

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
 Data File : PD074888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 08:27
 Operator : AR\AJ
 Sample : PIBLK077
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:14:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 2023
 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

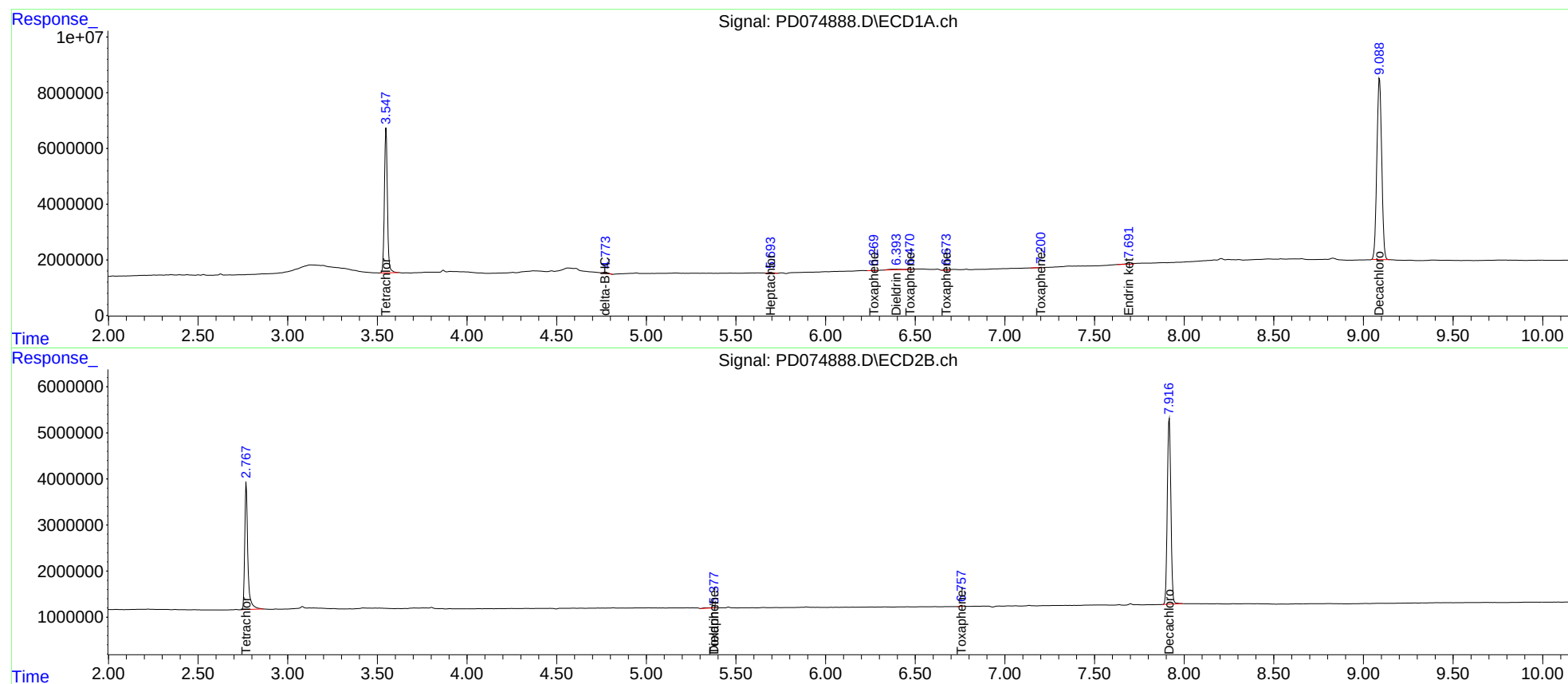
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.769	60383322	32995451	23.652	23.454
27)	SA Decachlor...	9.089	7.917	122.1E6	55887989	39.844	41.409
Target Compounds							
3)	MA gamma-BHC...	4.371f	0.000	251468	0	<MDL	N.D. #
4)	MA Heptachlor	4.945	0.000	328451	0	<MDL	N.D. #
7)	B delta-BHC	4.772	0.000	693074	0	0.188	N.D. #
8)	B Heptachlo...	5.694	0.000	557013	0	0.152	N.D. #
10)	B trans-Chl...	5.995f	0.000	64396	0	<MDL	N.D. #
11)	B cis-Chlor...	5.995f	0.000	64396	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.206	0.000	206314	0	<MDL	N.D. #
13)	MA Dieldrin	6.395	5.379	1057098	278856	0.283	0.157 #
14)	MA Endrin	6.546f	0.000	106477	0	<MDL	N.D. #
15)	B Endosulfa...	6.785	0.000	176703	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.785f	0.000	176703	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.990f	0.000	27254	0	<MDL	N.D. #
18)	B Endrin al...	6.940	0.000	86955	0	<MDL	N.D. #
19)	B Endosulfa...	7.203	0.000	66622	0	<MDL	N.D. #
20)	A Methoxychlor	7.499	0.000	115664	0	<MDL	N.D. #
21)	B Endrin ke...	7.692	0.000	1415887	0	0.398	N.D. #
22)	Toxaphene-1	6.270	5.379f	164806	278856	5.929	28.313 #
23)	Toxaphene-2	6.471	0.000	168561	0	4.878	N.D. #
24)	Toxaphene-3	6.674	0.000	540297	0	23.318	N.D. #
25)	Toxaphene-4	7.203	0.000	66622	0	0.862	N.D. #
26)	Toxaphene-5	0.000	6.760	0	121850	N.D.	2.436

