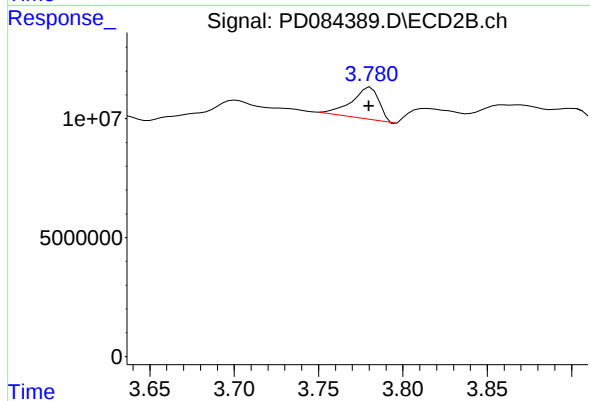
#1 Tetrachloro-m-xylene

R.T.: 2.929 min
Delta R.T.: 0.000 min
Response: 62761255
Conc: 11.92 ng/ml



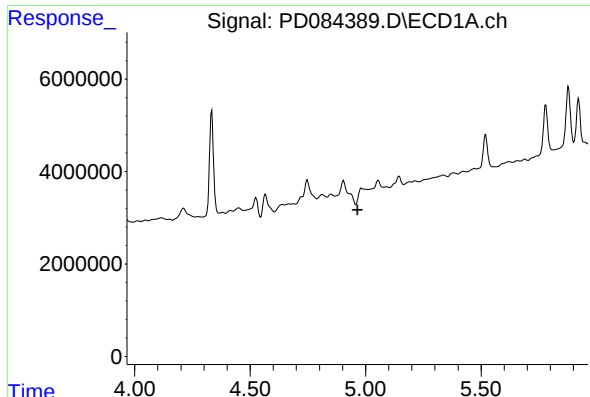
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

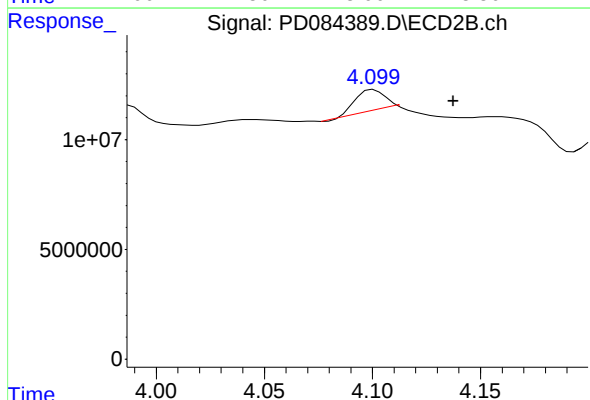
R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 15199492
Conc: 1.97 ng/ml



#4 Heptachlor

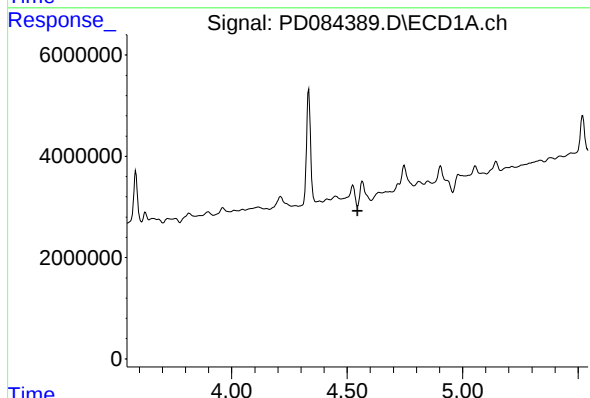
R.T.: 4.982 min
Delta R.T.: 0.018 min
Response: -2986575
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV8



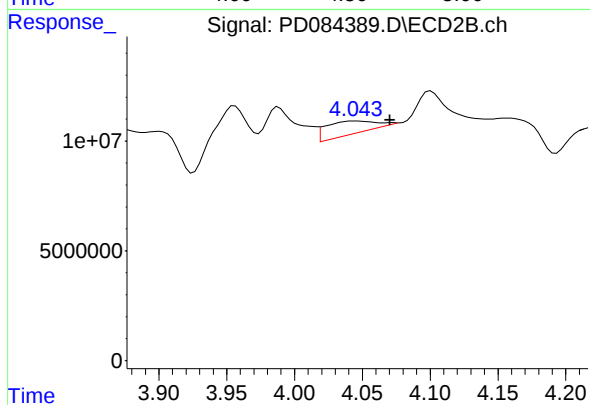
#4 Heptachlor

R.T.: 4.101 min
Delta R.T.: -0.037 min
Response: 9142720
Conc: 1.21 ng/ml



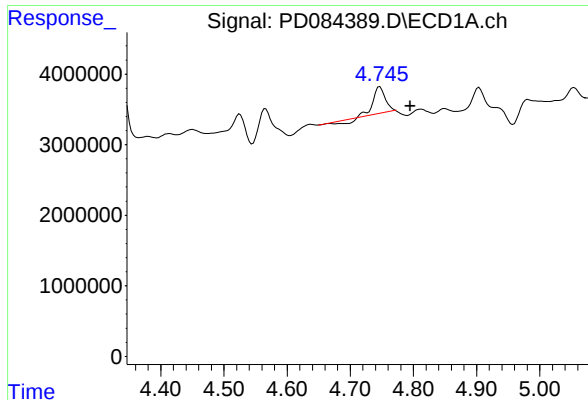
#6 beta-BHC

R.T.: 4.566 min
Delta R.T.: 0.020 min
Response: -876854
Conc: N.D.



