

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 20:06
 Operator : AR\AJ
 Sample : P4627-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CF2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:20:54 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

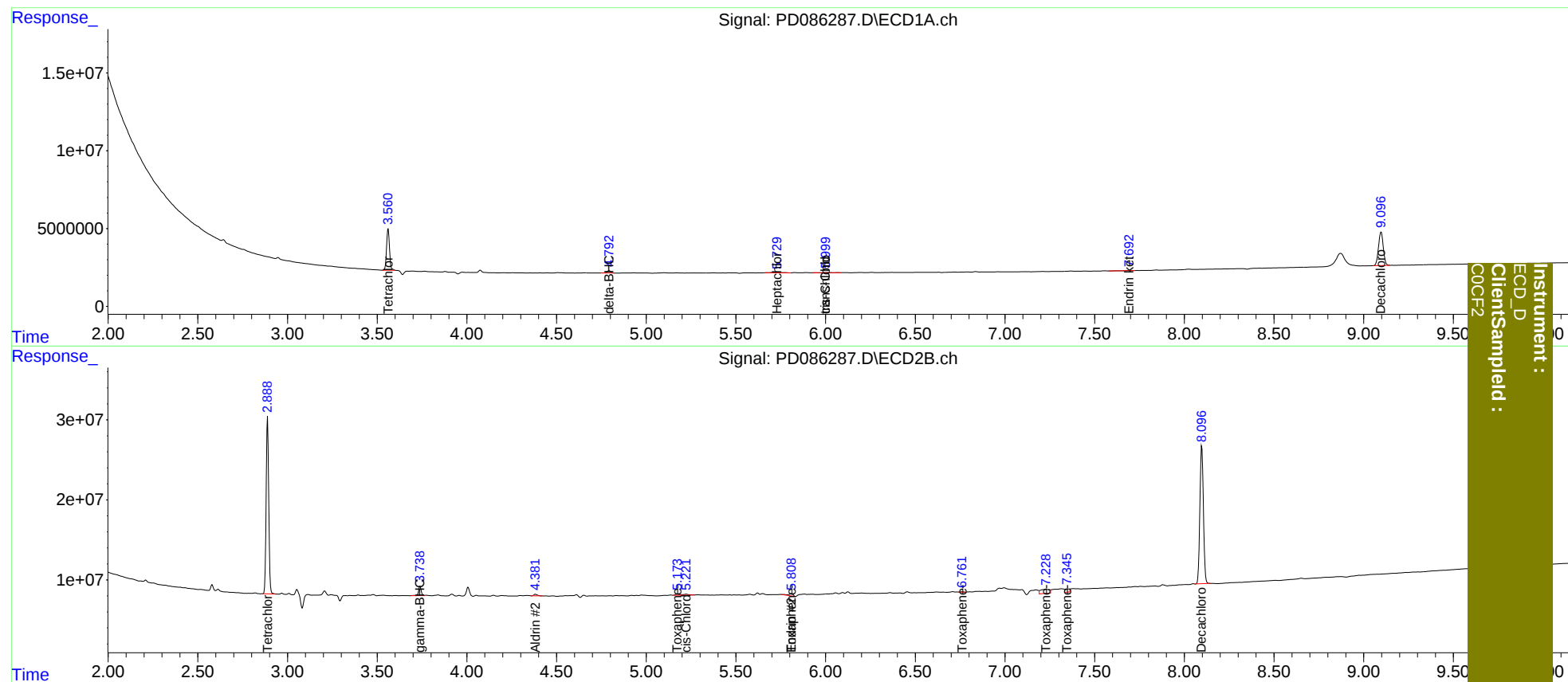
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.889	30289817	219.7E6	23.006	23.685
2)	SA Decachlor...	9.097	8.097	39706549	233.1E6	22.148	24.646
Target Compounds							
2)	A alpha-BHC	0.000	3.394	0	626015	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	12006548	N.D.	0.890
5)	MB Aldrin	0.000	4.382	0	2654954	N.D.	0.196
7)	B delta-BHC	4.793	4.298	2131060	644605	0.823	<MDL #
8)	B Heptachlo...	5.723	4.919	960944	50664	0.420	<MDL #
9)	A Endosulfan I	0.000	5.291	0	290743	N.D.	<MDL
10)	B trans-Chl...	6.003	5.137	360728	-510206	0.163	N.D. #
11)	B cis-Chlor...	6.003f	5.223	360728	2760176	0.163	0.217 #
12)	B 4,4'-DDE	0.000	5.419	0	267300	N.D.	<MDL
13)	MA Dieldrin	6.370	0.000	116978	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.809	0	5210730	N.D.	0.464
15)	B Endosulfa...	0.000	6.096	0	896181	N.D.	<MDL
20)	A Methoxychlor	0.000	6.761	0	368852	N.D.	<MDL
21)	B Endrin ke...	7.695	6.996	393131	579350	0.191	<MDL #
22)	Toxaphene-1	0.000	5.174	0	2425063	N.D.	36.947
23)	Toxaphene-2	0.000	5.809f	0	5210730	N.D.	74.370
24)	Toxaphene-3	0.000	6.761	0	368852	N.D.	1.605
25)	Toxaphene-4	0.000	7.229	0	17812730	N.D.	109.753
26)	Toxaphene-5	0.000	7.348	0	6948345	N.D.	59.412

