

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061924\
 Data File : PD083758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 18:17
 Operator : AR\AJ
 Sample : P2899-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AB7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:41:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

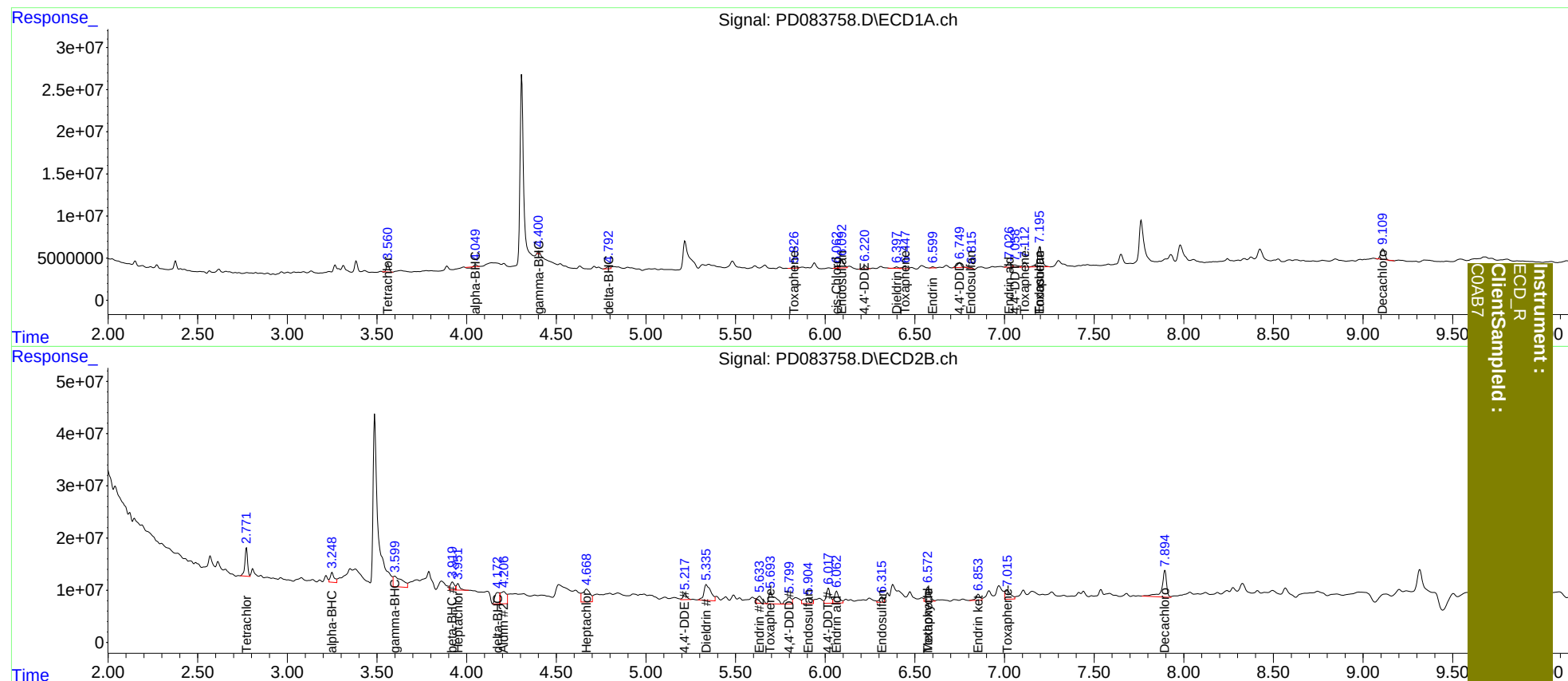
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	10328241	57364746	7.912	10.524 #
27)	SA Decachlor...	9.111	7.895	19418834	94263825	9.986	15.524 #
Target Compounds							
2)	A alpha-BHC	4.051f	3.250	977621	28433865	0.440	3.335 #
3)	MA gamma-BHC...	4.402f	3.600	2103148	70383580	0.967	9.013 #
4)	MA Heptachlor	0.000	3.952	0	16866612	N.D.	2.154
5)	MB Aldrin	5.317f	4.208	-2349229	53509967	N.D.	6.925
6)	B beta-BHC	0.000	3.921	0	24479202	N.D.	6.860
7)	B delta-BHC	4.793	4.173f	3636639	37221328	1.384	4.365 #
8)	B Heptachlo...	0.000	4.669f	0	72713404	N.D.	9.937
9)	A Endosulfan I	6.094	0.000	14469444	0	7.399	N.D. #
11)	B cis-Chlor...	6.063	0.000	1570308	0	0.754	N.D. #
12)	B 4,4'-DDE	6.222	5.218	5927776	16583999	2.858	2.334
13)	MA Dieldrin	6.398	5.336	2168721	81276130	1.049	11.156 #
14)	MA Endrin	6.601	5.634	1517167	29944972	0.898	4.630 #
15)	B Endosulfa...	6.815	5.905	1194159	34437450	0.664	5.427 #
16)	A 4,4'-DDD	6.750	5.800	9489910	28188618	6.476	5.000
17)	MA 4,4'-DDT	7.059	6.018	4814282	46143905	3.196	8.152 #
18)	B Endrin al...	7.027f	6.064f	8398377	40447201	6.296	8.444 #
19)	B Endosulfa...	7.197	6.316	39918636	15818239	23.333	2.560 #
20)	A Methoxychlor	0.000	6.573	0	45009799	N.D.	15.486
21)	B Endrin ke...	0.000	6.854	0	17898601	N.D.	2.662
22)	Toxaphene-1	5.828f	0.000	3197412	0	528.059	N.D. #
23)	Toxaphene-2	6.448	5.695	4841260	53204859	281.428	1336.065 #
24)	Toxaphene-3	7.114	6.573	8229674	45009799	169.266	352.106 #
25)	Toxaphene-4	7.197	0.000	39918636	0	1103.131	N.D. #
26)	Toxaphene-5	0.000	7.016	0	38671491	N.D.	549.814

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

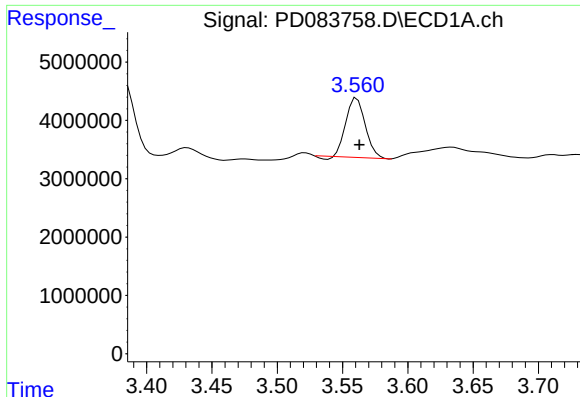
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061924\
Data File : PD083758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 18:17
Operator : AR\AJ
Sample : P2899-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 22:41:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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



