

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042423\
 Data File : PD074884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 11:11
 Operator : AR\AJ
 Sample : PIBLK076
 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: Apr 24 22:36:08 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

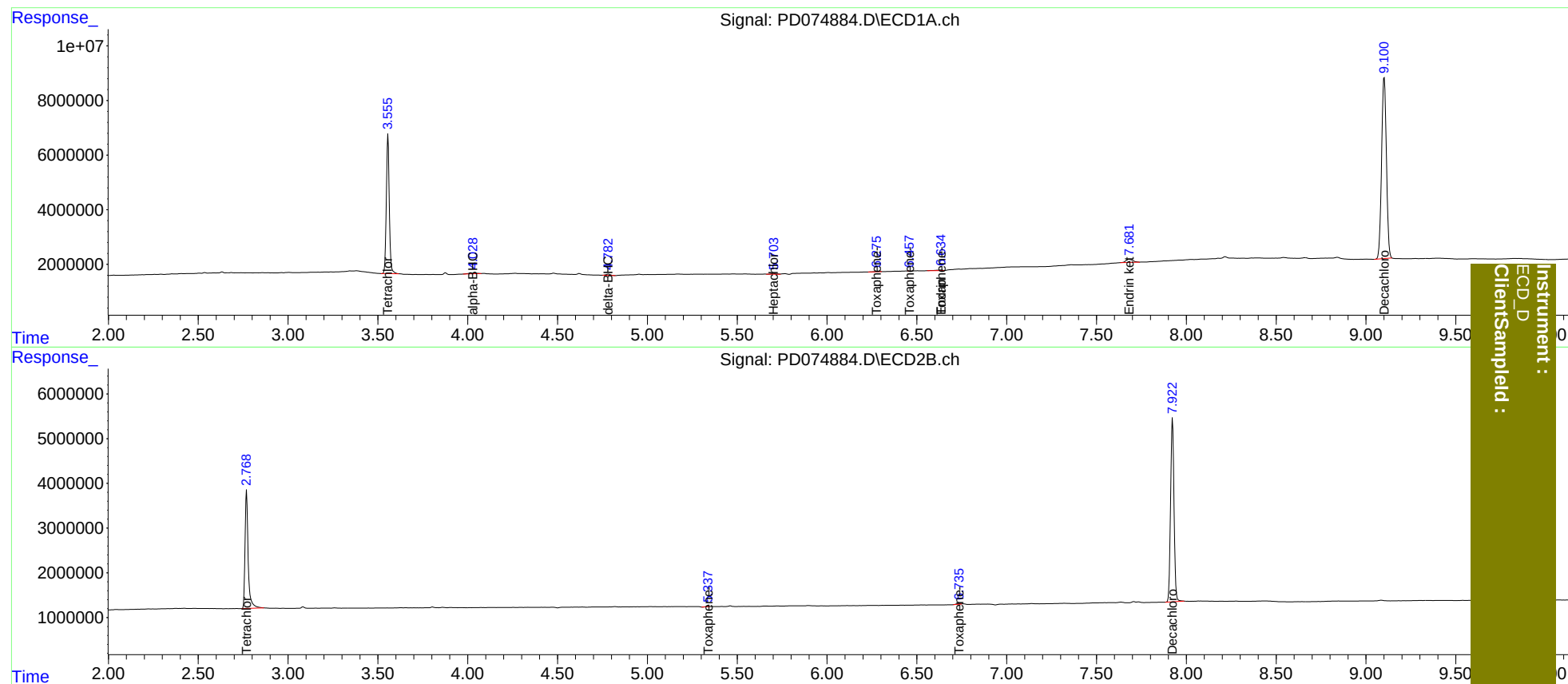
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.769	58376119	31743432	22.865	22.564
27)	SA Decachlor...	9.101	7.923	124.1E6	54252626	40.487	40.198
Target Compounds							
2)	A alpha-BHC	4.030	0.000	808320	0	0.195	N.D. #
4)	MA Heptachlor	4.954	0.000	204299	0	<MDL	N.D. #
7)	B delta-BHC	4.783	0.000	798527	0	0.216	N.D. #
8)	B Heptachlo...	5.704	0.000	467005	0	0.128	N.D. #
9)	A Endosulfan I	6.093	0.000	106935	0	<MDL	N.D. #
10)	B trans-Chl...	6.008f	0.000	134981	0	<MDL	N.D. #
11)	B cis-Chlor...	6.008	0.000	134981	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.277f	0.000	214426	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	5.338	0	29392	N.D.	<MDL
14)	MA Endrin	6.635f	0.000	612469	0	0.190	N.D. #
15)	B Endosulfa...	6.797	0.000	144799	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.735	0.000	128533	0	<MDL	N.D. #
18)	B Endrin al...	6.955	0.000	37327	0	<MDL	N.D. #
20)	A Methoxychlor	7.457f	0.000	27793	0	<MDL	N.D. #
21)	B Endrin ke...	7.682	0.000	3209663	0	0.901	N.D. #
22)	Toxaphene-1	6.277	5.338	214426	29392	7.714	2.984 #
23)	Toxaphene-2	6.457	0.000	31024	0	0.898	N.D. #
24)	Toxaphene-3	6.635	0.000	612469	0	26.433	N.D. #
26)	Toxaphene-5	0.000	6.736	0	226763	N.D.	4.533

