

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 21:03
 Operator : AR\AJ
 Sample : P4627-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CD1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:21:49 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

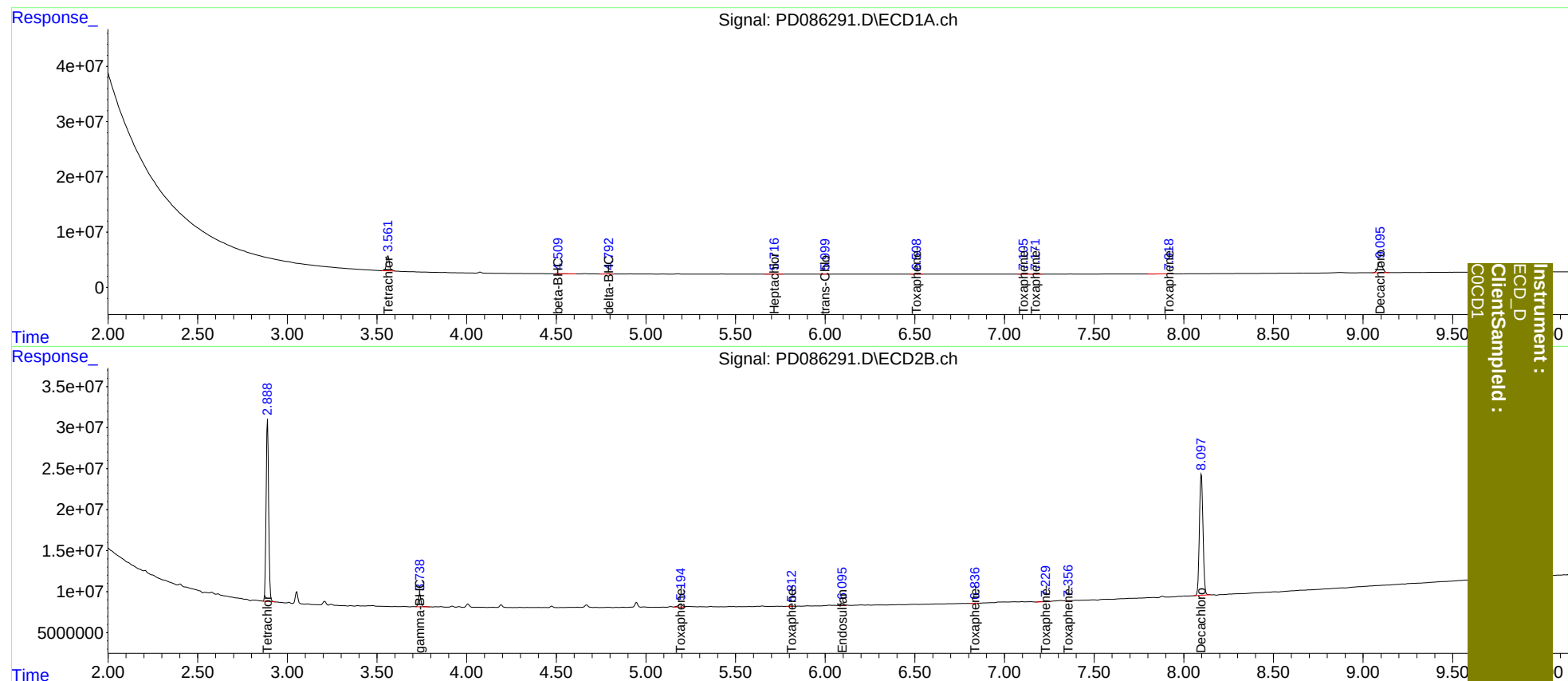
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.890	31315262	219.9E6	23.785	23.706
27)	SA Decachlor...	9.096	8.098	34779642	204.5E6	19.400	21.627
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	344968	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	15247527	N.D.	1.130
6)	B beta-BHC	4.509f	0.000	396208	0	0.357	N.D. #
7)	B delta-BHC	4.793	4.298	794349	353807	0.307	<MDL #
8)	B Heptachlo...	5.718	4.919	917084	81727	0.401	<MDL #
9)	A Endosulfan I	6.098	5.243	56125	1105120	<MDL	<MDL #
10)	B trans-Chl...	6.000	5.139	290917	1047378	0.132	<MDL #
11)	B cis-Chlor...	6.036	5.224	148756	474107	<MDL	<MDL #
13)	MA Dieldrin	6.367	0.000	142677	0	<MDL	N.D. #
14)	MA Endrin	6.656f	5.813	45385	279118	<MDL	<MDL #
15)	B Endosulfa...	6.838	6.096	84498	3370029	<MDL	0.305 #
16)	A 4,4'-DDD	6.656f	5.905f	45385	176181	<MDL	<MDL #
17)	MA 4,4'-DDT	7.036	6.200	50671	432597	<MDL	<MDL #
18)	B Endrin al...	7.005f	6.318f	38334	178219	<MDL	<MDL #
19)	B Endosulfa...	7.172	6.510	110687	122936	<MDL	<MDL #
20)	A Methoxychlor	7.513	6.837f	15348	61580	<MDL	<MDL #
21)	B Endrin ke...	7.686	0.000	127390	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.195	0	6500749	N.D.	99.041
23)	Toxaphene-2	6.506f	5.813f	182673	279118	9.197	3.984 #
24)	Toxaphene-3	7.106	6.837f	41992	61580	0.785	0.268 #
25)	Toxaphene-4	7.172	7.232	110687	2246921	2.786	13.844 #
26)	Toxaphene-5	7.919	7.357	149313	647400	5.261	5.536