#6 beta-BHC

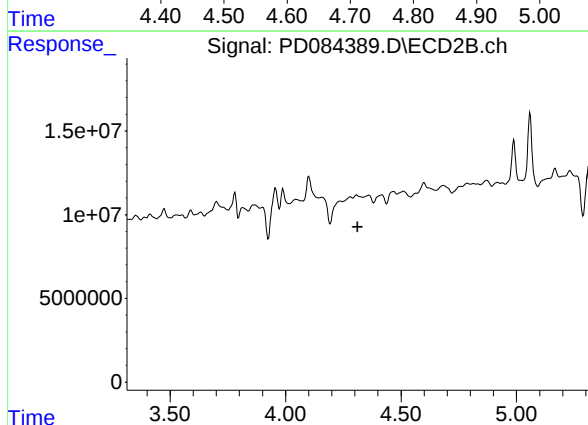
R.T.: 4.045 min
Delta R.T.: -0.025 min
Response: 14881028
Conc: 4.14 ng/ml



#7 delta-BHC

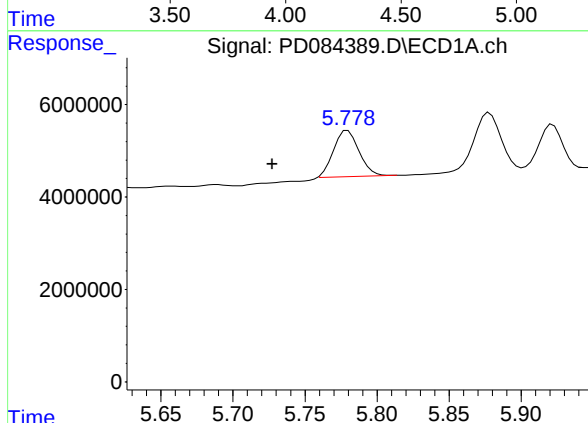
R.T.: 4.747 min
Delta R.T.: -0.048 min
Response: 4180397
Conc: 2.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



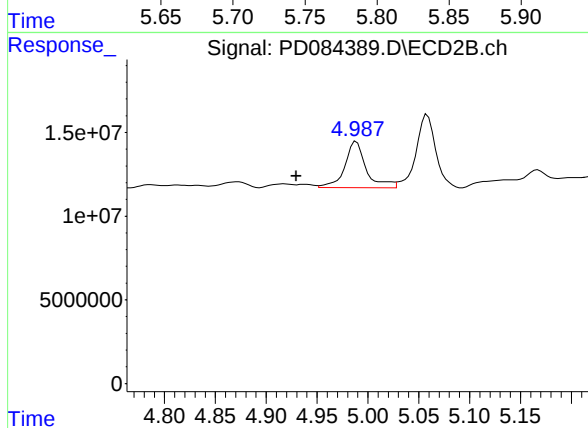
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



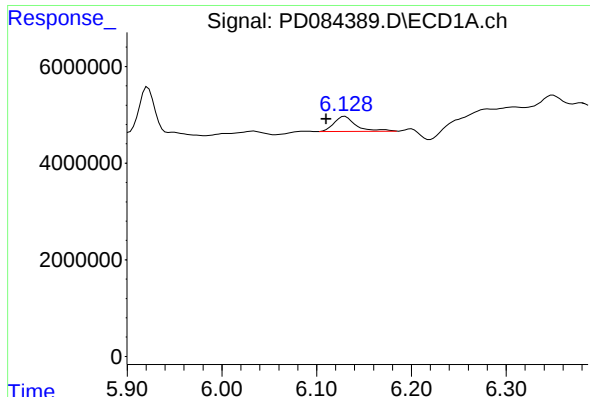
#8 Heptachlor epoxide

R.T.: 5.780 min
Delta R.T.: 0.052 min
Response: 12207109
Conc: 7.18 ng/ml



#8 Heptachlor epoxide

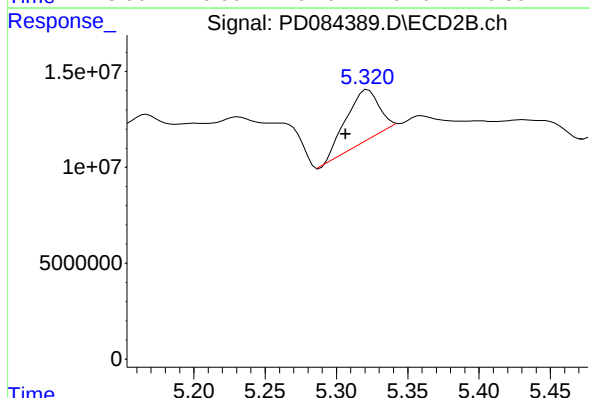
R.T.: 4.989 min
Delta R.T.: 0.059 min
Response: 40279331
Conc: 6.04 ng/ml



