

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082322\
 Data File : PD071643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 08:47
 Operator : AR\AJ
 Sample : PIBLK319
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:23:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 2022
 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

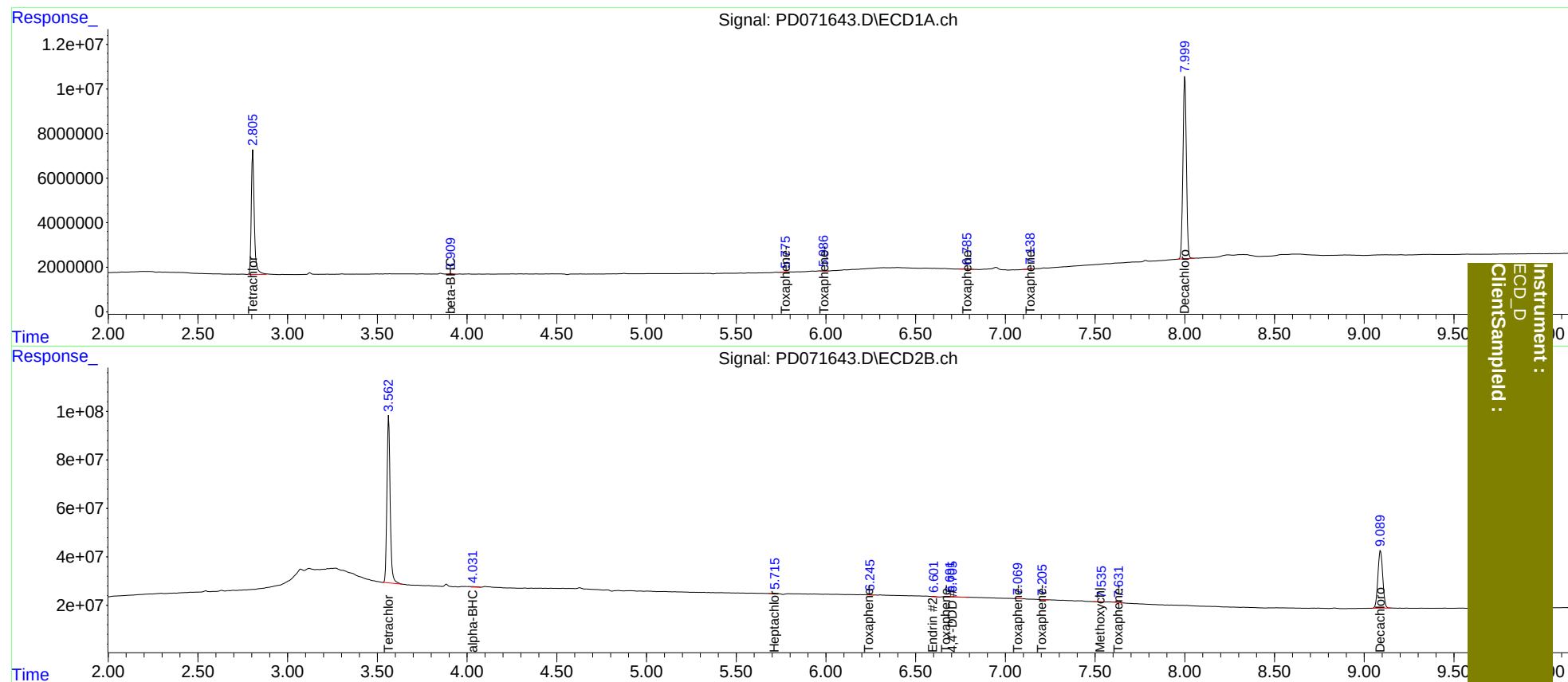
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.563	64300345	864.8E6	22.541	26.384
27)	SA Decachlor...	8.000	9.090	108.8E6	442.3E6	38.767	46.136
Target Compounds							
2)	A alpha-BHC	3.303	4.032	144669	4652810	<MDL	0.110 #
3)	MA gamma-BHC...	0.000	4.360	0	668400	N.D.	<MDL
4)	MA Heptachlor	0.000	4.958	0	1288376	N.D.	<MDL
5)	MB Aldrin	0.000	5.281	0	98253	N.D.	<MDL
6)	B beta-BHC	3.910f	4.568	217748	-289830	0.123	N.D. #
8)	B Heptachlo...	0.000	5.713	0	3440283	N.D.	0.173
9)	A Endosulfan I	0.000	6.103	0	52769	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.056	0	724302	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.216	0	787365	N.D.	<MDL
13)	MA Dieldrin	0.000	6.365	0	262166	N.D.	<MDL
14)	MA Endrin	5.721	6.596	123247	2252556	<MDL	0.177 #
15)	B Endosulfa...	5.988	6.840	253108	447505	<MDL	<MDL #
16)	A 4,4'-DDD	5.801f	6.707f	65482	3857044	<MDL	0.317 #
17)	MA 4,4'-DDT	6.102	7.070	107956	396951	<MDL	<MDL #
18)	B Endrin al...	0.000	6.909f	0	286404	N.D.	<MDL
19)	B Endosulfa...	0.000	7.203	0	533309	N.D.	<MDL
20)	A Methoxychlor	0.000	7.529	0	720061	N.D.	0.137
22)	Toxaphene-1	0.000	6.238	0	607929	N.D.	4.995
23)	Toxaphene-2	5.778	6.667	77892	2506481	3.844	27.964 #
24)	Toxaphene-3	5.988f	7.070	253108	396951	11.008	1.183 #
25)	Toxaphene-4	6.786	7.203	498199	533309	5.302	1.976 #
26)	Toxaphene-5	7.140	7.630	309200	7489858	7.284	48.319 #