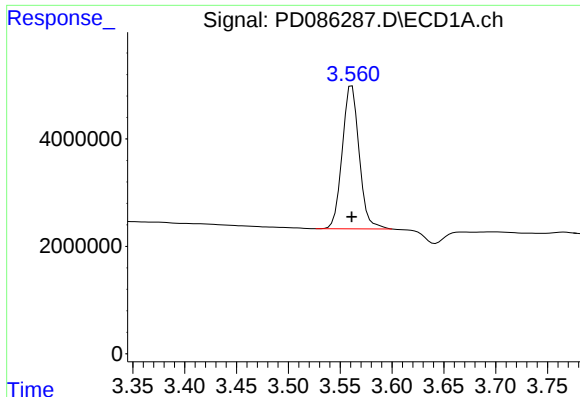
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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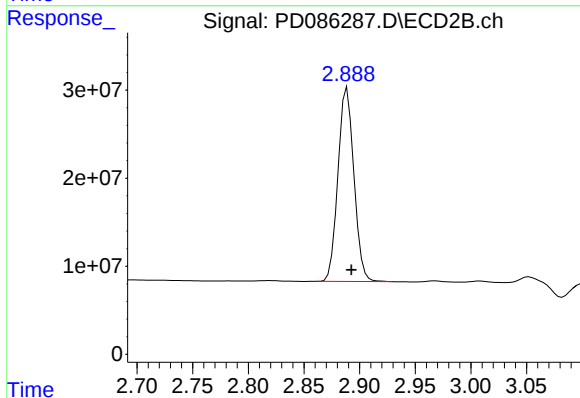




#1 Tetrachloro-m-xylene

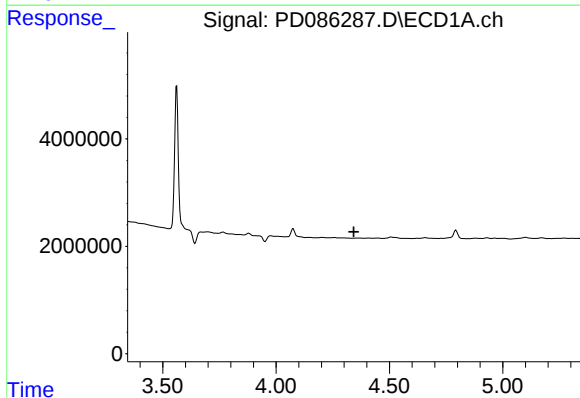
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 30289817
Conc: 23.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF2