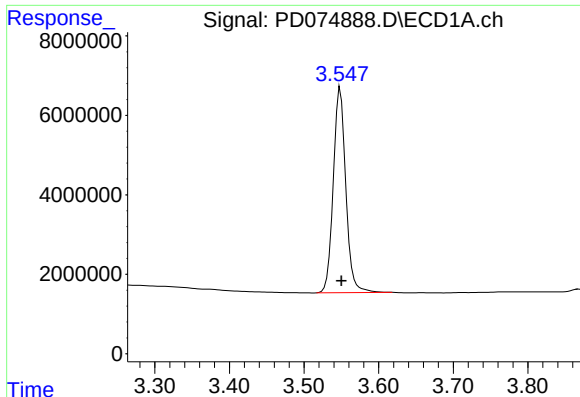
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
Data File : PD074888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 08:27
Operator : AR\AJ
Sample : PIBLK077
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:14:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 2023
Response via : Initial Calibration
Integrator: ChemStation

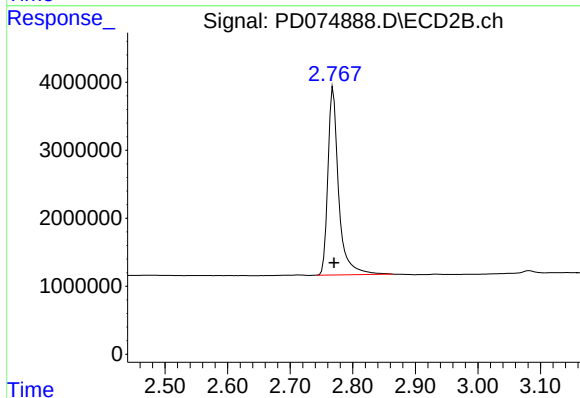
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





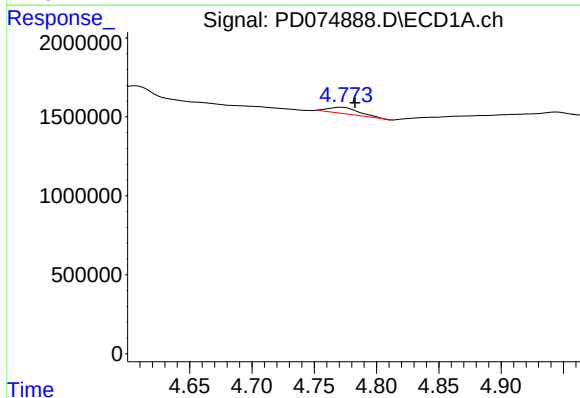
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.001 min
Response: 60383322
Conc: 23.65 ng/ml



