

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 18:59
 Operator : AR\AJ
 Sample : P4740-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:15:22 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

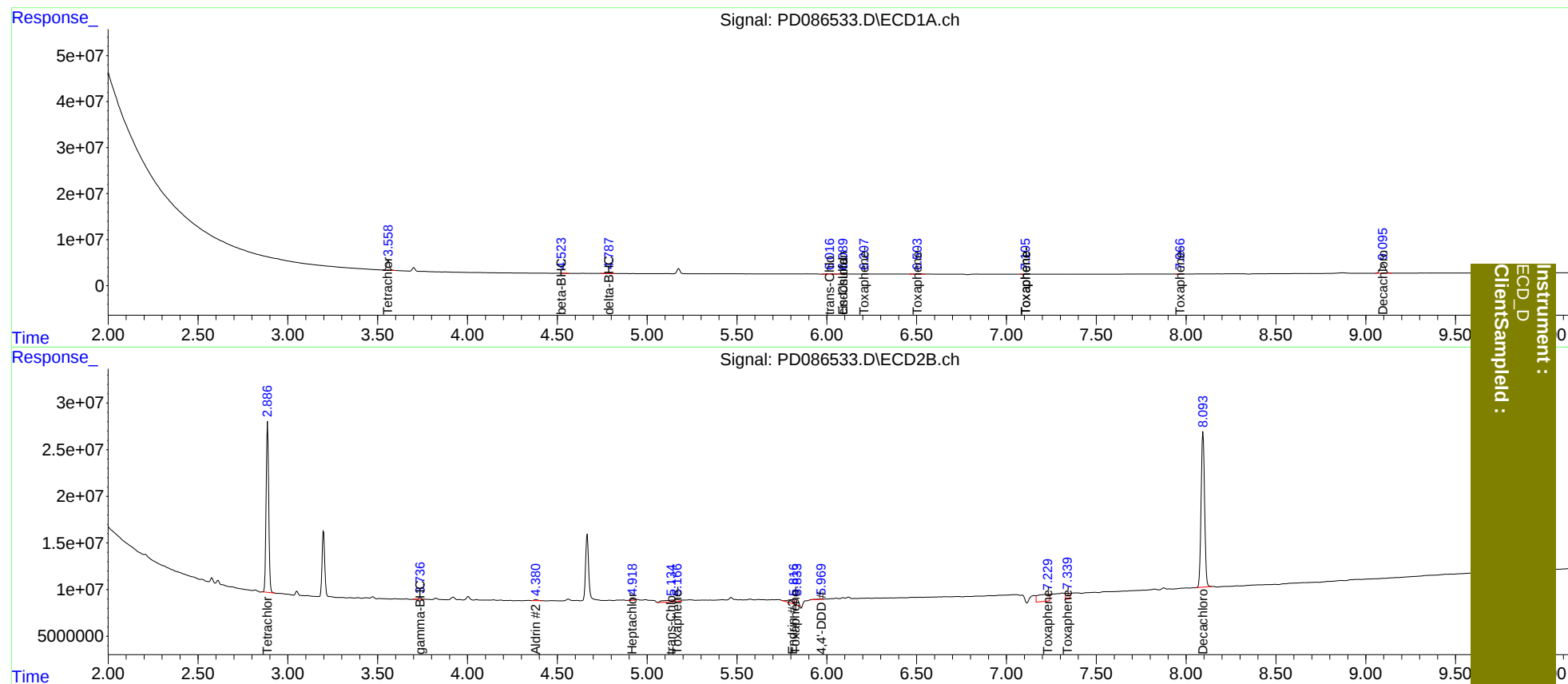
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	24075768	183.7E6	18.287	19.802
27)	SA Decachlor...	9.096	8.094	37322089	225.0E6	20.818	23.794
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	630642	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.738	0	1561949	N.D.	0.116
4)	MA Heptachlor	0.000	4.145f	0	422884	N.D.	<MDL
5)	MB Aldrin	0.000	4.381	0	1784646	N.D.	0.132
6)	B beta-BHC	4.523	4.051	194019	-851913	0.175	N.D. #
7)	B delta-BHC	4.789	0.000	637434	0	0.246	N.D. #
8)	B Heptachlo...	0.000	4.919	0	1304624	N.D.	0.104
9)	A Endosulfan I	6.094	5.289	226151	153257	0.112	<MDL #
10)	B trans-Chl...	6.018f	5.138	1692852	7907356	0.767	0.601
11)	B cis-Chlor...	6.094	5.212	226151	833723	0.102	<MDL #
12)	B 4,4'-DDE	6.208	5.416	44717	439515	<MDL	<MDL #
14)	MA Endrin	0.000	5.810	0	9622983	N.D.	0.856
16)	A 4,4'-DDD	0.000	5.971	0	1046655	N.D.	0.107
17)	MA 4,4'-DDT	7.031	6.189	93203	249548	<MDL	<MDL #
18)	B Endrin al...	6.997f	6.319f	102221	117951	<MDL	<MDL #
19)	B Endosulfa...	0.000	6.526	0	236111	N.D.	<MDL
20)	A Methoxychlor	7.519	6.782	11137	-16909	<MDL	N.D. #
21)	B Endrin ke...	7.677	7.037	159385	520430	<MDL	<MDL #
22)	Toxaphene-1	6.208f	5.169	44717	4910489	3.225	74.813 #
23)	Toxaphene-2	6.503f	5.825	234914	8667826	11.827	123.711 #
24)	Toxaphene-3	7.106	6.782	39241	-16909	0.734	N.D. #
25)	Toxaphene-4	7.106f	7.231	39241	32638827	0.988	201.104 #
26)	Toxaphene-5	7.968	7.340	355760	9773807	12.535	83.571 #