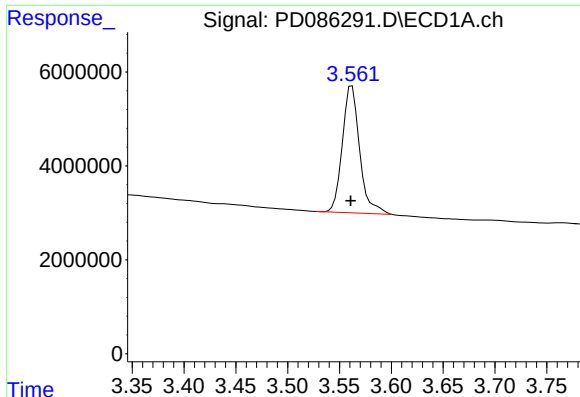
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Nov 2024 21:03
Operator : AR\AJ
Sample : P4627-12
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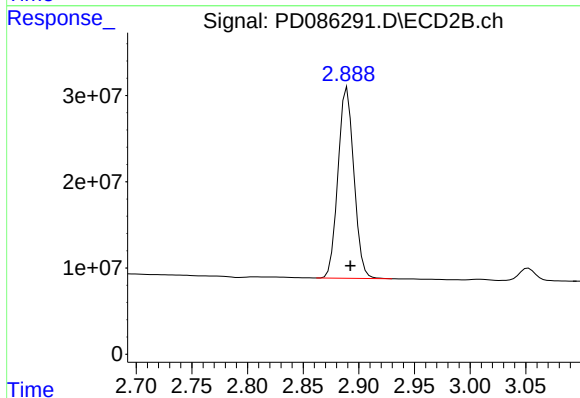




#1 Tetrachloro-m-xylene

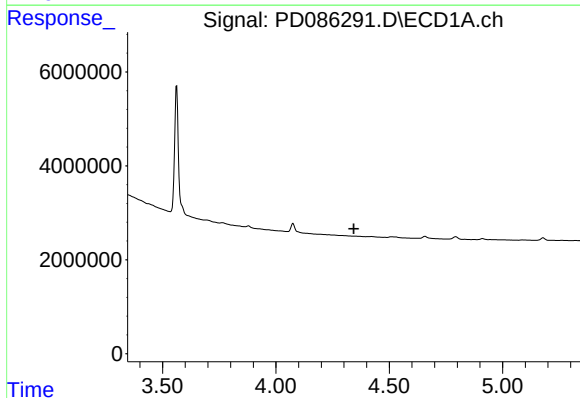
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 31315262
Conc: 23.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD1



