

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081822\
 Data File : PD071622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 09:50
 Operator : AR\AJ
 Sample : PIBLK316
 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 19 01:57:21 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

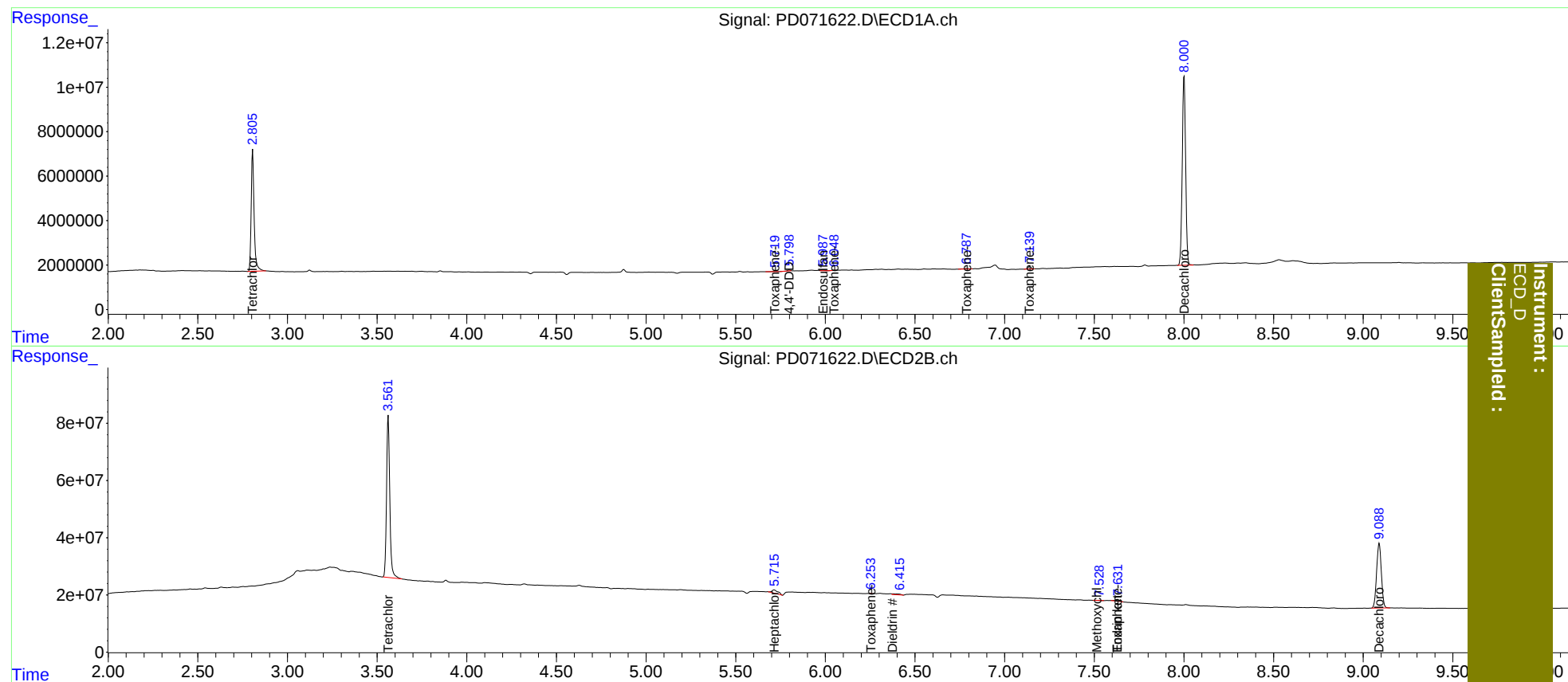
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.562	62233924	713.1E6	21.817	21.754
27)	SA Decachlor...	8.001	9.089	111.7E6	415.5E6	39.794	43.341
Target Compounds							
2)	A alpha-BHC	0.000	4.038	0	2518022	N.D.	<MDL
6)	B beta-BHC	0.000	4.573	0	415996	N.D.	<MDL
8)	B Heptachlo...	0.000	5.715	0	28660817	N.D.	1.440
9)	A Endosulfan I	0.000	6.127	0	197801	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.057	0	644723	N.D.	<MDL
13)	MA Dieldrin	0.000	6.376	0	8085134	N.D.	0.488
14)	MA Endrin	5.720	0.000	175386	0	<MDL	N.D. #
15)	B Endosulfa...	5.988	0.000	341497	0	0.109	N.D. #
16)	A 4,4'-DDD	5.799f	0.000	359957	0	0.132	N.D. #
17)	MA 4,4'-DDT	6.050f	0.000	90819	0	<MDL	N.D. #
18)	B Endrin al...	6.246f	0.000	216399	0	<MDL	N.D. #
19)	B Endosulfa...	6.409	7.197	169051	-492977	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.517	0	588231	N.D.	0.112
21)	B Endrin ke...	6.947	7.629f	-328128	10886733	N.D.	0.830
22)	Toxaphene-1	0.000	6.253	0	192730	N.D.	1.584
23)	Toxaphene-2	5.720	0.000	175386	0	8.655	N.D. #
24)	Toxaphene-3	6.050	0.000	90819	0	3.950	N.D. #
25)	Toxaphene-4	6.789	7.197	411582	-492977	4.380	N.D. #
26)	Toxaphene-5	7.140	7.629	1380807	10886733	32.529	70.234 #