#9 Endosulfan I

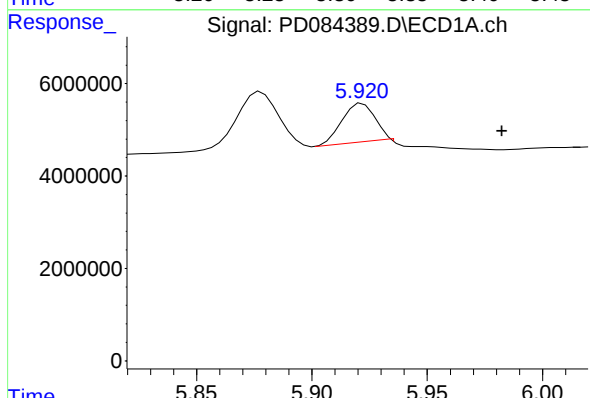
R.T.: 6.130 min
Delta R.T.: 0.019 min
Response: 4898003
Conc: 3.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



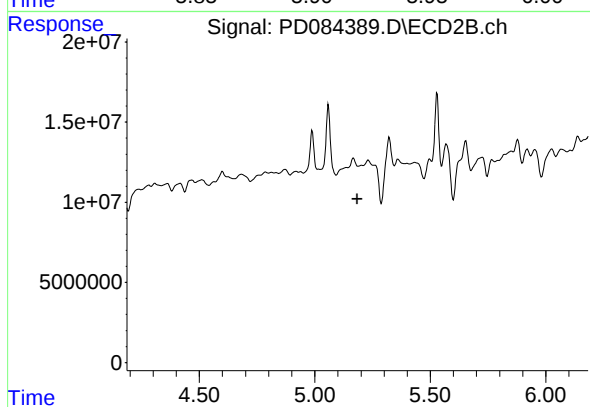
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: 0.016 min
Response: 45592516
Conc: 7.68 ng/ml



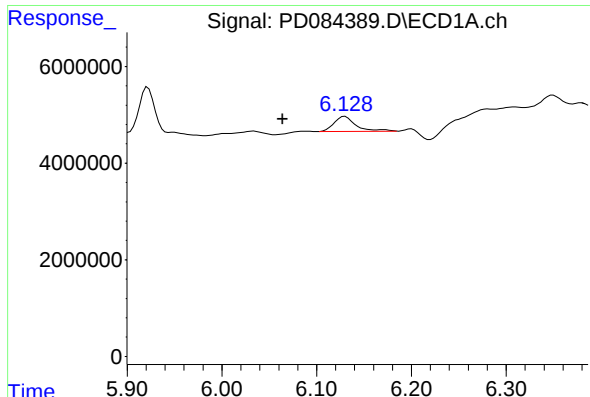
#10 trans-Chlordane

R.T.: 5.922 min
Delta R.T.: -0.061 min
Response: 8482215
Conc: 5.14 ng/ml



#10 trans-Chlordane

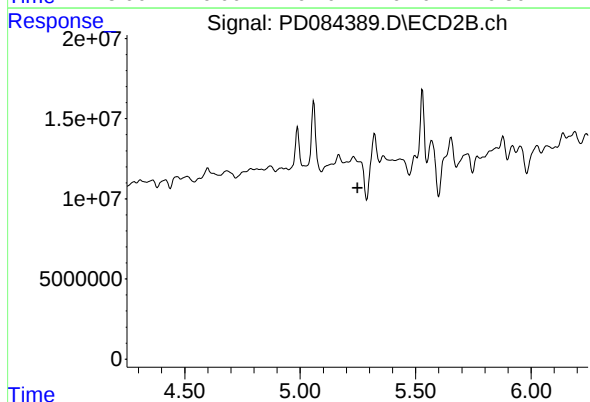
R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

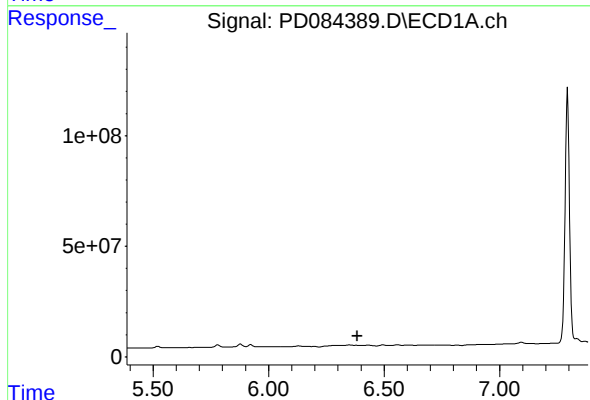
R.T.: 6.130 min
Delta R.T.: 0.066 min
Response: 4898003
Conc: 2.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



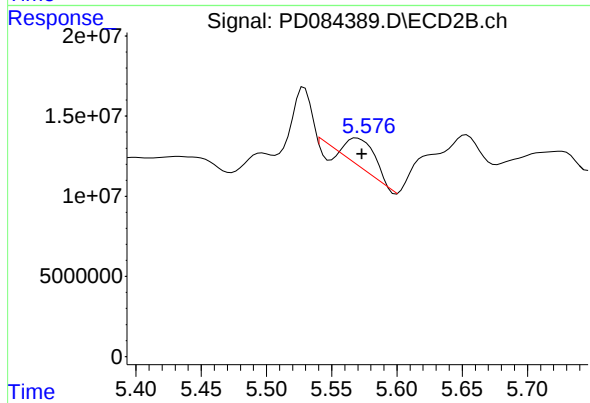
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