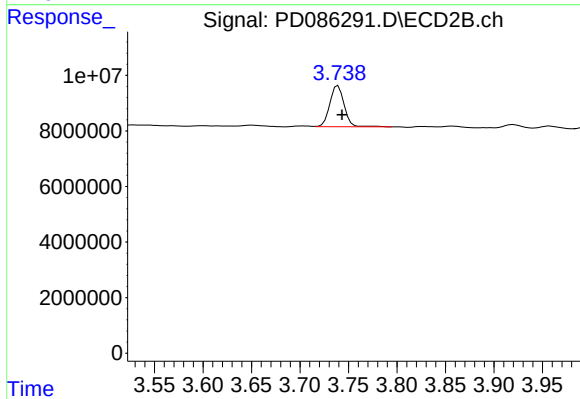
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 219894729
Conc: 23.71 ng/ml



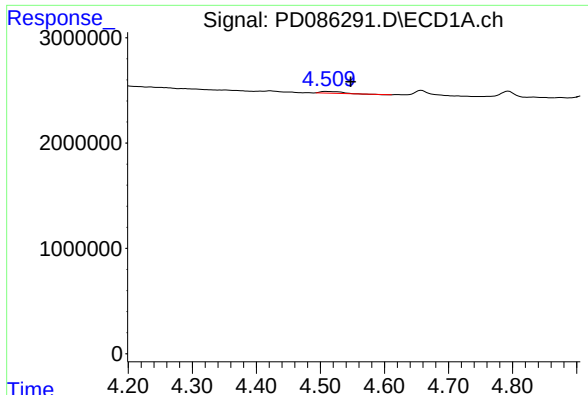
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

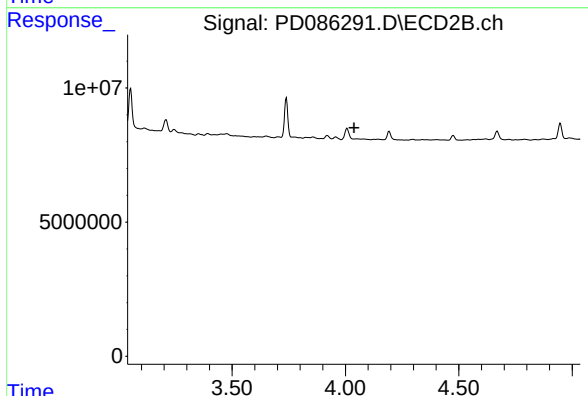
R.T.: 3.739 min
Delta R.T.: -0.004 min
Response: 15247527
Conc: 1.13 ng/ml



#6 beta-BHC

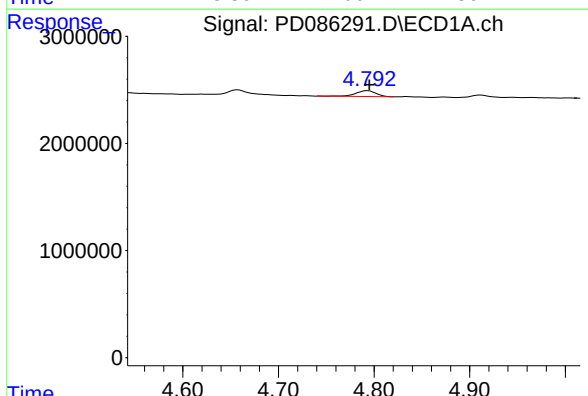
R.T.: 4.509 min
Delta R.T.: -0.038 min
Response: 396208
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD1



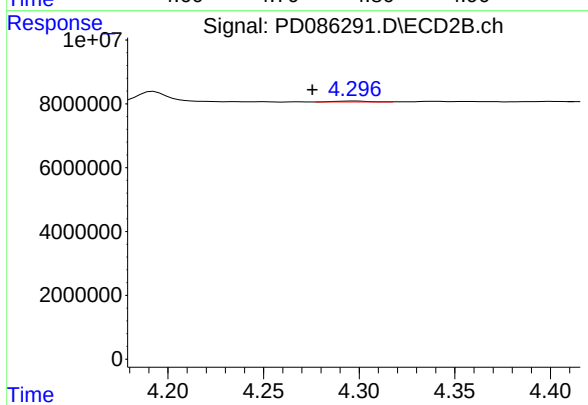
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



