

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082522\
 Data File : PD071659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 16:48
 Operator : AR\AJ
 Sample : PIBLK323
 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 26 06:47:58 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

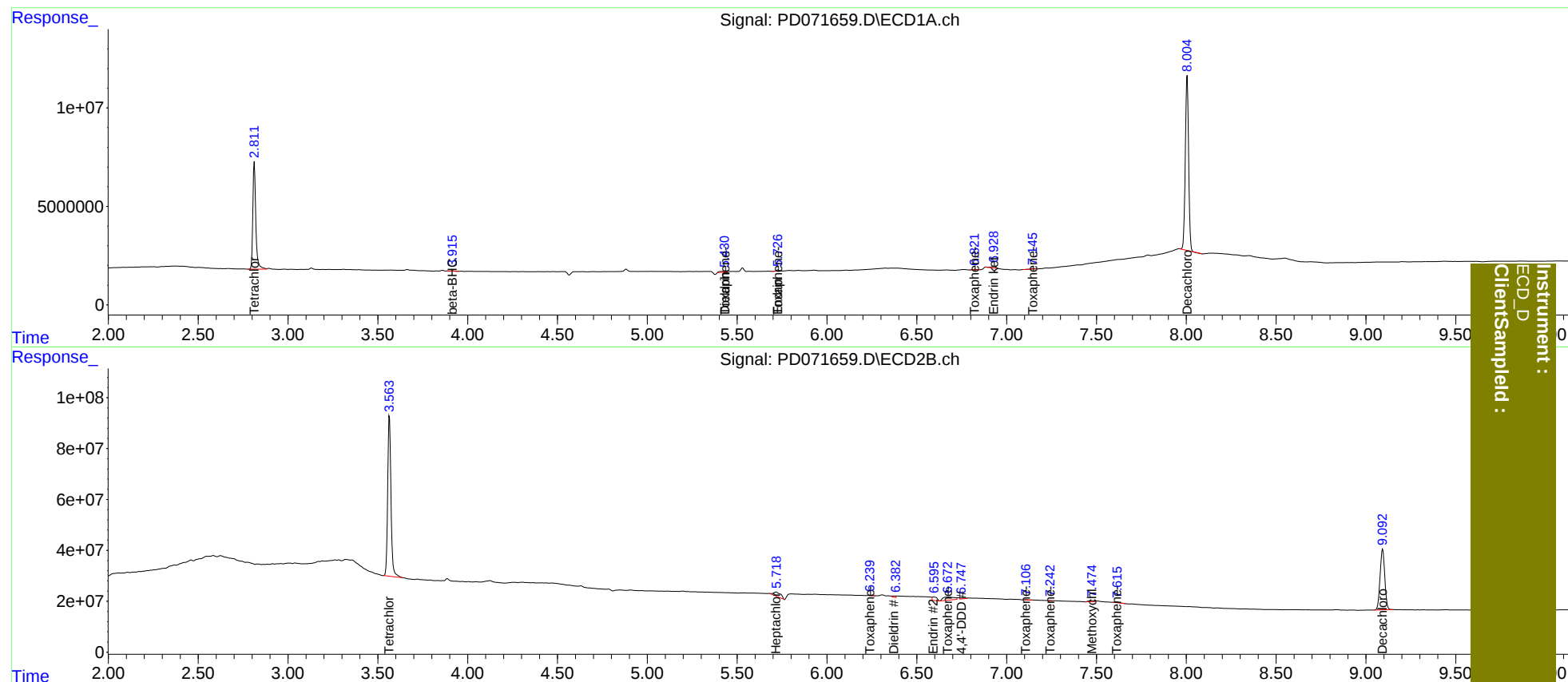
System Monitoring Compounds							
1)	SA Tetrachlo...	2.813	3.564	62327930	802.4E6	21.850	24.480
27)	SA Decachlor...	8.005	9.093	113.4E6	431.4E6	40.403	45.005
Target Compounds							
2)	A alpha-BHC	3.309	4.049	187176	1227477	<MDL	<MDL #
3)	MA gamma-BHC...	3.664	4.364	373703	1627178	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.972f	0	828293	N.D.	<MDL
6)	B beta-BHC	3.916f	0.000	244394	0	0.138	N.D. #
8)	B Heptachlo...	0.000	5.716	0	48219273	N.D.	2.422
9)	A Endosulfan I	0.000	6.104	0	234179	N.D.	<MDL
10)	B trans-Chl...	0.000	5.990	0	181168	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.104f	0	234179	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.240	0	126704	N.D.	<MDL
13)	MA Dieldrin	5.432	6.373	1110920	6553034	0.293	0.396 #
14)	MA Endrin	5.727	6.594	707864	25629985	0.216	2.020 #
15)	B Endosulfa...	0.000	6.790f	0	326170	N.D.	<MDL
16)	A 4,4'-DDD	5.840	6.748	197838	8702735	<MDL	0.715 #
17)	MA 4,4'-DDT	6.108	7.108f	191006	658432	<MDL	<MDL #
19)	B Endosulfa...	0.000	7.241f	0	232734	N.D.	<MDL
20)	A Methoxychlor	0.000	7.476f	0	9728228	N.D.	1.849
21)	B Endrin ke...	6.929	0.000	1429124	0	0.418	N.D. #
22)	Toxaphene-1	5.432f	6.240	1110920	126704	60.847	1.041 #
23)	Toxaphene-2	5.727	6.674	707864	52916999	34.933	590.374 #
24)	Toxaphene-3	0.000	7.108	0	658432	N.D.	1.962
25)	Toxaphene-4	6.822	7.241f	380312	232734	4.048	0.863 #
26)	Toxaphene-5	7.146	7.611	363936	4022487	8.574	25.950 #

