

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 17:20
 Operator : AR\AJ
 Sample : 02612-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:15:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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

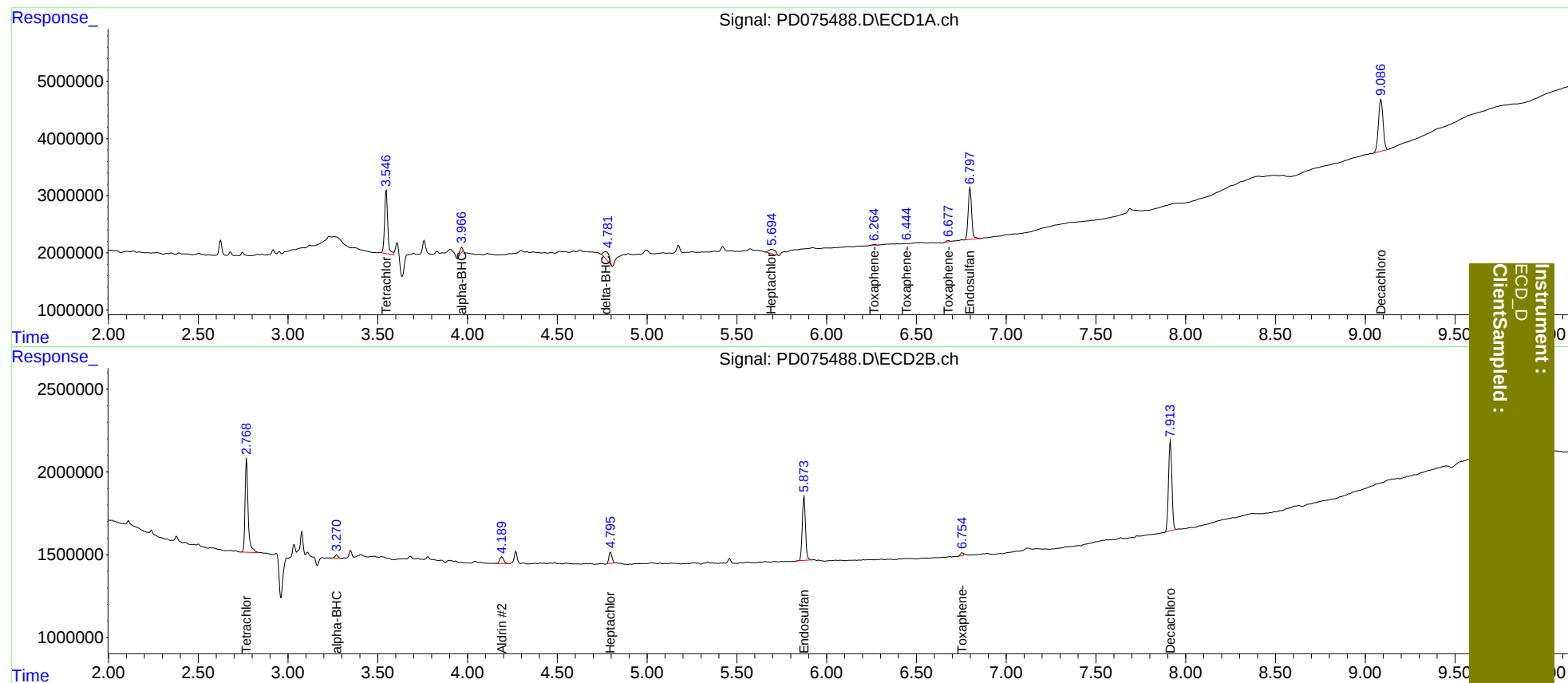
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.769	13398309	6669705	5.874	6.324
27)	SA Decachlor...	9.087	7.915	16216584	7112481	6.553	7.531
Target Compounds							
2)	A alpha-BHC	3.968f	3.271	1185574	233854	0.308	0.151 #
3)	MA gamma-BHC...	4.332	0.000	13123	0	<MDL	N.D. #
4)	MA Heptachlor	4.950	0.000	7757	0	<MDL	N.D. #
5)	MB Aldrin	5.252	4.191f	104087	622592	<MDL	0.420 #
6)	B beta-BHC	4.542	0.000	149765	0	<MDL	N.D. #
7)	B delta-BHC	4.770	0.000	2734960	0	0.809	N.D. #
8)	B Heptachlo...	5.693	4.796f	2063324	796603	0.609	0.571
9)	A Endosulfan I	6.117	0.000	88756	0	<MDL	N.D. #
11)	B cis-Chlor...	6.018	0.000	12096	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.266f	0.000	124550	0	<MDL	N.D. #
13)	MA Dieldrin	6.367	0.000	35733	0	<MDL	N.D. #
14)	MA Endrin	6.594	0.000	51112	0	<MDL	N.D. #
15)	B Endosulfa...	6.799	5.874f	12074944	4802059	3.750	3.753
16)	A 4,4'-DDD	6.755	0.000	37161	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.054	0.000	48860	0	<MDL	N.D. #
21)	B Endrin ke...	7.690	0.000	163239	0	<MDL	N.D. #
22)	Toxaphene-1	6.266	0.000	124550	0	5.414	N.D. #
23)	Toxaphene-2	6.445	0.000	10055	0	0.337	N.D. #
24)	Toxaphene-3	6.678	0.000	292498	0	13.866	N.D. #
26)	Toxaphene-5	0.000	6.755	0	196486	N.D.	5.410

