

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 02:53
 Operator : AR\AJ
 Sample : P4687-23
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CR5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:07:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

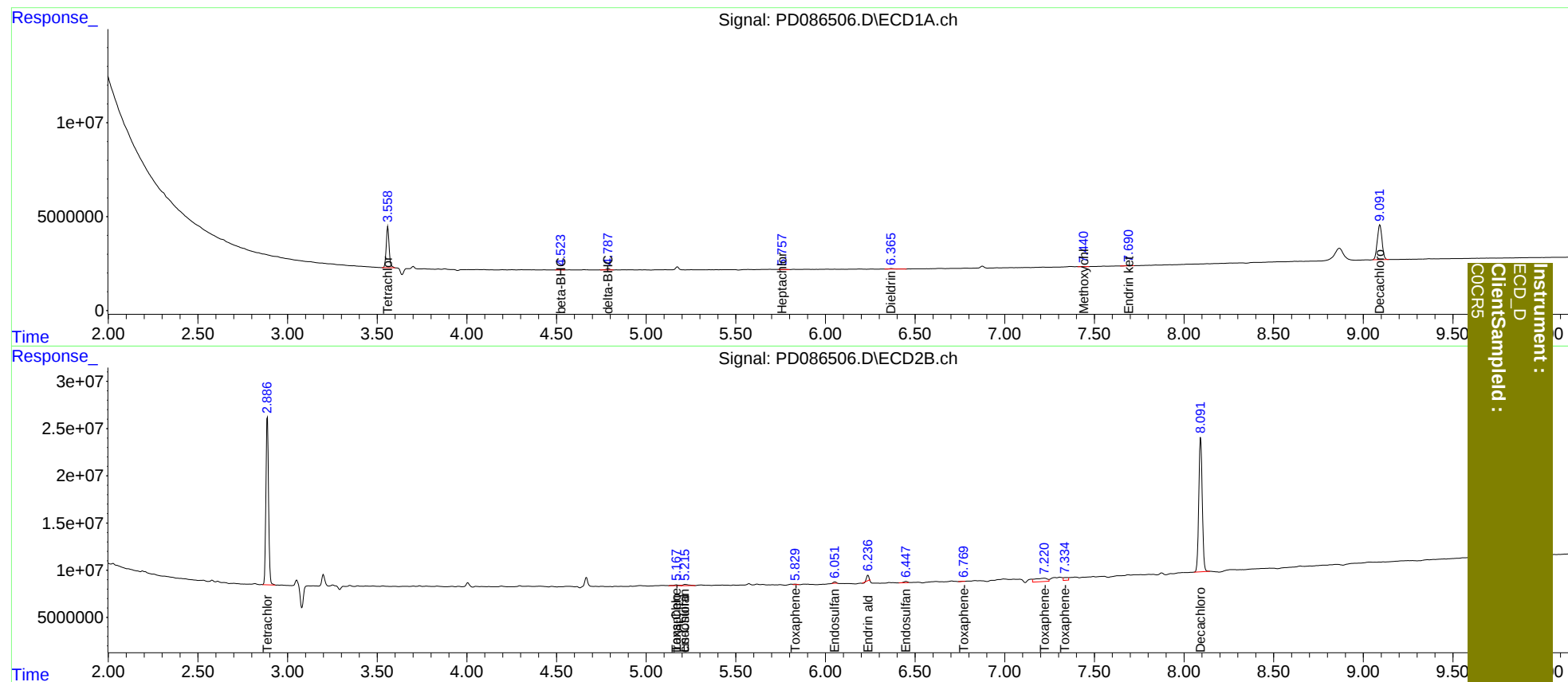
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	24638230	182.9E6	18.714	19.721
27)	SA Decachlor...	9.092	8.093	33874362	191.5E6	18.895	20.252
Target Compounds							
2)	A alpha-BHC	0.000	3.392	0	609078	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.736	0	629122	N.D.	<MDL
7)	B delta-BHC	4.788	4.296	977391	604571	0.378	<MDL #
8)	B Heptachlo...	5.758	4.914	255345	-164159	0.112	N.D. #
9)	A Endosulfan I	6.096	5.216f	43216	2936315	<MDL	0.256 #
10)	B trans-Chl...	6.011	5.169	211762	1887918	<MDL	0.144 #
11)	B cis-Chlor...	6.096	5.216	43216	2936315	<MDL	0.231 #
12)	B 4,4'-DDE	0.000	5.425	0	526590	N.D.	<MDL
13)	MA Dieldrin	6.368	5.487f	455878	64878	0.200	<MDL #
14)	MA Endrin	0.000	5.811	0	24396	N.D.	<MDL
15)	B Endosulfa...	6.784f	6.053f	179056	1629865	<MDL	0.148 #
16)	A 4,4'-DDD	6.703	0.000	47477	0	<MDL	N.D. #
18)	B Endrin al...	0.000	6.237f	0	4937560	N.D.	0.595
19)	B Endosulfa...	0.000	6.449f	0	1825646	N.D.	0.173
20)	A Methoxychlor	7.441f	6.769	267795	170618	0.285	<MDL #
21)	B Endrin ke...	7.693	6.994	341882	826613	0.166	<MDL #
22)	Toxaphene-1	0.000	5.169	0	1887918	N.D.	28.763
23)	Toxaphene-2	0.000	5.831	0	748647	N.D.	10.685
25)	Toxaphene-4	0.000	7.221	0	17069405	N.D.	105.173
26)	Toxaphene-5	0.000	7.338	0	5242280	N.D.	44.824