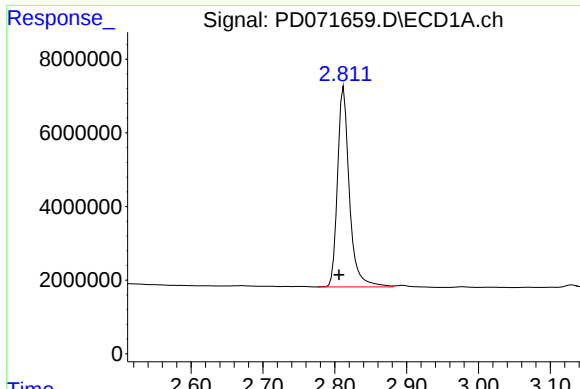
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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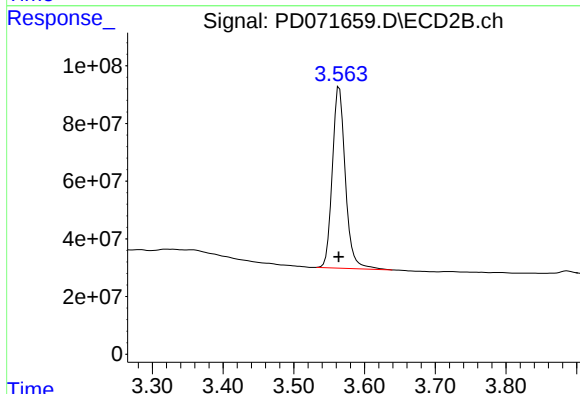




#1 Tetrachloro-m-xylene

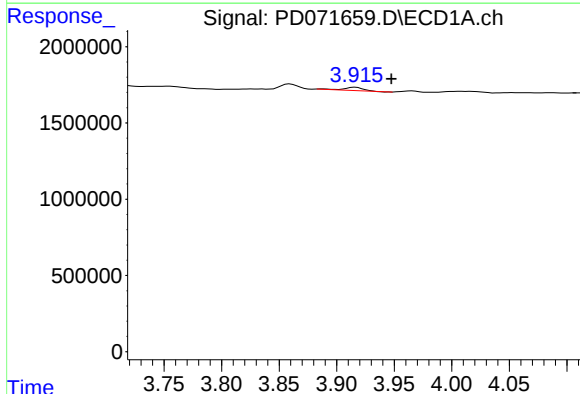
R.T.: 2.813 min
Delta R.T.: 0.007 min
Response: 62327930
Conc: 21.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