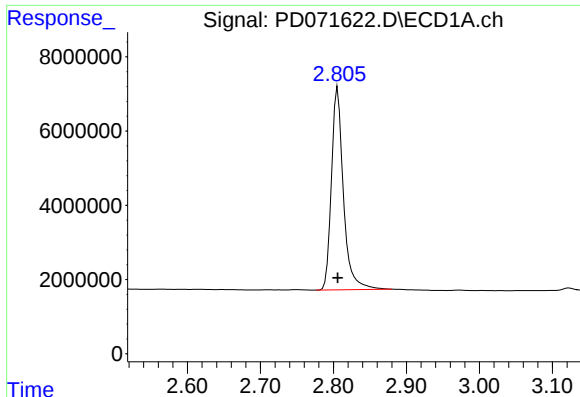
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Aug 2022 09:50
Operator : AR\AJ
Sample : PIBLK316
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 01:57:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
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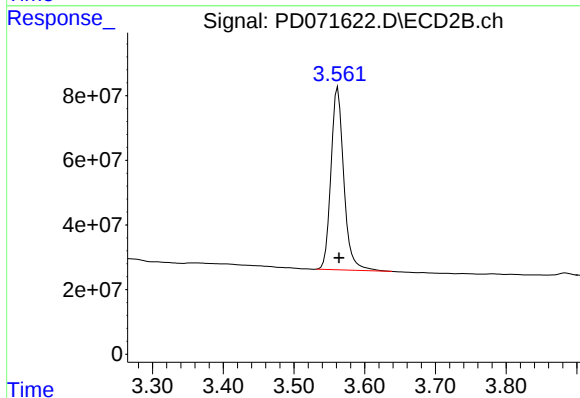




#1 Tetrachloro-m-xylene

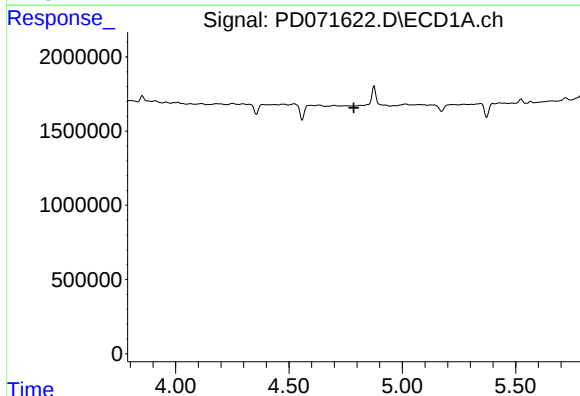
R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 62233924
Conc: 21.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