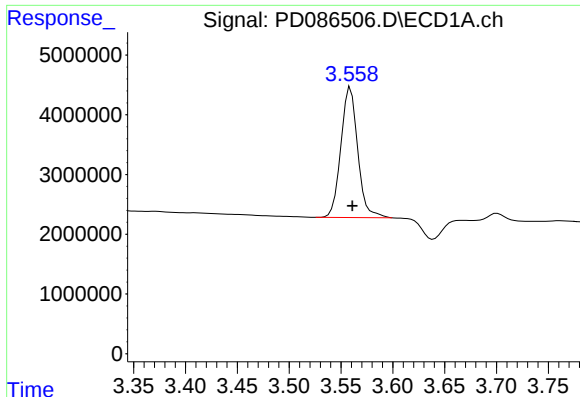
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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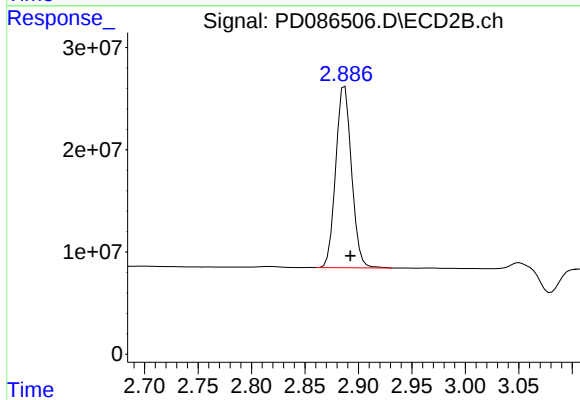




#1 Tetrachloro-m-xylene

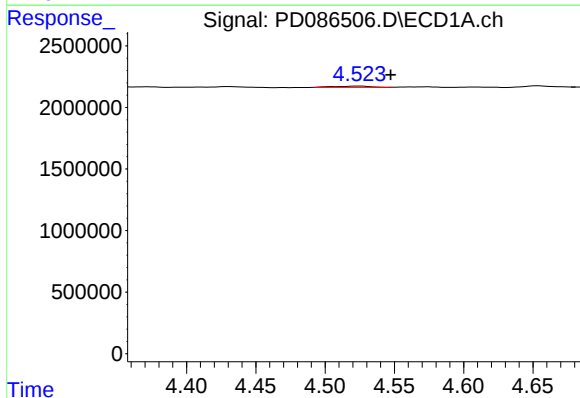
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 24638230
Conc: 18.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR5



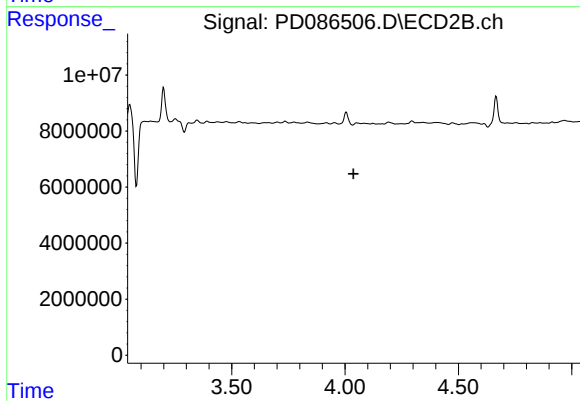
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 182932224
Conc: 19.72 ng/ml



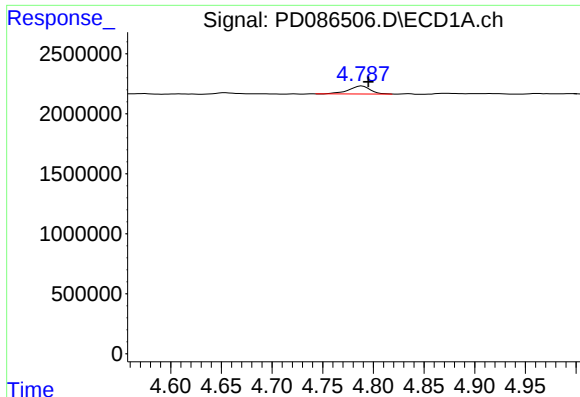
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: -0.023 min
Response: 173735
Conc: 0.16 ng/ml



#6 beta-BHC

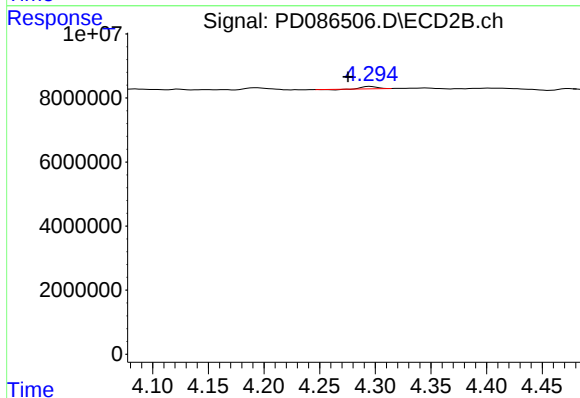
R.T.: 4.051 min
Delta R.T.: 0.014 min
Response: -2820421
Conc: N.D.