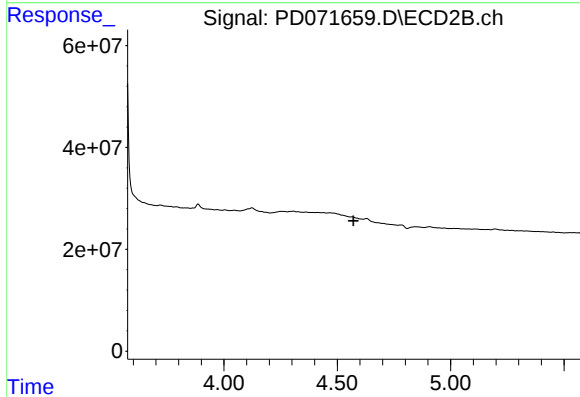
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 802416935
Conc: 24.48 ng/ml



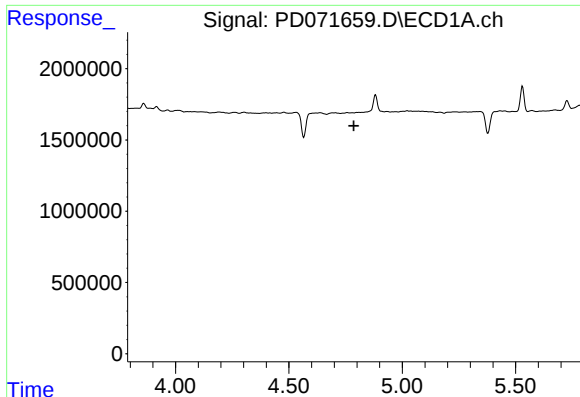
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: -0.031 min
Response: 244394
Conc: 0.14 ng/ml



#6 beta-BHC

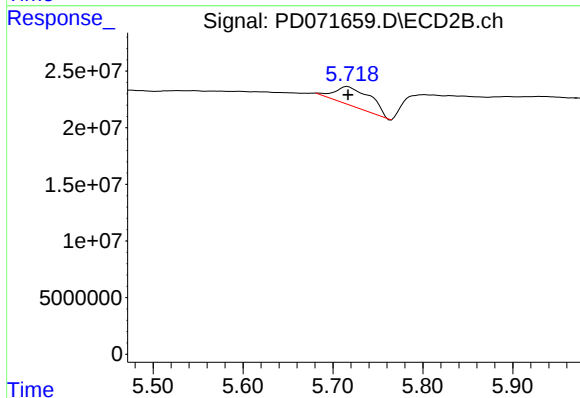
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

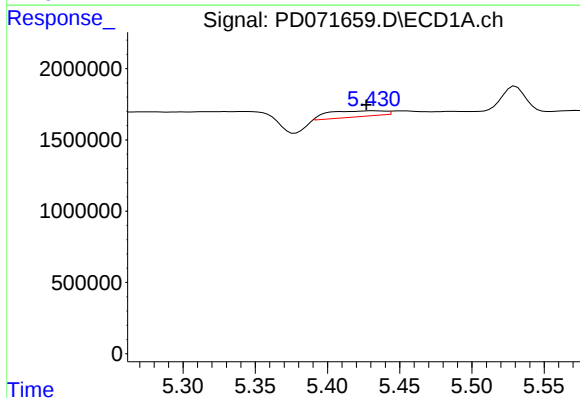
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