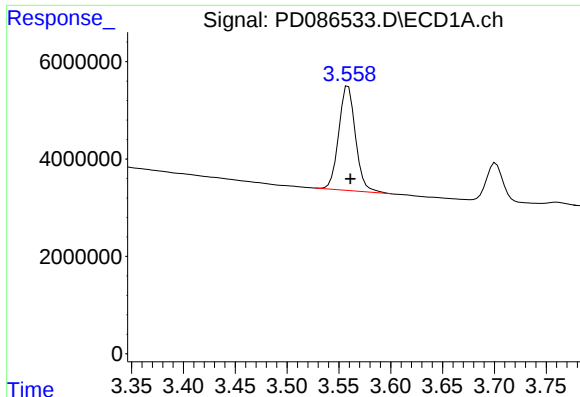
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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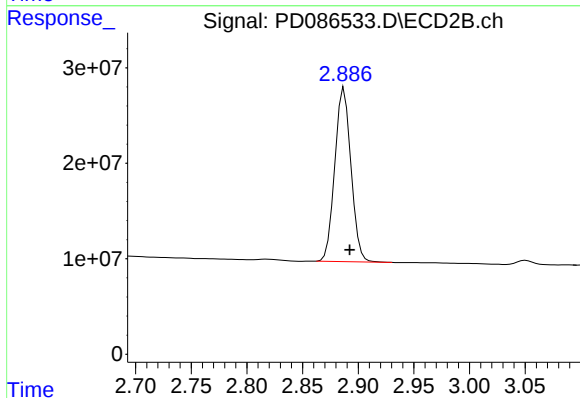




#1 Tetrachloro-m-xylene

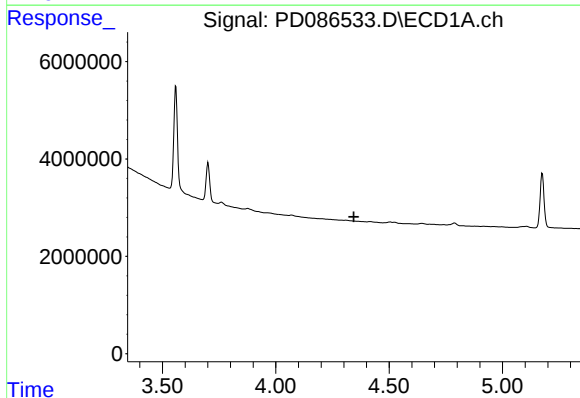
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 24075768
Conc: 18.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



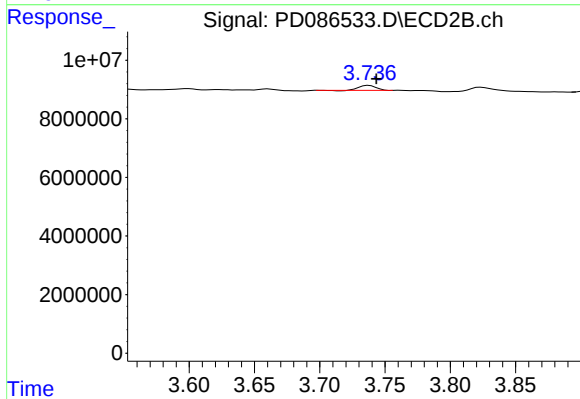
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 183682207
Conc: 19.80 ng/ml