#7 delta-BHC

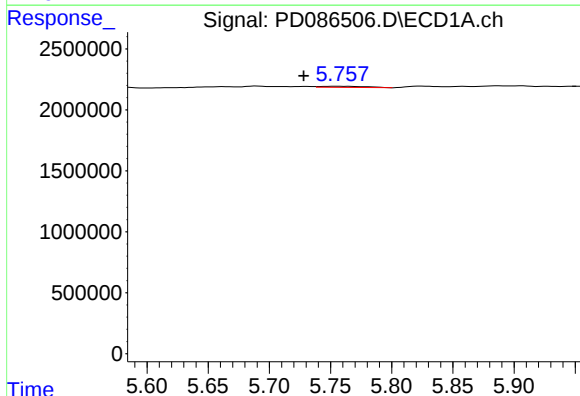
R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 977391
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR5



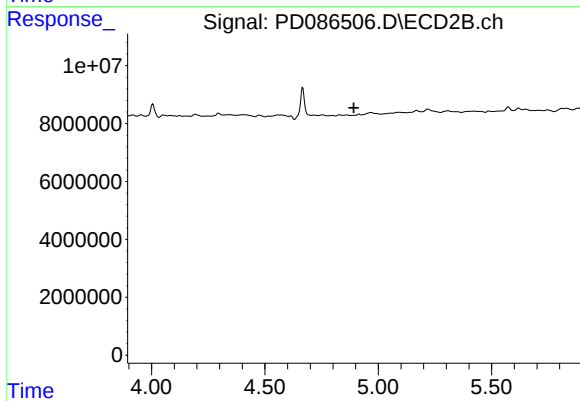
#7 delta-BHC

R.T.: 4.296 min
Delta R.T.: 0.020 min
Response: 604571
Conc: N.D.



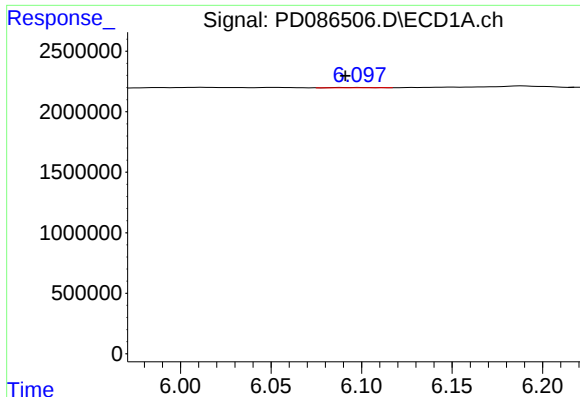
#8 Heptachlor epoxide

R.T.: 5.758 min
Delta R.T.: 0.030 min
Response: 255345
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

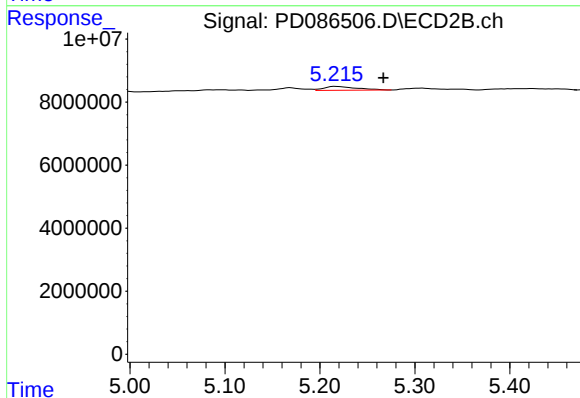
R.T.: 4.914 min
Delta R.T.: 0.022 min
Response: -164159
Conc: N.D.



#9 Endosulfan I

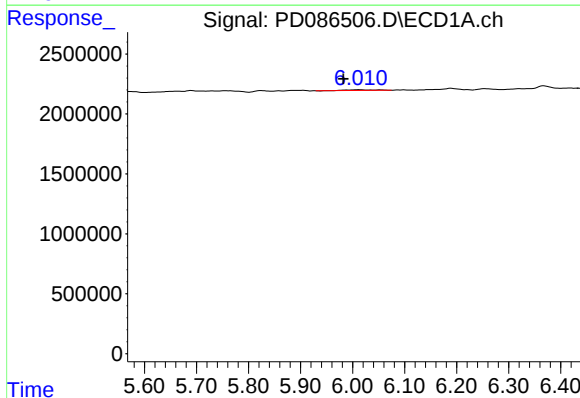
R.T.: 6.096 min
Delta R.T.: 0.005 min
Response: 43216
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR5



