

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122323\
 Data File : PD080298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 23:35
 Operator : AR\AJ
 Sample : 05823-01 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AW7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:55:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121723CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 02:51:51 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

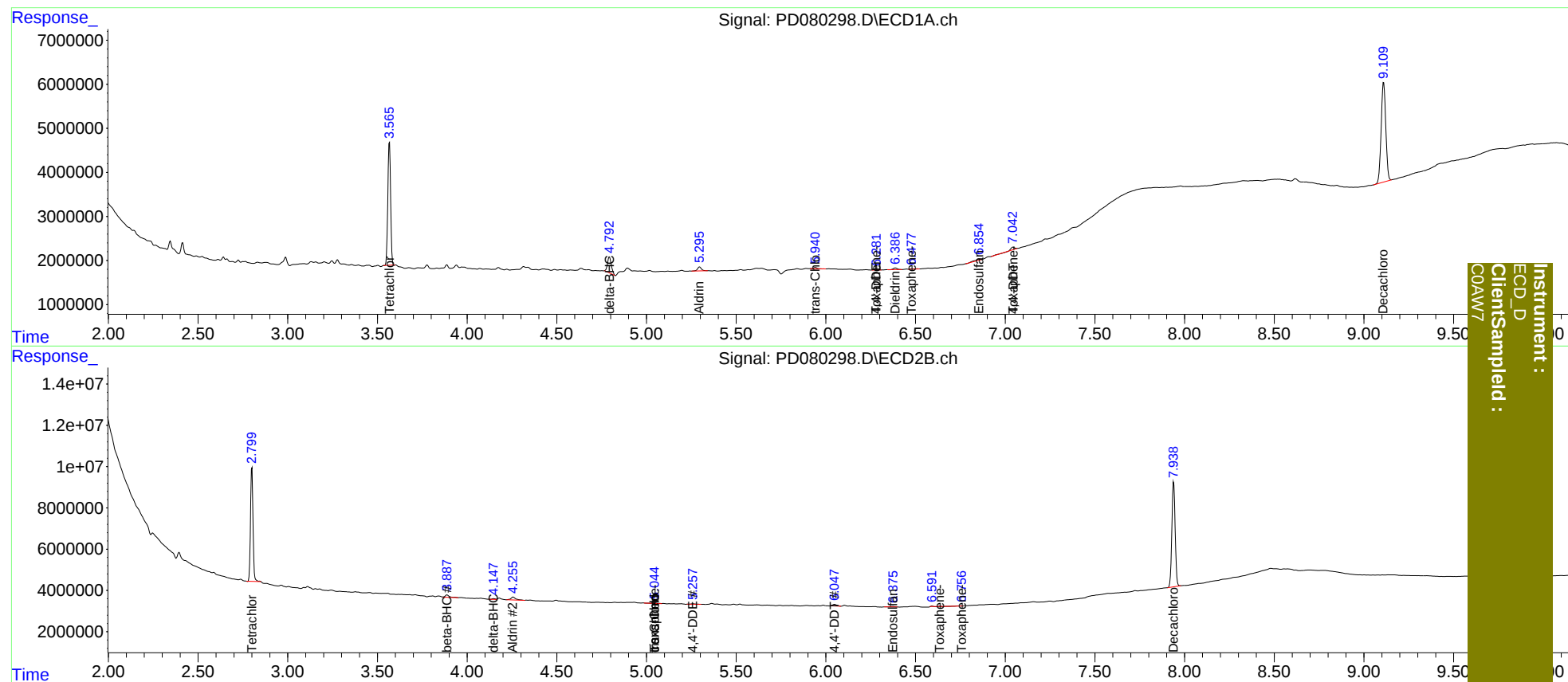
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.800	30199905	53732201	21.183	21.775
27)	SA Decachlor...	9.110	7.939	40485431	65261656	22.721	24.075
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	388976	N.D.	<MDL
5)	MB Aldrin	5.296	4.256	1419016	2641018	0.642	0.758
6)	B beta-BHC	0.000	3.888f	0	1857067	N.D.	1.089
7)	B delta-BHC	4.793	4.149	5239464	458103	2.269	0.120 #
9)	A Endosulfan I	0.000	5.127	0	62092	N.D.	<MDL
10)	B trans-Chl...	5.941	5.045f	369503	669624	0.183	0.207
11)	B cis-Chlor...	0.000	5.045	0	669624	N.D.	0.202
12)	B 4,4'-DDE	6.282f	5.259	235315	420595	0.123	0.137
13)	MA Dieldrin	6.388	5.442f	558473	151487	0.260	<MDL #
15)	B Endosulfa...	6.855	5.957	823371	166220	0.446	<MDL #
16)	A 4,4'-DDD	0.000	5.809	0	232552	N.D.	<MDL
17)	MA 4,4'-DDT	7.044	6.048	728269	1109674	0.423	0.399
19)	B Endosulfa...	0.000	6.376	0	442727	N.D.	0.164
20)	A Methoxychlor	0.000	6.637	0	40824	N.D.	<MDL
21)	B Endrin ke...	0.000	6.863	0	98479	N.D.	<MDL
22)	Toxaphene-1	6.282	5.045	235315	669624	16.019	39.307 #
23)	Toxaphene-2	6.480	0.000	186357	0	10.350	N.D. #
24)	Toxaphene-3	7.044f	6.637	728269	40824	13.812	0.644 #
25)	Toxaphene-4	0.000	6.757	0	99100	N.D.	1.173