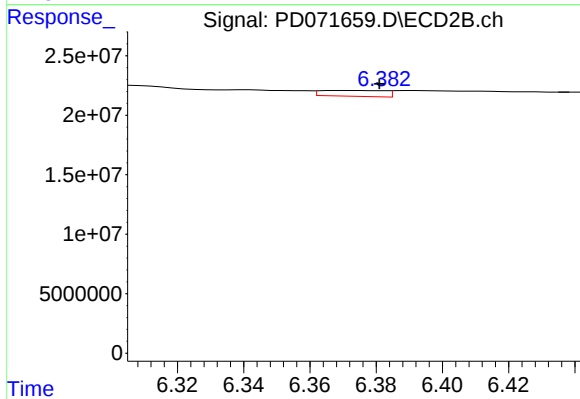
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 48219273
Conc: 2.42 ng/ml



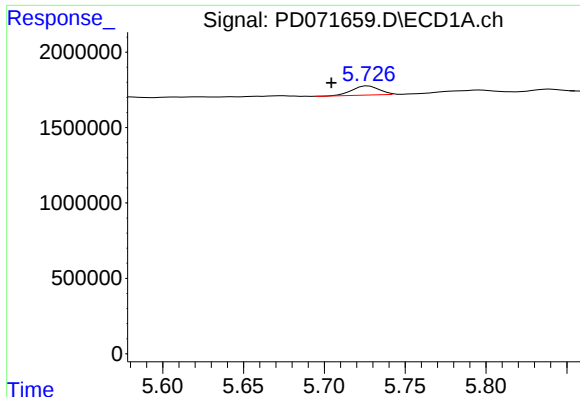
#13 Dieldrin

R.T.: 5.432 min
Delta R.T.: 0.005 min
Response: 1110920
Conc: 0.29 ng/ml



#13 Dieldrin

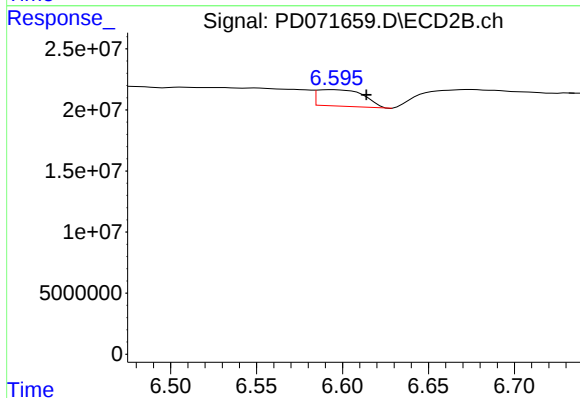
R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 6553034
Conc: 0.40 ng/ml



#14 Endrin

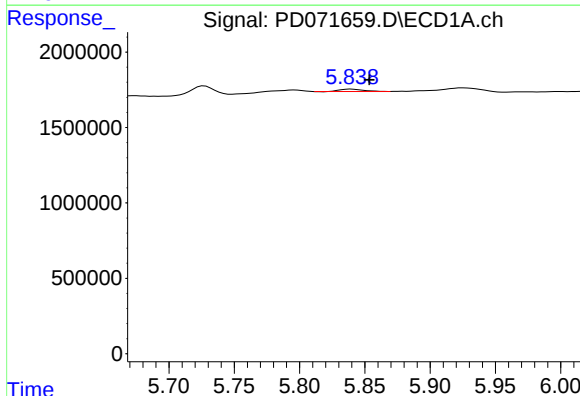
R.T.: 5.727 min
Delta R.T.: 0.023 min
Response: 707864
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