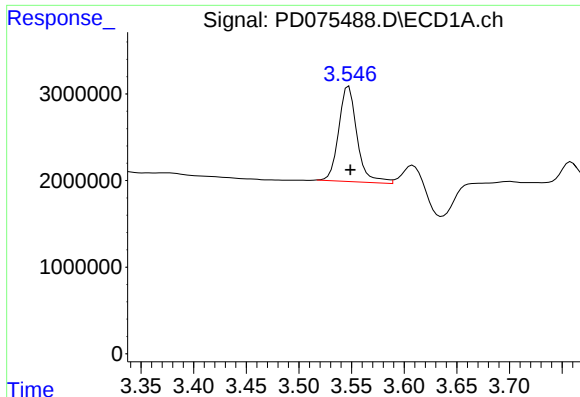
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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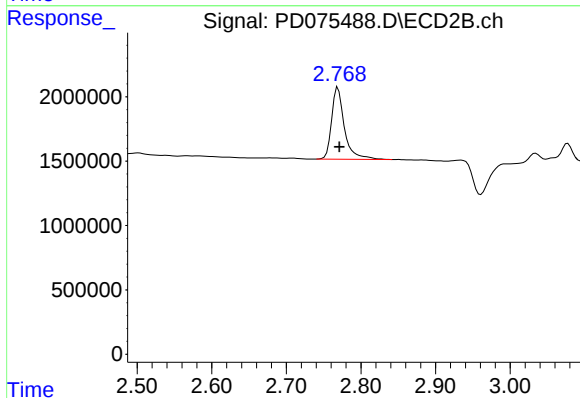




#1 Tetrachloro-m-xylene

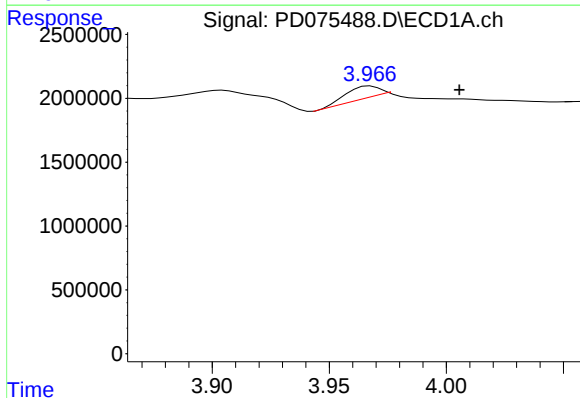
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 13398309
Conc: 5.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



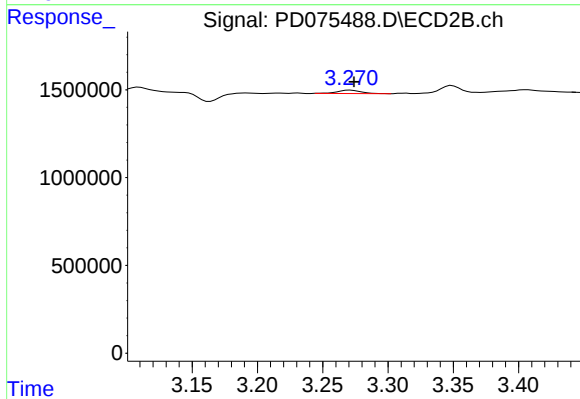
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 6669705
Conc: 6.32 ng/ml