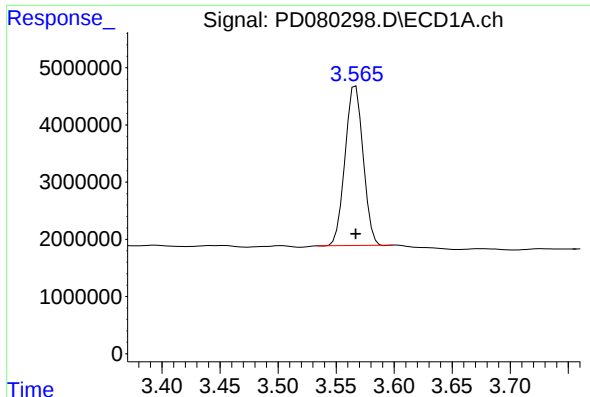
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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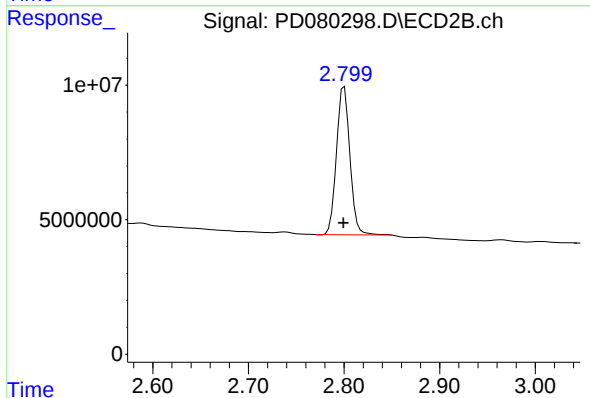




#1 Tetrachloro-m-xylene

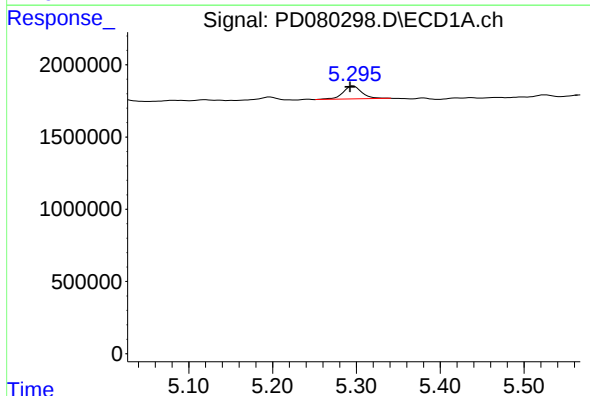
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 30199905
Conc: 21.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW7



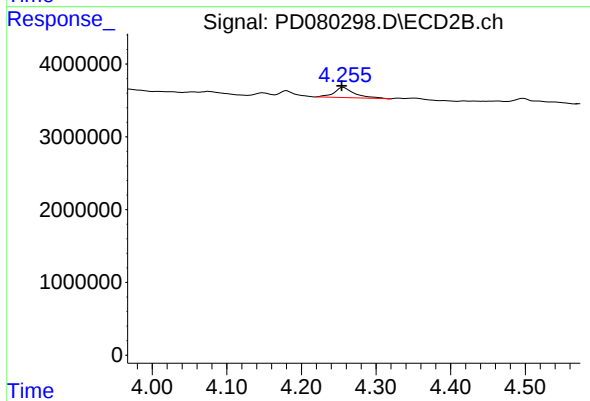
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 53732201
Conc: 21.78 ng/ml