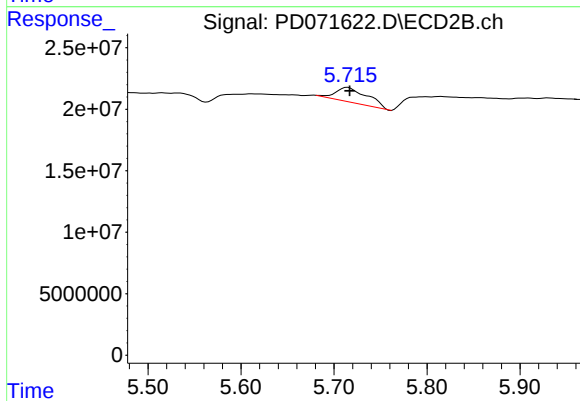
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.002 min
Response: 713069258
Conc: 21.75 ng/ml



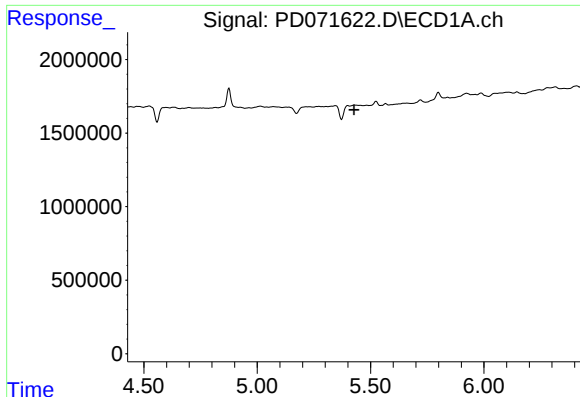
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

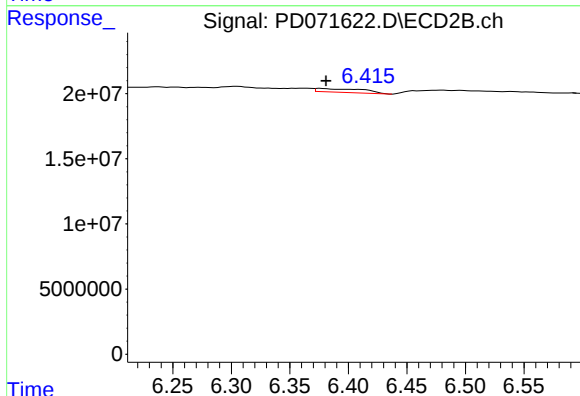
R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 28660817
Conc: 1.44 ng/ml



#13 Dieldrin

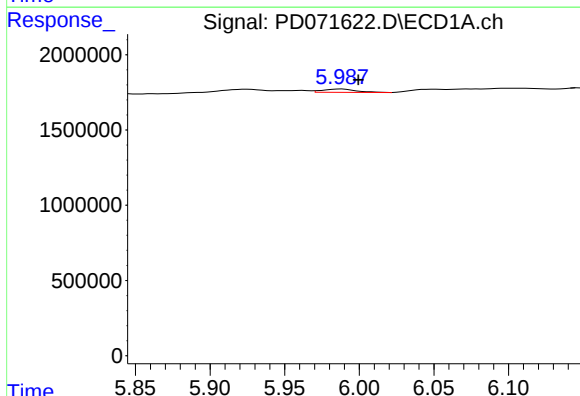
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