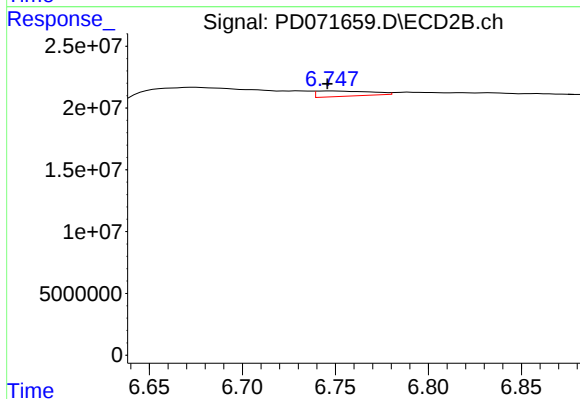
#14 Endrin

R.T.: 6.594 min
Delta R.T.: -0.020 min
Response: 25629985
Conc: 2.02 ng/ml



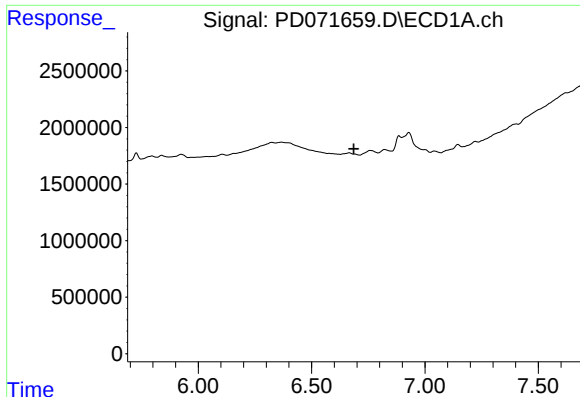
#16 4,4'-DDD

R.T.: 5.840 min
Delta R.T.: -0.014 min
Response: 197838
Conc: N.D.



#16 4,4'-DDD

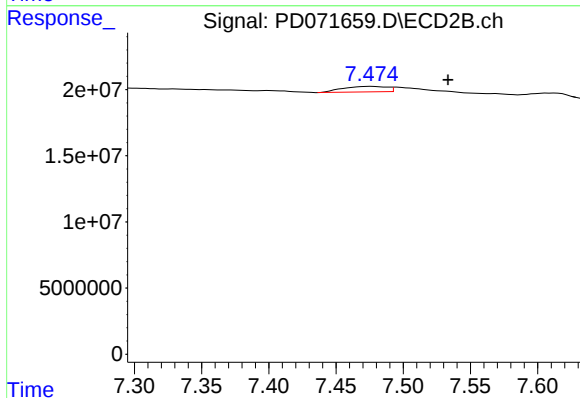
R.T.: 6.748 min
Delta R.T.: 0.002 min
Response: 8702735
Conc: 0.71 ng/ml



#20 Methoxychlor

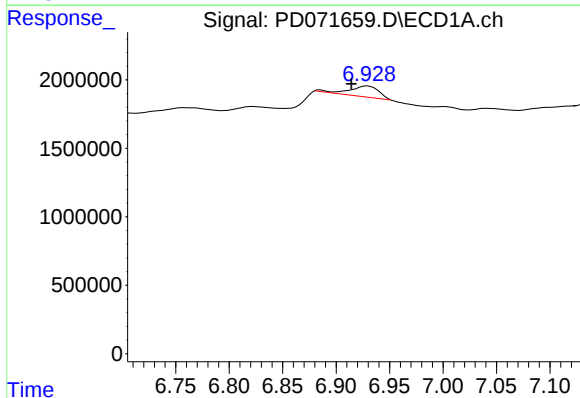
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