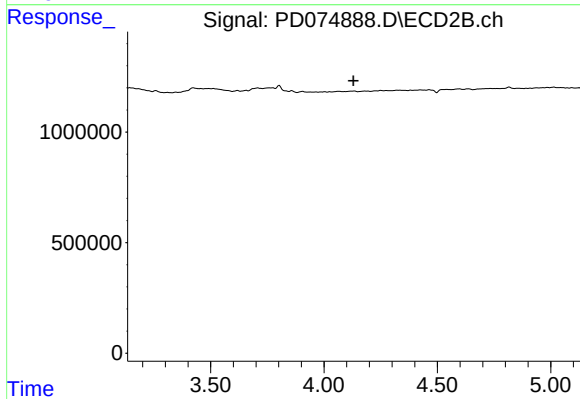
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.001 min
Response: 32995451
Conc: 23.45 ng/ml



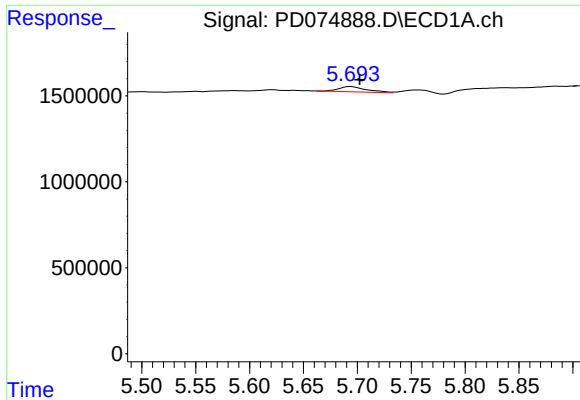
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.011 min
Response: 693074
Conc: 0.19 ng/ml



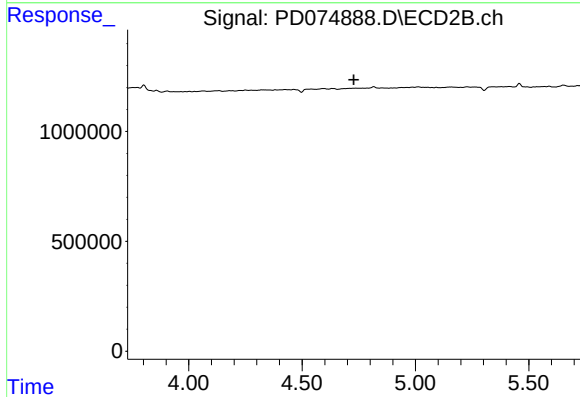
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.130 min
Response: 0
Conc: N.D.



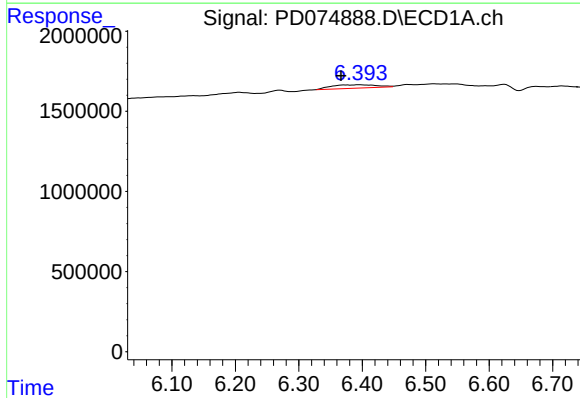
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 557013
Conc: 0.15 ng/ml



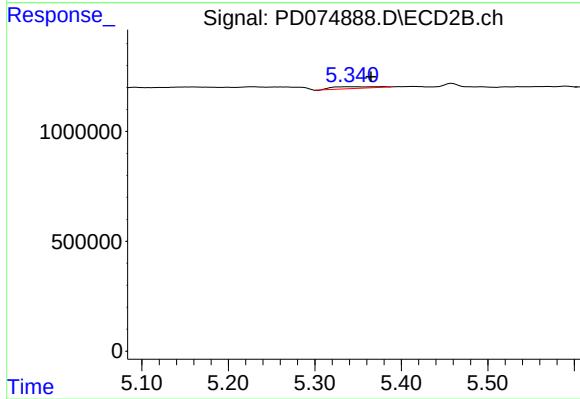
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.729 min
Response: 0
Conc: N.D.