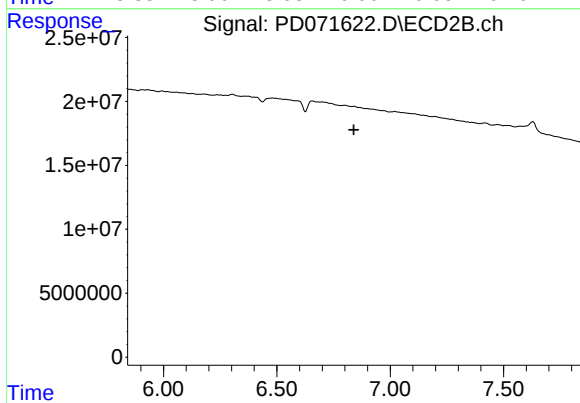
#13 Dieldrin

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 8085134
Conc: 0.49 ng/ml



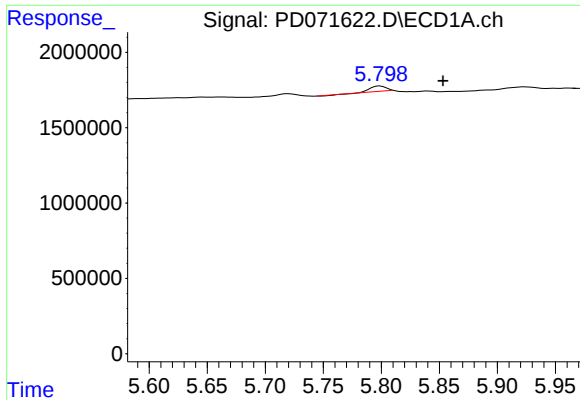
#15 Endosulfan II

R.T.: 5.988 min
Delta R.T.: -0.011 min
Response: 341497
Conc: 0.11 ng/ml



#15 Endosulfan II

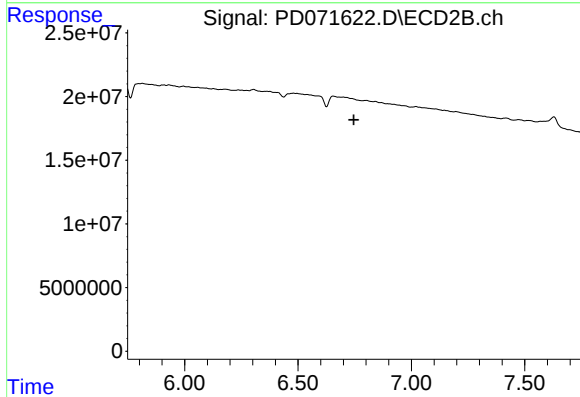
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

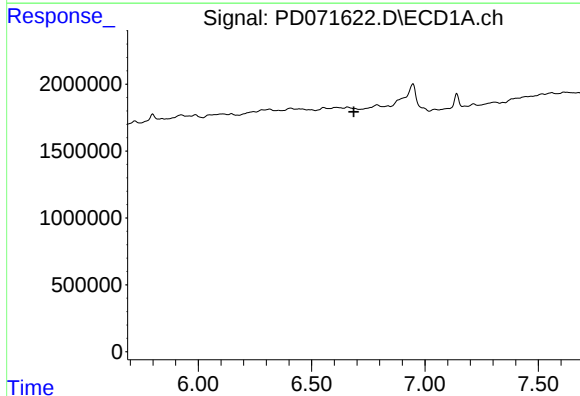
R.T.: 5.799 min
Delta R.T.: -0.054 min
Response: 359957
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



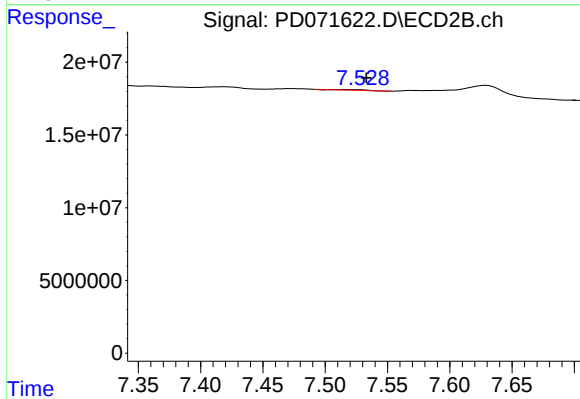
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.