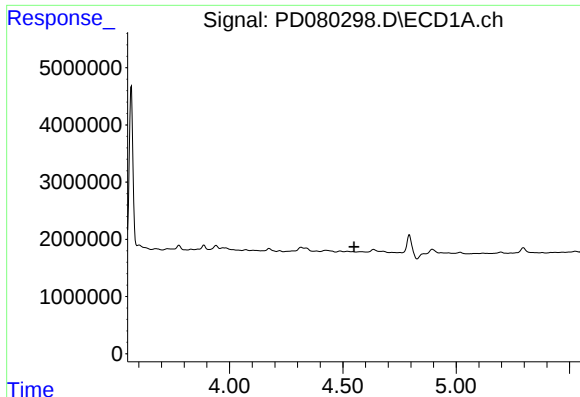
#5 Aldrin

R.T.: 5.296 min
Delta R.T.: 0.004 min
Response: 1419016
Conc: 0.64 ng/ml



#5 Aldrin

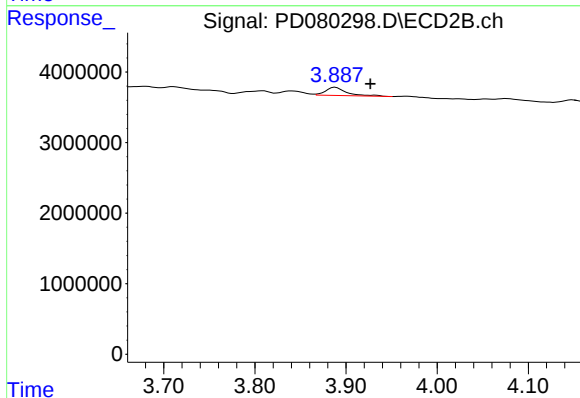
R.T.: 4.256 min
Delta R.T.: 0.002 min
Response: 2641018
Conc: 0.76 ng/ml



#6 beta-BHC

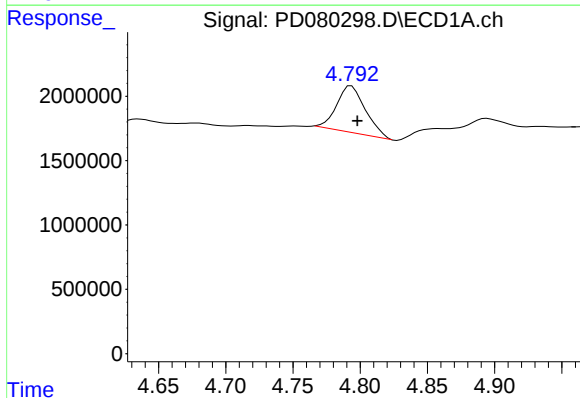
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AW7



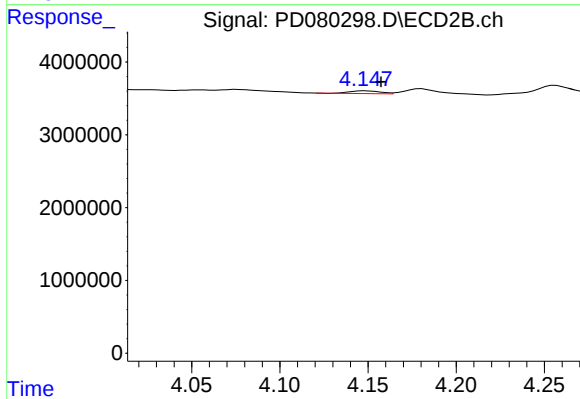
#6 beta-BHC

R.T.: 3.888 min
Delta R.T.: -0.039 min
Response: 1857067
Conc: 1.09 ng/ml



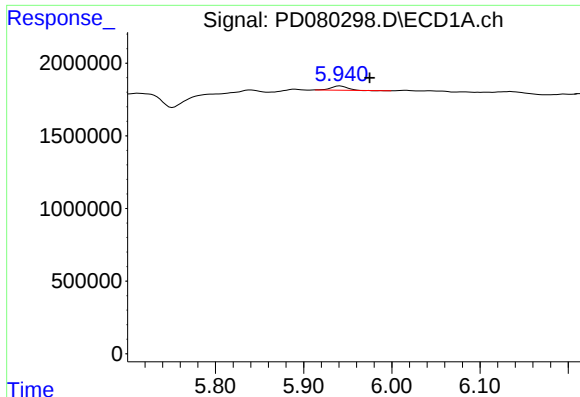
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.005 min
Response: 5239464
Conc: 2.27 ng/ml