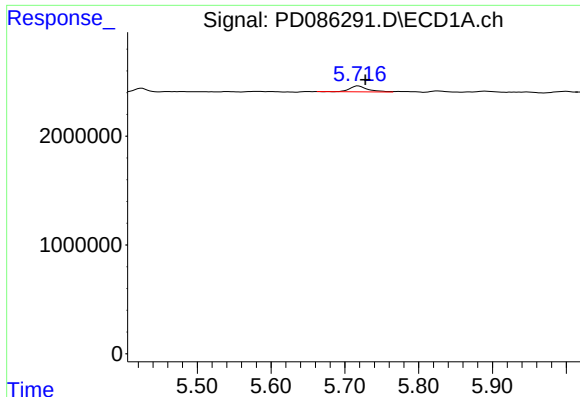
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 794349
Conc: 0.31 ng/ml



#7 delta-BHC

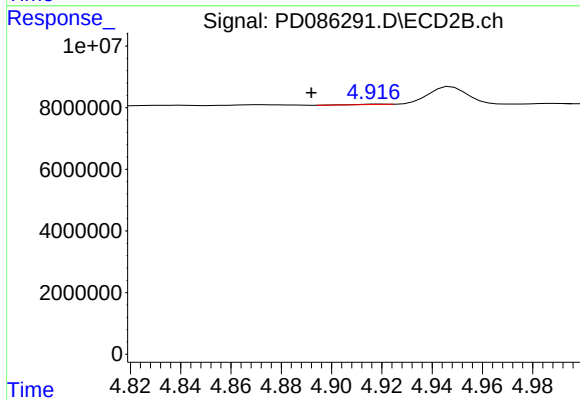
R.T.: 4.298 min
Delta R.T.: 0.022 min
Response: 353807
Conc: N.D.



#8 Heptachlor epoxide

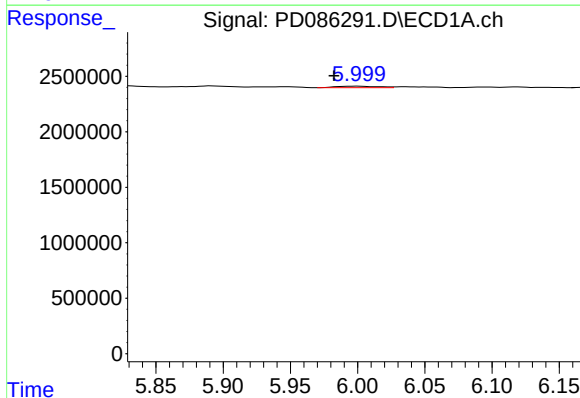
R.T.: 5.718 min
Delta R.T.: -0.010 min
Response: 917084
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD1



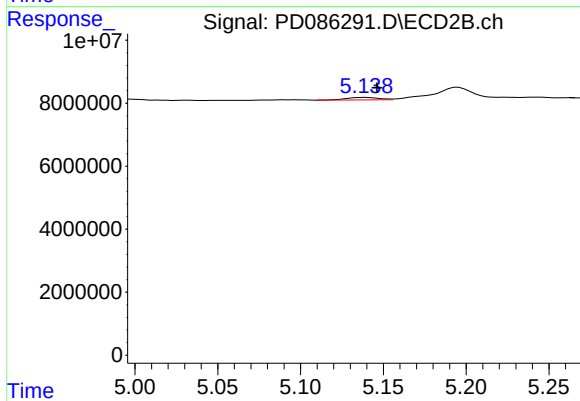
#8 Heptachlor epoxide

R.T.: 4.919 min
Delta R.T.: 0.027 min
Response: 81727
Conc: N.D.