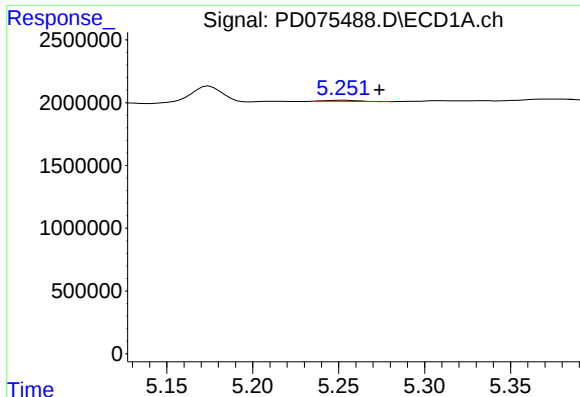
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: -0.038 min
Response: 1185574
Conc: 0.31 ng/ml



#2 alpha-BHC

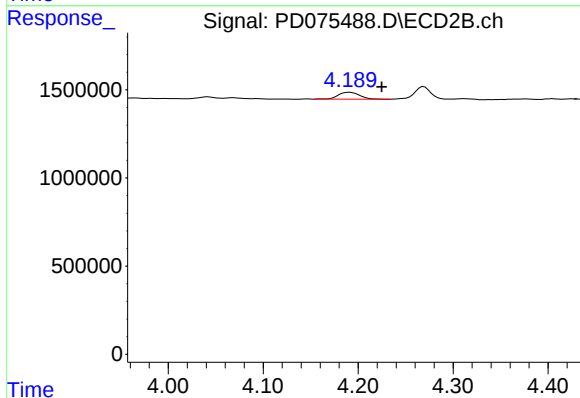
R.T.: 3.271 min
Delta R.T.: -0.003 min
Response: 233854
Conc: 0.15 ng/ml



#5 Aldrin

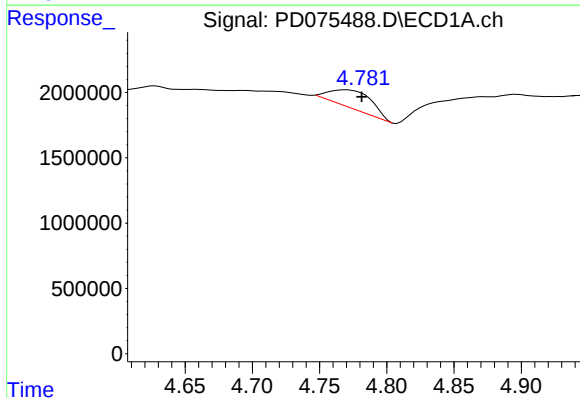
R.T.: 5.252 min
Delta R.T.: -0.021 min
Response: 104087
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



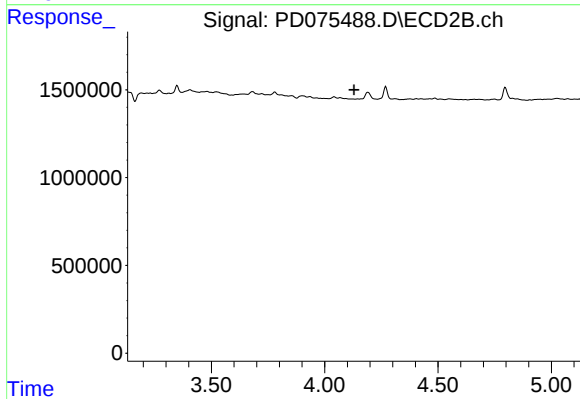
#5 Aldrin

R.T.: 4.191 min
Delta R.T.: -0.034 min
Response: 622592
Conc: 0.42 ng/ml



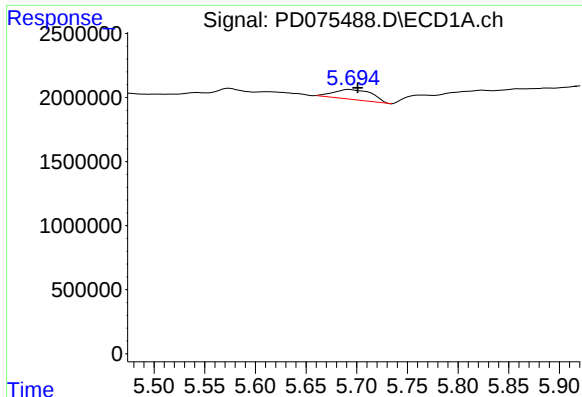
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.011 min
Response: 2734960
Conc: 0.81 ng/ml