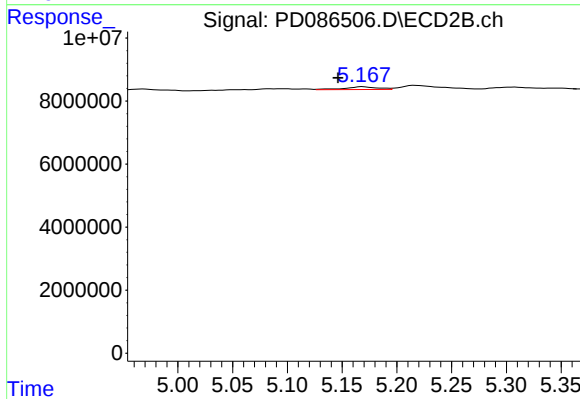
#9 Endosulfan I

R.T.: 5.216 min
Delta R.T.: -0.051 min
Response: 2936315
Conc: 0.26 ng/ml



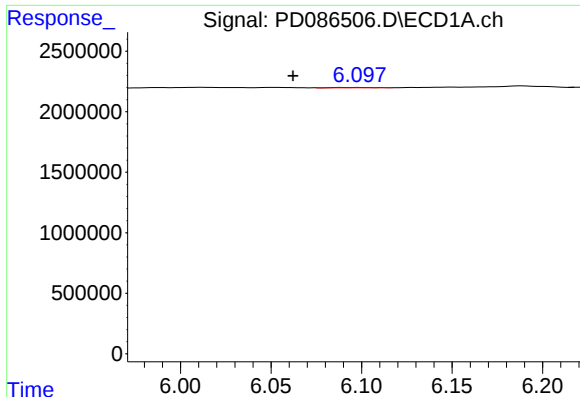
#10 trans-Chlordane

R.T.: 6.011 min
Delta R.T.: 0.029 min
Response: 211762
Conc: N.D.



#10 trans-Chlordane

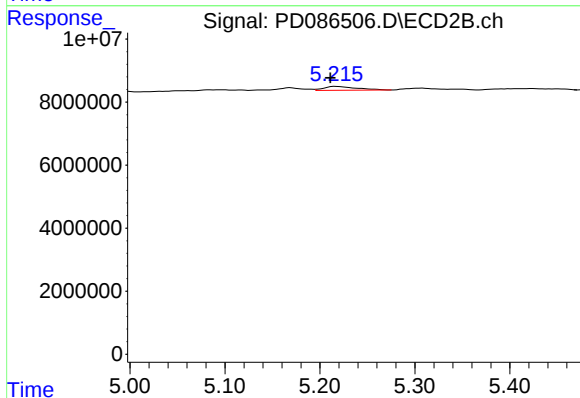
R.T.: 5.169 min
Delta R.T.: 0.023 min
Response: 1887918
Conc: 0.14 ng/ml



#11 cis-Chlordane

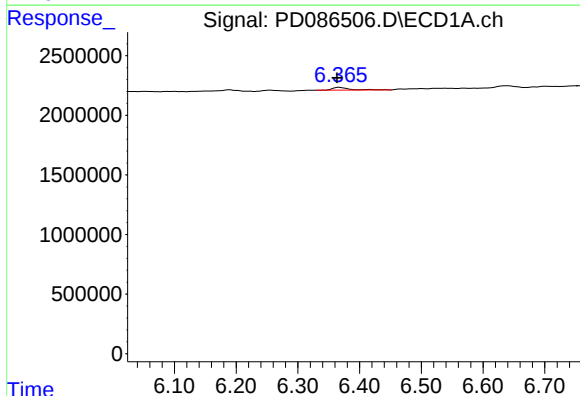
R.T.: 6.096 min
Delta R.T.: 0.034 min
Response: 43216
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR5