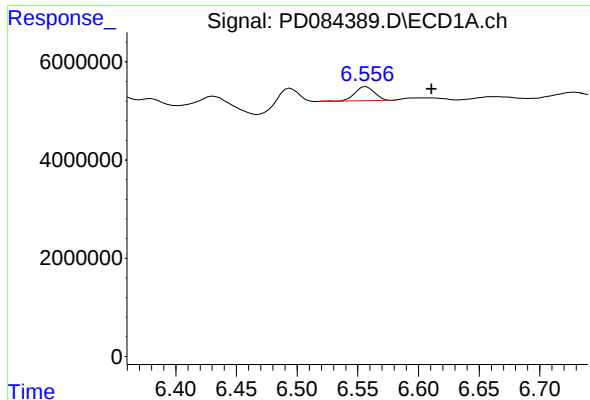
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#13 Dieldrin

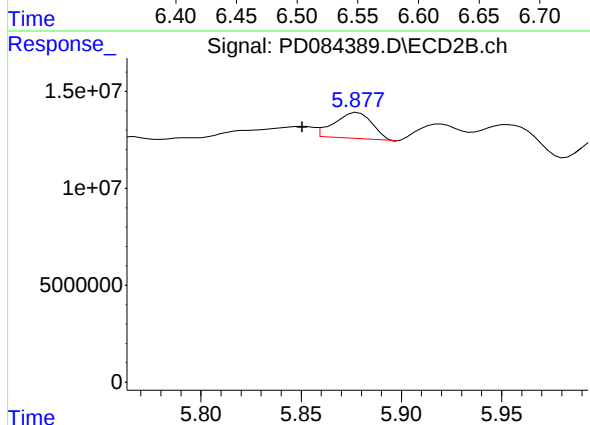
R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 21563111
Conc: 3.51 ng/ml



#14 Endrin

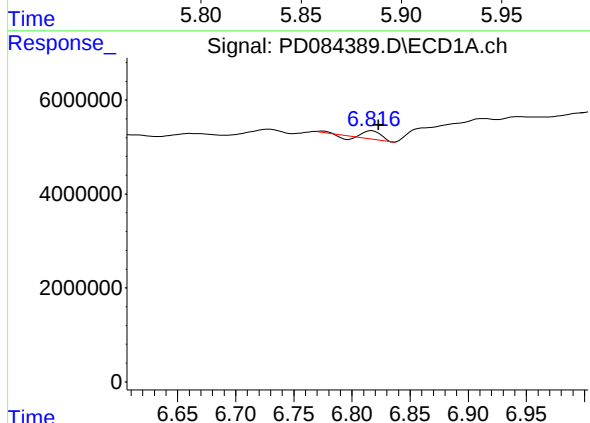
R.T.: 6.557 min
Delta R.T.: -0.054 min
Response: 3190443
Conc: 2.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



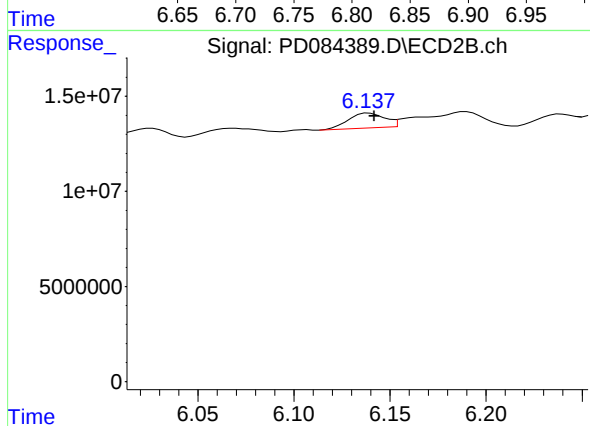
#14 Endrin

R.T.: 5.878 min
Delta R.T.: 0.028 min
Response: 17569646
Conc: 3.18 ng/ml



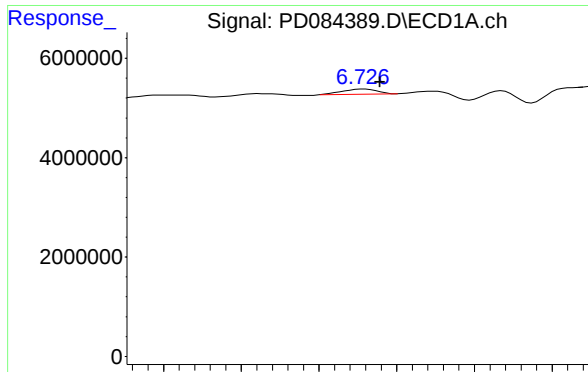
#15 Endosulfan II

R.T.: 6.818 min
Delta R.T.: -0.005 min
Response: 1595307
Conc: 0.97 ng/ml



#15 Endosulfan II

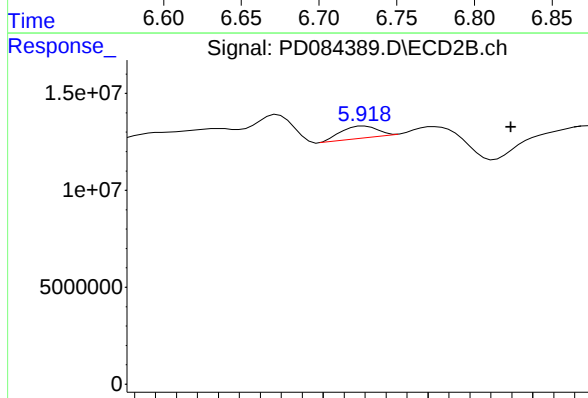
R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 10322079
Conc: 1.99 ng/ml