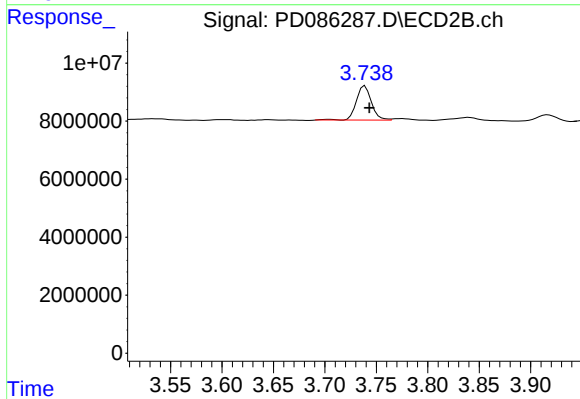
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 219698524
Conc: 23.68 ng/ml



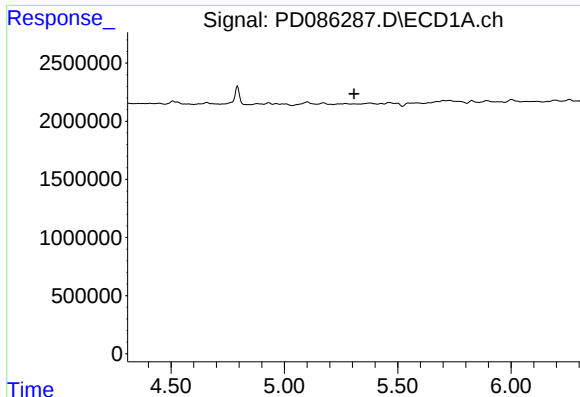
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

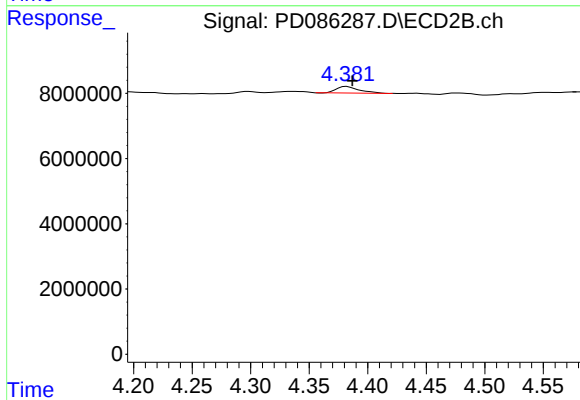
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 12006548
Conc: 0.89 ng/ml



#5 Aldrin

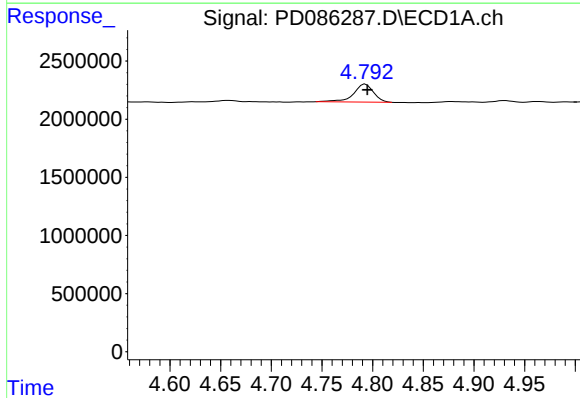
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF2