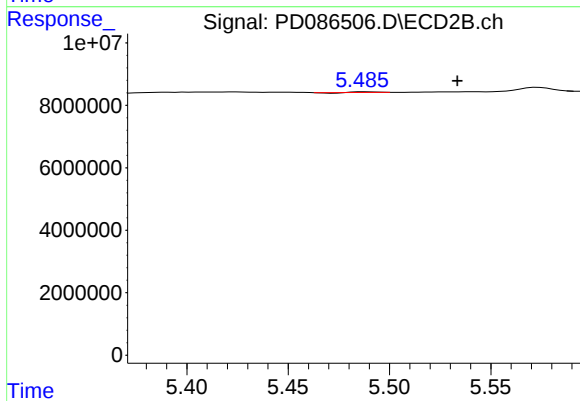
#11 cis-Chlordane

R.T.: 5.216 min
Delta R.T.: 0.005 min
Response: 2936315
Conc: 0.23 ng/ml



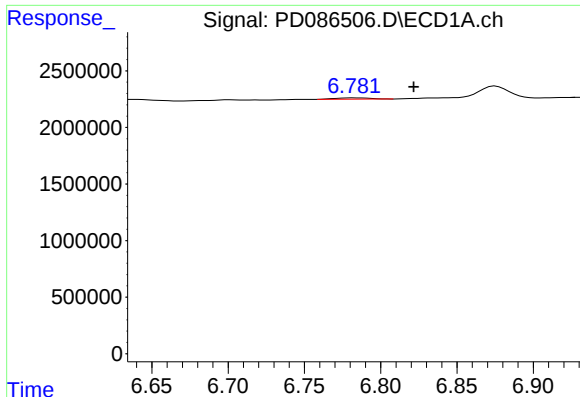
#13 Dieldrin

R.T.: 6.368 min
Delta R.T.: 0.004 min
Response: 455878
Conc: 0.20 ng/ml



#13 Dieldrin

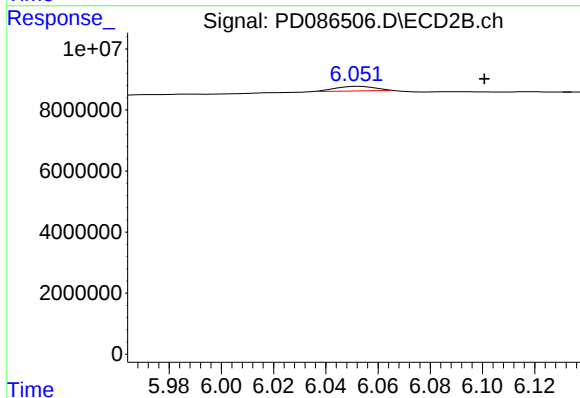
R.T.: 5.487 min
Delta R.T.: -0.047 min
Response: 64878
Conc: N.D.



#15 Endosulfan II

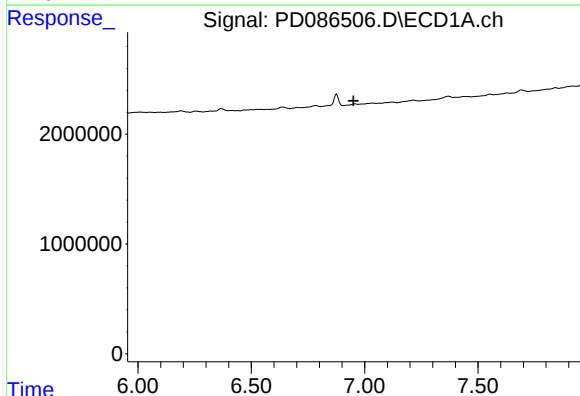
R.T.: 6.784 min
Delta R.T.: -0.038 min
Response: 179056
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR5



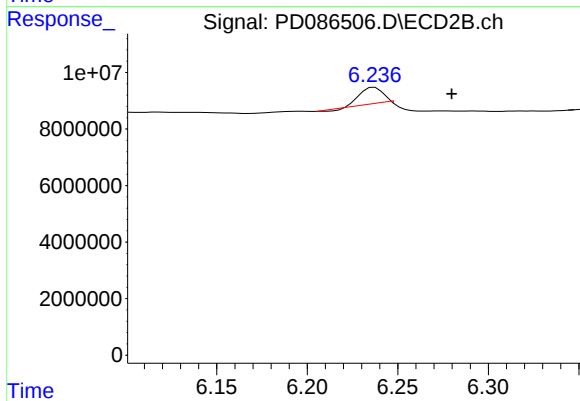
#15 Endosulfan II

R.T.: 6.053 min
Delta R.T.: -0.048 min
Response: 1629865
Conc: 0.15 ng/ml



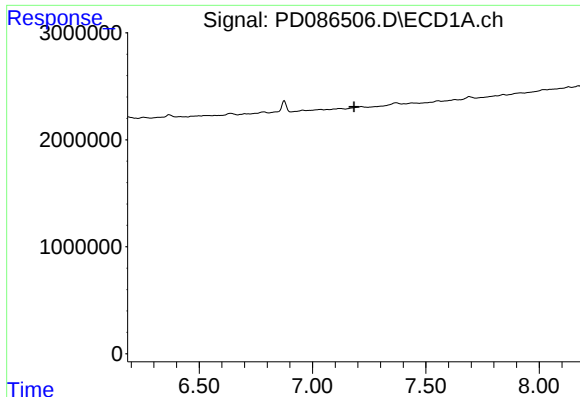
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

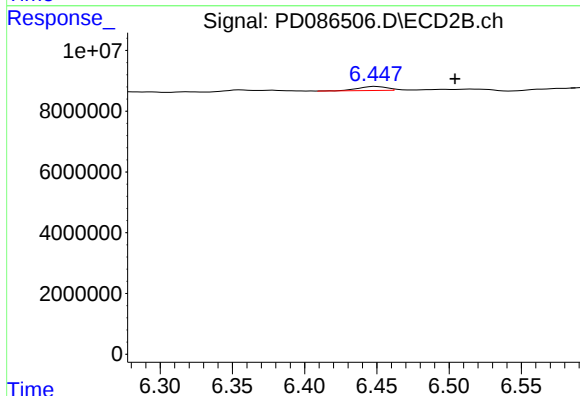
R.T.: 6.237 min
Delta R.T.: -0.043 min
Response: 4937560
Conc: 0.59 ng/ml