#16 4,4'-DDD

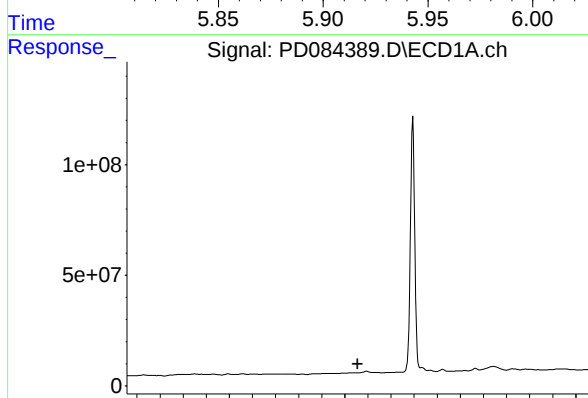
R.T.: 6.729 min
Delta R.T.: -0.010 min
Response: 1637926
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



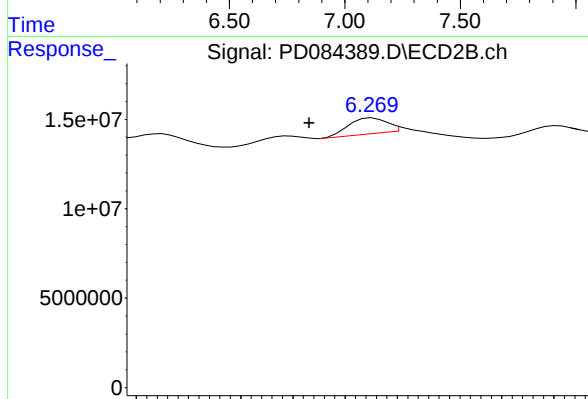
#16 4,4'-DDD

R.T.: 5.920 min
Delta R.T.: -0.070 min
Response: 7349624
Conc: 1.50 ng/ml



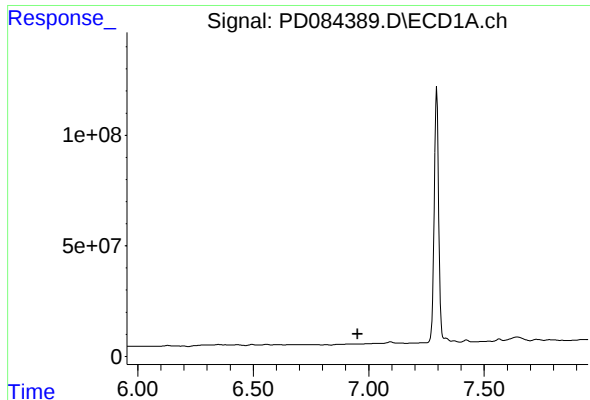
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

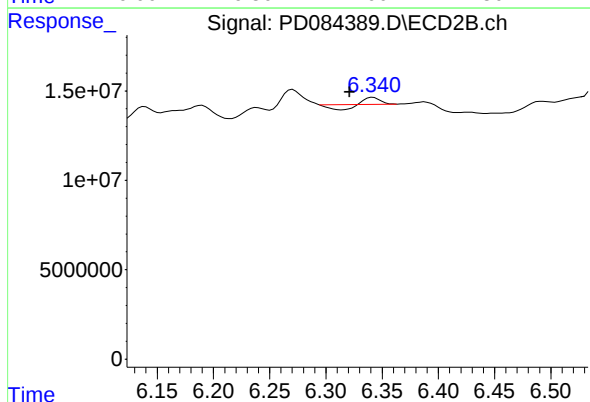
R.T.: 6.271 min
Delta R.T.: 0.024 min
Response: 9688323
Conc: 1.96 ng/ml



#18 Endrin aldehyde

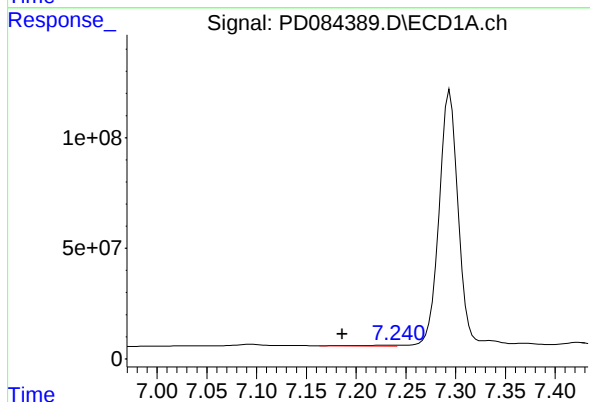
R.T.: 0.000 min
Exp R.T.: 6.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV8