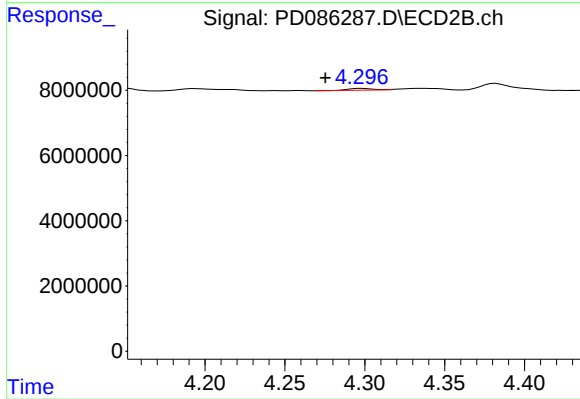
#5 Aldrin

R.T.: 4.382 min
Delta R.T.: -0.005 min
Response: 2654954
Conc: 0.20 ng/ml



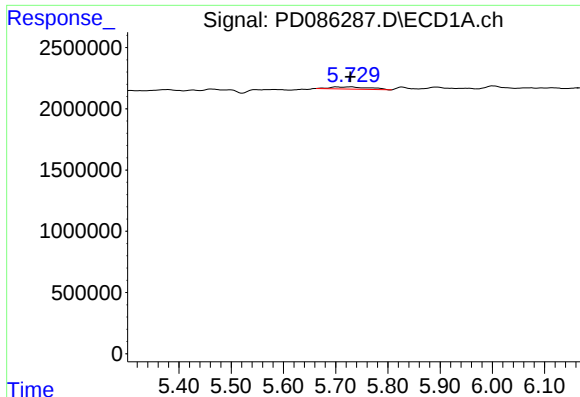
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 2131060
Conc: 0.82 ng/ml



#7 delta-BHC

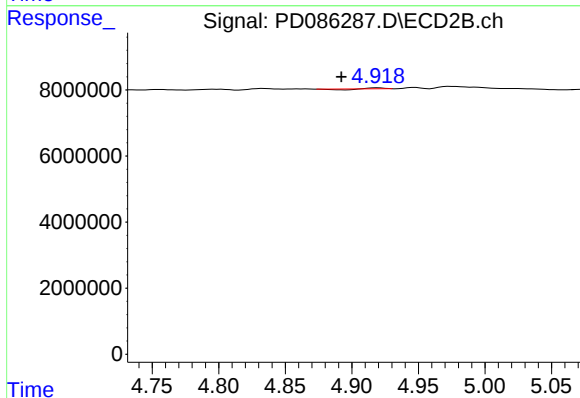
R.T.: 4.298 min
Delta R.T.: 0.023 min
Response: 644605
Conc: N.D.



#8 Heptachlor epoxide

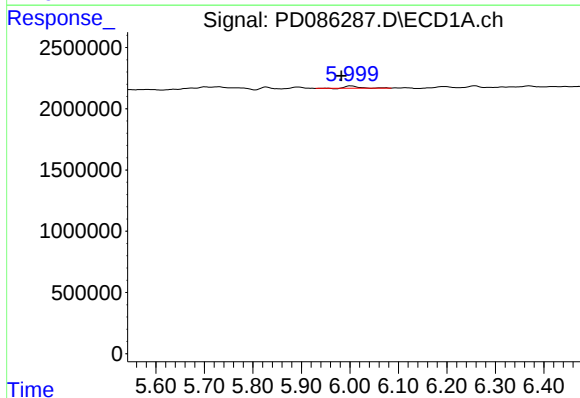
R.T.: 5.723 min
Delta R.T.: -0.005 min
Response: 960944
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF2



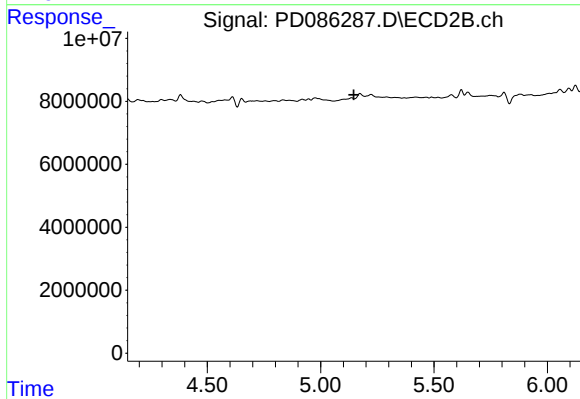
#8 Heptachlor epoxide

R.T.: 4.919 min
Delta R.T.: 0.027 min
Response: 50664
Conc: N.D.