#19 Endosulfan Sulfate

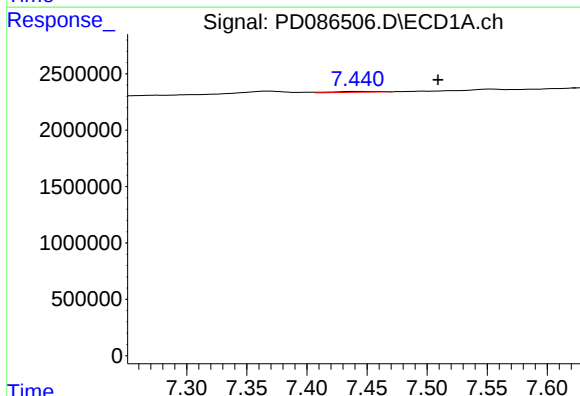
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR5



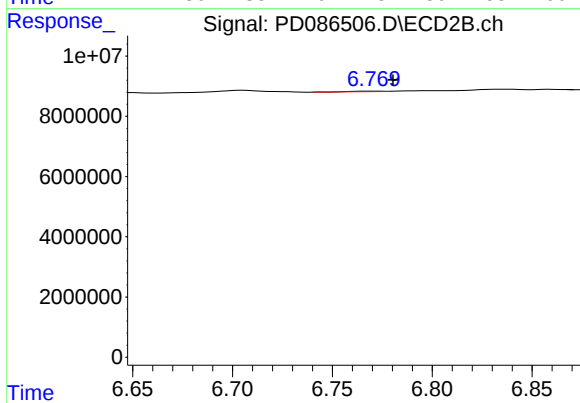
#19 Endosulfan Sulfate

R.T.: 6.449 min
Delta R.T.: -0.055 min
Response: 1825646
Conc: 0.17 ng/ml



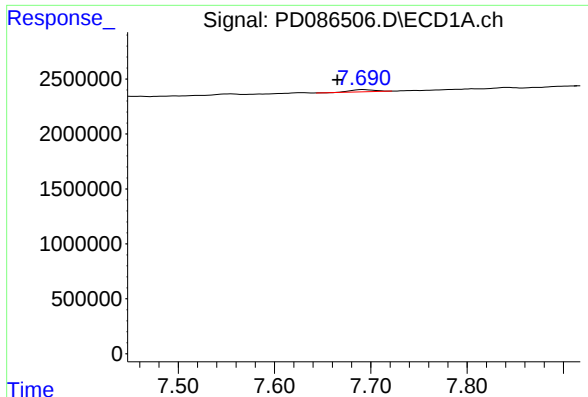
#20 Methoxychlor

R.T.: 7.441 min
Delta R.T.: -0.068 min
Response: 267795
Conc: 0.28 ng/ml



#20 Methoxychlor

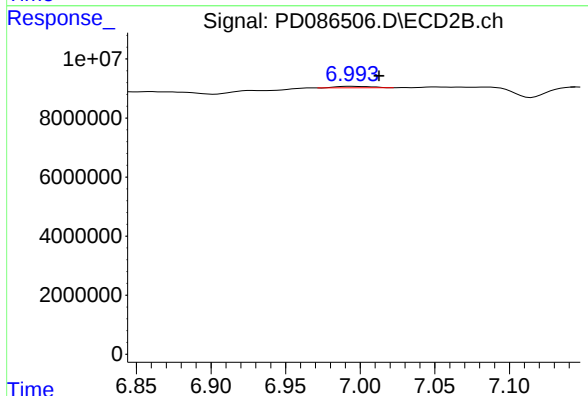
R.T.: 6.769 min
Delta R.T.: -0.011 min
Response: 170618
Conc: N.D.



#21 Endrin ketone

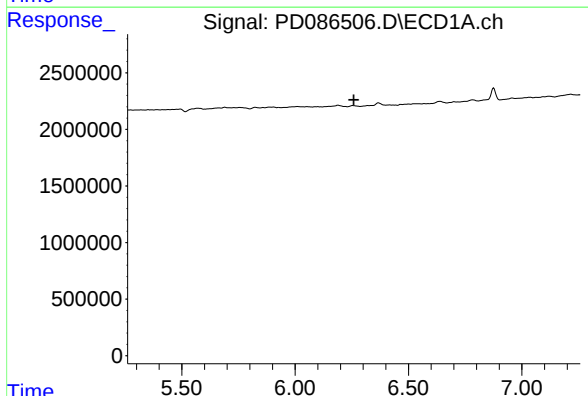
R.T.: 7.693 min
Delta R.T.: 0.028 min
Response: 341882
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR5



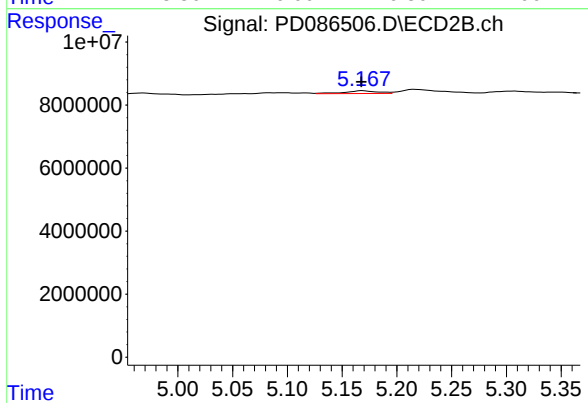
#21 Endrin ketone

R.T.: 6.994 min
Delta R.T.: -0.019 min
Response: 826613
Conc: N.D.