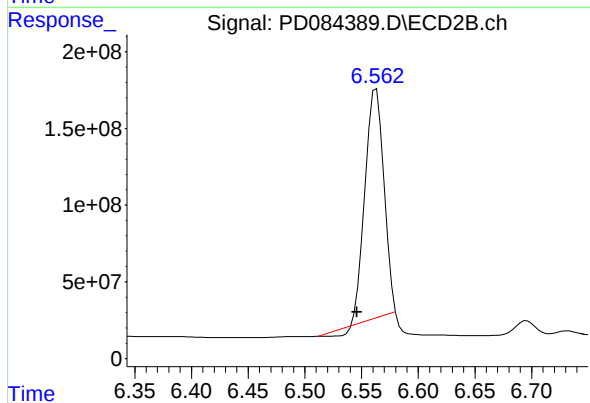
#18 Endrin aldehyde

R.T.: 6.342 min
Delta R.T.: 0.021 min
Response: 643832
Conc: 0.17 ng/ml



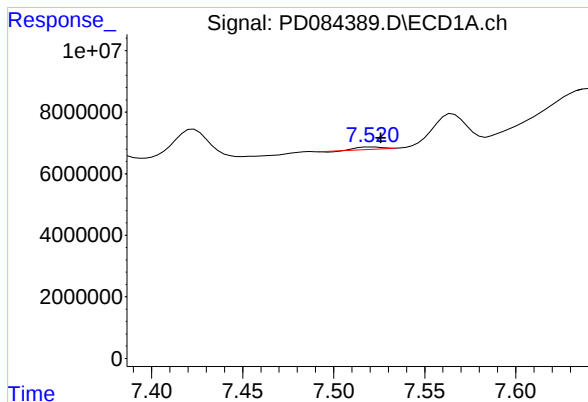
#19 Endosulfan Sulfate

R.T.: 7.230 min
Delta R.T.: 0.043 min
Response: 12814344
Conc: 8.44 ng/ml



#19 Endosulfan Sulfate

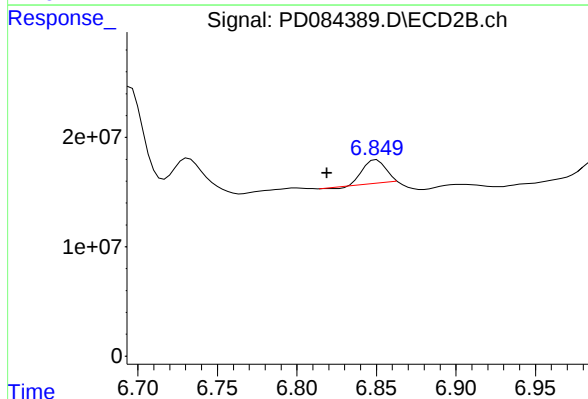
R.T.: 6.563 min
Delta R.T.: 0.017 min
Response: 1709598070
Conc: 366.17 ng/ml



#20 Methoxychlor

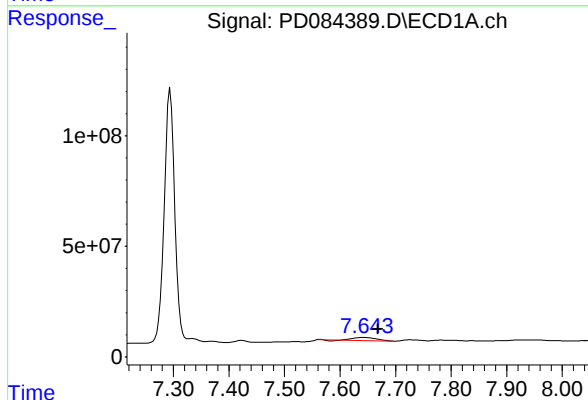
R.T.: 7.521 min
Delta R.T.: -0.005 min
Response: 615257
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



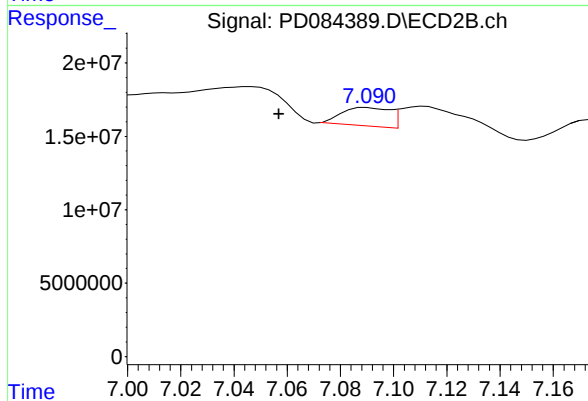
#20 Methoxychlor

R.T.: 6.850 min
Delta R.T.: 0.031 min
Response: 21186532
Conc: 9.84 ng/ml



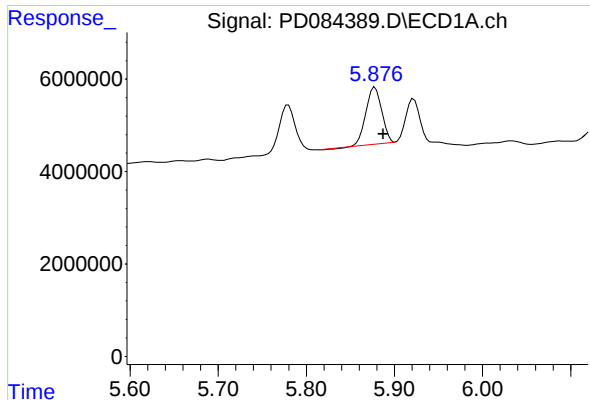
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: -0.026 min
Response: 37805935
Conc: 22.83 ng/ml