#7 delta-BHC

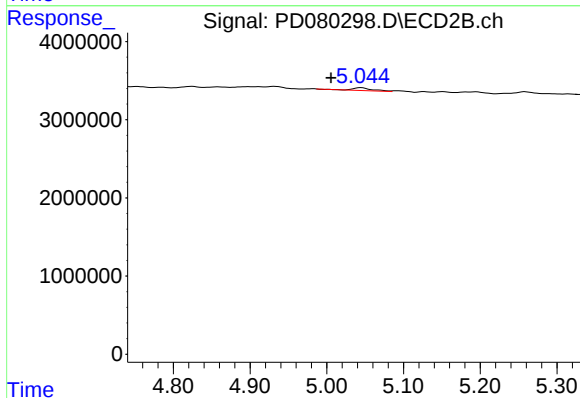
R.T.: 4.149 min
Delta R.T.: -0.009 min
Response: 458103
Conc: 0.12 ng/ml



#10 trans-Chlordane

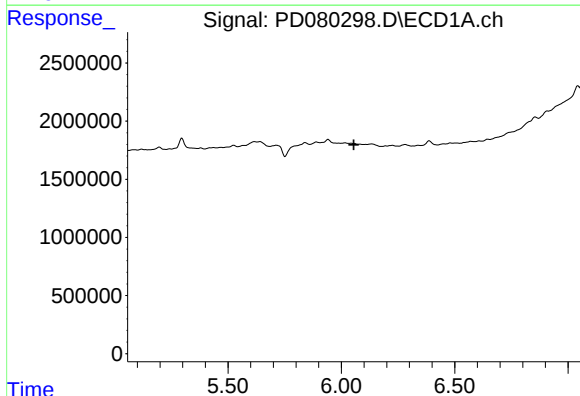
R.T.: 5.941 min
Delta R.T.: -0.034 min
Response: 369503
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW7



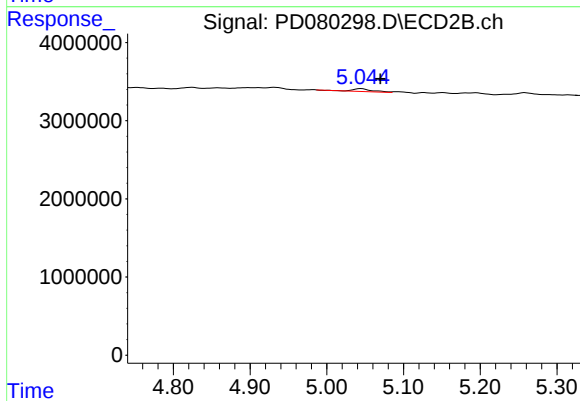
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 669624
Conc: 0.21 ng/ml



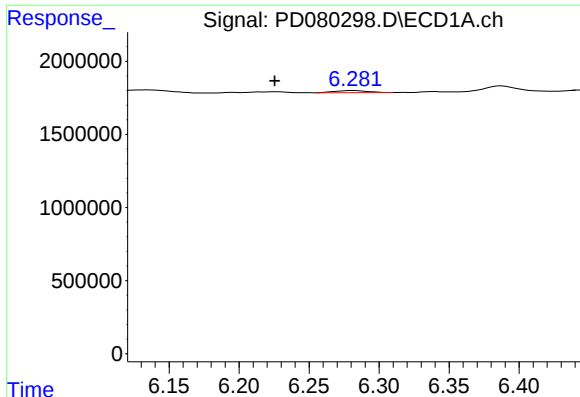
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