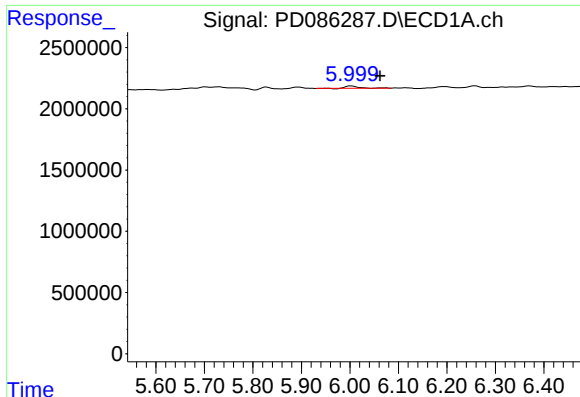
#10 trans-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.021 min
Response: 360728
Conc: 0.16 ng/ml



#10 trans-Chlordane

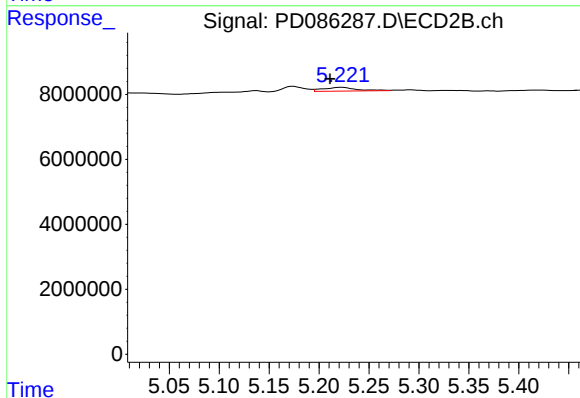
R.T.: 5.137 min
Delta R.T.: -0.009 min
Response: -510206
Conc: N.D.



#11 cis-Chlordane

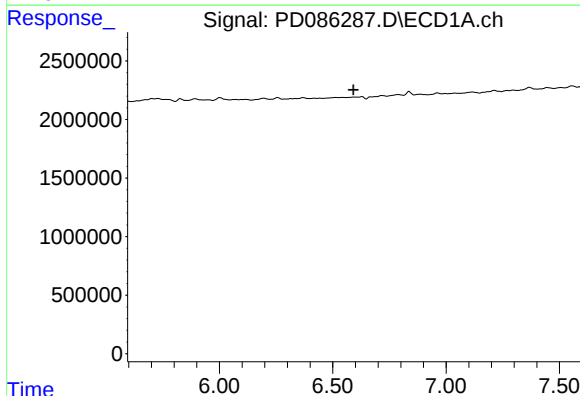
R.T.: 6.003 min
Delta R.T.: -0.059 min
Response: 360728
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF2



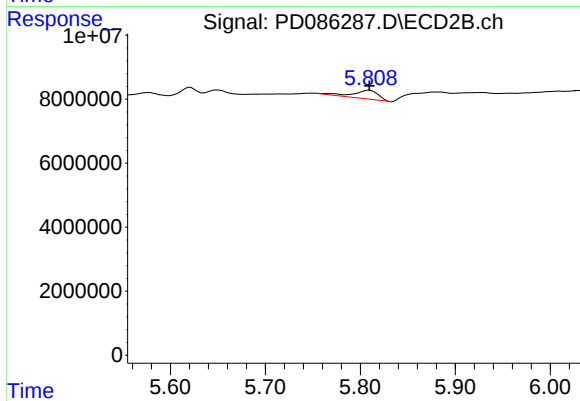
#11 cis-Chlordane

R.T.: 5.223 min
Delta R.T.: 0.012 min
Response: 2760176
Conc: 0.22 ng/ml



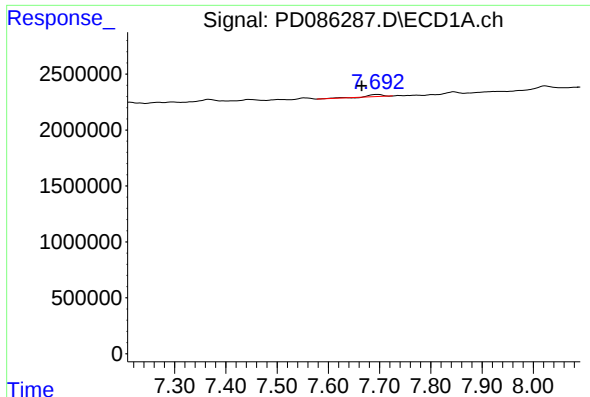
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#14 Endrin