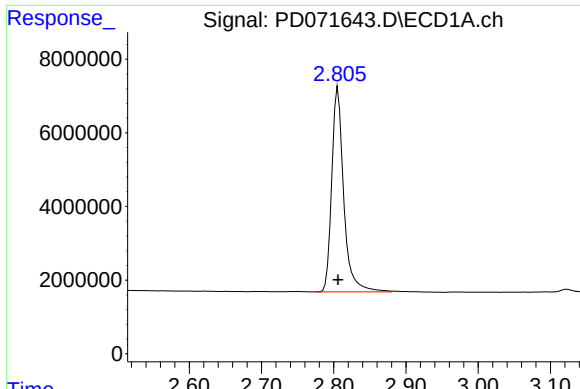
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Aug 2022 08:47
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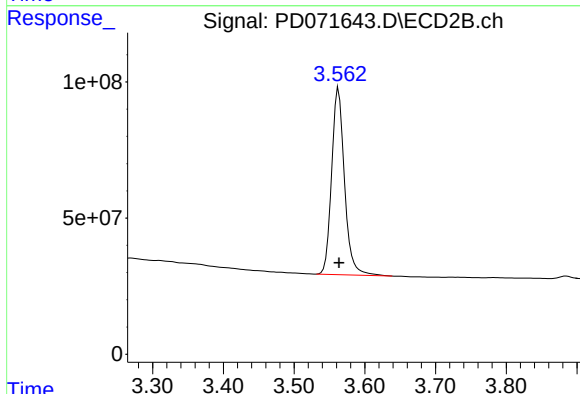




#1 Tetrachloro-m-xylene

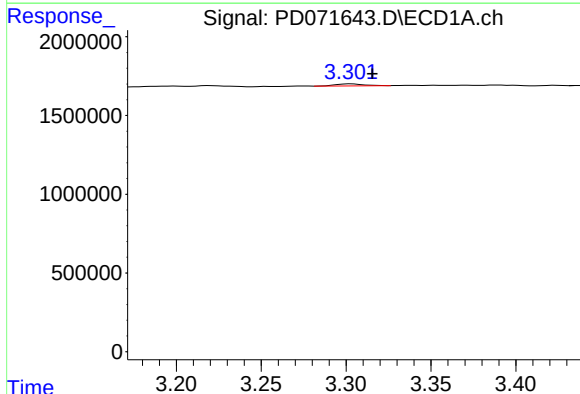
R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 64300345
Conc: 22.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