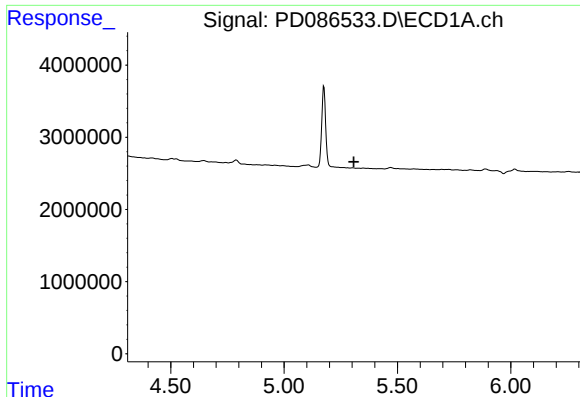
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

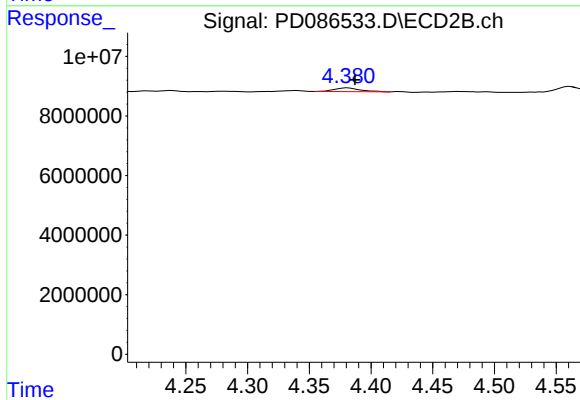
R.T.: 3.738 min
Delta R.T.: -0.006 min
Response: 1561949
Conc: 0.12 ng/ml



#5 Aldrin

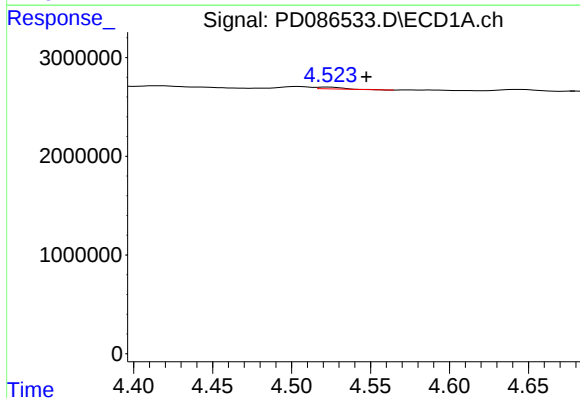
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



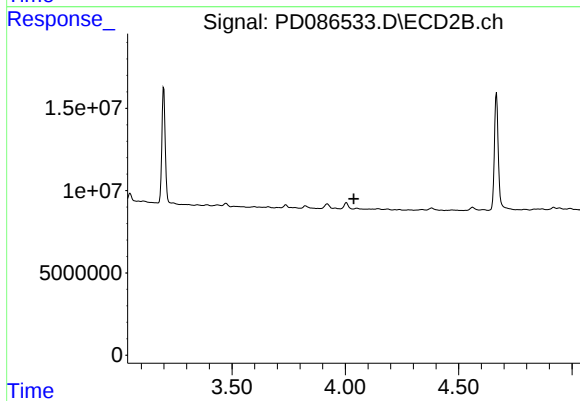
#5 Aldrin

R.T.: 4.381 min
Delta R.T.: -0.006 min
Response: 1784646
Conc: 0.13 ng/ml



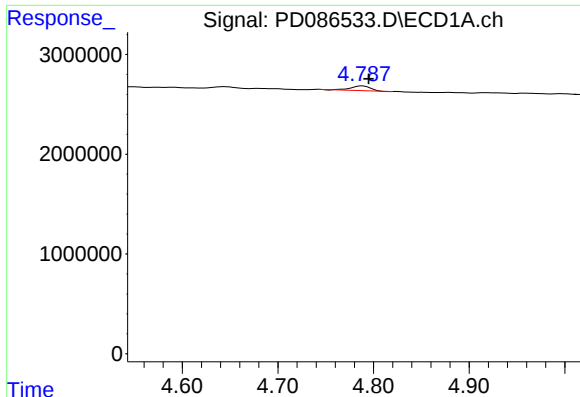
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: -0.024 min
Response: 194019
Conc: 0.17 ng/ml