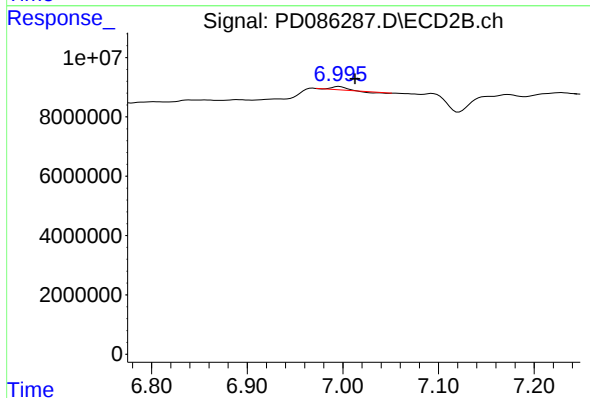
R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 5210730
Conc: 0.46 ng/ml



#21 Endrin ketone

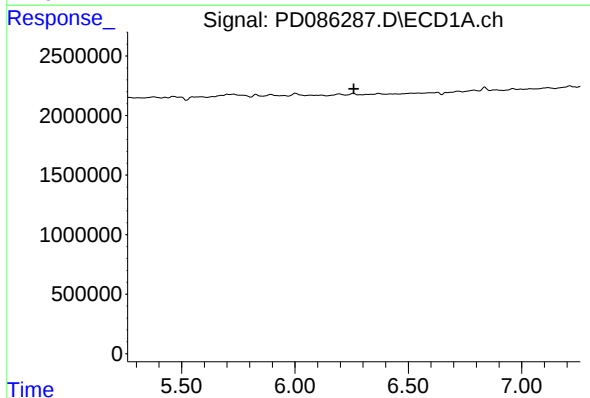
R.T.: 7.695 min
Delta R.T.: 0.030 min
Response: 393131
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF2



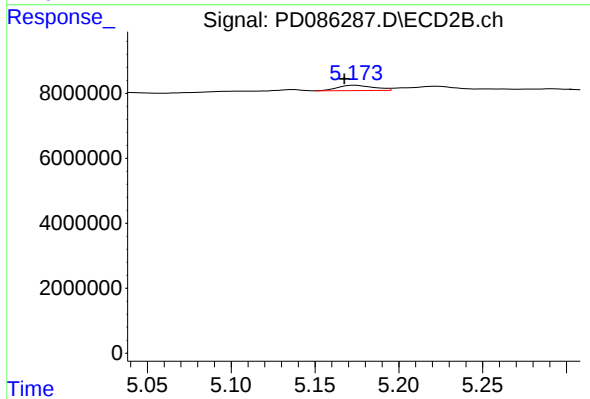
#21 Endrin ketone

R.T.: 6.996 min
Delta R.T.: -0.016 min
Response: 579350
Conc: N.D.