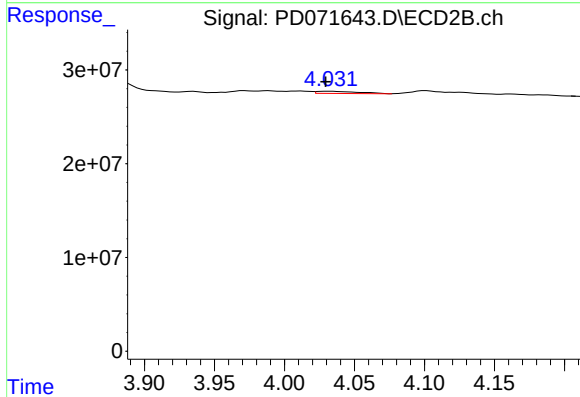
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 864812903
Conc: 26.38 ng/ml



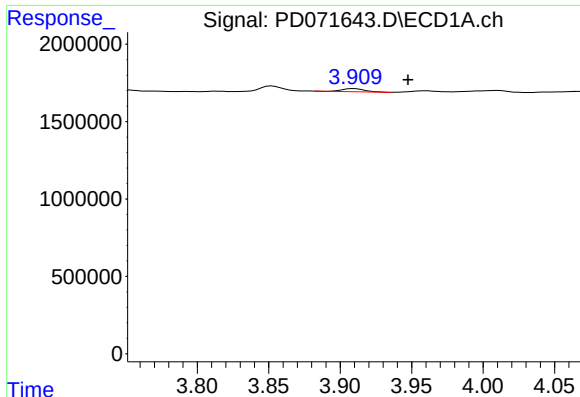
#2 alpha-BHC

R.T.: 3.303 min
Delta R.T.: -0.012 min
Response: 144669
Conc: N.D.



#2 alpha-BHC

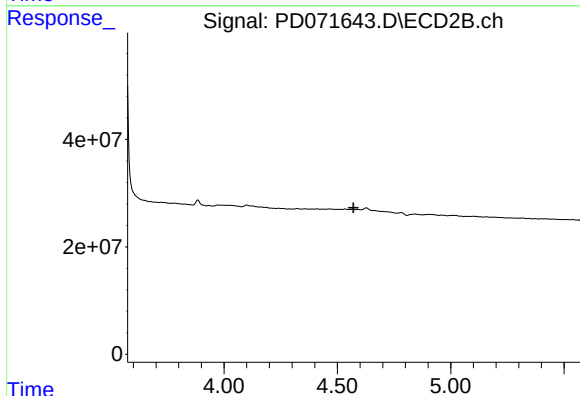
R.T.: 4.032 min
Delta R.T.: 0.002 min
Response: 4652810
Conc: 0.11 ng/ml



#6 beta-BHC

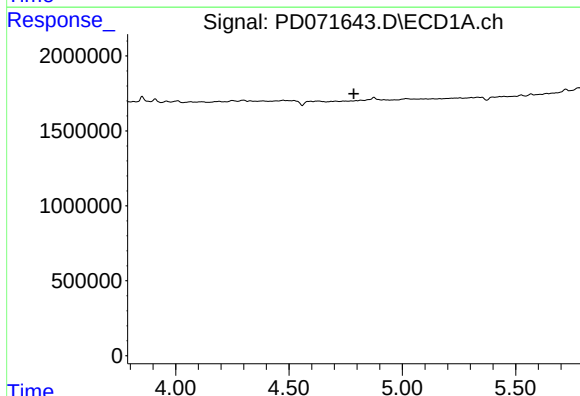
R.T.: 3.910 min
Delta R.T.: -0.037 min
Response: 217748
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



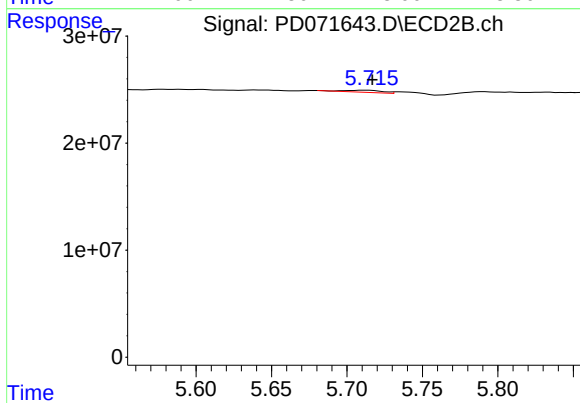
#6 beta-BHC

R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: -289830
Conc: N.D.