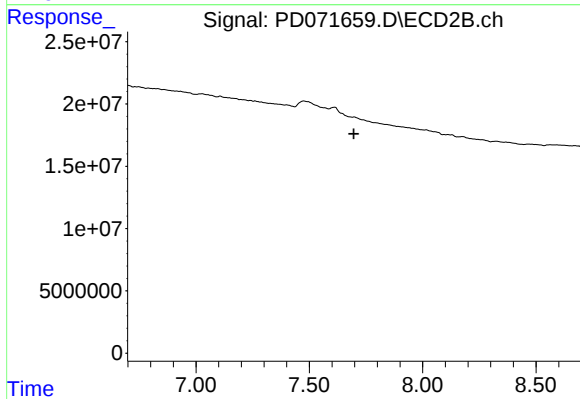
#20 Methoxychlor

R.T.: 7.476 min
Delta R.T.: -0.057 min
Response: 9728228
Conc: 1.85 ng/ml



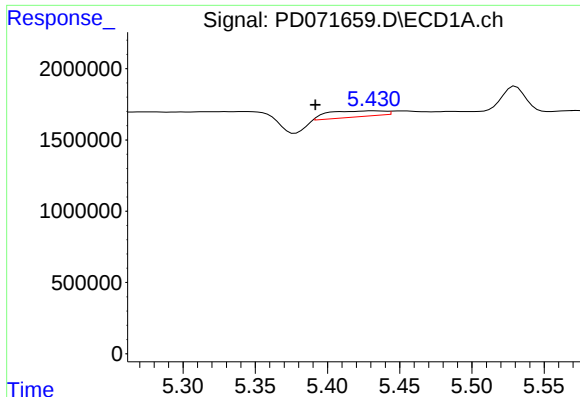
#21 Endrin ketone

R.T.: 6.929 min
Delta R.T.: 0.015 min
Response: 1429124
Conc: 0.42 ng/ml



#21 Endrin ketone

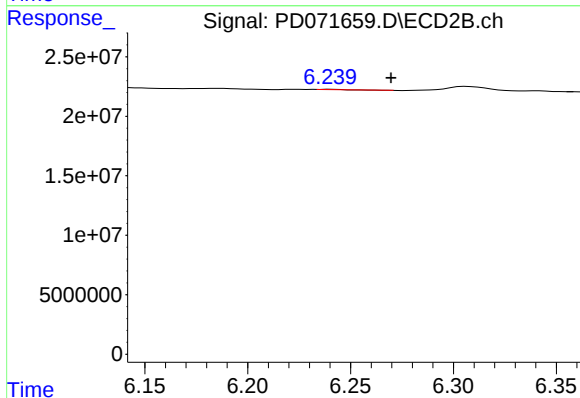
R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

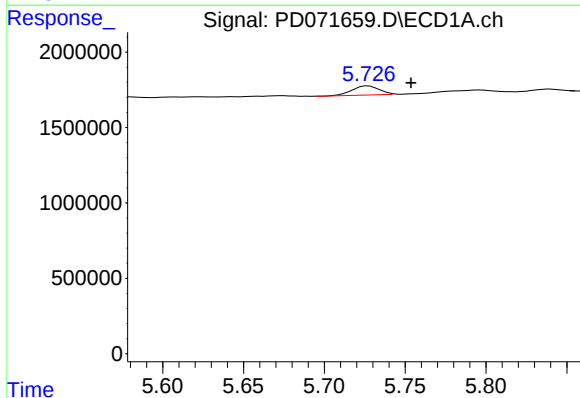
R.T.: 5.432 min
Delta R.T.: 0.040 min
Response: 1110920
Conc: 60.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