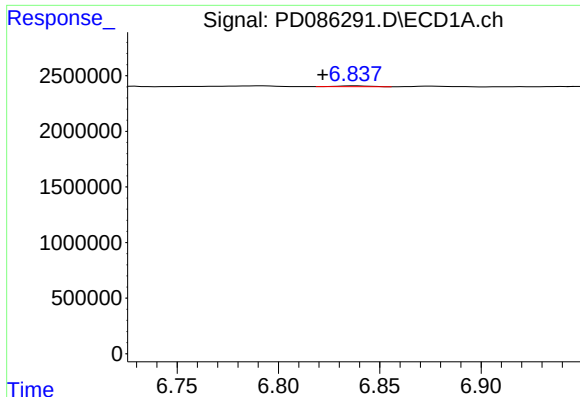
#10 trans-Chlordane

R.T.: 6.000 min
Delta R.T.: 0.018 min
Response: 290917
Conc: 0.13 ng/ml



#10 trans-Chlordane

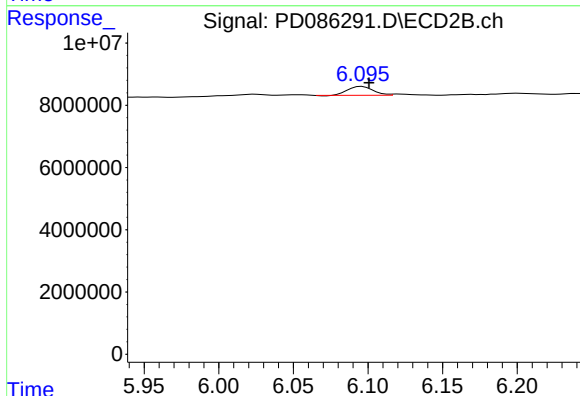
R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 1047378
Conc: N.D.



#15 Endosulfan II

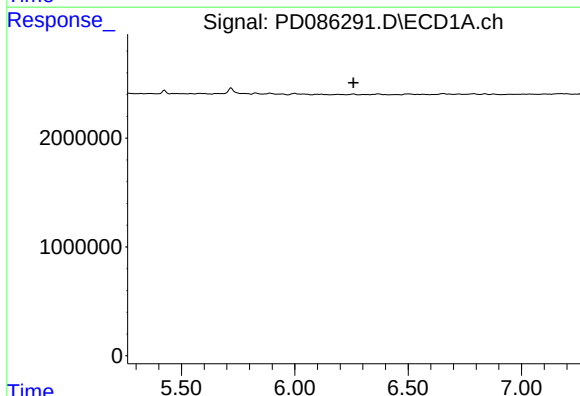
R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 84498
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CD1



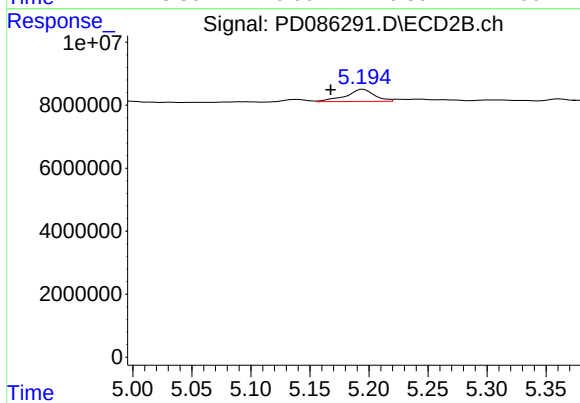
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: -0.005 min
Response: 3370029
Conc: 0.31 ng/ml