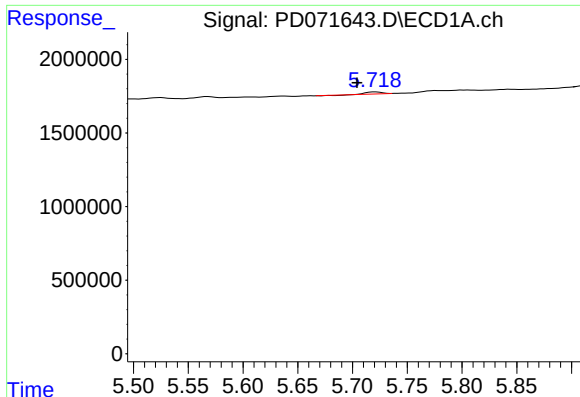
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

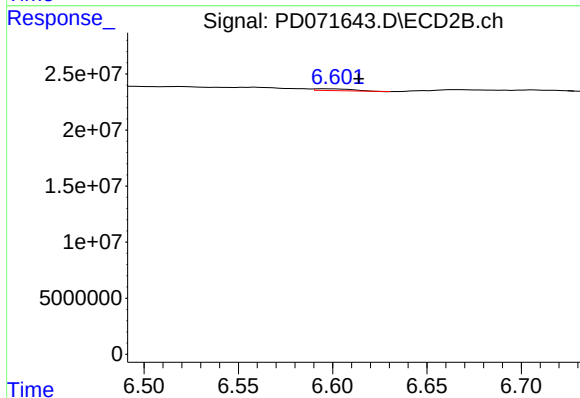
R.T.: 5.713 min
Delta R.T.: -0.003 min
Response: 3440283
Conc: 0.17 ng/ml



#14 Endrin

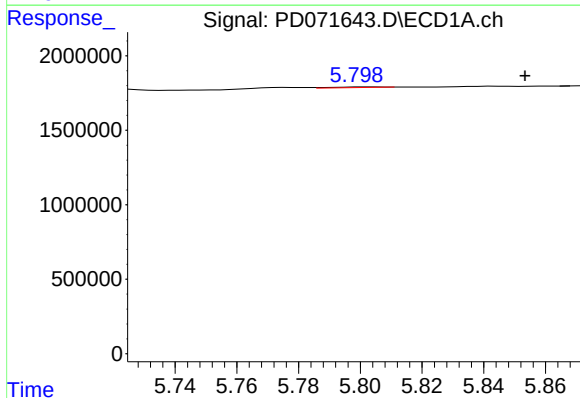
R.T.: 5.721 min
Delta R.T.: 0.017 min
Response: 123247
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



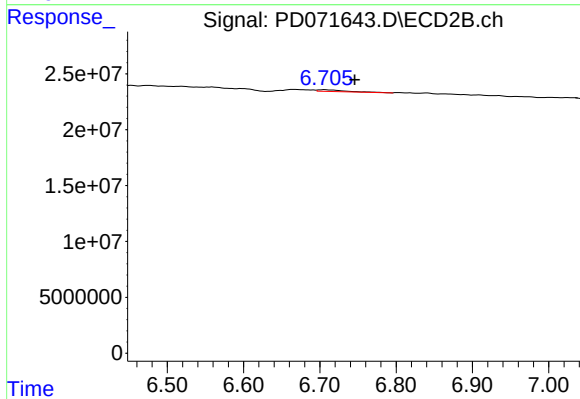
#14 Endrin

R.T.: 6.596 min
Delta R.T.: -0.018 min
Response: 2252556
Conc: 0.18 ng/ml



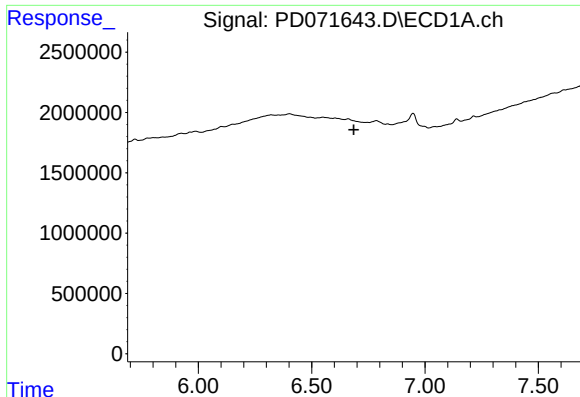
#16 4,4'-DDD

R.T.: 5.801 min
Delta R.T.: -0.052 min
Response: 65482
Conc: N.D.