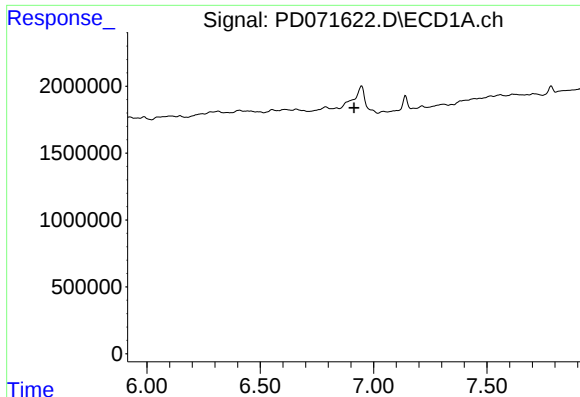
#20 Methoxychlor

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



#20 Methoxychlor

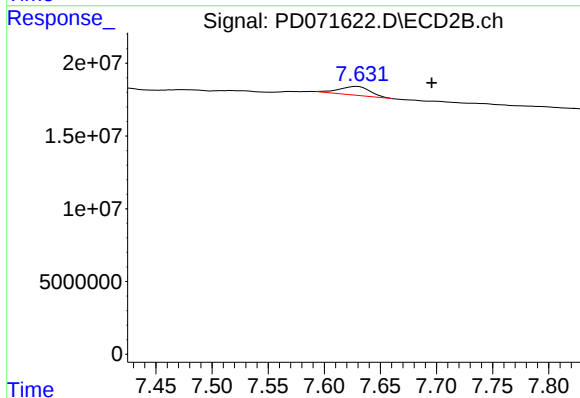
R.T.: 7.517 min
Delta R.T.: -0.017 min
Response: 588231
Conc: 0.11 ng/ml



#21 Endrin ketone

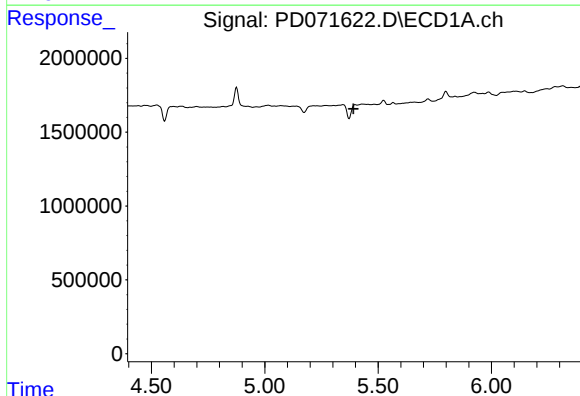
R.T.: 6.947 min
Delta R.T.: 0.033 min
Response: -328128
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