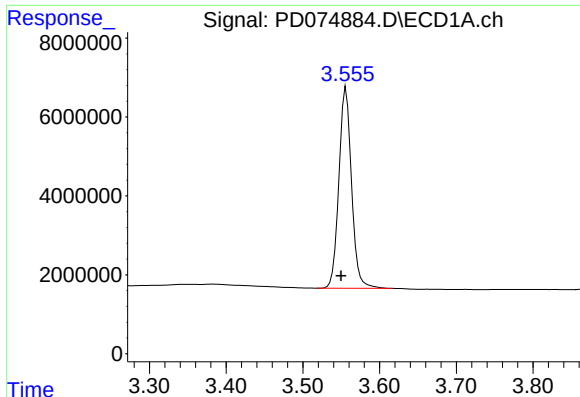
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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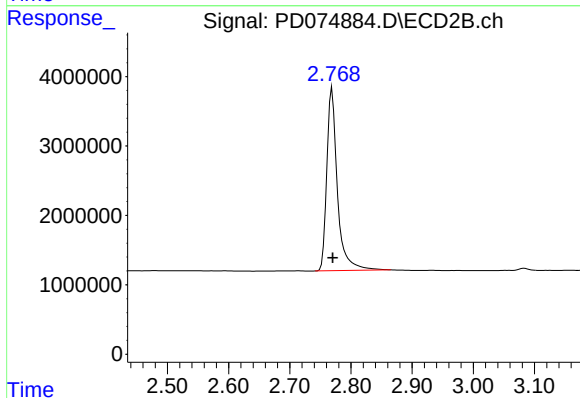




#1 Tetrachloro-m-xylene

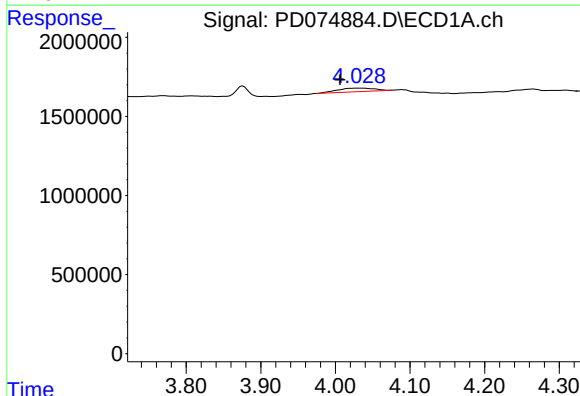
R.T.: 3.556 min
Delta R.T.: 0.006 min
Response: 58376119
Conc: 22.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



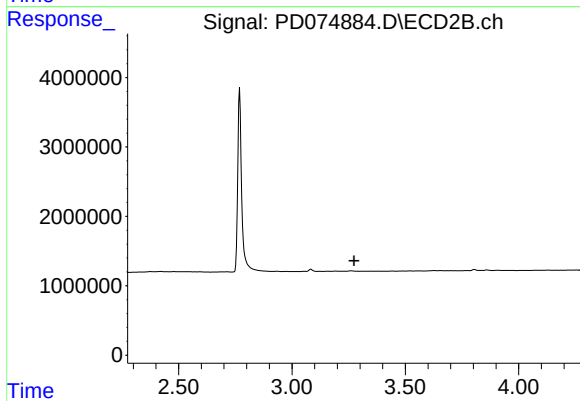
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: 0.000 min
Response: 31743432
Conc: 22.56 ng/ml