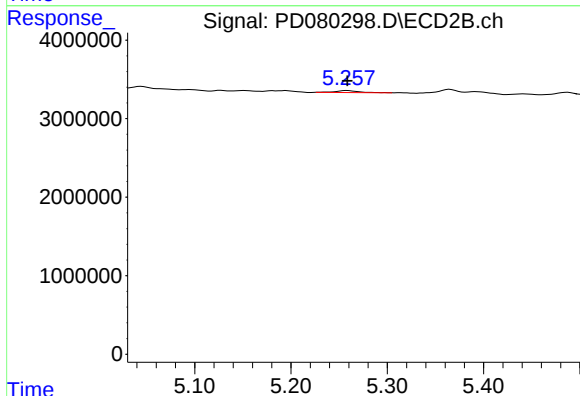
R.T.: 5.045 min
Delta R.T.: -0.025 min
Response: 669624
Conc: 0.20 ng/ml



#12 4,4'-DDE

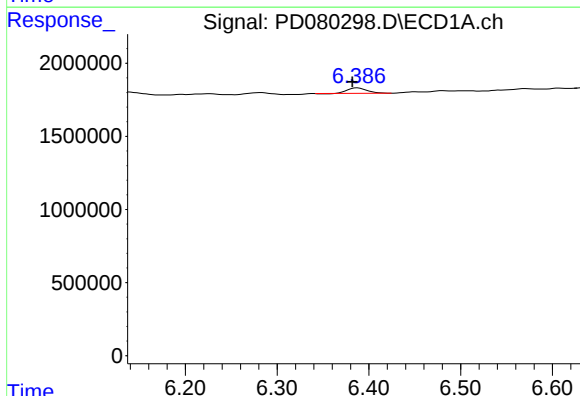
R.T.: 6.282 min
Delta R.T.: 0.057 min
Response: 235315
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW7



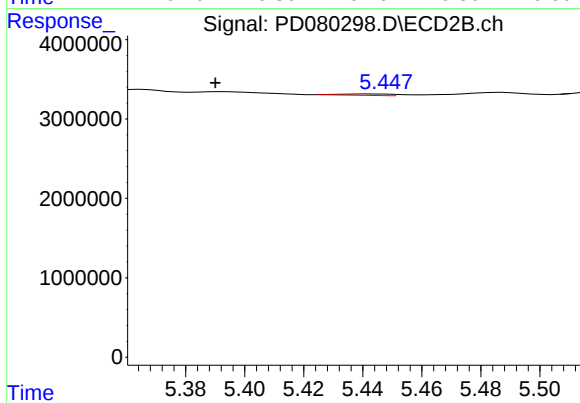
#12 4,4'-DDE

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 420595
Conc: 0.14 ng/ml



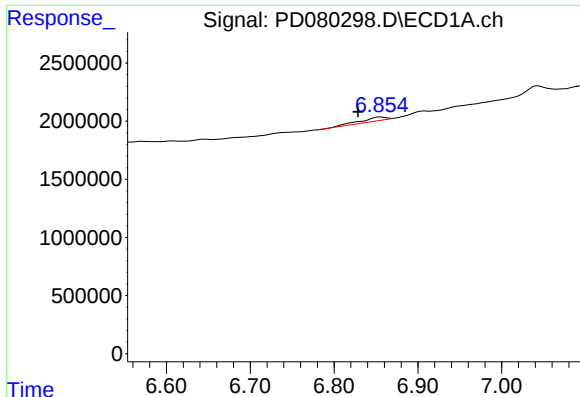
#13 Dieldrin

R.T.: 6.388 min
Delta R.T.: 0.006 min
Response: 558473
Conc: 0.26 ng/ml



#13 Dieldrin

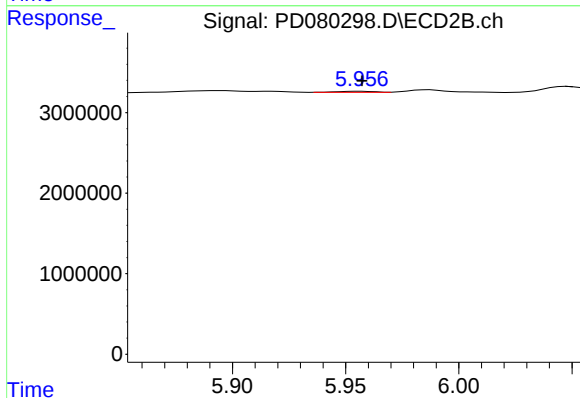
R.T.: 5.442 min
Delta R.T.: 0.052 min
Response: 151487
Conc: N.D.