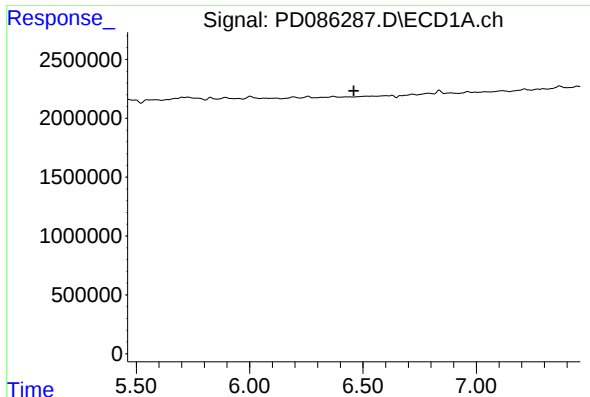
#22 Toxaphene-1

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



#22 Toxaphene-1

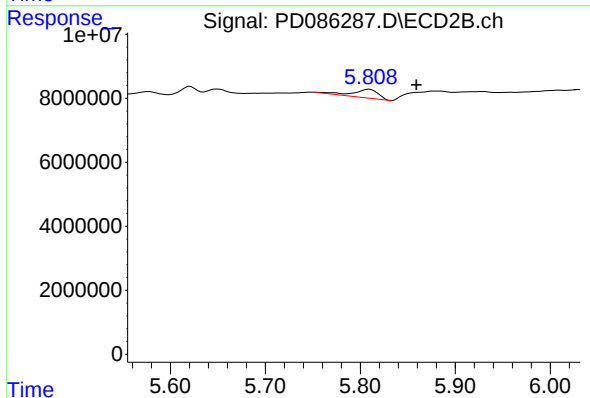
R.T.: 5.174 min
Delta R.T.: 0.007 min
Response: 2425063
Conc: 36.95 ng/ml



#23 Toxaphene-2

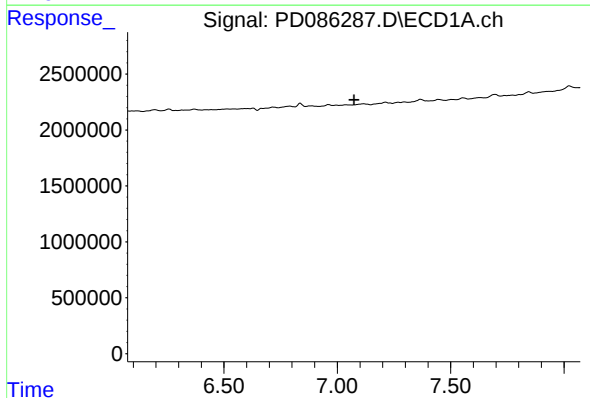
R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF2



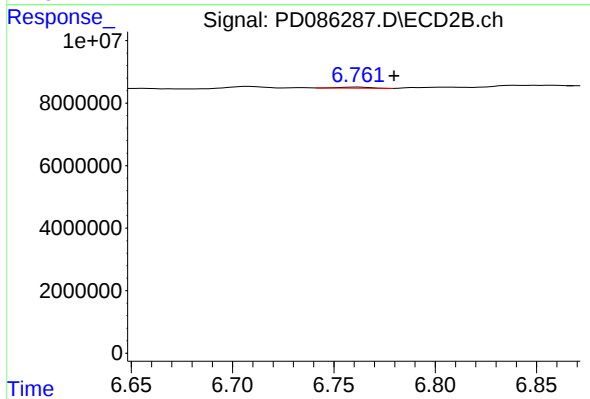
#23 Toxaphene-2

R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 5210730
Conc: 74.37 ng/ml



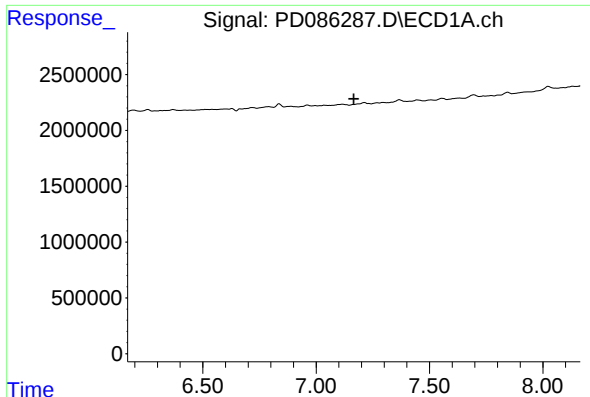
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

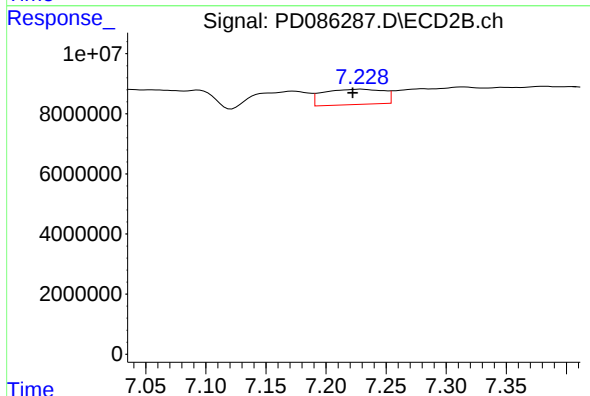
R.T.: 6.761 min
Delta R.T.: -0.018 min
Response: 368852
Conc: 1.61 ng/ml