#21 Endrin ketone

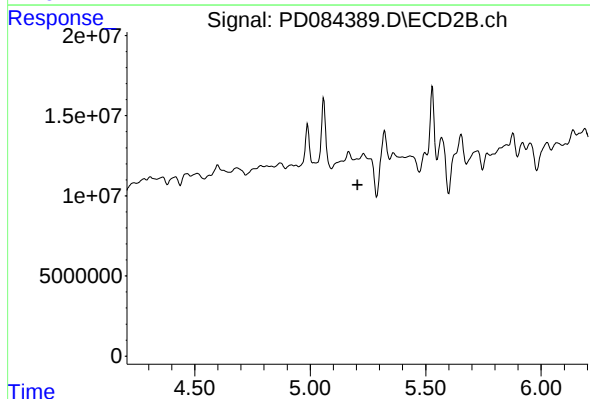
R.T.: 7.090 min
Delta R.T.: 0.033 min
Response: 14785746
Conc: 2.84 ng/ml



#22 Toxaphene-1

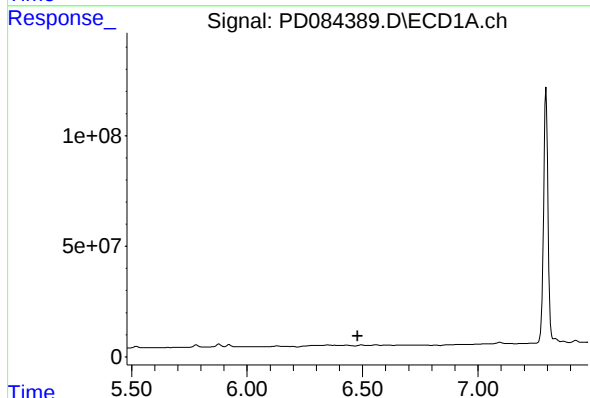
R.T.: 5.878 min
Delta R.T.: -0.010 min
Response: 15311936
Conc: 5450.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



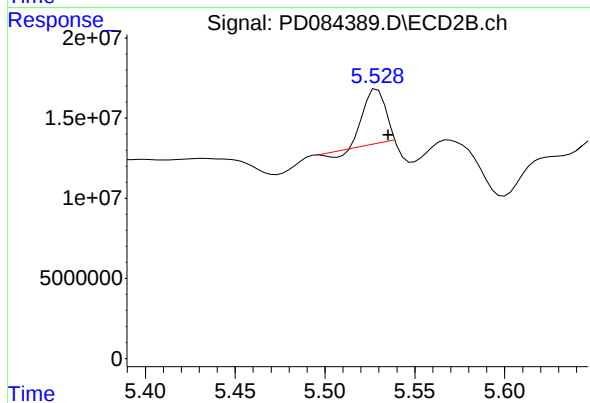
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



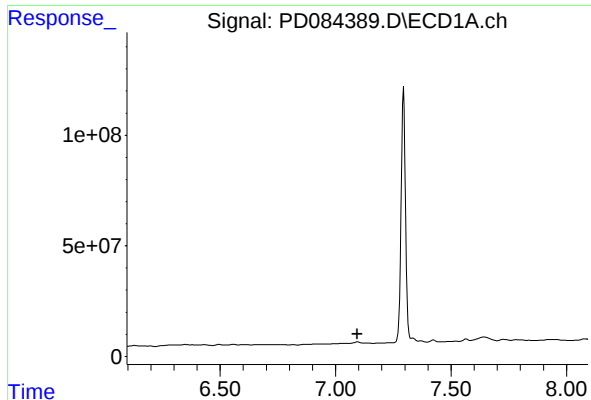
#23 Toxaphene-2

R.T.: 6.495 min
Delta R.T.: 0.016 min
Response: -1102651
Conc: N.D.



#23 Toxaphene-2

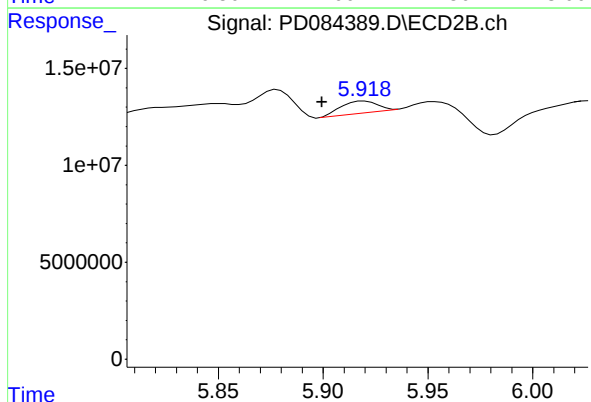
R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 27756472
Conc: 751.31 ng/ml