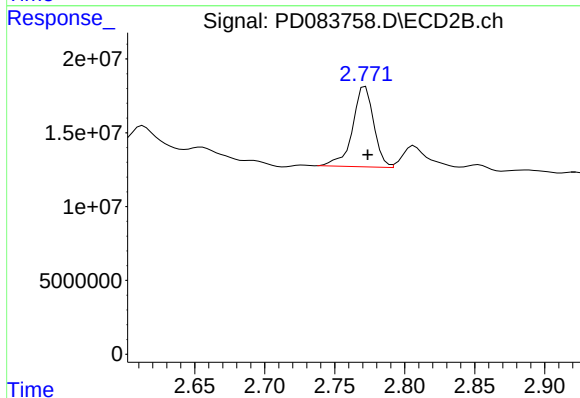
Instrument :
ECD_R
ClientSampled :
COAB7



#1 Tetrachloro-m-xylene

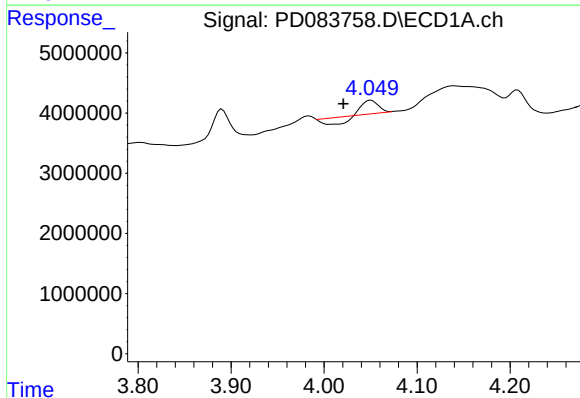
R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 10328241
Conc: 7.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



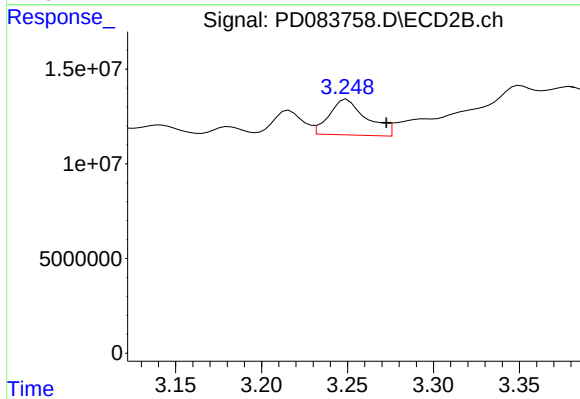
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 57364746
Conc: 10.52 ng/ml



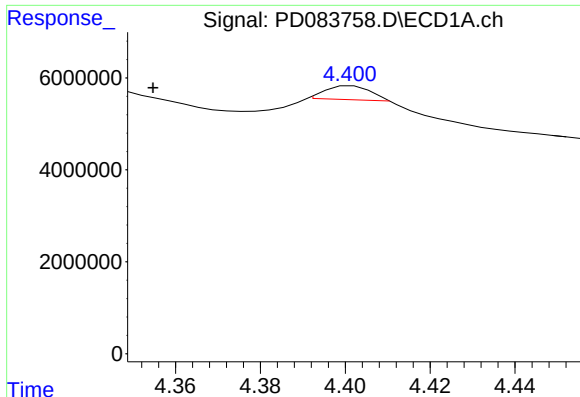
#2 alpha-BHC

R.T.: 4.051 min
Delta R.T.: 0.030 min
Response: 977621
Conc: 0.44 ng/ml



#2 alpha-BHC

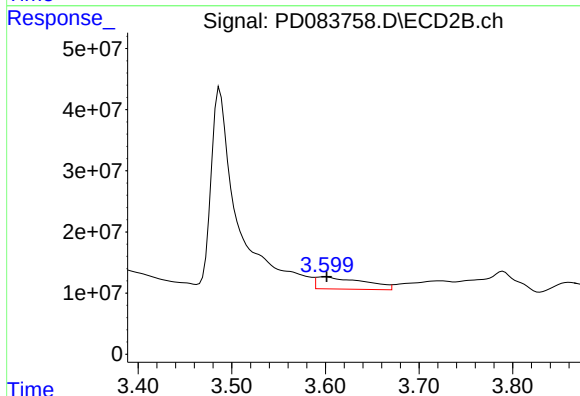
R.T.: 3.250 min
Delta R.T.: -0.023 min
Response: 28433865
Conc: 3.34 ng/ml



#3 gamma-BHC (Lindane)

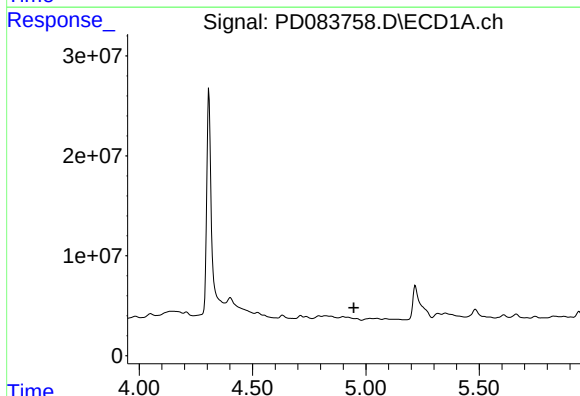
R.T.: 4.402 min
Delta R.T.: 0.047 min
Response: 2103148
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



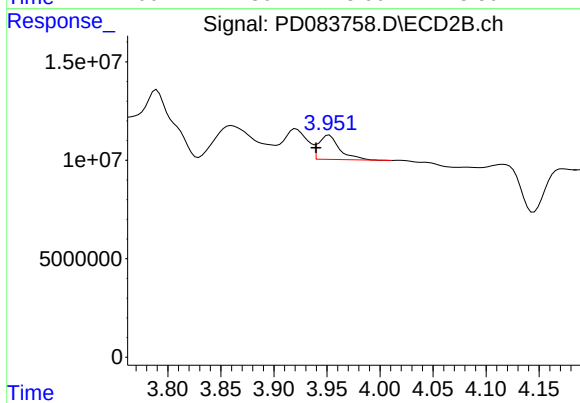
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 70383580
Conc: 9.01 ng/ml