#15 Endosulfan II

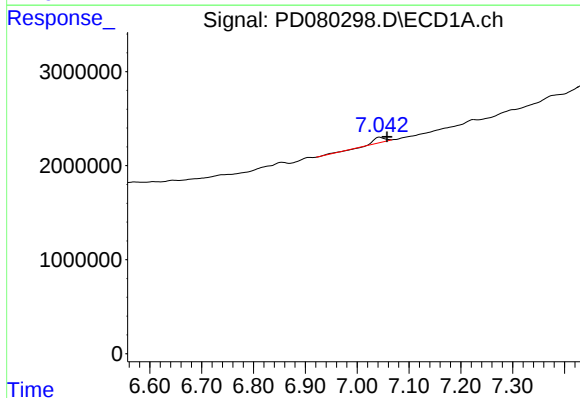
R.T.: 6.855 min
Delta R.T.: 0.027 min
Response: 823371
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW7



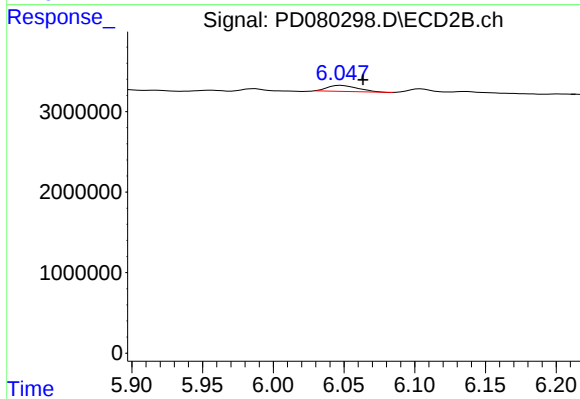
#15 Endosulfan II

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 166220
Conc: N.D.



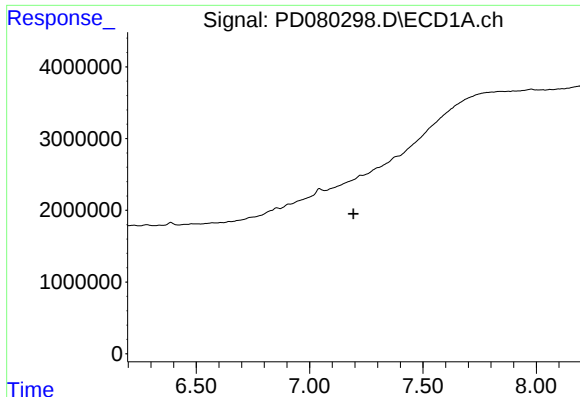
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.014 min
Response: 728269
Conc: 0.42 ng/ml



#17 4,4'-DDT

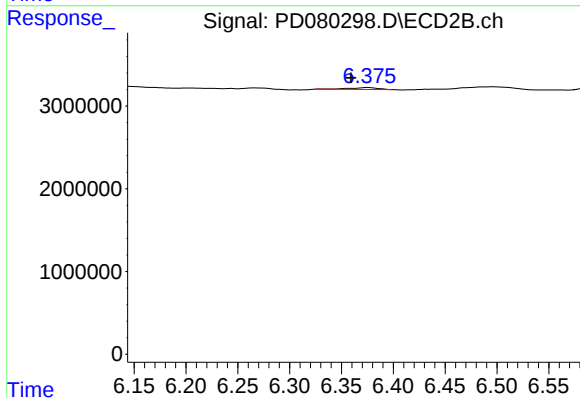
R.T.: 6.048 min
Delta R.T.: -0.015 min
Response: 1109674
Conc: 0.40 ng/ml



#19 Endosulfan Sulfate

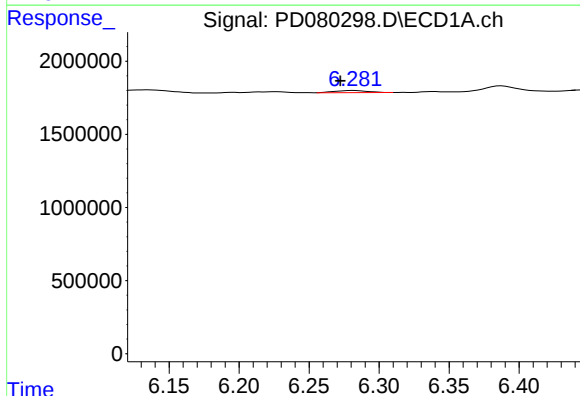
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AW7