#6 beta-BHC

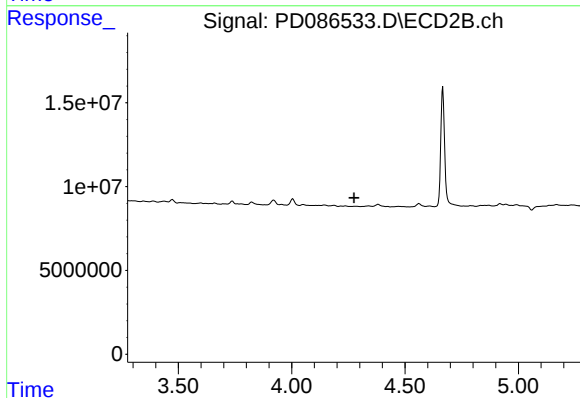
R.T.: 4.051 min
Delta R.T.: 0.013 min
Response: -851913
Conc: N.D.



#7 delta-BHC

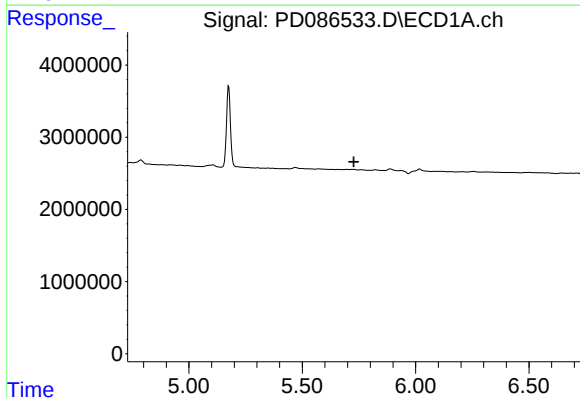
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 637434
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



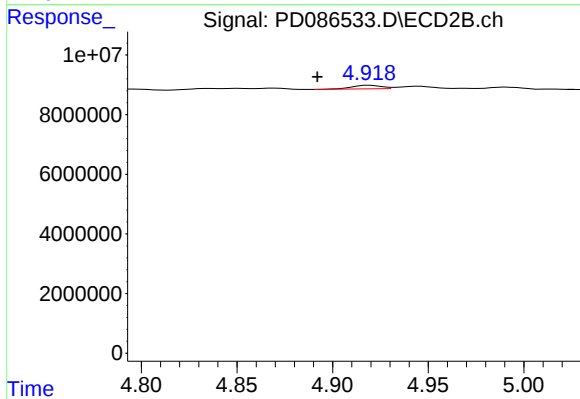
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



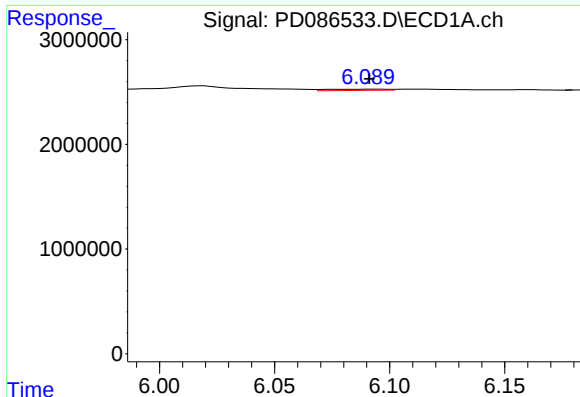
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

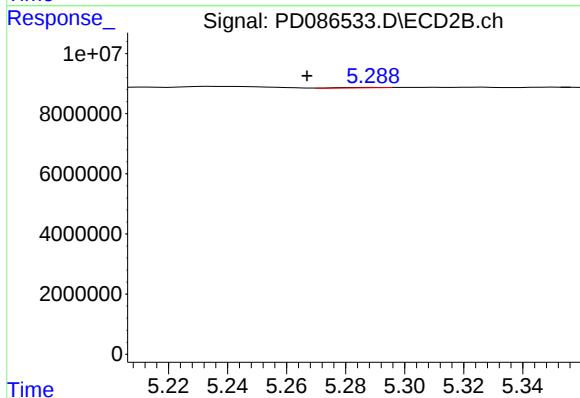
R.T.: 4.919 min
Delta R.T.: 0.027 min
Response: 1304624
Conc: 0.10 ng/ml