#16 4,4'-DDD

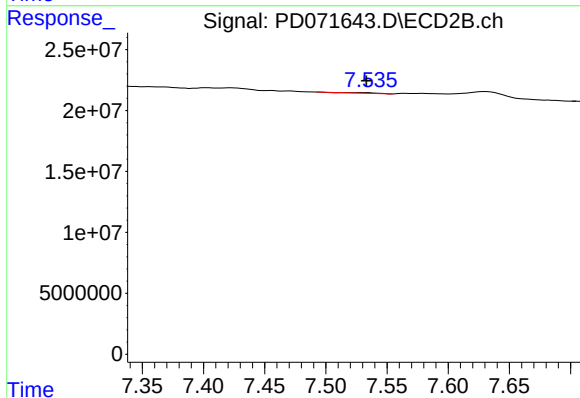
R.T.: 6.707 min
Delta R.T.: -0.039 min
Response: 3857044
Conc: 0.32 ng/ml



#20 Methoxychlor

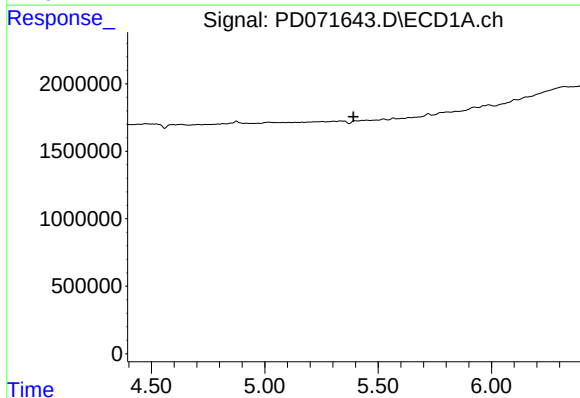
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



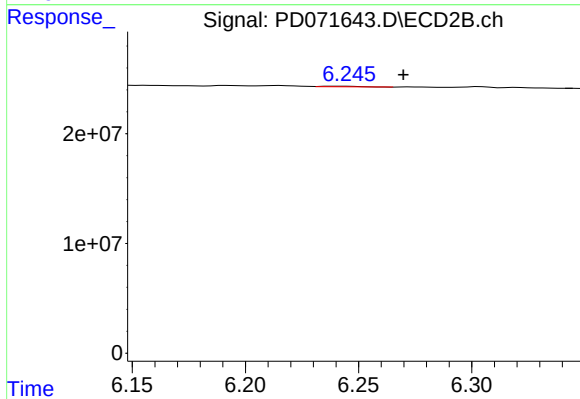
#20 Methoxychlor

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 720061
Conc: 0.14 ng/ml



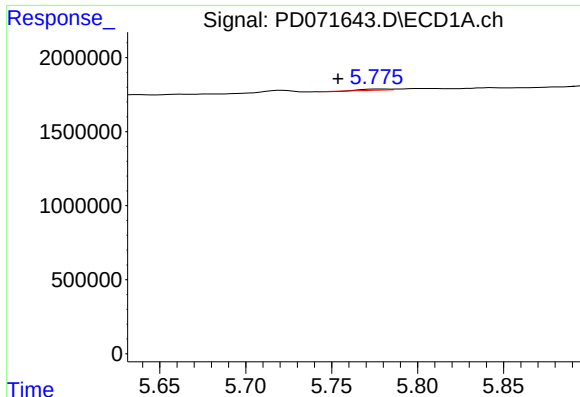
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