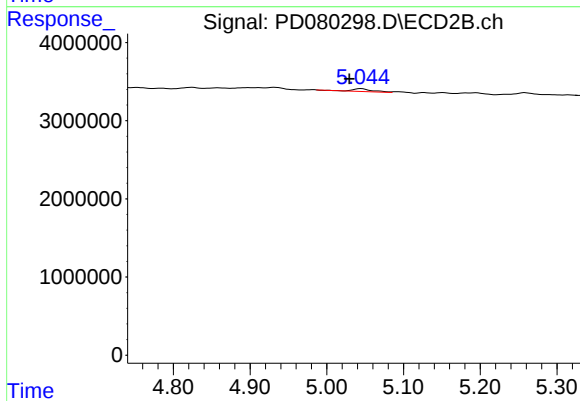
#19 Endosulfan Sulfate

R.T.: 6.376 min
Delta R.T.: 0.016 min
Response: 442727
Conc: 0.16 ng/ml



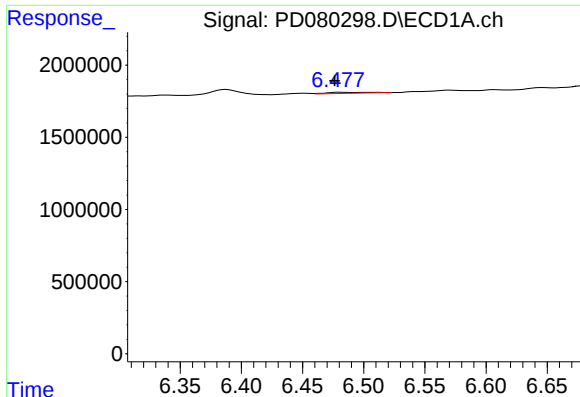
#22 Toxaphene-1

R.T.: 6.282 min
Delta R.T.: 0.010 min
Response: 235315
Conc: 16.02 ng/ml



#22 Toxaphene-1

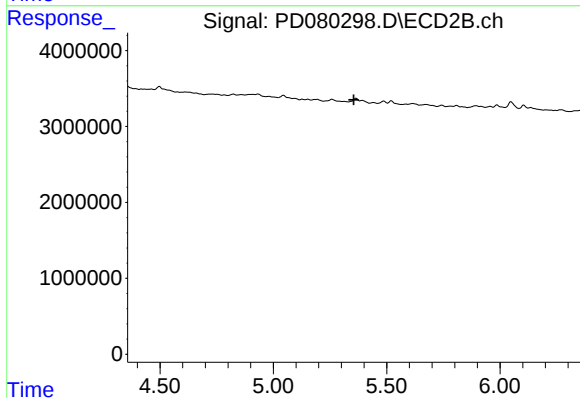
R.T.: 5.045 min
Delta R.T.: 0.015 min
Response: 669624
Conc: 39.31 ng/ml



#23 Toxaphene-2

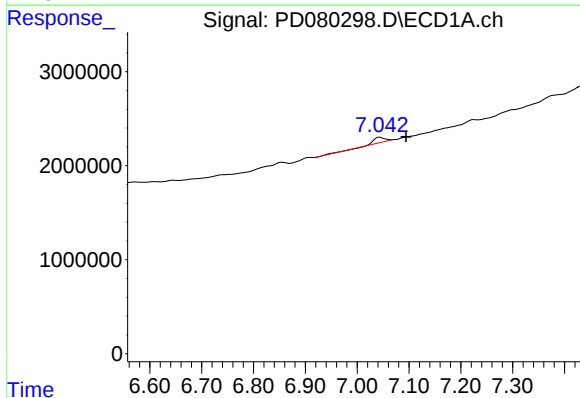
R.T.: 6.480 min
Delta R.T.: 0.004 min
Response: 186357
Conc: 10.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AW7



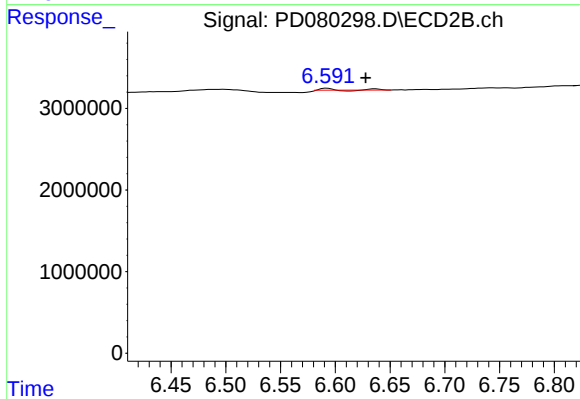
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