#9 Endosulfan I

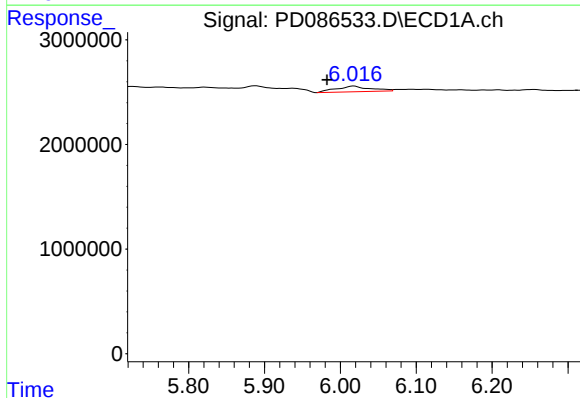
R.T.: 6.094 min
Delta R.T.: 0.003 min
Response: 226151
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



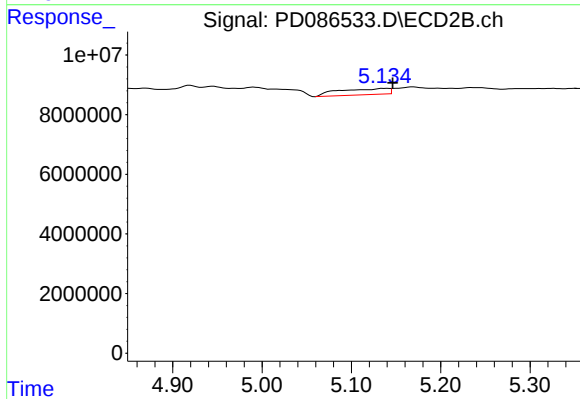
#9 Endosulfan I

R.T.: 5.289 min
Delta R.T.: 0.023 min
Response: 153257
Conc: N.D.



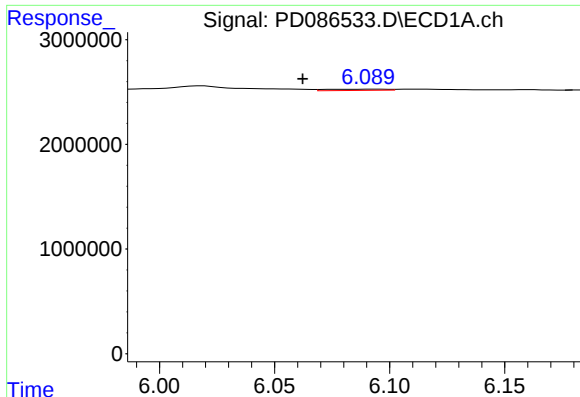
#10 trans-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.035 min
Response: 1692852
Conc: 0.77 ng/ml



#10 trans-Chlordane

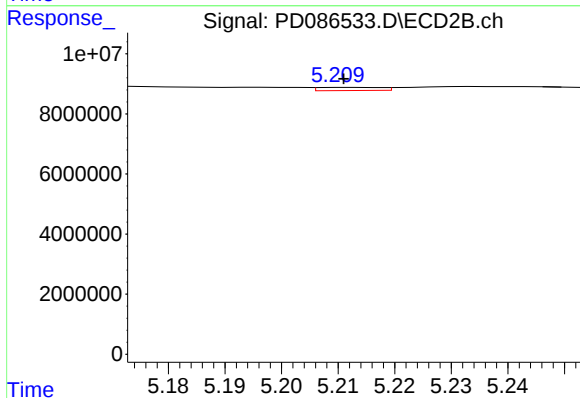
R.T.: 5.138 min
Delta R.T.: -0.009 min
Response: 7907356
Conc: 0.60 ng/ml



#11 cis-Chlordane

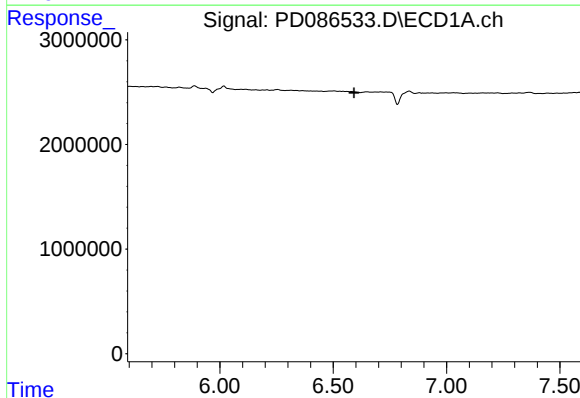
R.T.: 6.094 min
Delta R.T.: 0.032 min
Response: 226151
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



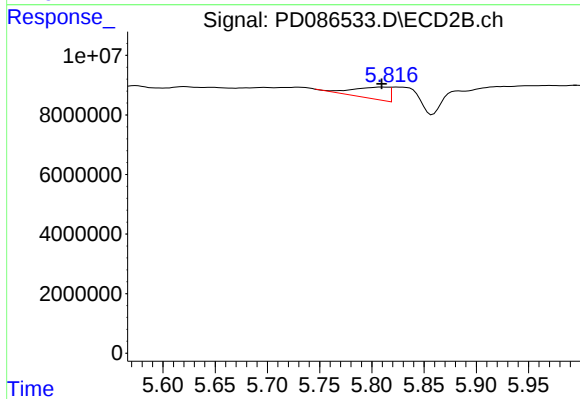
#11 cis-Chlordane

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 833723
Conc: N.D.



