

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 19:13
 Operator : AR\AJ
 Sample : N5060-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:28:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

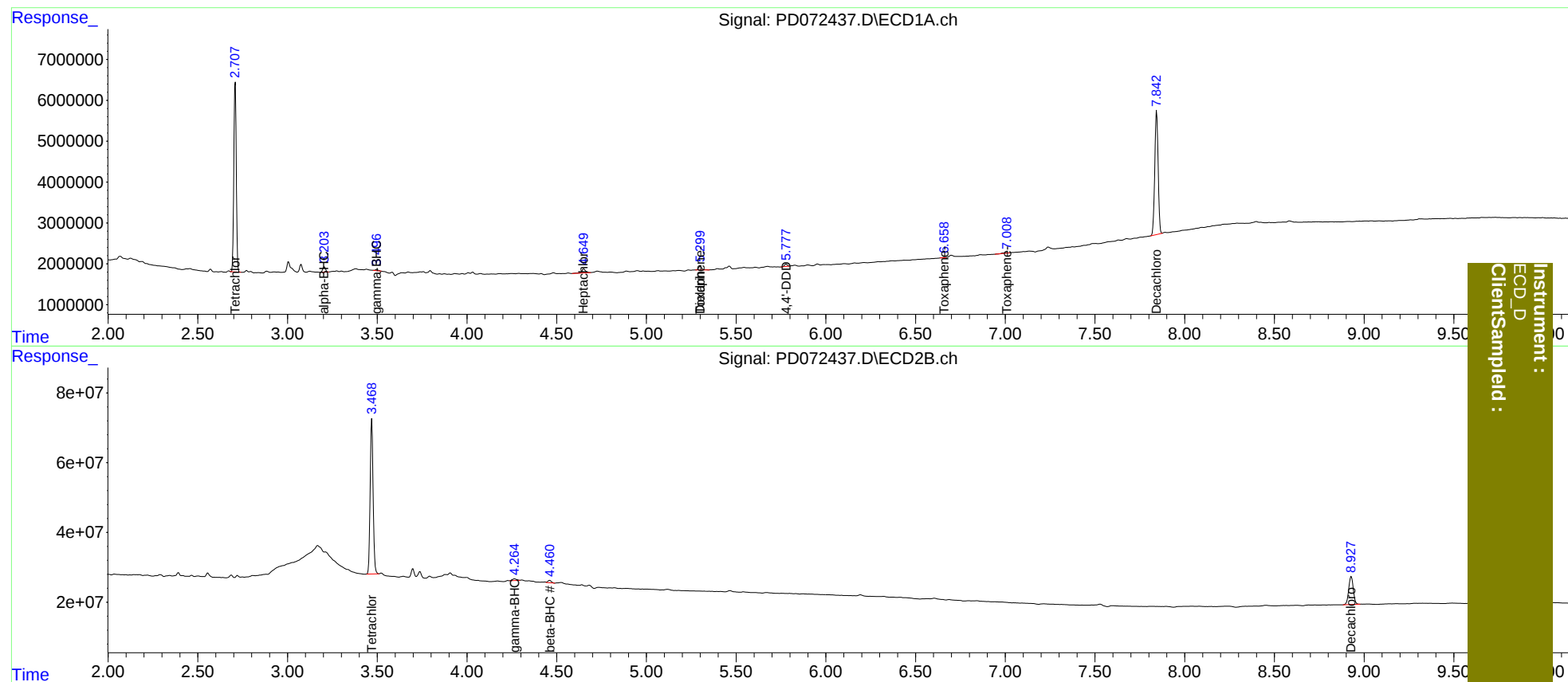
System Monitoring Compounds							
1)	SA Tetrachlo...	2.708	3.470	43916680	509.3E6	17.992	21.295
27)	SA Decachlor...	7.844	8.928	39468220	142.0E6	20.205	28.106 #
Target Compounds							
2)	A alpha-BHC	3.205	0.000	1488264	0	0.417	N.D. #
3)	MA gamma-BHC...	3.497f	4.265	330841	7960700	0.112	0.306 #
5)	MB Aldrin	4.183	0.000	177347	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.461	0	9447735	N.D.	0.936
7)	B delta-BHC	4.075	0.000	216253	0	<MDL	N.D. #
8)	B Heptachlo...	4.651	0.000	1461305	0	0.492	N.D. #
9)	A Endosulfan I	5.065	0.000	91166	0	<MDL	N.D. #
10)	B trans-Chl...	4.889	0.000	97176	0	<MDL	N.D. #
11)	B cis-Chlor...	4.982	0.000	118429	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.152	0.000	163127	0	<MDL	N.D. #
13)	MA Dieldrin	5.300	0.000	1130767	0	0.394	N.D. #
16)	A 4,4'-DDD	5.779f	0.000	605877	0	0.270	N.D. #
17)	MA 4,4'-DDT	5.987	0.000	147648	0	<MDL	N.D. #
18)	B Endrin al...	6.010f	0.000	65299	0	<MDL	N.D. #
19)	B Endosulfa...	6.293	0.000	78749	0	<MDL	N.D. #
22)	Toxaphene-1	5.300f	0.000	1130767	0	95.747	N.D. #
25)	Toxaphene-4	6.661	0.000	88753	0	1.262	N.D. #
26)	Toxaphene-5	7.010	0.000	214737	0	5.362	N.D. #