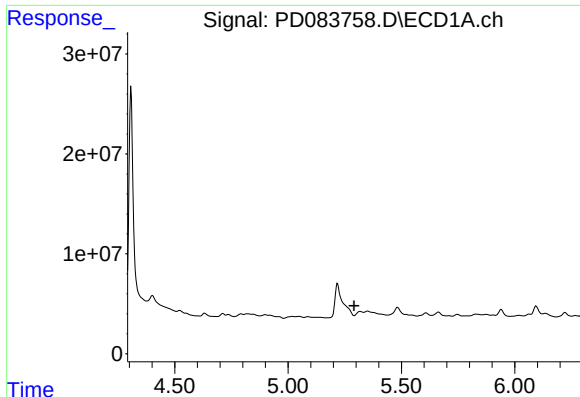
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#4 Heptachlor

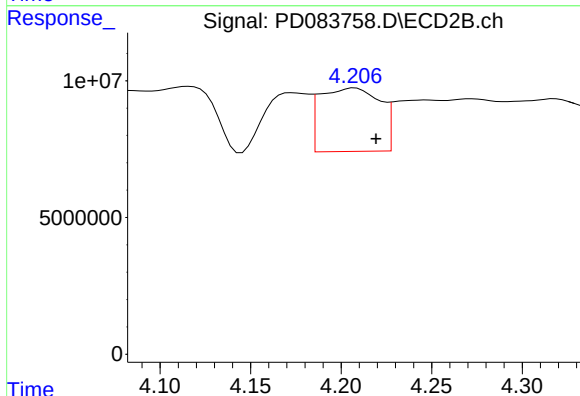
R.T.: 3.952 min
Delta R.T.: 0.012 min
Response: 16866612
Conc: 2.15 ng/ml



#5 Aldrin

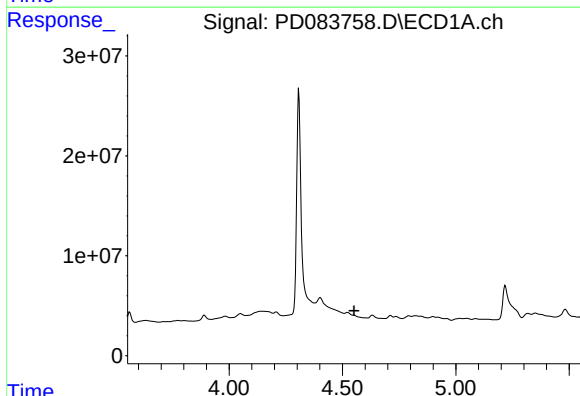
R.T.: 5.317 min
Delta R.T.: 0.026 min
Response: -2349229
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AB7



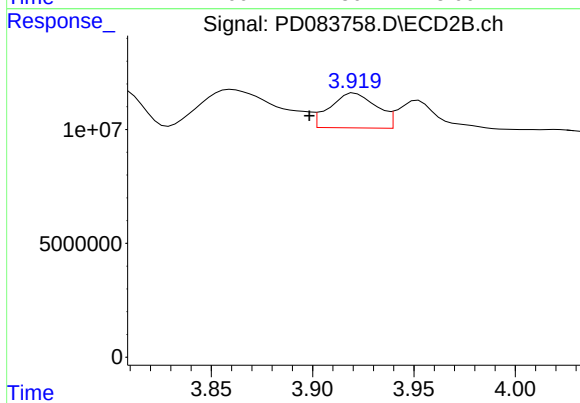
#5 Aldrin

R.T.: 4.208 min
Delta R.T.: -0.012 min
Response: 53509967
Conc: 6.92 ng/ml



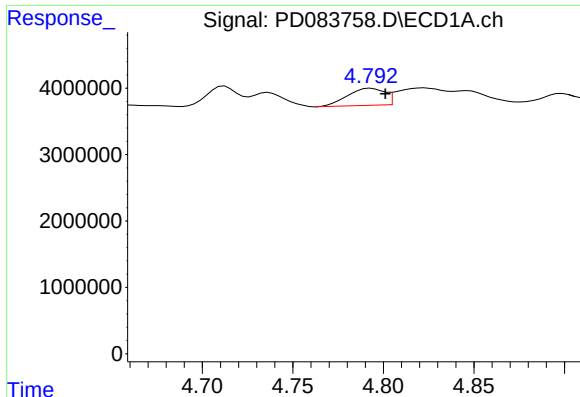
#6 beta-BHC

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



#6 beta-BHC

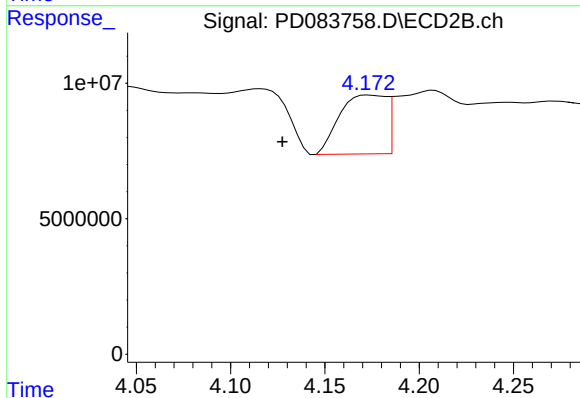
R.T.: 3.921 min
Delta R.T.: 0.022 min
Response: 24479202
Conc: 6.86 ng/ml



#7 delta-BHC

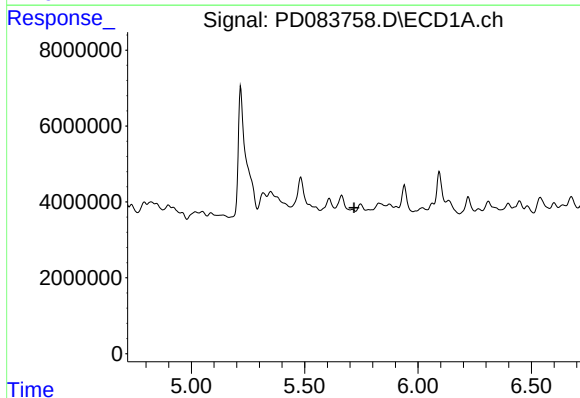
R.T.: 4.793 min
Delta R.T.: -0.008 min
Response: 3636639
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