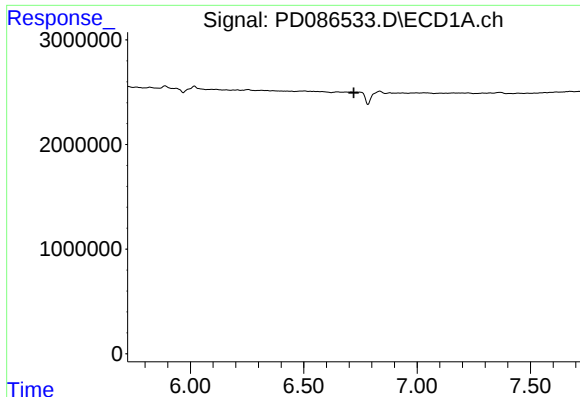
#14 Endrin

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



#14 Endrin

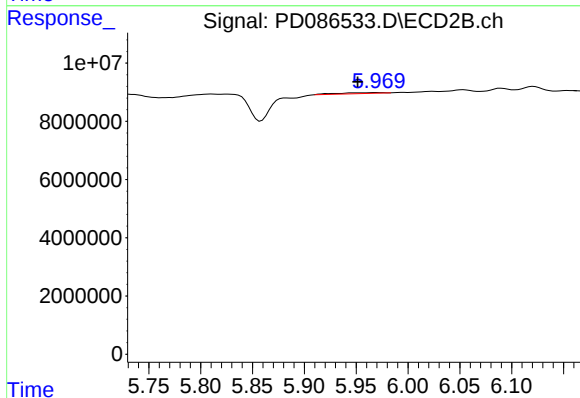
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 9622983
Conc: 0.86 ng/ml



#16 4,4'-DDD

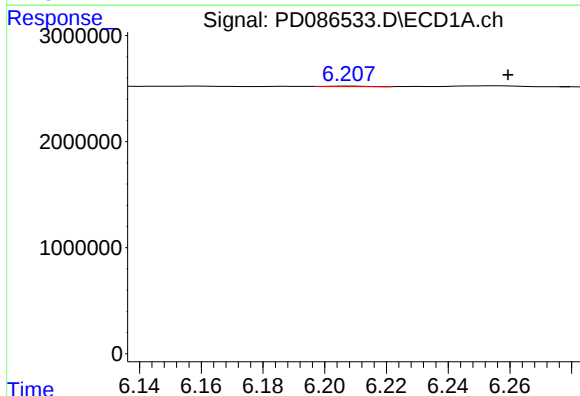
R.T.: 0.000 min
Exp R.T.: 6.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