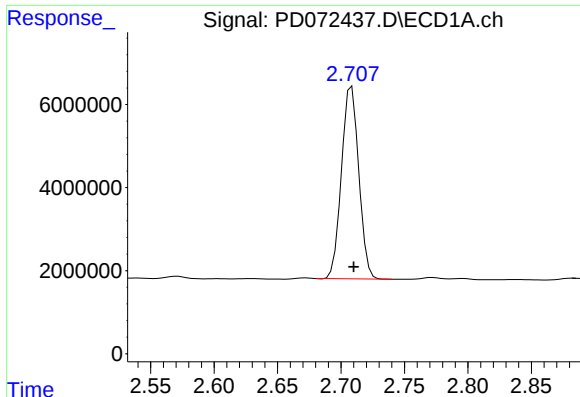
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
Data File : PD072437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 19:13
Operator : AR\AJ
Sample : N5060-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 00:28:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 12 06:06:30 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

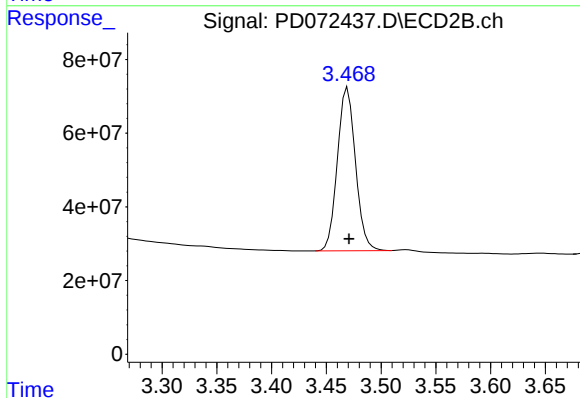




#1 Tetrachloro-m-xylene

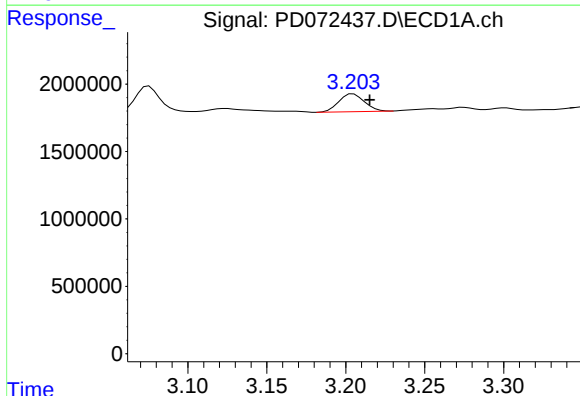
R.T.: 2.708 min
Delta R.T.: -0.002 min
Response: 43916680
Conc: 17.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