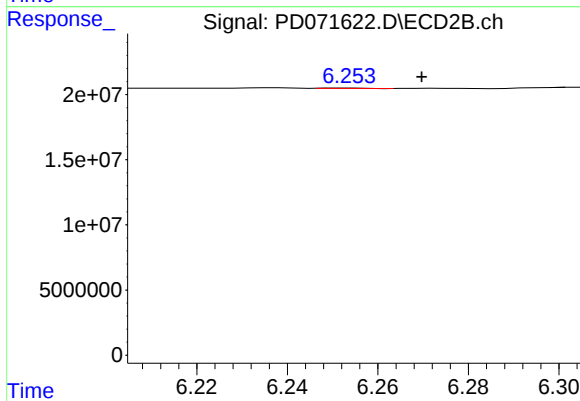
#21 Endrin ketone

R.T.: 7.629 min
Delta R.T.: -0.067 min
Response: 10886733
Conc: 0.83 ng/ml



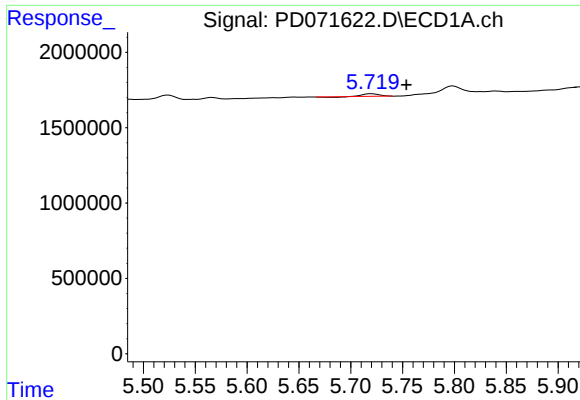
#22 Toxaphene-1

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



#22 Toxaphene-1

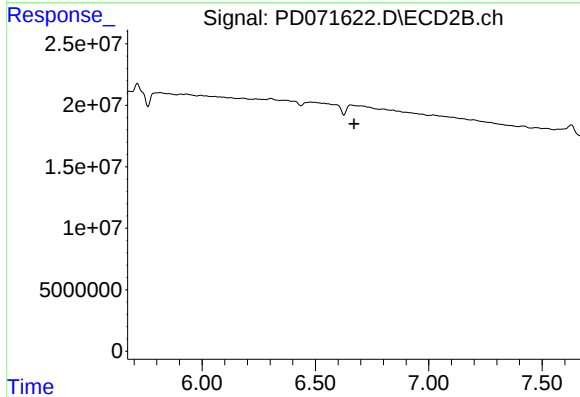
R.T.: 6.253 min
Delta R.T.: -0.016 min
Response: 192730
Conc: 1.58 ng/ml



#23 Toxaphene-2

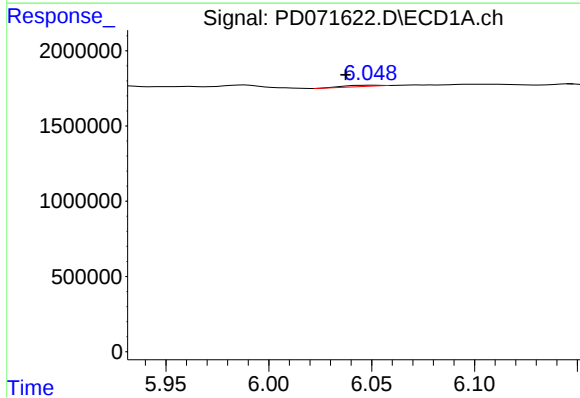
R.T.: 5.720 min
Delta R.T.: -0.034 min
Response: 175386
Conc: 8.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



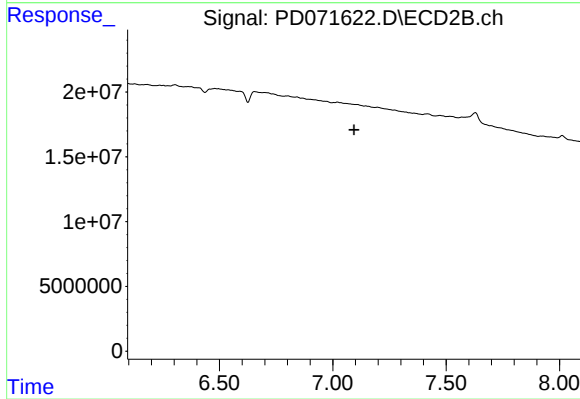
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



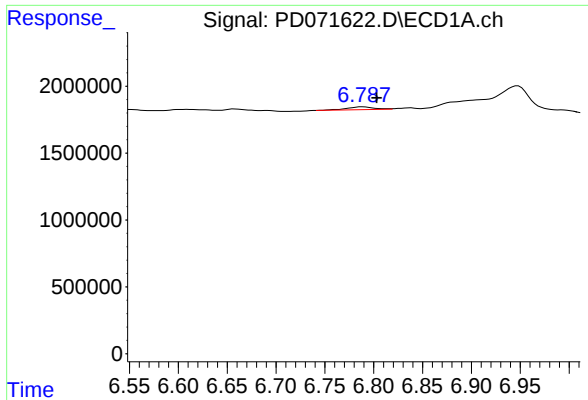
#24 Toxaphene-3

R.T.: 6.050 min
Delta R.T.: 0.012 min
Response: 90819
Conc: 3.95 ng/ml



#24 Toxaphene-3

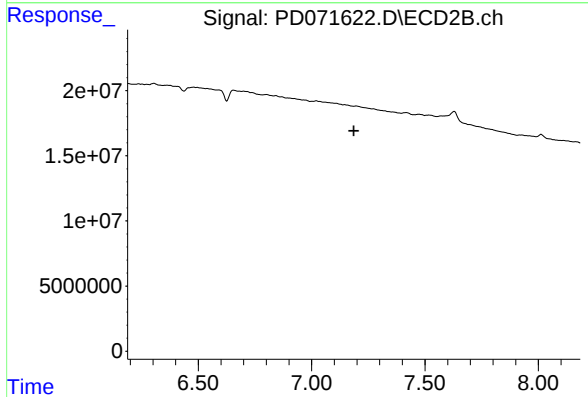
R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