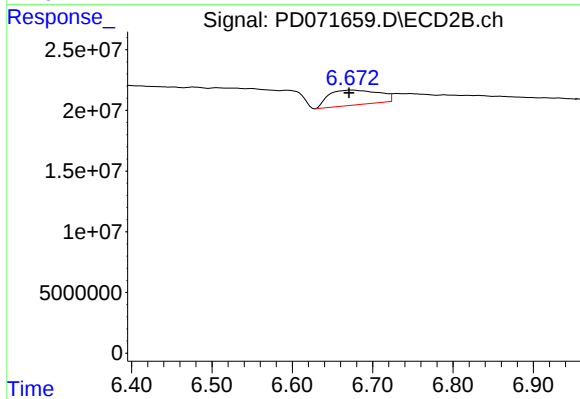
#22 Toxaphene-1

R.T.: 6.240 min
Delta R.T.: -0.029 min
Response: 126704
Conc: 1.04 ng/ml



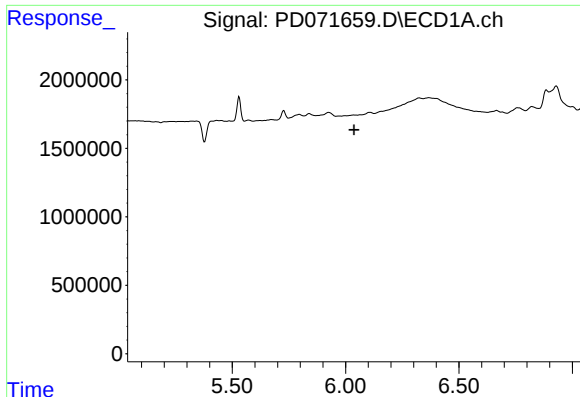
#23 Toxaphene-2

R.T.: 5.727 min
Delta R.T.: -0.026 min
Response: 707864
Conc: 34.93 ng/ml



#23 Toxaphene-2

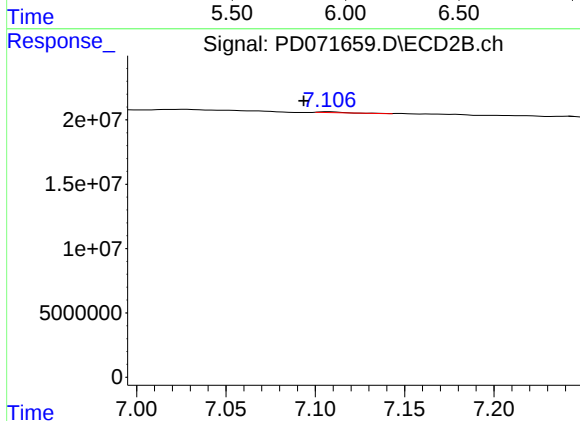
R.T.: 6.674 min
Delta R.T.: 0.004 min
Response: 52916999
Conc: 590.37 ng/ml



#24 Toxaphene-3

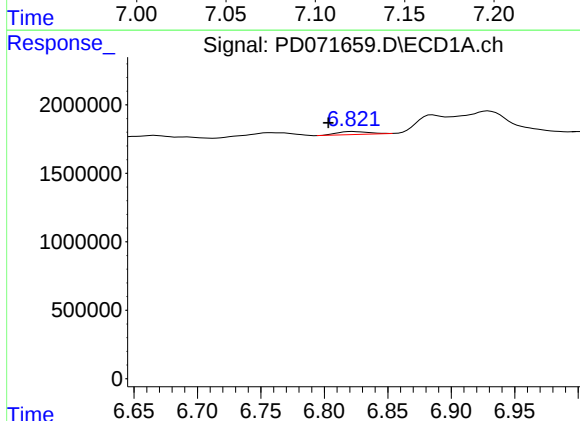
R.T.: 0.000 min
Exp R.T.: 6.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