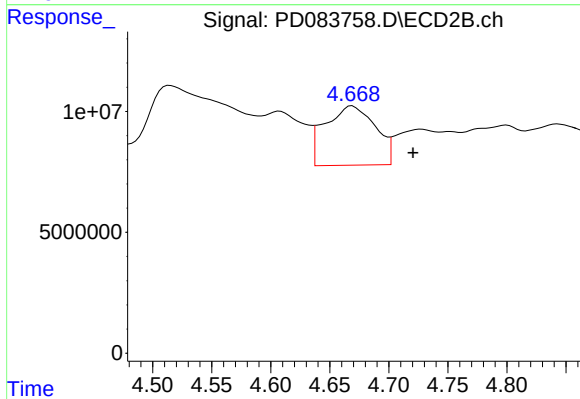
#7 delta-BHC

R.T.: 4.173 min
Delta R.T.: 0.046 min
Response: 37221328
Conc: 4.36 ng/ml



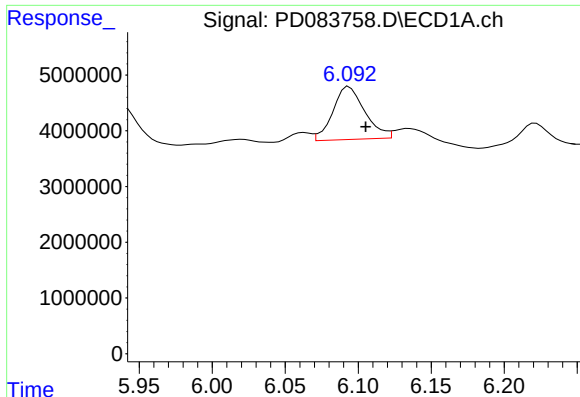
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

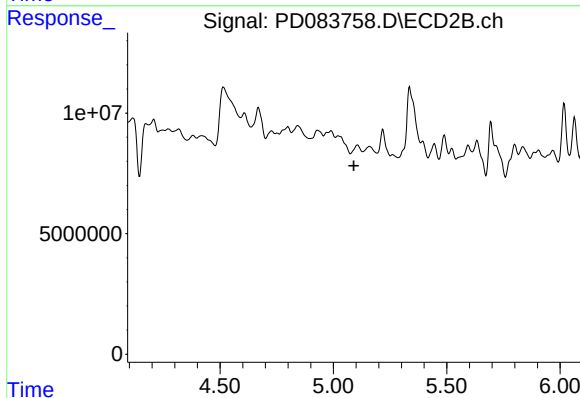
R.T.: 4.669 min
Delta R.T.: -0.051 min
Response: 72713404
Conc: 9.94 ng/ml



#9 Endosulfan I

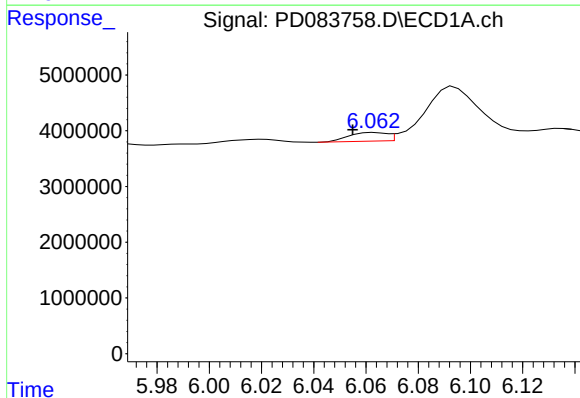
R.T.: 6.094 min
Delta R.T.: -0.011 min
Response: 14469444
Conc: 7.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



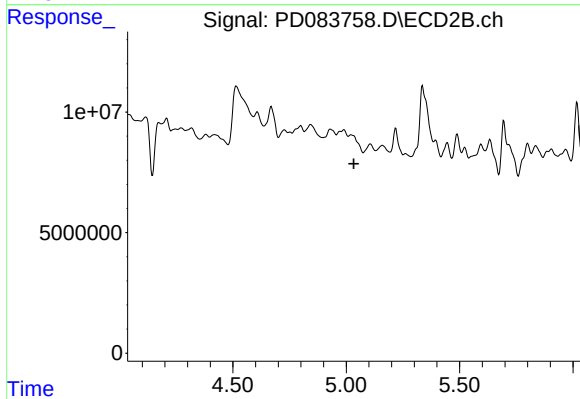
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



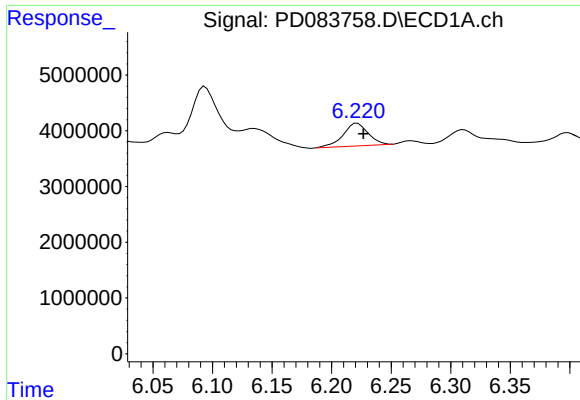
#11 cis-Chlordane

R.T.: 6.063 min
Delta R.T.: 0.008 min
Response: 1570308
Conc: 0.75 ng/ml



#11 cis-Chlordane

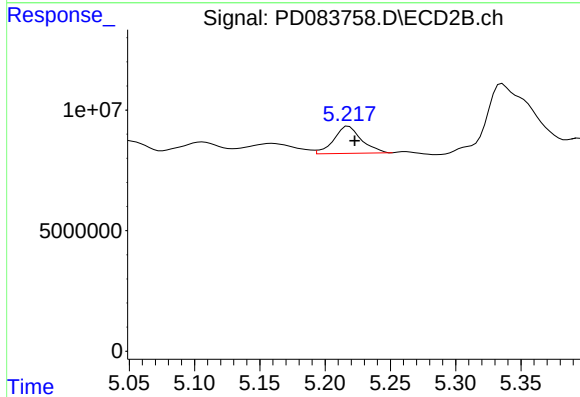
R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

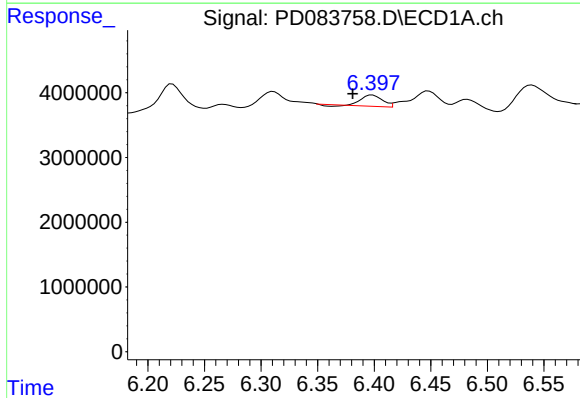
R.T.: 6.222 min
Delta R.T.: -0.005 min
Response: 5927776
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