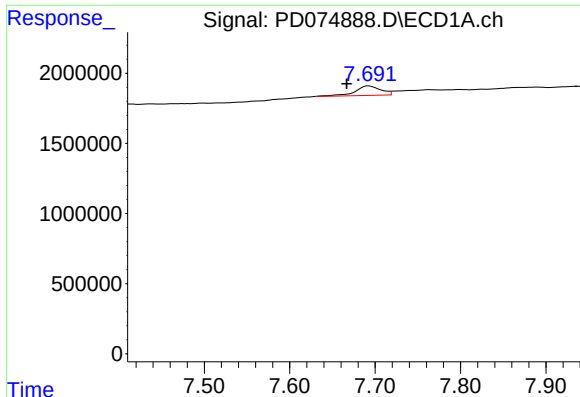
#13 Dieldrin

R.T.: 6.395 min
Delta R.T.: 0.029 min
Response: 1057098
Conc: 0.28 ng/ml



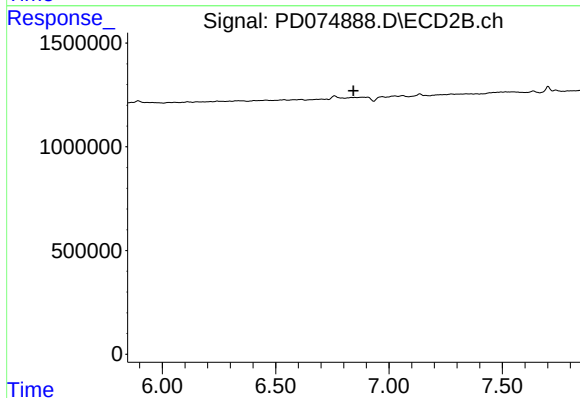
#13 Dieldrin

R.T.: 5.379 min
Delta R.T.: 0.013 min
Response: 278856
Conc: 0.16 ng/ml



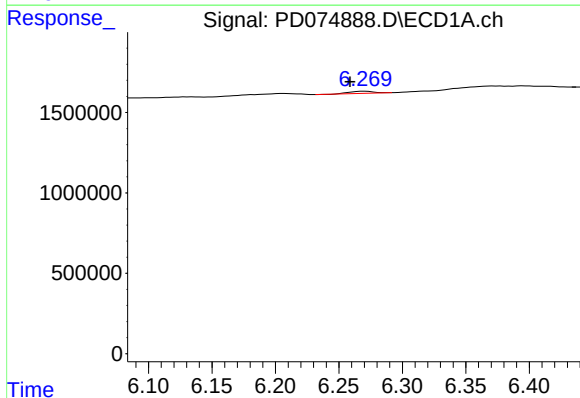
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.026 min
Response: 1415887
Conc: 0.40 ng/ml



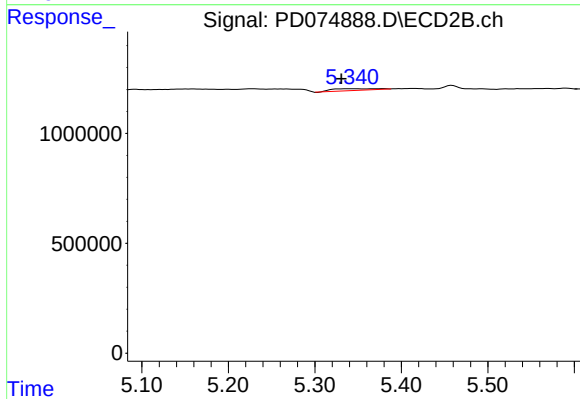
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