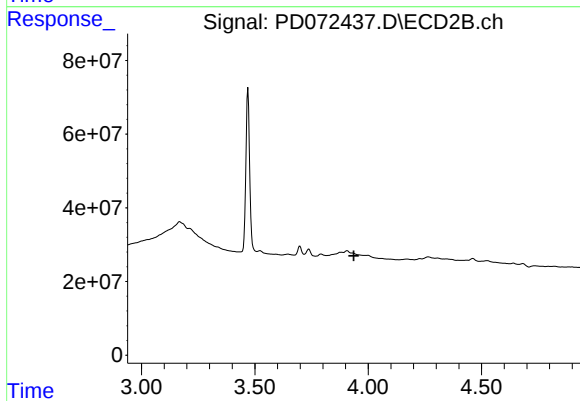
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.001 min
Response: 509255441
Conc: 21.30 ng/ml



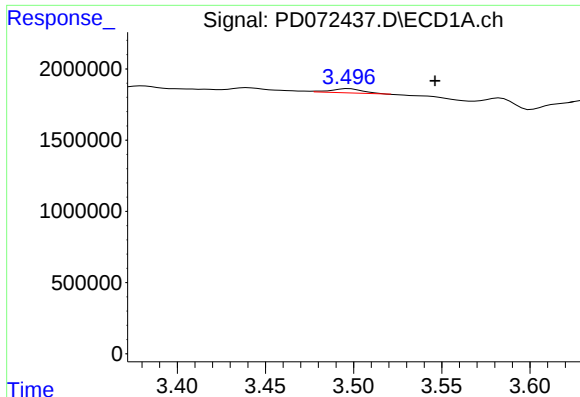
#2 alpha-BHC

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1488264
Conc: 0.42 ng/ml



#2 alpha-BHC

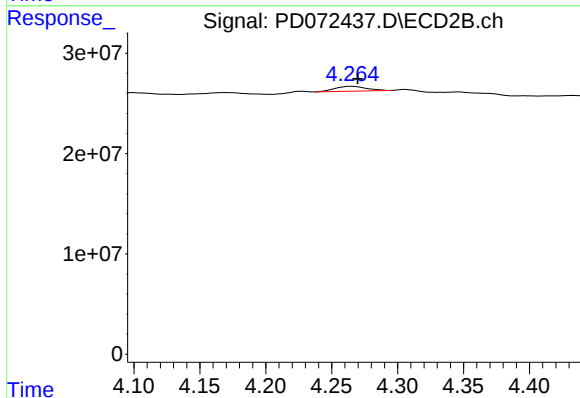
R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

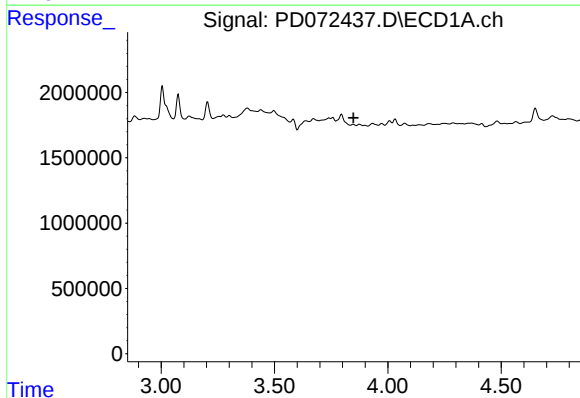
R.T.: 3.497 min
Delta R.T.: -0.049 min
Response: 330841
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



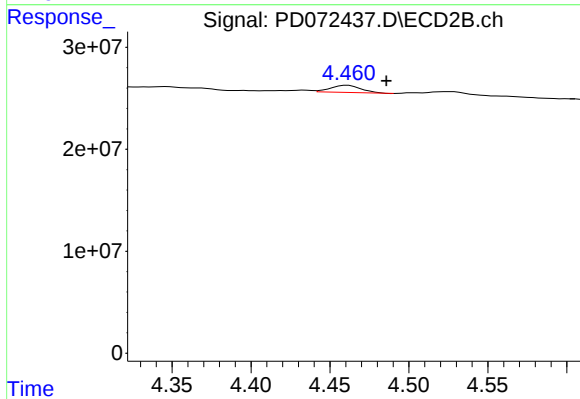
#3 gamma-BHC (Lindane)