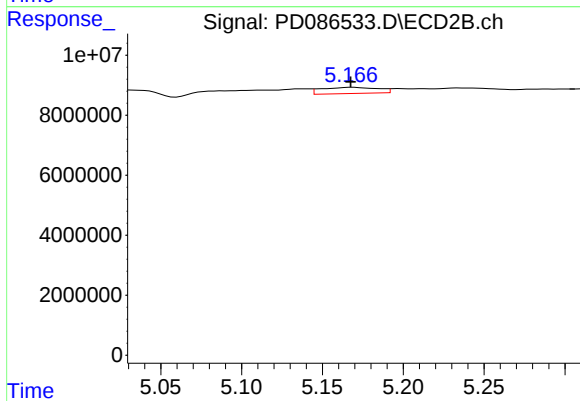
#16 4,4'-DDD

R.T.: 5.971 min
Delta R.T.: 0.019 min
Response: 1046655
Conc: 0.11 ng/ml



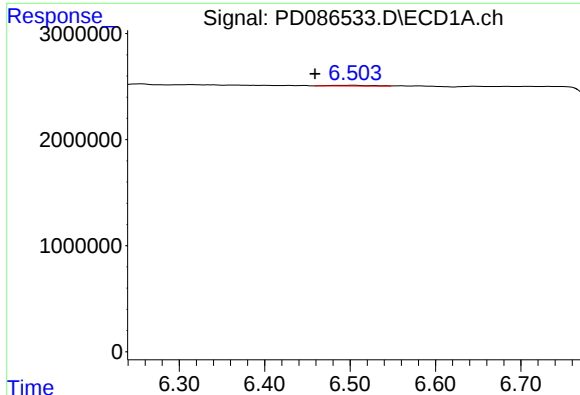
#22 Toxaphene-1

R.T.: 6.208 min
Delta R.T.: -0.051 min
Response: 44717
Conc: 3.22 ng/ml



#22 Toxaphene-1

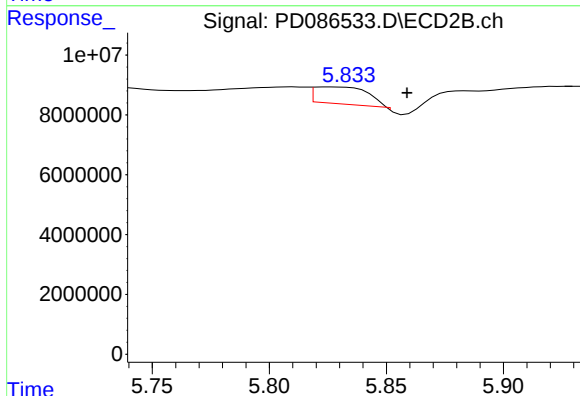
R.T.: 5.169 min
Delta R.T.: 0.001 min
Response: 4910489
Conc: 74.81 ng/ml



#23 Toxaphene-2

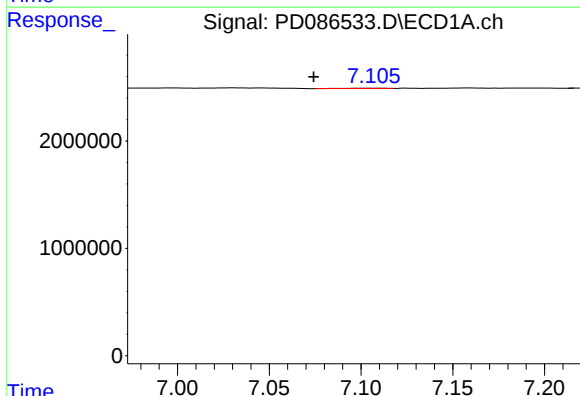
R.T.: 6.503 min
Delta R.T.: 0.045 min
Response: 234914
Conc: 11.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



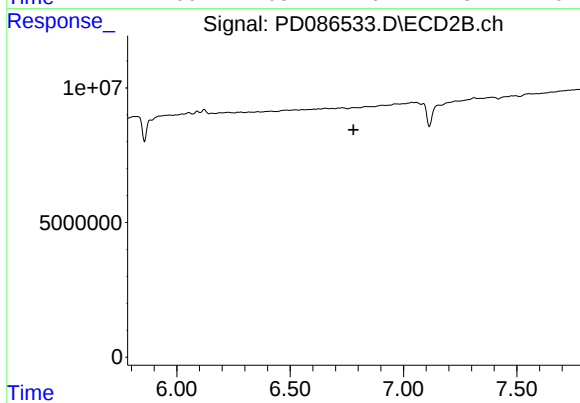
#23 Toxaphene-2

R.T.: 5.825 min
Delta R.T.: -0.034 min
Response: 8667826
Conc: 123.71 ng/ml



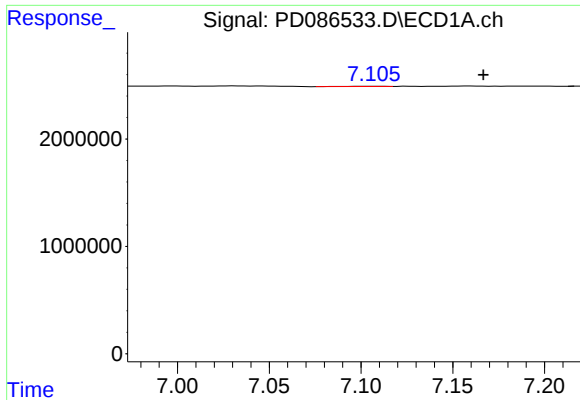
#24 Toxaphene-3

R.T.: 7.106 min
Delta R.T.: 0.032 min
Response: 39241
Conc: 0.73 ng/ml



#24 Toxaphene-3

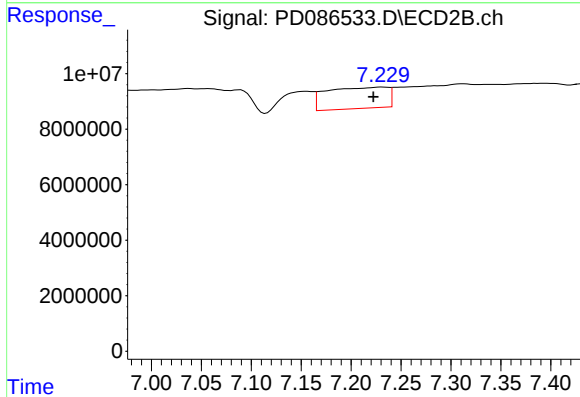
R.T.: 6.782 min
Delta R.T.: 0.002 min
Response: -16909
Conc: N.D.