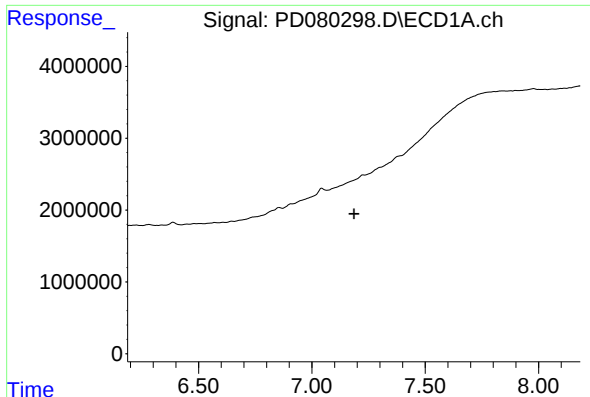
#24 Toxaphene-3

R.T.: 7.044 min
Delta R.T.: -0.051 min
Response: 728269
Conc: 13.81 ng/ml



#24 Toxaphene-3

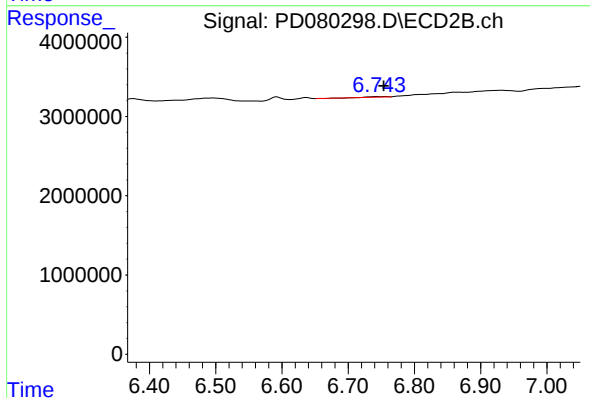
R.T.: 6.637 min
Delta R.T.: 0.009 min
Response: 40824
Conc: 0.64 ng/ml



#25 Toxaphene-4

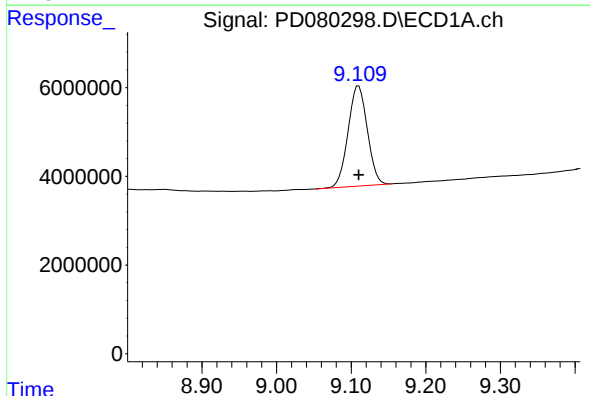
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AW7



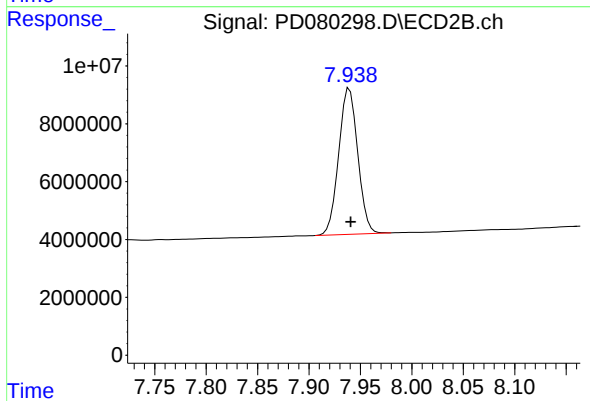
#25 Toxaphene-4

R.T.: 6.757 min
Delta R.T.: 0.004 min
Response: 99100
Conc: 1.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 40485431
Conc: 22.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.001 min
Response: 65261656
Conc: 24.07 ng/ml