R.T.: 4.265 min
Delta R.T.: -0.005 min
Response: 7960700
Conc: 0.31 ng/ml



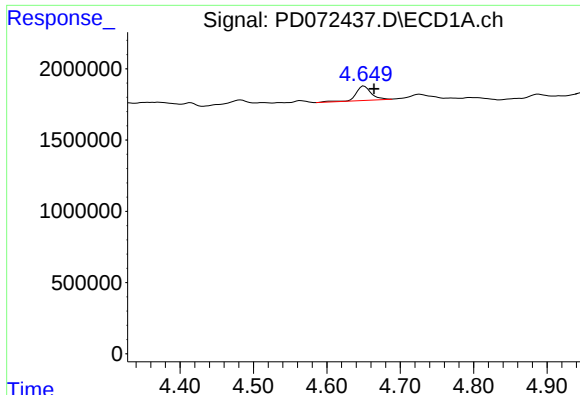
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.849 min
Response: 0
Conc: N.D.



#6 beta-BHC

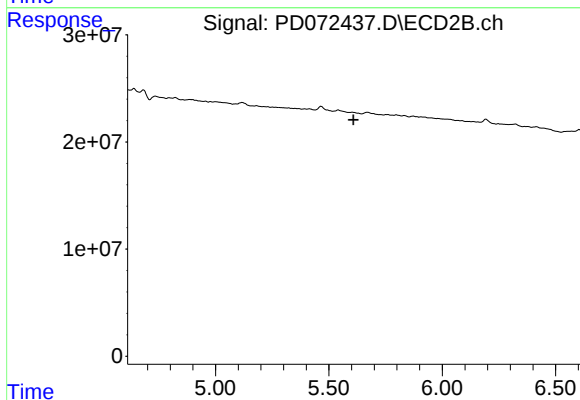
R.T.: 4.461 min
Delta R.T.: -0.024 min
Response: 9447735
Conc: 0.94 ng/ml



#8 Heptachlor epoxide

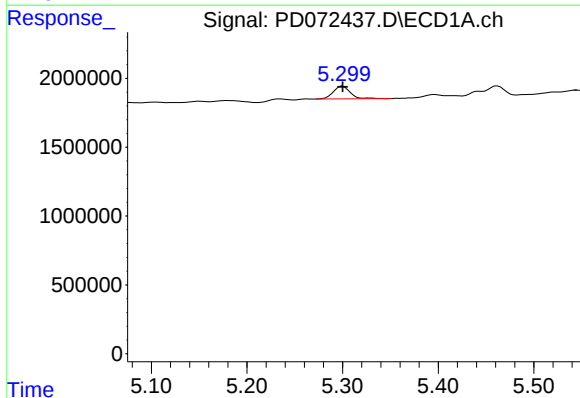
R.T.: 4.651 min
Delta R.T.: -0.014 min
Response: 1461305
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



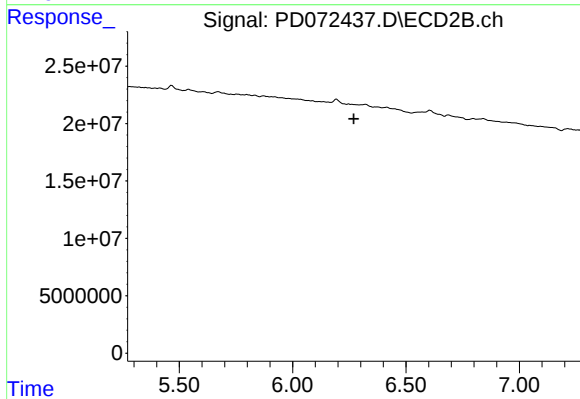
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