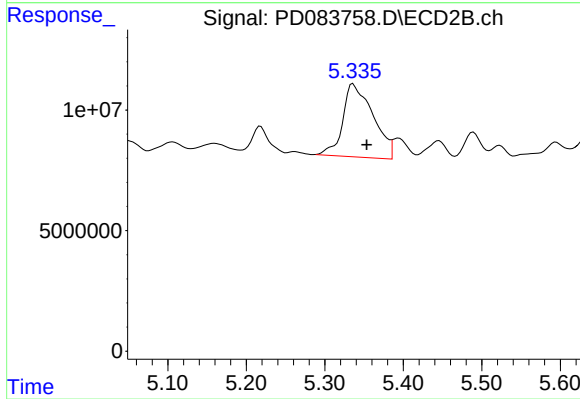
#12 4,4'-DDE

R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 16583999
Conc: 2.33 ng/ml



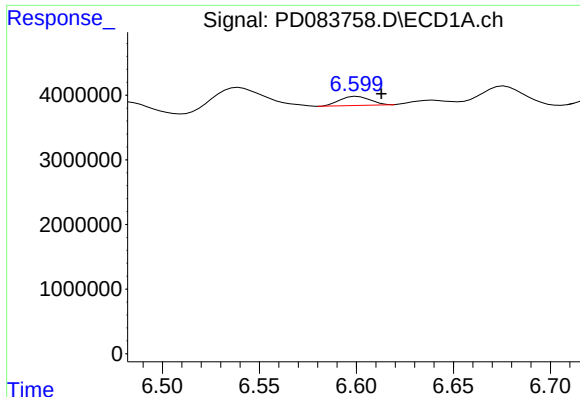
#13 Dieldrin

R.T.: 6.398 min
Delta R.T.: 0.017 min
Response: 2168721
Conc: 1.05 ng/ml



#13 Dieldrin

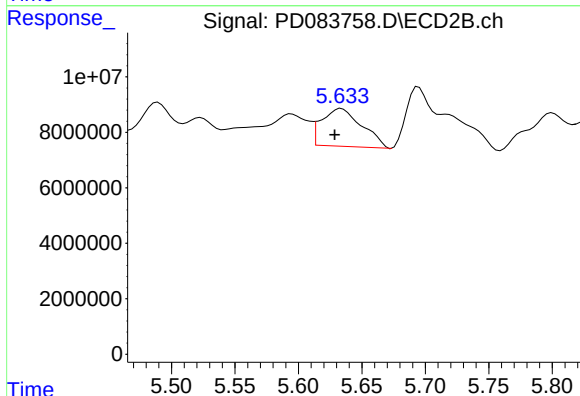
R.T.: 5.336 min
Delta R.T.: -0.018 min
Response: 81276130
Conc: 11.16 ng/ml



#14 Endrin

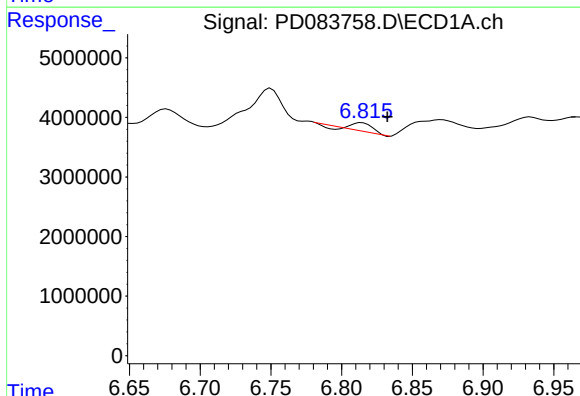
R.T.: 6.601 min
Delta R.T.: -0.012 min
Response: 1517167
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



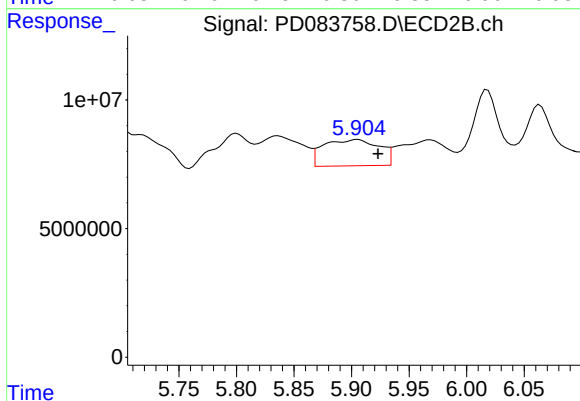
#14 Endrin

R.T.: 5.634 min
Delta R.T.: 0.005 min
Response: 29944972
Conc: 4.63 ng/ml



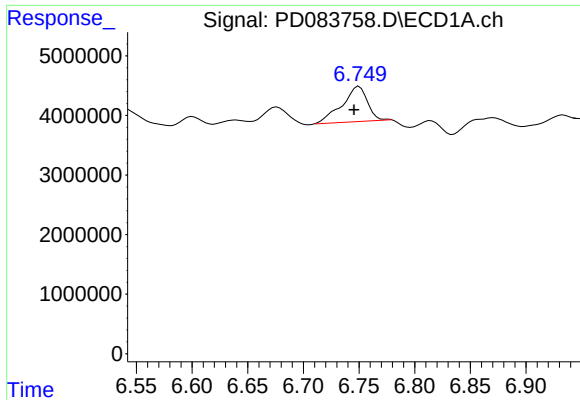
#15 Endosulfan II

R.T.: 6.815 min
Delta R.T.: -0.018 min
Response: 1194159
Conc: 0.66 ng/ml



#15 Endosulfan II

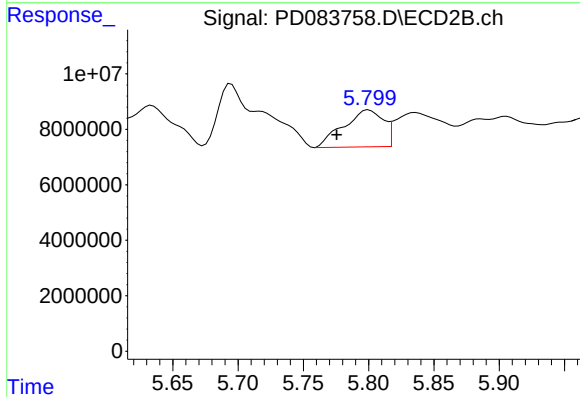
R.T.: 5.905 min
Delta R.T.: -0.018 min
Response: 34437450
Conc: 5.43 ng/ml