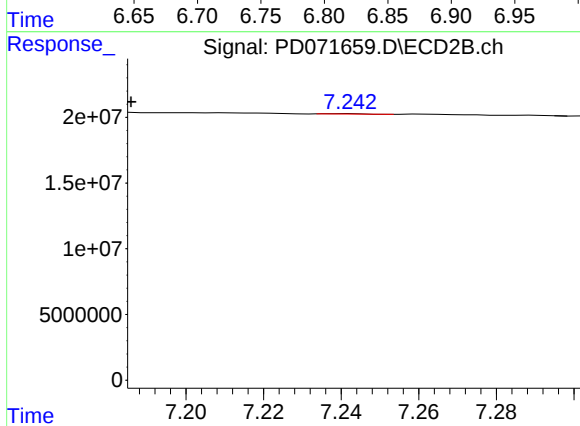
#24 Toxaphene-3

R.T.: 7.108 min
Delta R.T.: 0.014 min
Response: 658432
Conc: 1.96 ng/ml



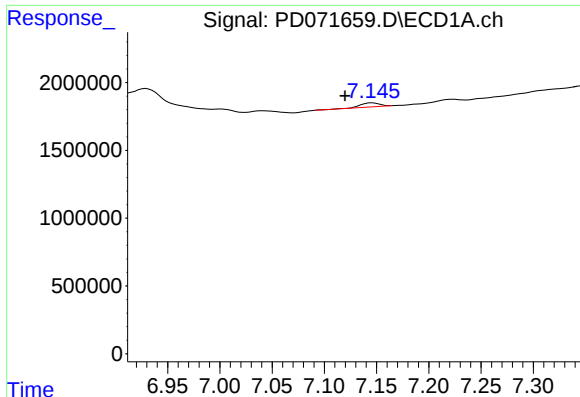
#25 Toxaphene-4

R.T.: 6.822 min
Delta R.T.: 0.019 min
Response: 380312
Conc: 4.05 ng/ml



#25 Toxaphene-4

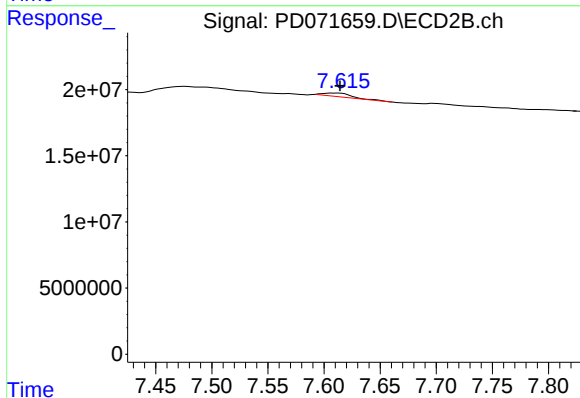
R.T.: 7.241 min
Delta R.T.: 0.055 min
Response: 232734
Conc: 0.86 ng/ml



#26 Toxaphene-5

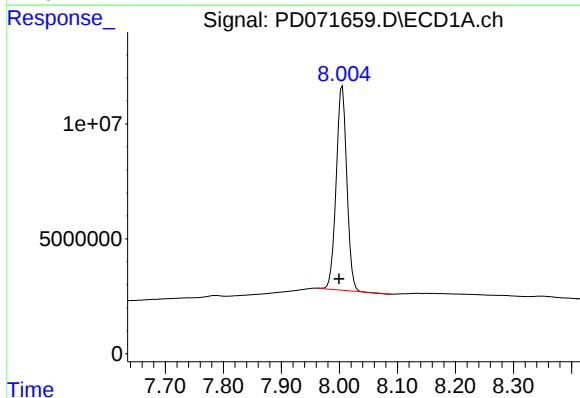
R.T.: 7.146 min
Delta R.T.: 0.026 min
Response: 363936
Conc: 8.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



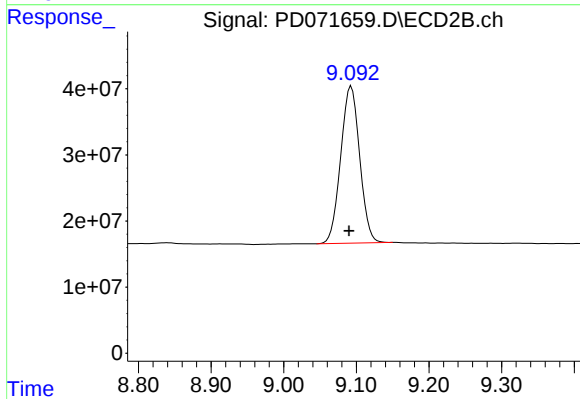
#26 Toxaphene-5

R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 4022487
Conc: 25.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.005 min
Response: 113436283
Conc: 40.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.003 min
Response: 431439150
Conc: 45.00 ng/ml