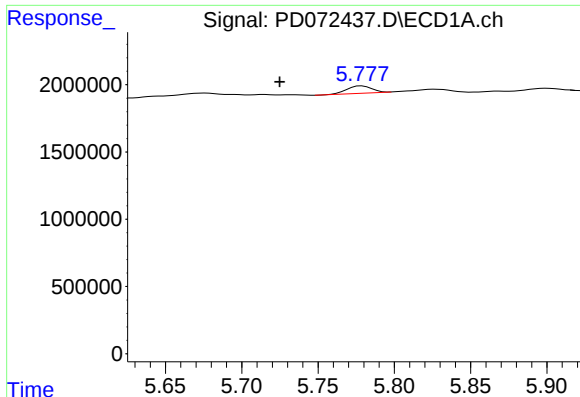
#13 Dieldrin

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 1130767
Conc: 0.39 ng/ml



#13 Dieldrin

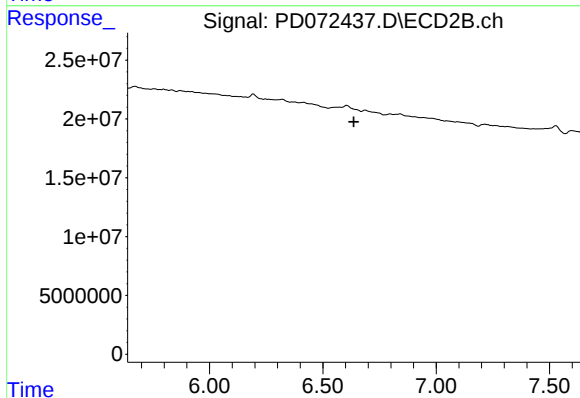
R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

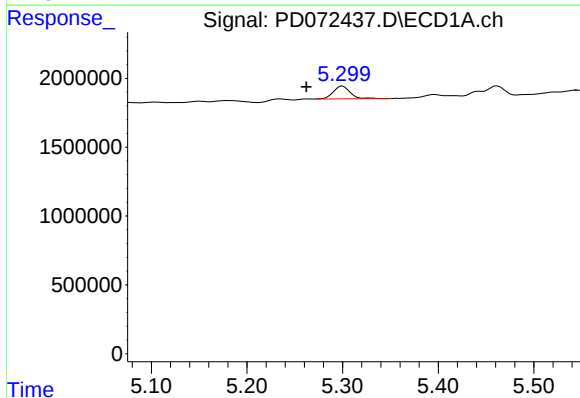
R.T.: 5.779 min
Delta R.T.: 0.054 min
Response: 605877
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



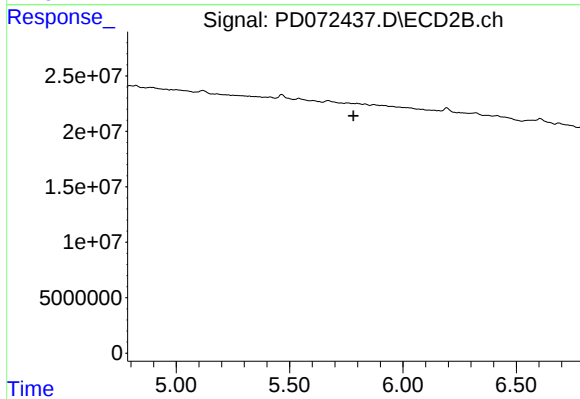
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



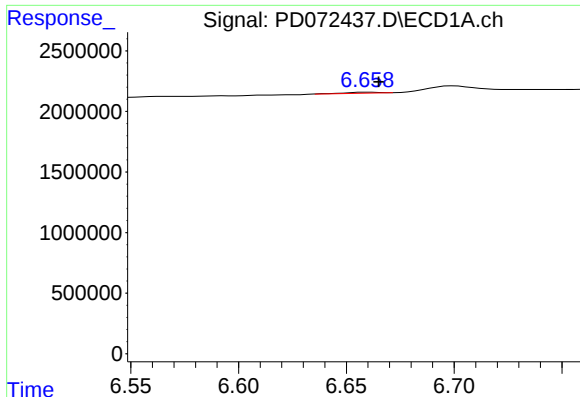
#22 Toxaphene-1

R.T.: 5.300 min
Delta R.T.: 0.038 min
Response: 1130767
Conc: 95.75 ng/ml



#22 Toxaphene-1

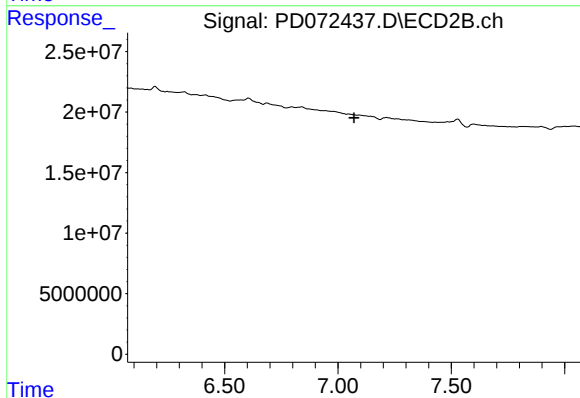
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