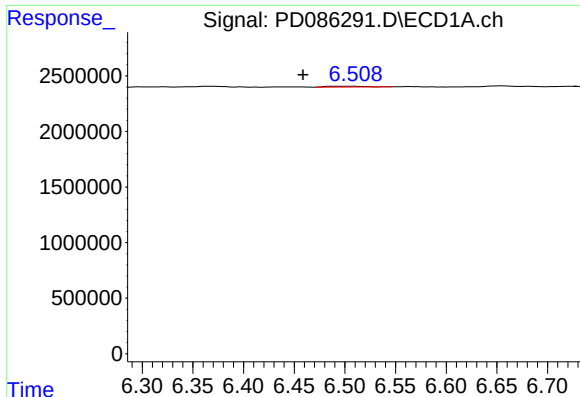
#22 Toxaphene-1

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



#22 Toxaphene-1

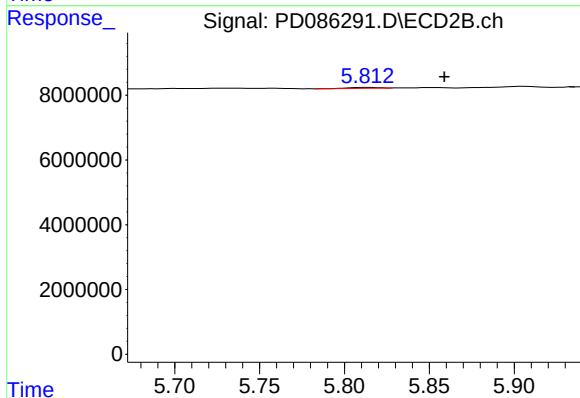
R.T.: 5.195 min
Delta R.T.: 0.028 min
Response: 6500749
Conc: 99.04 ng/ml



#23 Toxaphene-2

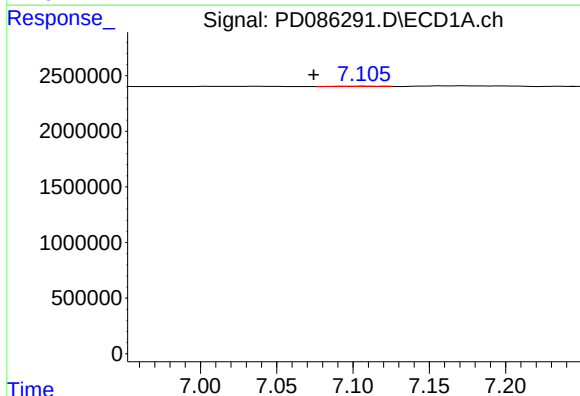
R.T.: 6.506 min
Delta R.T.: 0.047 min
Response: 182673
Conc: 9.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD1



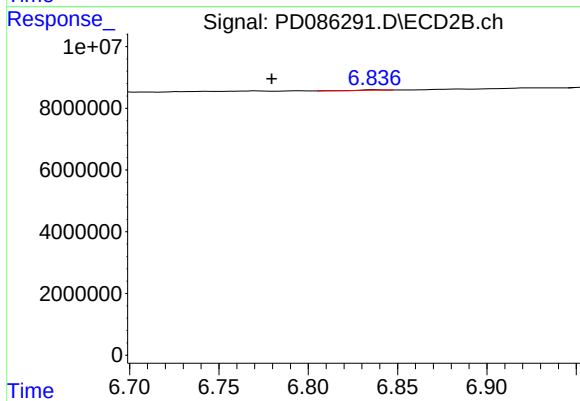
#23 Toxaphene-2

R.T.: 5.813 min
Delta R.T.: -0.045 min
Response: 279118
Conc: 3.98 ng/ml



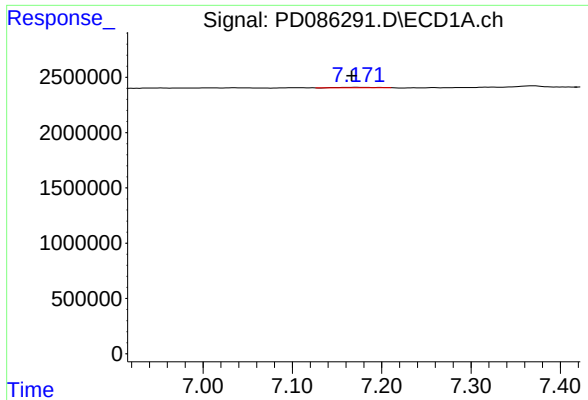
#24 Toxaphene-3

R.T.: 7.106 min
Delta R.T.: 0.031 min
Response: 41992
Conc: 0.79 ng/ml



#24 Toxaphene-3

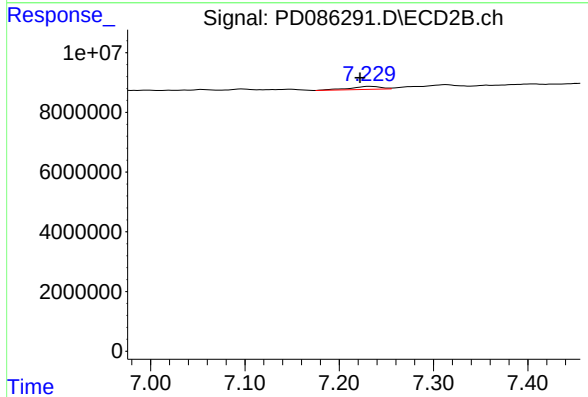
R.T.: 6.837 min
Delta R.T.: 0.057 min
Response: 61580
Conc: 0.27 ng/ml