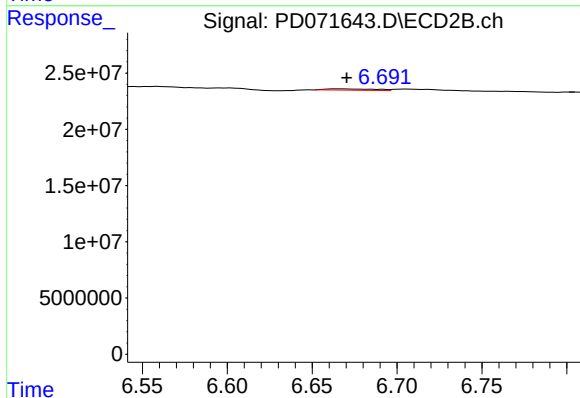
R.T.: 6.238 min
Delta R.T.: -0.031 min
Response: 607929
Conc: 5.00 ng/ml



#23 Toxaphene-2

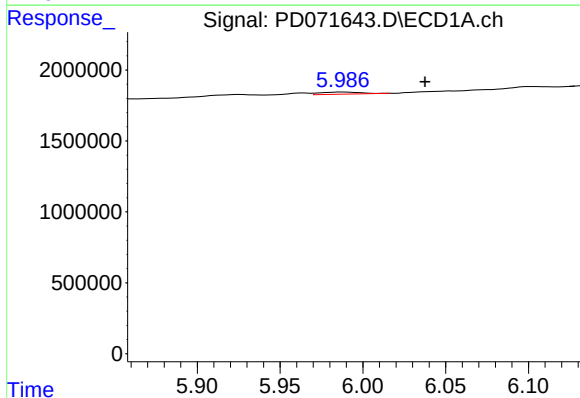
R.T.: 5.778 min
Delta R.T.: 0.024 min
Response: 77892
Conc: 3.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



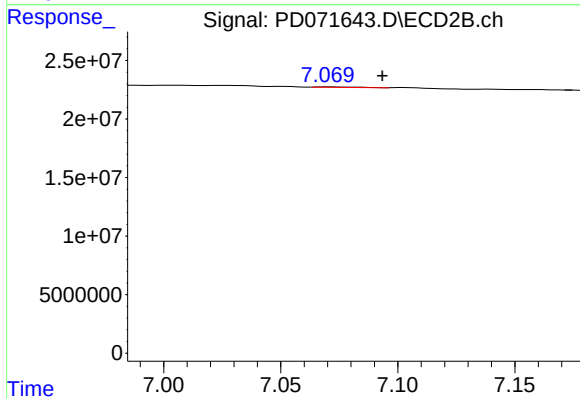
#23 Toxaphene-2

R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 2506481
Conc: 27.96 ng/ml



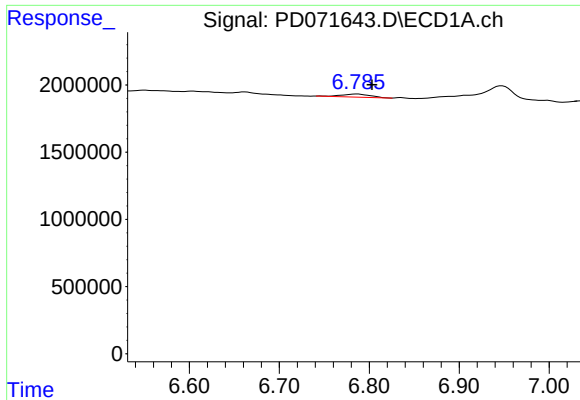
#24 Toxaphene-3

R.T.: 5.988 min
Delta R.T.: -0.050 min
Response: 253108
Conc: 11.01 ng/ml



#24 Toxaphene-3

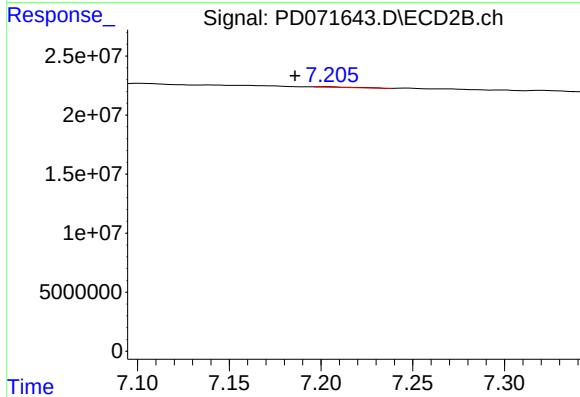
R.T.: 7.070 min
Delta R.T.: -0.023 min
Response: 396951
Conc: 1.18 ng/ml