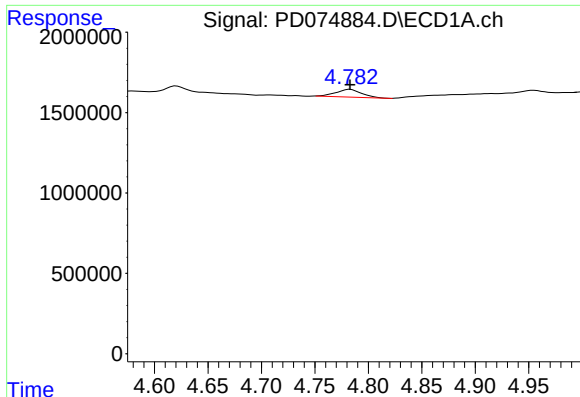
#2 alpha-BHC

R.T.: 4.030 min
Delta R.T.: 0.024 min
Response: 808320
Conc: 0.19 ng/ml



#2 alpha-BHC

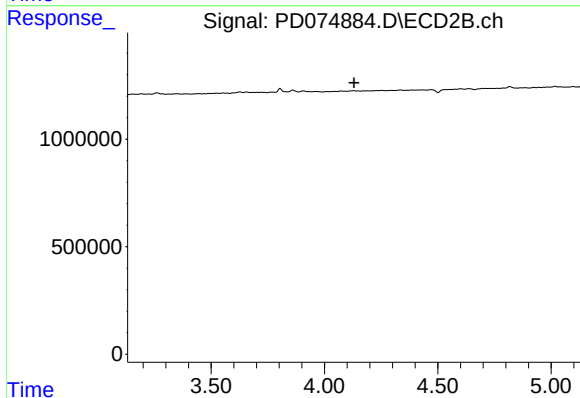
R.T.: 0.000 min
Exp R.T. : 3.274 min
Response: 0
Conc: N.D.



#7 delta-BHC

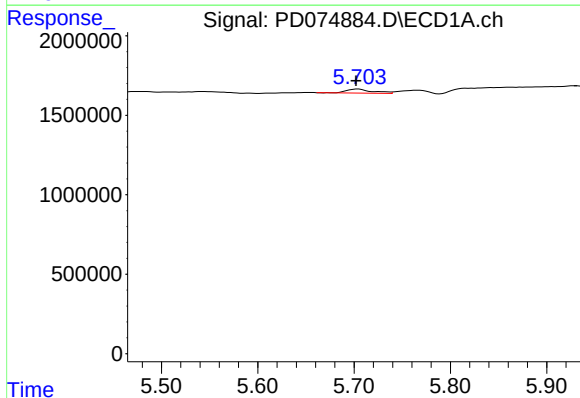
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 798527
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