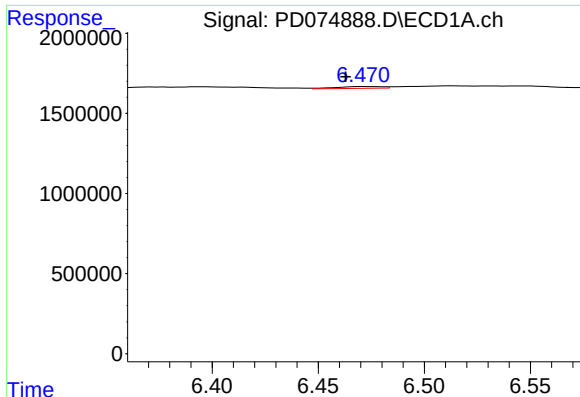
#22 Toxaphene-1

R.T.: 6.270 min
Delta R.T.: 0.012 min
Response: 164806
Conc: 5.93 ng/ml



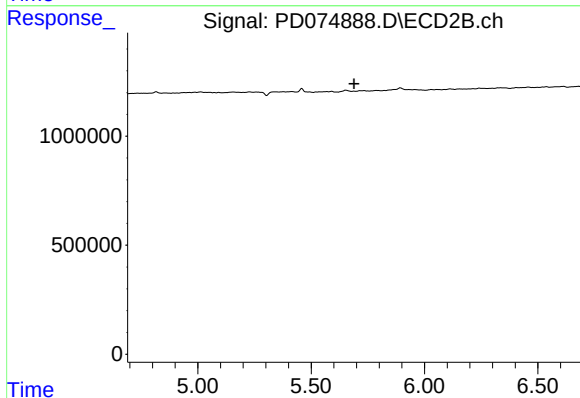
#22 Toxaphene-1

R.T.: 5.379 min
Delta R.T.: 0.048 min
Response: 278856
Conc: 28.31 ng/ml



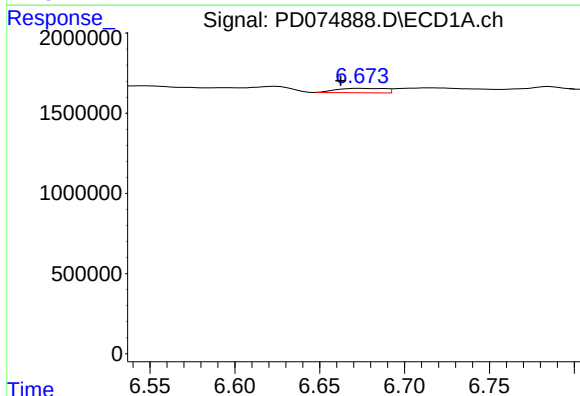
#23 Toxaphene-2

R.T.: 6.471 min
Delta R.T.: 0.008 min
Response: 168561
Conc: 4.88 ng/ml



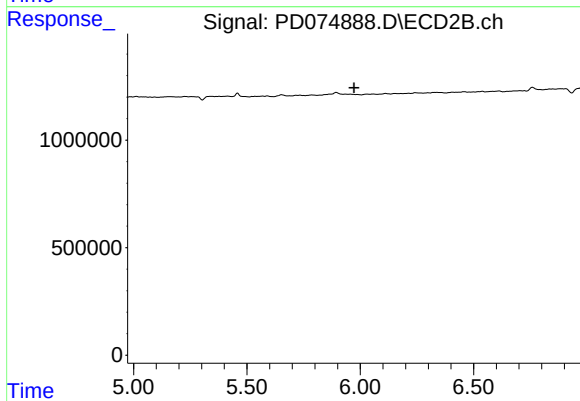
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



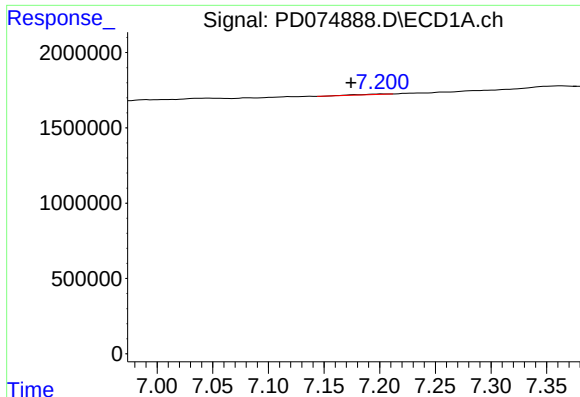
#24 Toxaphene-3

R.T.: 6.674 min
Delta R.T.: 0.012 min
Response: 540297
Conc: 23.32 ng/ml



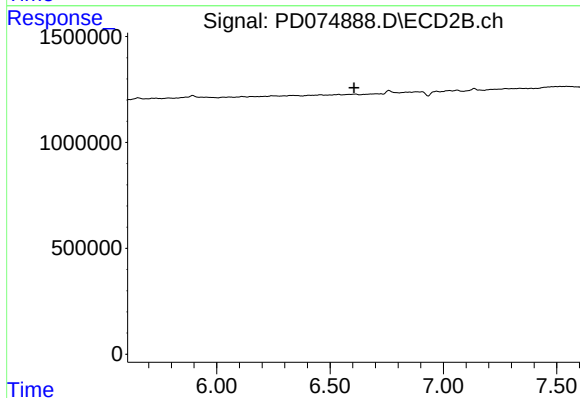
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.