#16 4,4'-DDD

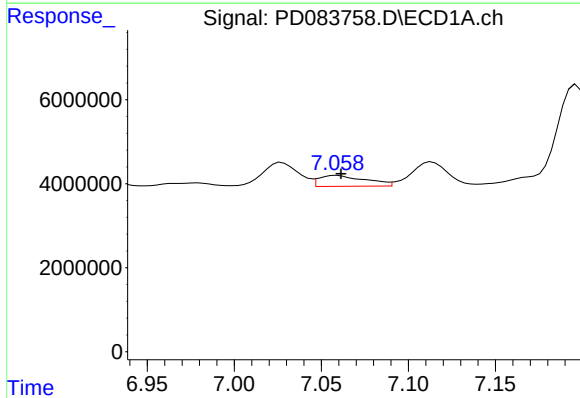
R.T.: 6.750 min
Delta R.T.: 0.004 min
Response: 9489910
Conc: 6.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



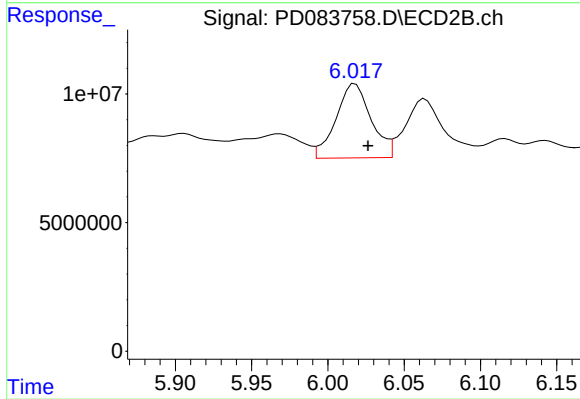
#16 4,4'-DDD

R.T.: 5.800 min
Delta R.T.: 0.025 min
Response: 28188618
Conc: 5.00 ng/ml



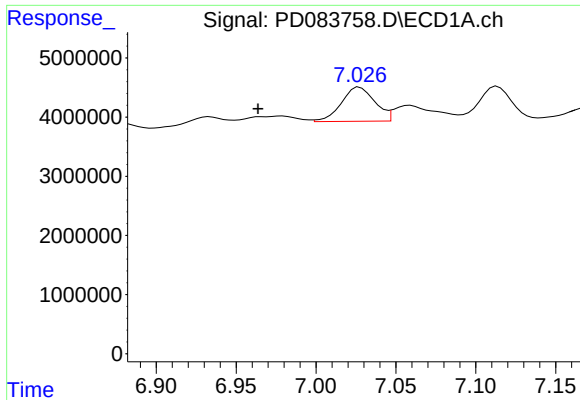
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 4814282
Conc: 3.20 ng/ml



#17 4,4'-DDT

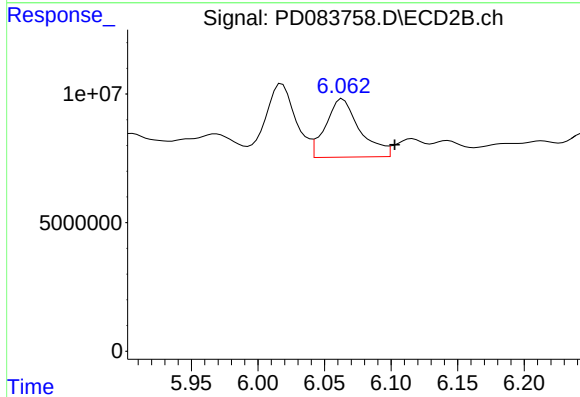
R.T.: 6.018 min
Delta R.T.: -0.008 min
Response: 46143905
Conc: 8.15 ng/ml



#18 Endrin aldehyde

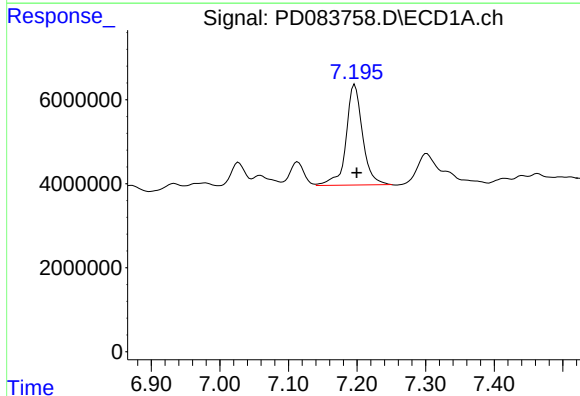
R.T.: 7.027 min
Delta R.T.: 0.064 min
Response: 8398377
Conc: 6.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



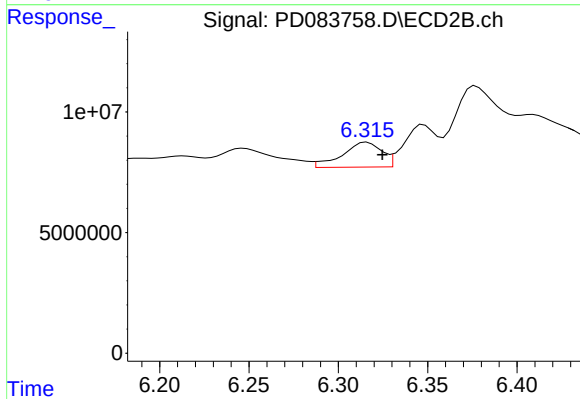
#18 Endrin aldehyde

R.T.: 6.064 min
Delta R.T.: -0.039 min
Response: 40447201
Conc: 8.44 ng/ml



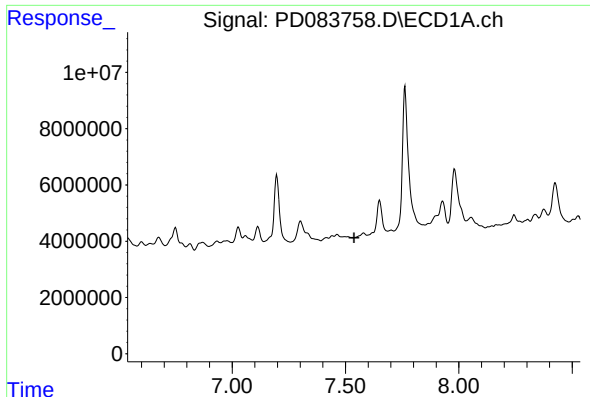
#19 Endosulfan Sulfate

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 39918636
Conc: 23.33 ng/ml



#19 Endosulfan Sulfate

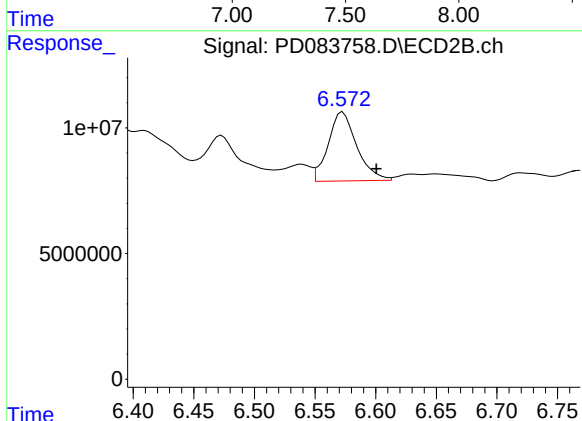
R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 15818239
Conc: 2.56 ng/ml