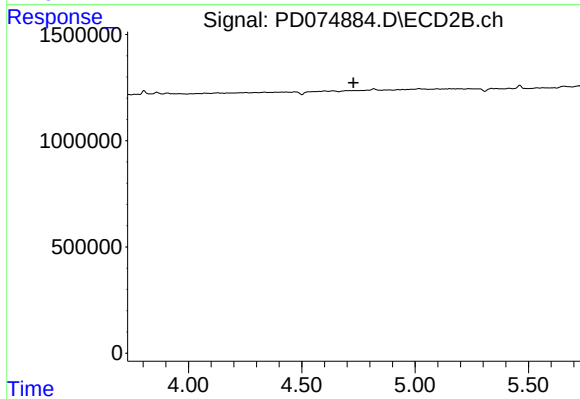
#7 delta-BHC

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



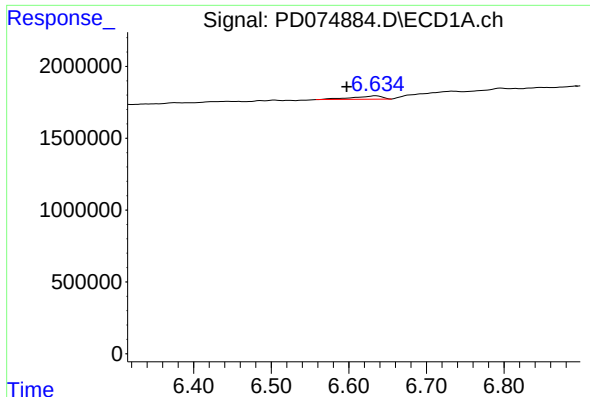
#8 Heptachlor epoxide

R.T.: 5.704 min
Delta R.T.: 0.002 min
Response: 467005
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

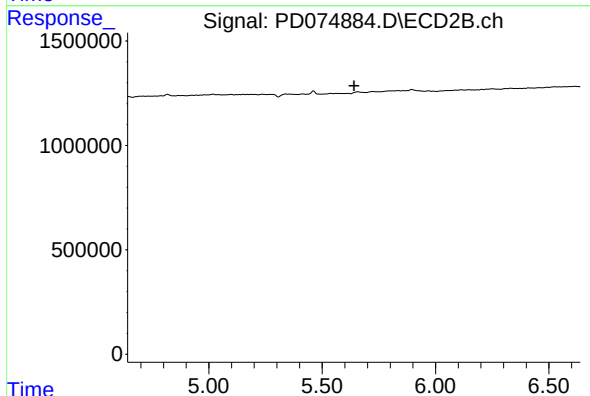
R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



#14 Endrin

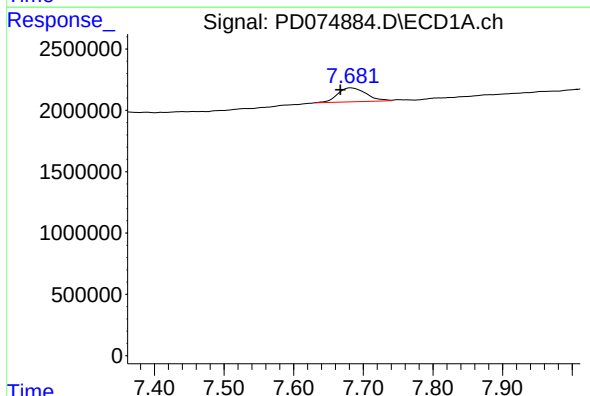
R.T.: 6.635 min
Delta R.T.: 0.038 min
Response: 612469
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



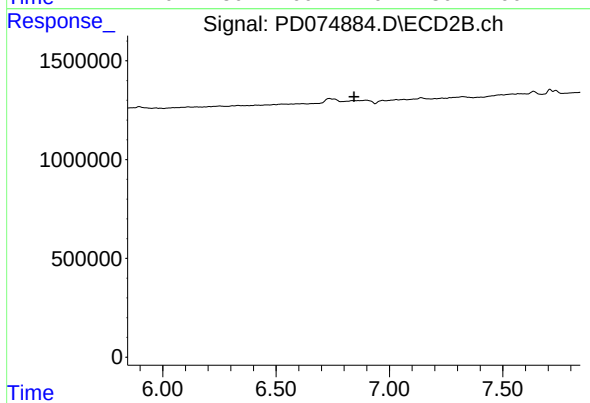
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.