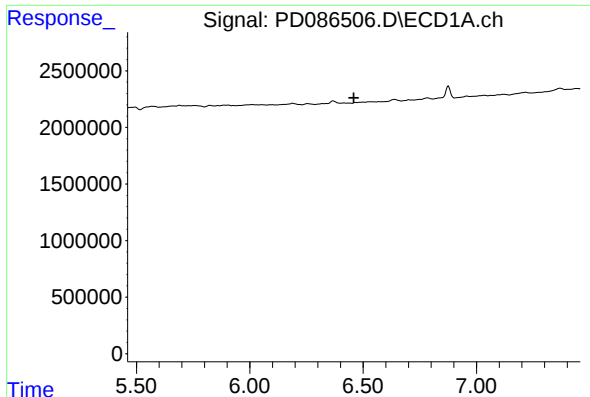
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

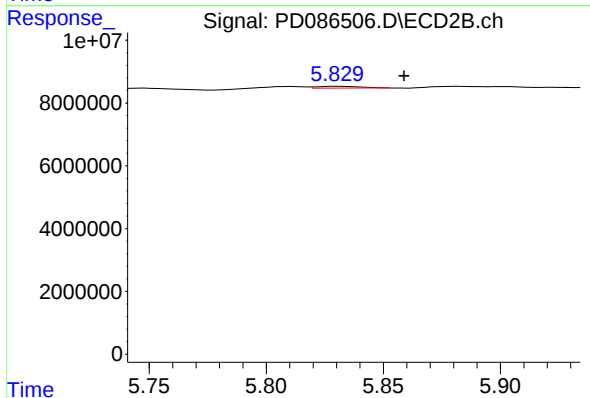
R.T.: 5.169 min
Delta R.T.: 0.001 min
Response: 1887918
Conc: 28.76 ng/ml



#23 Toxaphene-2

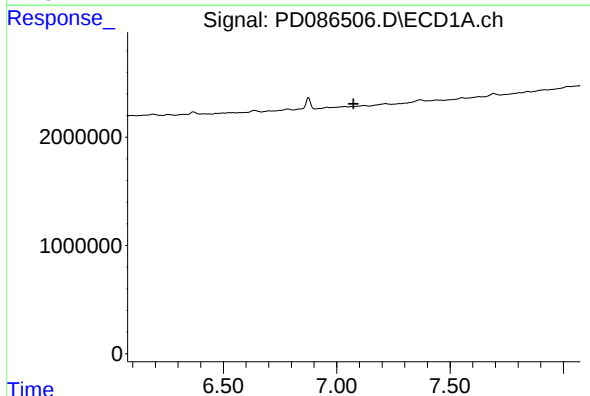
R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR5



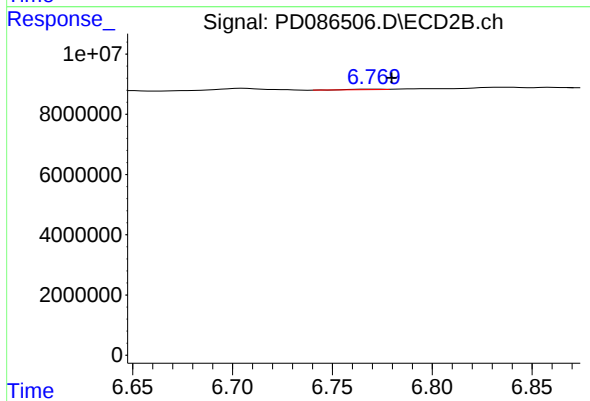
#23 Toxaphene-2

R.T.: 5.831 min
Delta R.T.: -0.028 min
Response: 748647
Conc: 10.69 ng/ml



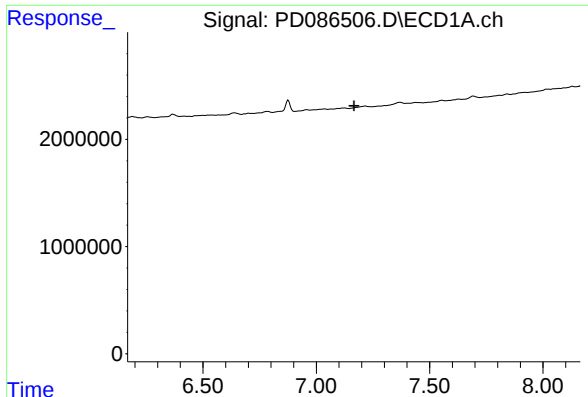
#24 Toxaphene-3

R.T.: 7.035 min
Delta R.T.: -0.039 min
Response: -2449164
Conc: N.D.