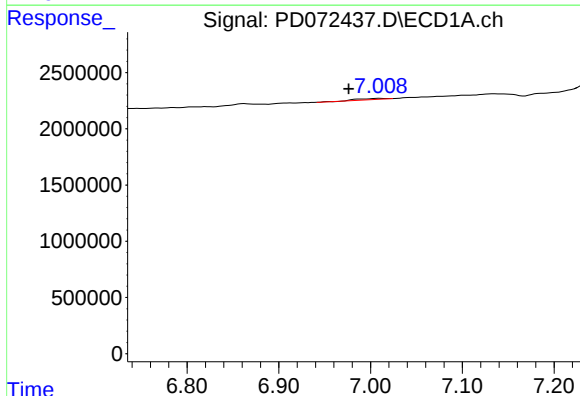
R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 88753
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



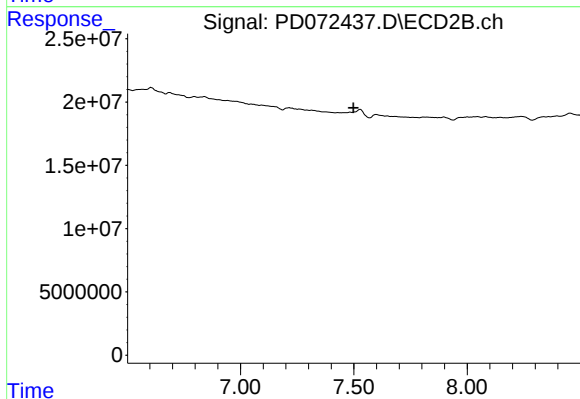
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



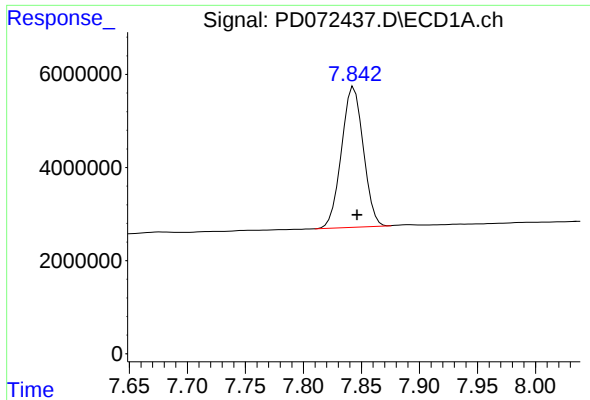
#26 Toxaphene-5

R.T.: 7.010 min
Delta R.T.: 0.034 min
Response: 214737
Conc: 5.36 ng/ml



#26 Toxaphene-5

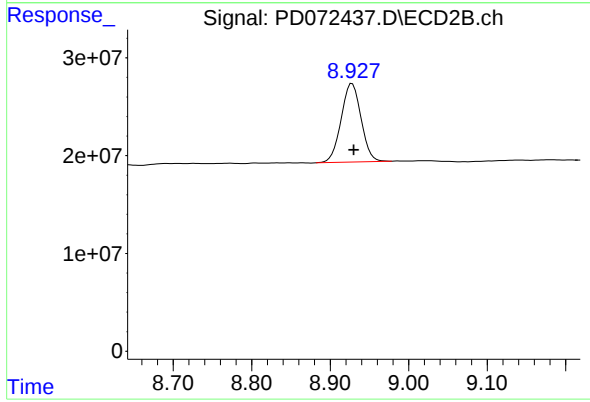
R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 39468220
Conc: 20.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 141964913
Conc: 28.11 ng/ml