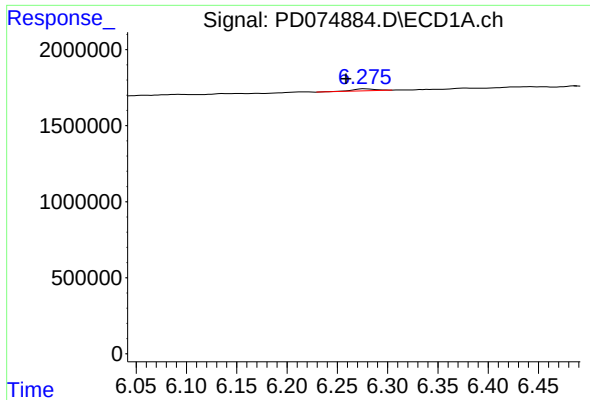
#21 Endrin ketone

R.T.: 7.682 min
Delta R.T.: 0.016 min
Response: 3209663
Conc: 0.90 ng/ml



#21 Endrin ketone

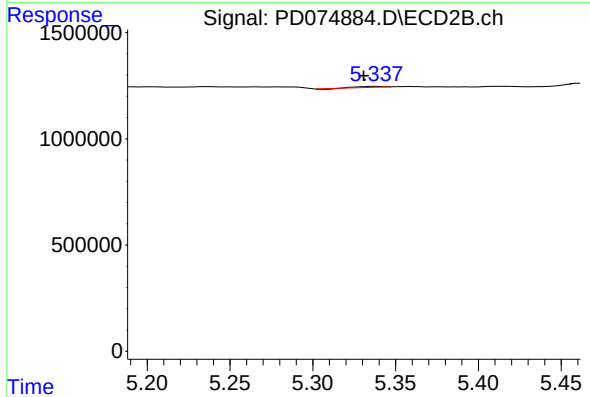
R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

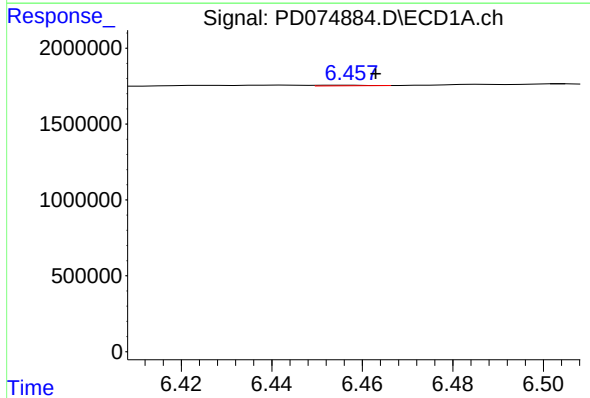
R.T.: 6.277 min
Delta R.T.: 0.018 min
Response: 214426
Conc: 7.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



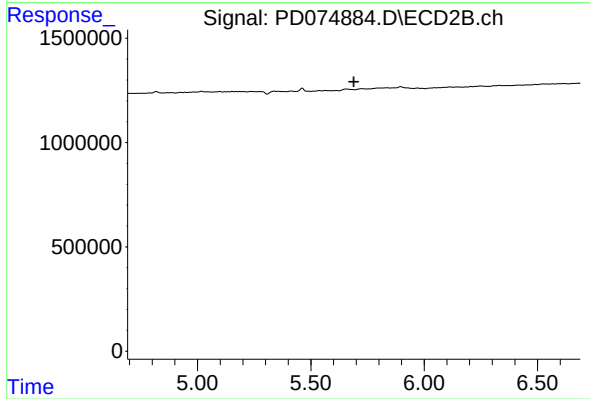
#22 Toxaphene-1

R.T.: 5.338 min
Delta R.T.: 0.007 min
Response: 29392
Conc: 2.98 ng/ml



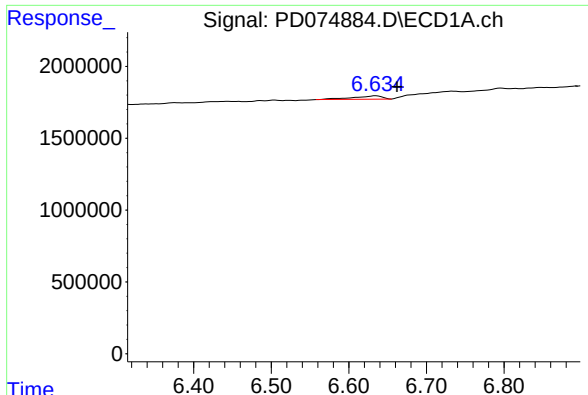
#23 Toxaphene-2

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 31024
Conc: 0.90 ng/ml



#23 Toxaphene-2

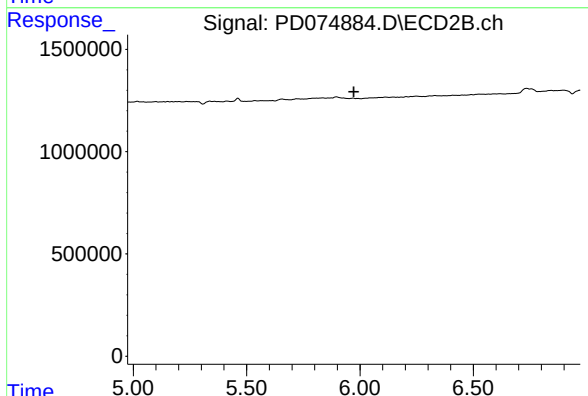
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