#24 Toxaphene-3

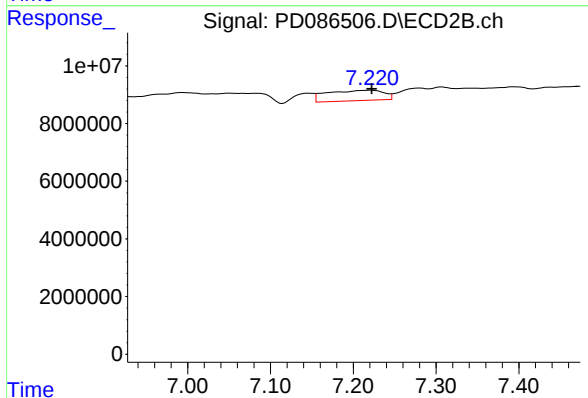
R.T.: 6.769 min
Delta R.T.: -0.010 min
Response: 170618
Conc: 0.74 ng/ml



#25 Toxaphene-4

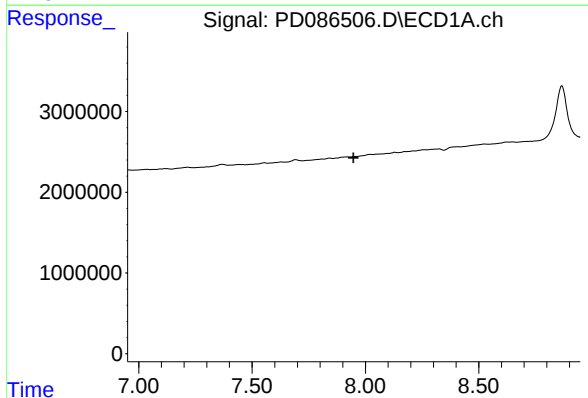
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR5



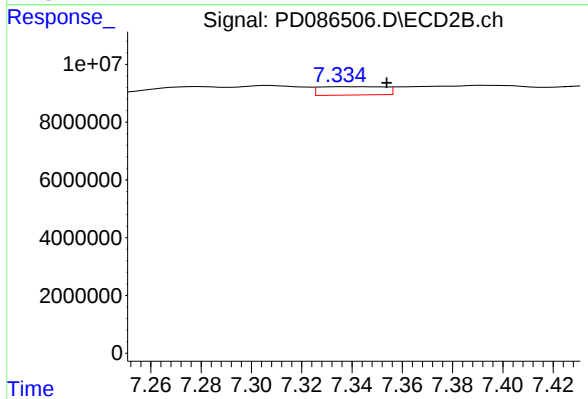
#25 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: -0.001 min
Response: 17069405
Conc: 105.17 ng/ml



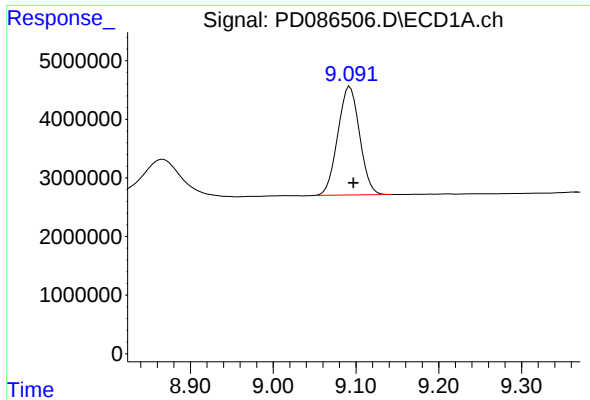
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.338 min
Delta R.T.: -0.015 min
Response: 5242280
Conc: 44.82 ng/ml



#27 Decachlorobiphenyl

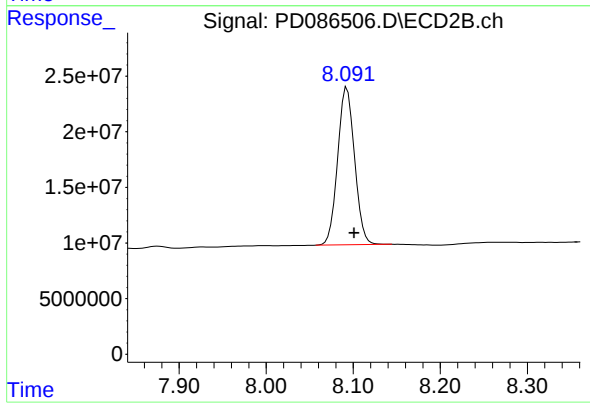
R.T.: 9.092 min

Delta R.T.: -0.004 min

Response: 33874362

Conc: 18.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR5



#27 Decachlorobiphenyl

R.T.: 8.093 min

Delta R.T.: -0.008 min

Response: 191496618

Conc: 20.25 ng/ml