#24 Toxaphene-3

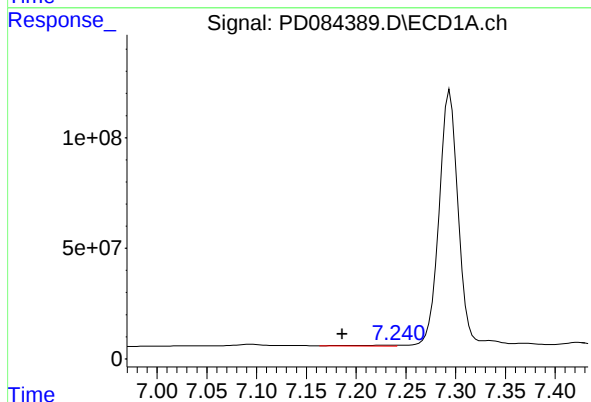
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV8



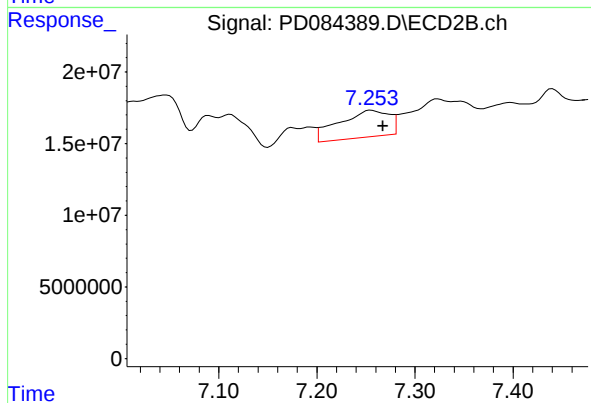
#24 Toxaphene-3

R.T.: 5.920 min
Delta R.T.: 0.020 min
Response: 7349624
Conc: 210.54 ng/ml



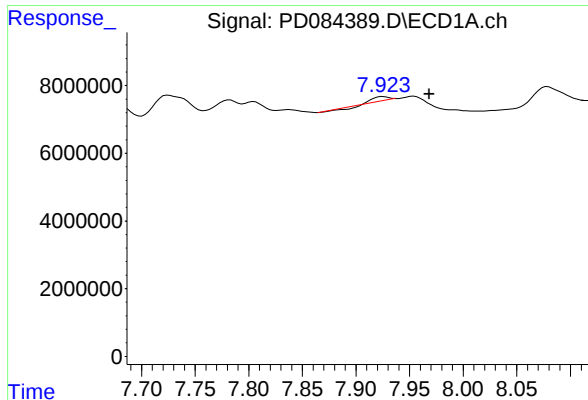
#25 Toxaphene-4

R.T.: 7.230 min
Delta R.T.: 0.044 min
Response: 12814344
Conc: 381.95 ng/ml



#25 Toxaphene-4

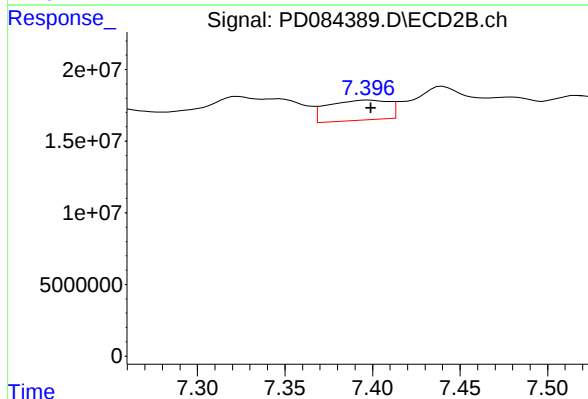
R.T.: 7.255 min
Delta R.T.: -0.012 min
Response: 66093071
Conc: 825.47 ng/ml



#26 Toxaphene-5

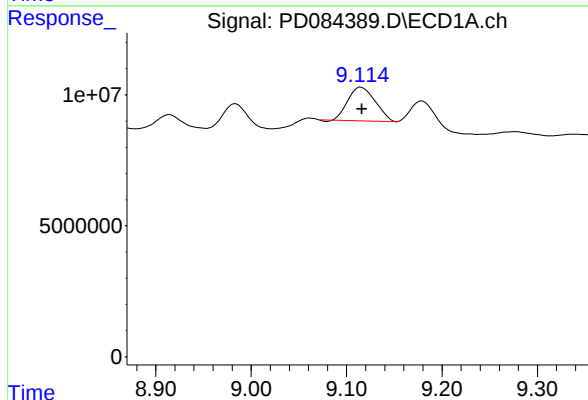
R.T.: 7.926 min
Delta R.T.: -0.043 min
Response: 208573
Conc: 8.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV8



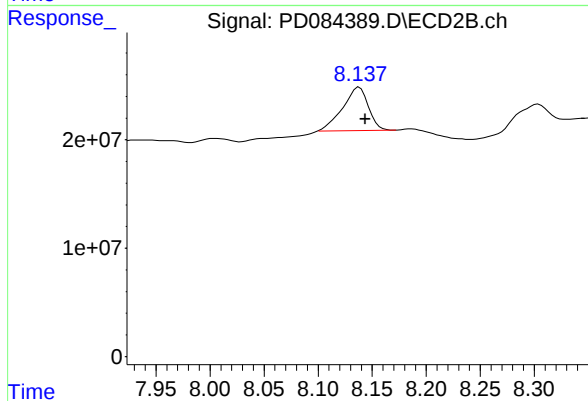
#26 Toxaphene-5

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 33813299
Conc: 616.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 25650214
Conc: 14.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 66317728
Conc: 17.65 ng/ml