#25 Toxaphene-4

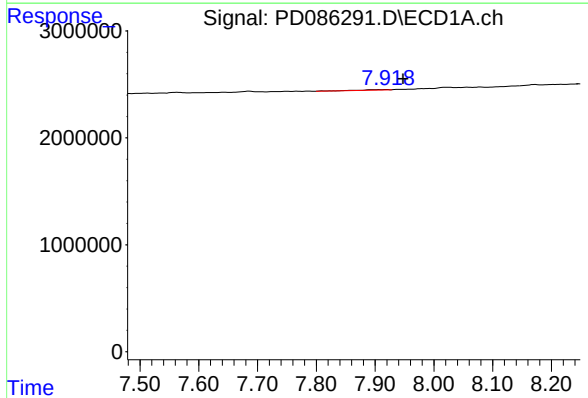
R.T.: 7.172 min
Delta R.T.: 0.006 min
Response: 110687
Conc: 2.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD1



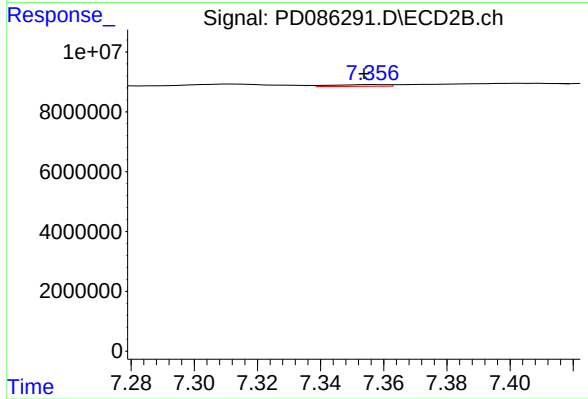
#25 Toxaphene-4

R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 2246921
Conc: 13.84 ng/ml



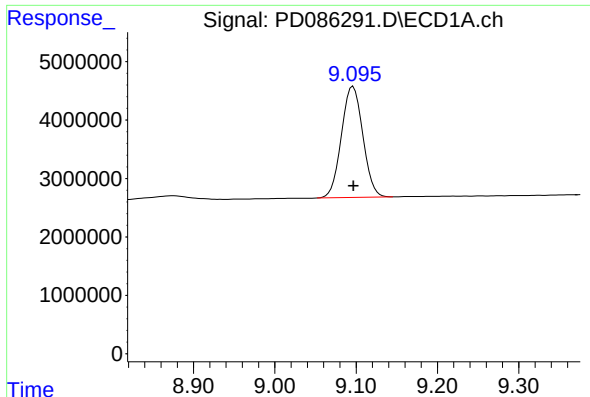
#26 Toxaphene-5

R.T.: 7.919 min
Delta R.T.: -0.029 min
Response: 149313
Conc: 5.26 ng/ml



#26 Toxaphene-5

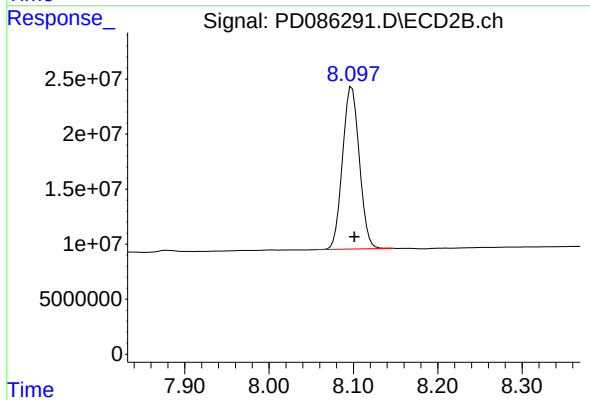
R.T.: 7.357 min
Delta R.T.: 0.003 min
Response: 647400
Conc: 5.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 34779642
Conc: 19.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CD1



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 204505510
Conc: 21.63 ng/ml