#20 Methoxychlor

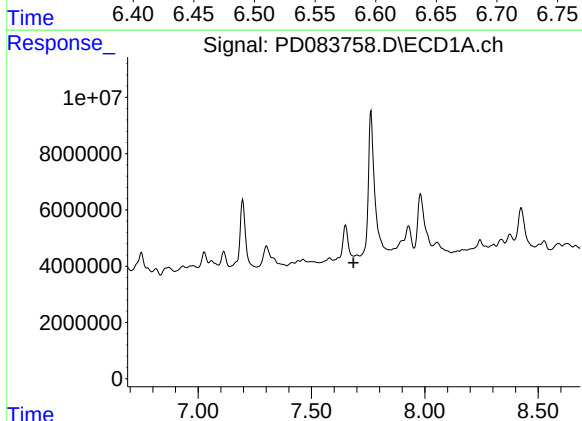
R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AB7



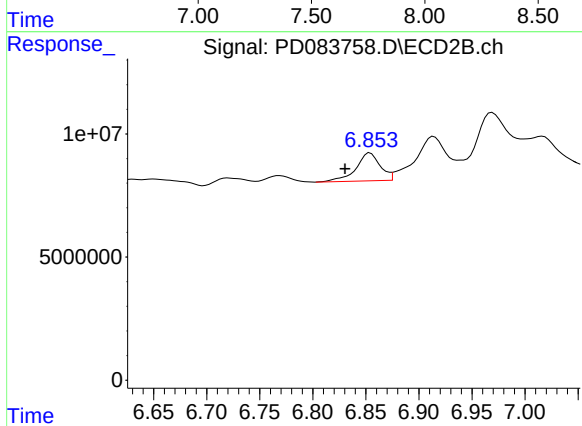
#20 Methoxychlor

R.T.: 6.573 min
Delta R.T.: -0.028 min
Response: 45009799
Conc: 15.49 ng/ml



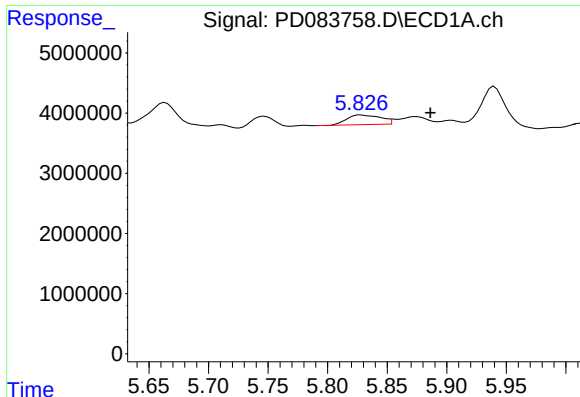
#21 Endrin ketone

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



#21 Endrin ketone

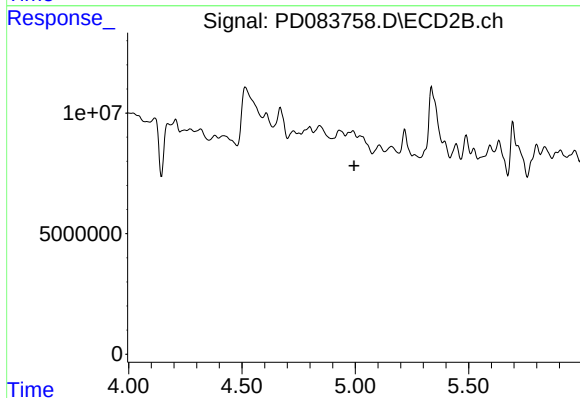
R.T.: 6.854 min
Delta R.T.: 0.024 min
Response: 17898601
Conc: 2.66 ng/ml



#22 Toxaphene-1

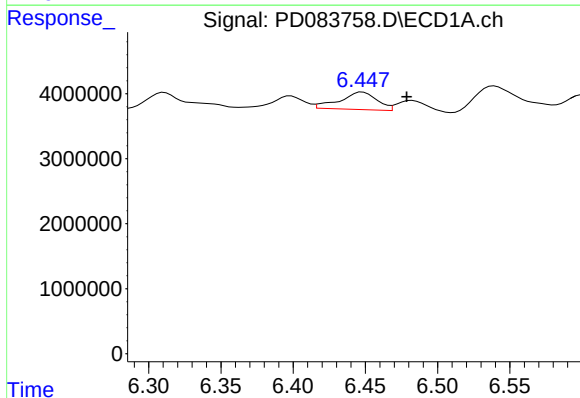
R.T.: 5.828 min
Delta R.T.: -0.059 min
Response: 3197412
Conc: 528.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



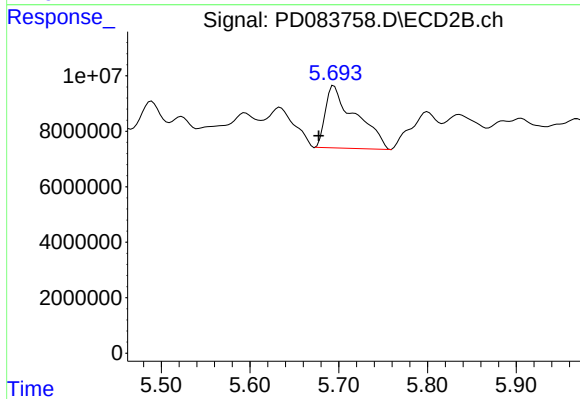
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