#25 Toxaphene-4

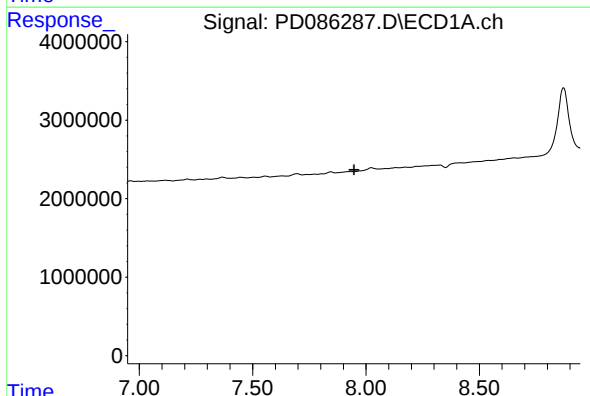
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CF2



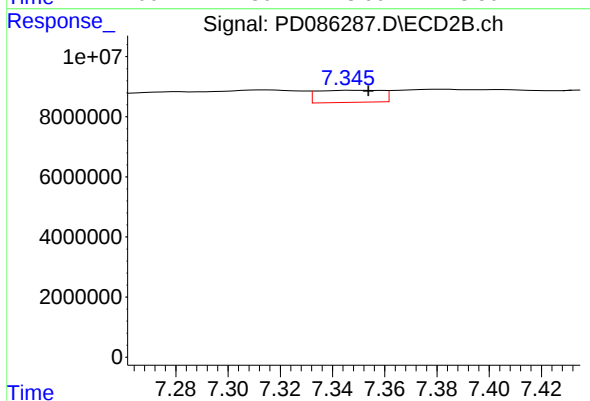
#25 Toxaphene-4

R.T.: 7.229 min
Delta R.T.: 0.007 min
Response: 17812730
Conc: 109.75 ng/ml



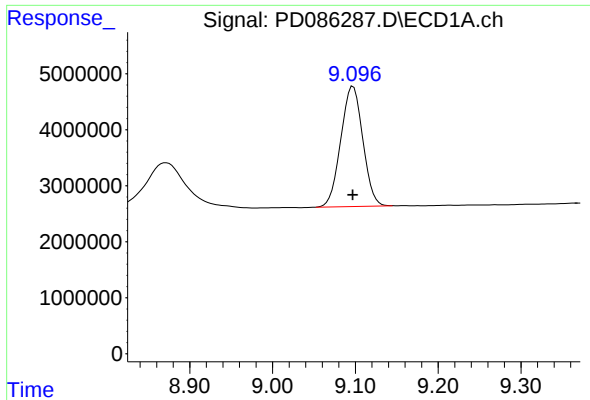
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: 6948345
Conc: 59.41 ng/ml



#27 Decachlorobiphenyl

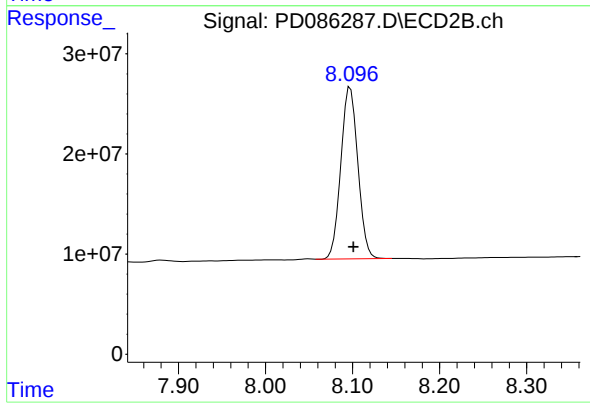
R.T.: 9.097 min

Delta R.T.: 0.000 min

Response: 39706549

Conc: 22.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CF2



#27 Decachlorobiphenyl

R.T.: 8.097 min

Delta R.T.: -0.004 min

Response: 233050004

Conc: 24.65 ng/ml