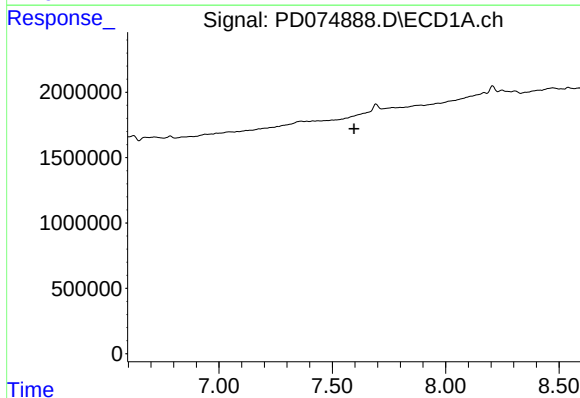
#25 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: 0.028 min
Response: 66622
Conc: 0.86 ng/ml



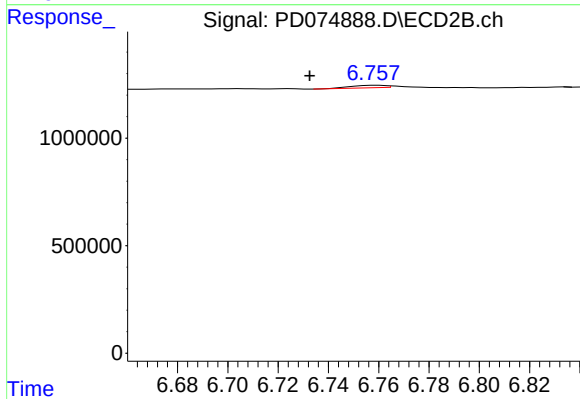
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



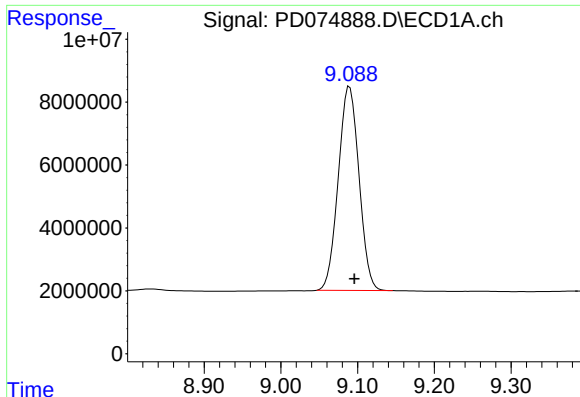
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.596 min
Response: 0
Conc: N.D.



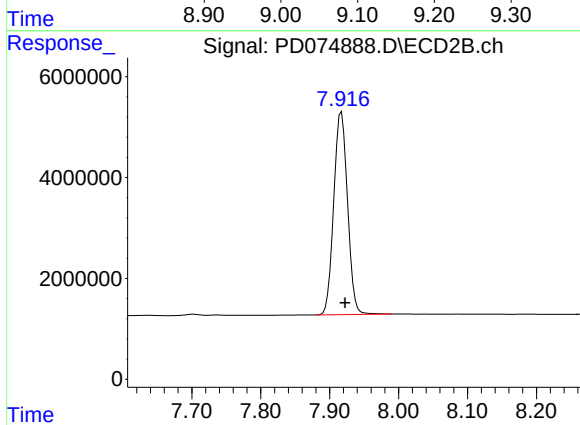
#26 Toxaphene-5

R.T.: 6.760 min
Delta R.T.: 0.027 min
Response: 121850
Conc: 2.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 122136600
Conc: 39.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 55887989
Conc: 41.41 ng/ml