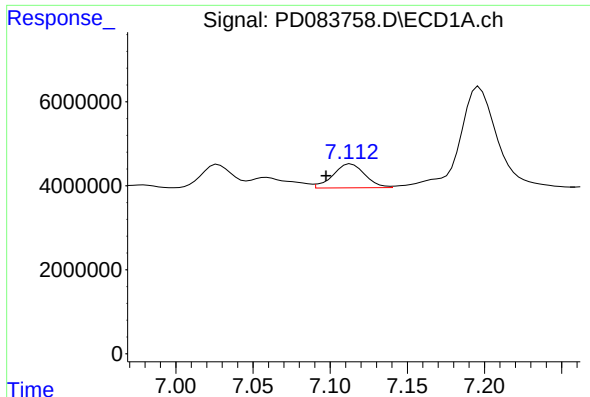
#23 Toxaphene-2

R.T.: 6.448 min
Delta R.T.: -0.031 min
Response: 4841260
Conc: 281.43 ng/ml



#23 Toxaphene-2

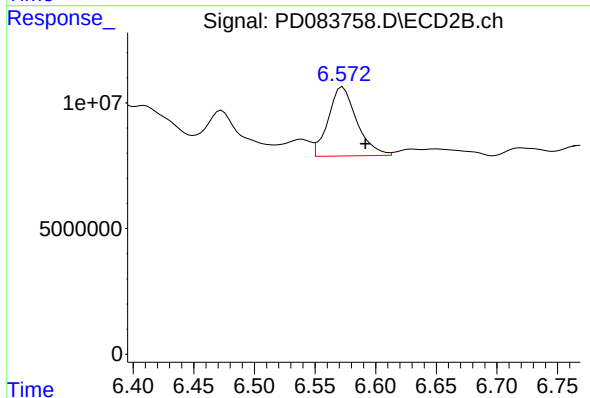
R.T.: 5.695 min
Delta R.T.: 0.017 min
Response: 53204859
Conc: 1336.06 ng/ml



#24 Toxaphene-3

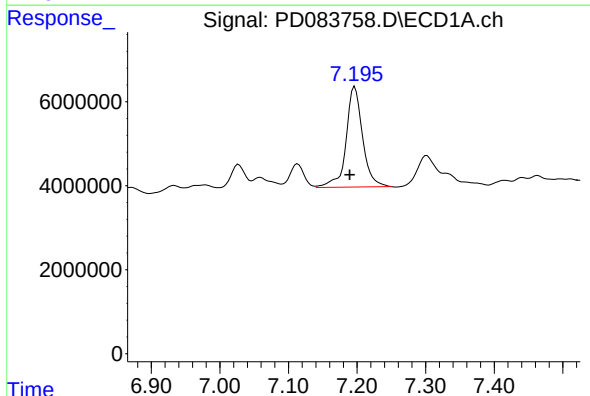
R.T.: 7.114 min
Delta R.T.: 0.016 min
Response: 8229674
Conc: 169.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB7



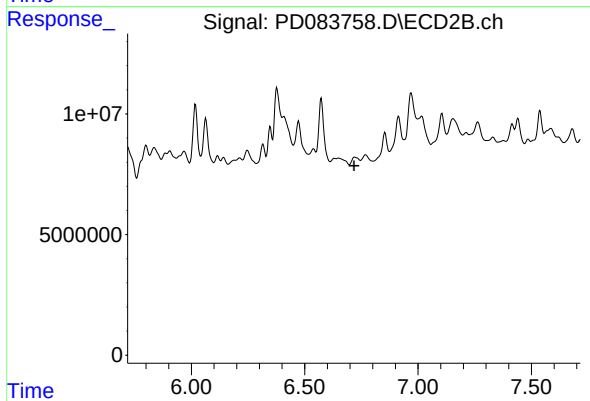
#24 Toxaphene-3

R.T.: 6.573 min
Delta R.T.: -0.018 min
Response: 45009799
Conc: 352.11 ng/ml



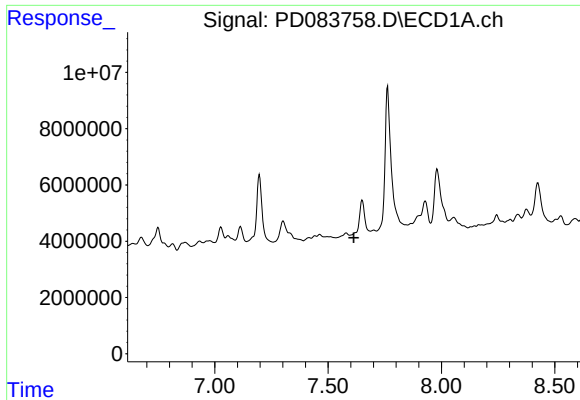
#25 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: 0.007 min
Response: 39918636
Conc: 1103.13 ng/ml



#25 Toxaphene-4

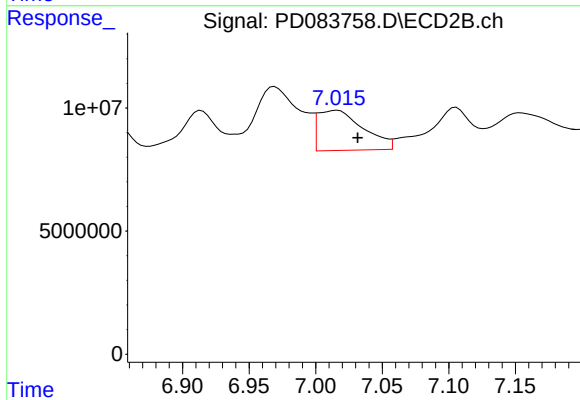
R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

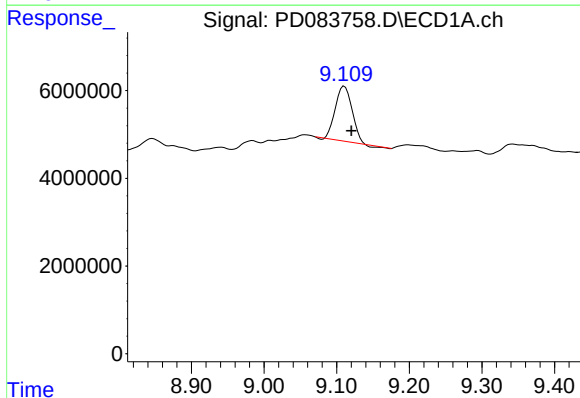
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AB7



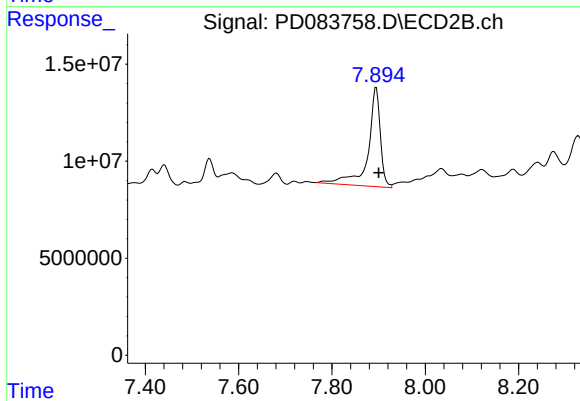
#26 Toxaphene-5

R.T.: 7.016 min
Delta R.T.: -0.015 min
Response: 38671491
Conc: 549.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.009 min
Response: 19418834
Conc: 9.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 94263825
Conc: 15.52 ng/ml