#25 Toxaphene-4

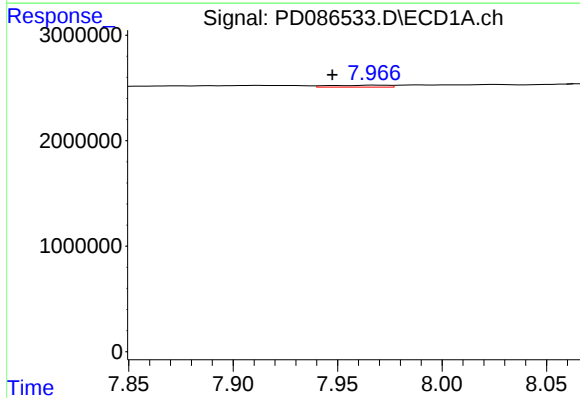
R.T.: 7.106 min
Delta R.T.: -0.061 min
Response: 39241
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



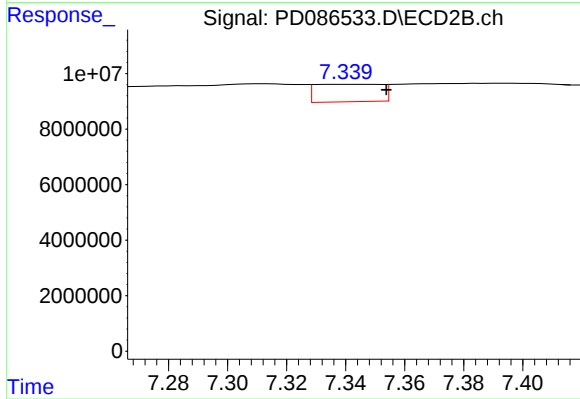
#25 Toxaphene-4

R.T.: 7.231 min
Delta R.T.: 0.009 min
Response: 32638827
Conc: 201.10 ng/ml



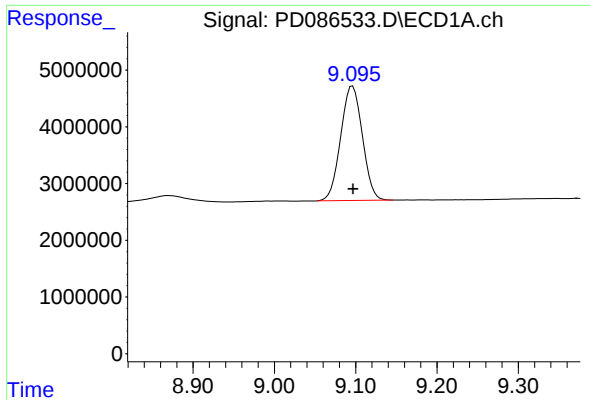
#26 Toxaphene-5

R.T.: 7.968 min
Delta R.T.: 0.020 min
Response: 355760
Conc: 12.54 ng/ml



#26 Toxaphene-5

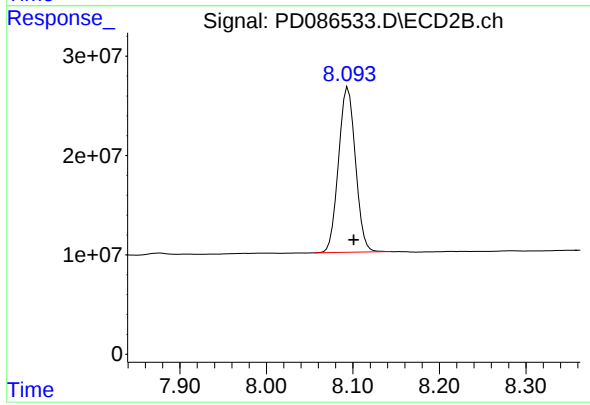
R.T.: 7.340 min
Delta R.T.: -0.013 min
Response: 9773807
Conc: 83.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 37322089
Conc: 20.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 224993562
Conc: 23.79 ng/ml