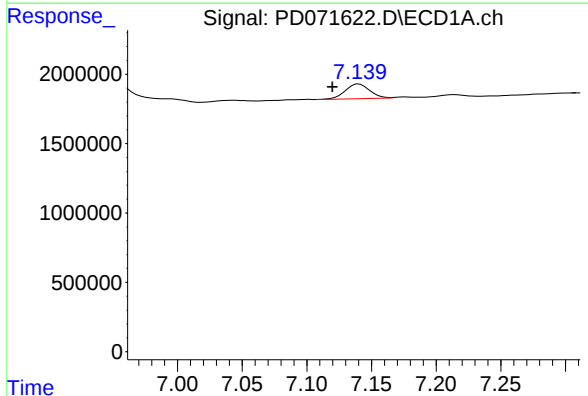
R.T.: 6.789 min
Delta R.T.: -0.014 min
Response: 411582
Conc: 4.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



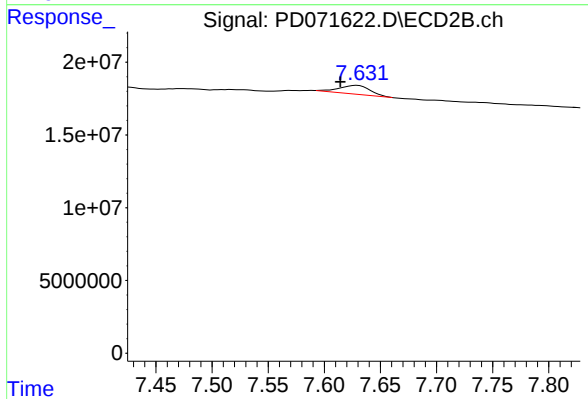
#25 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: 0.011 min
Response: -492977
Conc: N.D.



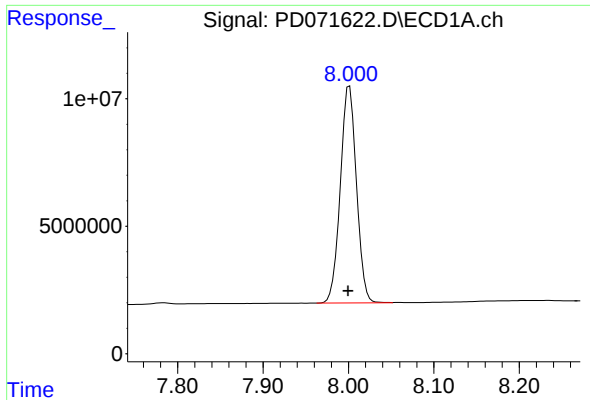
#26 Toxaphene-5

R.T.: 7.140 min
Delta R.T.: 0.021 min
Response: 1380807
Conc: 32.53 ng/ml



#26 Toxaphene-5

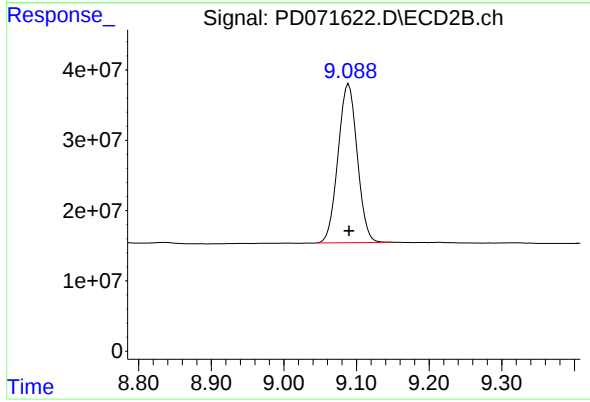
R.T.: 7.629 min
Delta R.T.: 0.015 min
Response: 10886733
Conc: 70.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: 0.002 min
Response: 111727483
Conc: 39.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 415493148
Conc: 43.34 ng/ml