#25 Toxaphene-4

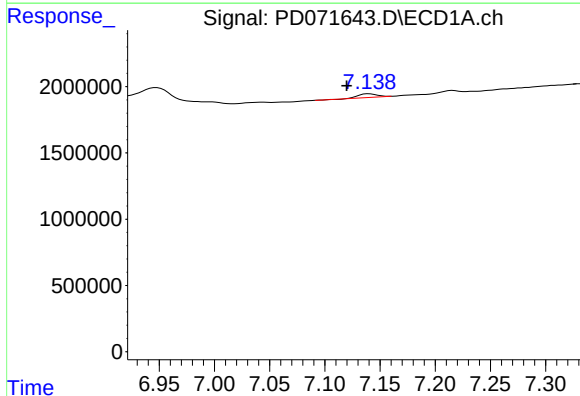
R.T.: 6.786 min
Delta R.T.: -0.017 min
Response: 498199
Conc: 5.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



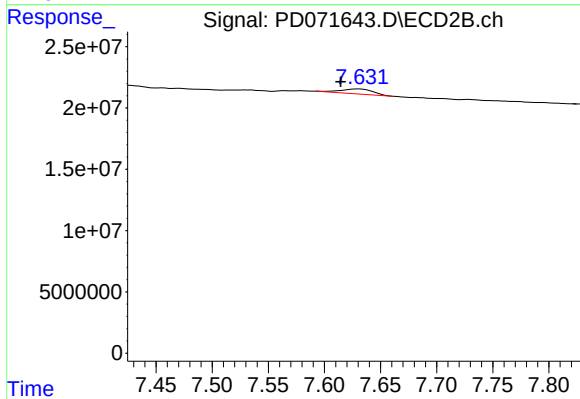
#25 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: 0.018 min
Response: 533309
Conc: 1.98 ng/ml



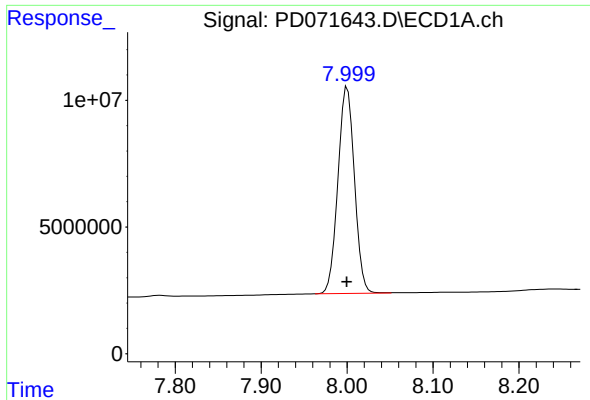
#26 Toxaphene-5

R.T.: 7.140 min
Delta R.T.: 0.020 min
Response: 309200
Conc: 7.28 ng/ml



#26 Toxaphene-5

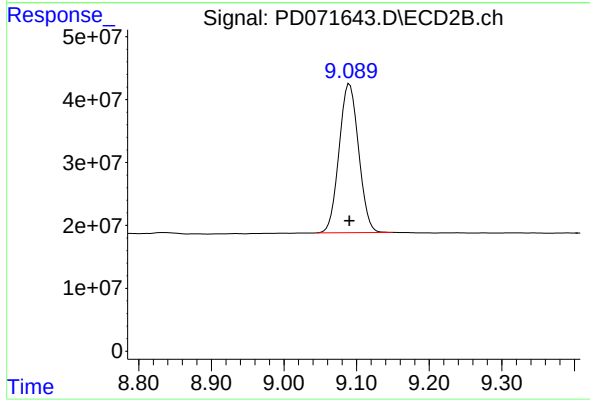
R.T.: 7.630 min
Delta R.T.: 0.016 min
Response: 7489858
Conc: 48.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 108842586
Conc: 38.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 442283181
Conc: 46.14 ng/ml