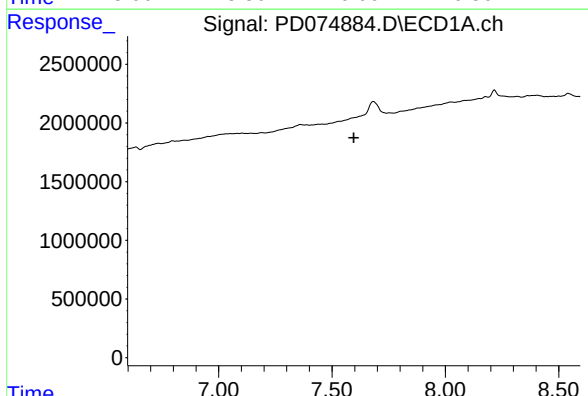
R.T.: 6.635 min
Delta R.T.: -0.027 min
Response: 612469
Conc: 26.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



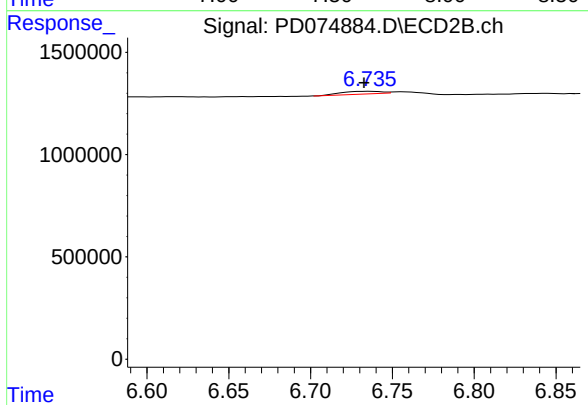
#24 Toxaphene-3

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



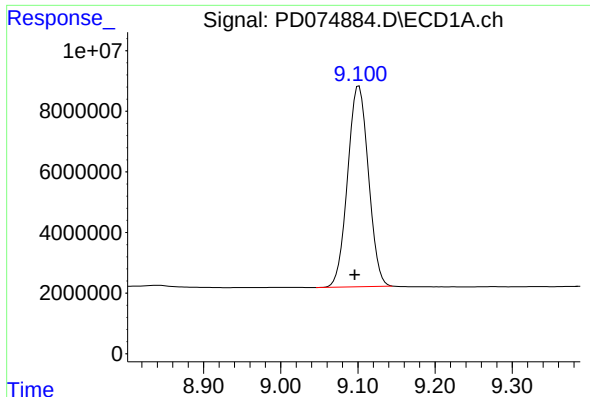
#26 Toxaphene-5

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



#26 Toxaphene-5

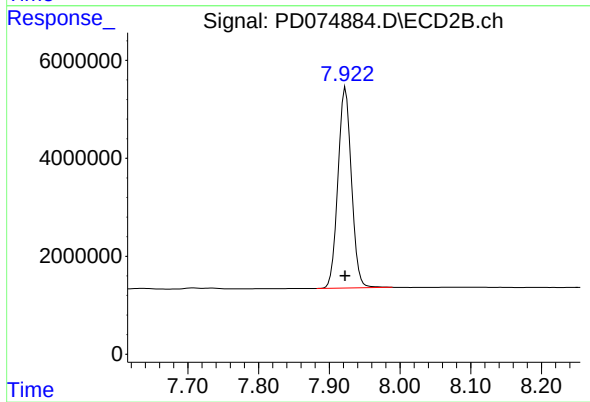
R.T.: 6.736 min
Delta R.T.: 0.003 min
Response: 226763
Conc: 4.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.005 min
Response: 124107346
Conc: 40.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.001 min
Response: 54252626
Conc: 40.20 ng/ml