#7 delta-BHC

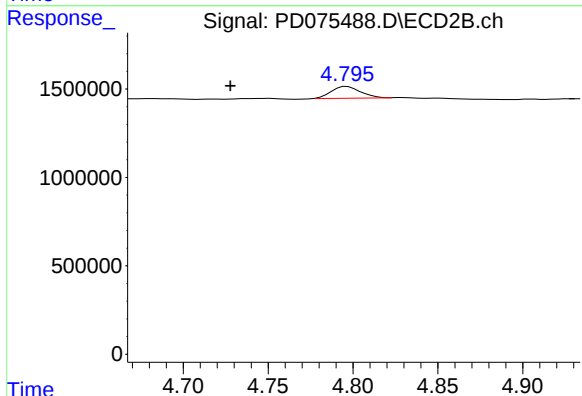
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

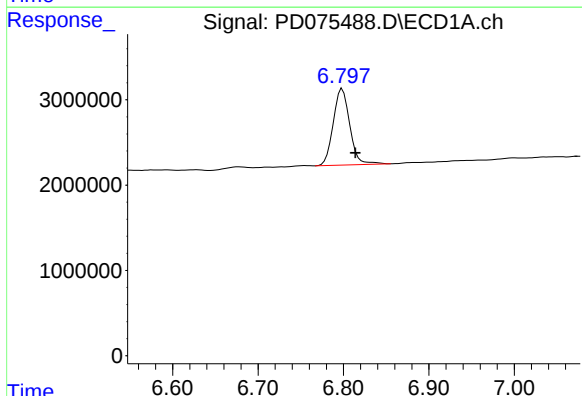
R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 2063324
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



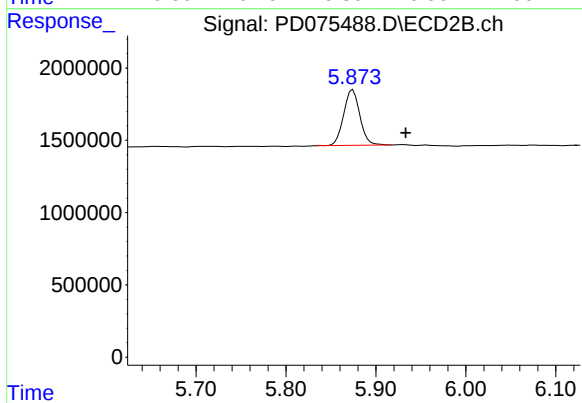
#8 Heptachlor epoxide

R.T.: 4.796 min
Delta R.T.: 0.069 min
Response: 796603
Conc: 0.57 ng/ml



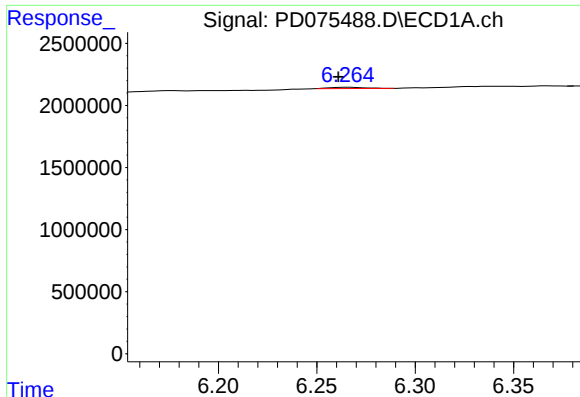
#15 Endosulfan II

R.T.: 6.799 min
Delta R.T.: -0.015 min
Response: 12074944
Conc: 3.75 ng/ml



#15 Endosulfan II

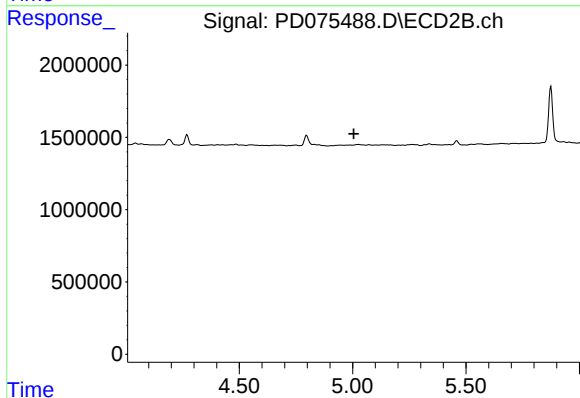
R.T.: 5.874 min
Delta R.T.: -0.059 min
Response: 4802059
Conc: 3.75 ng/ml



#22 Toxaphene-1

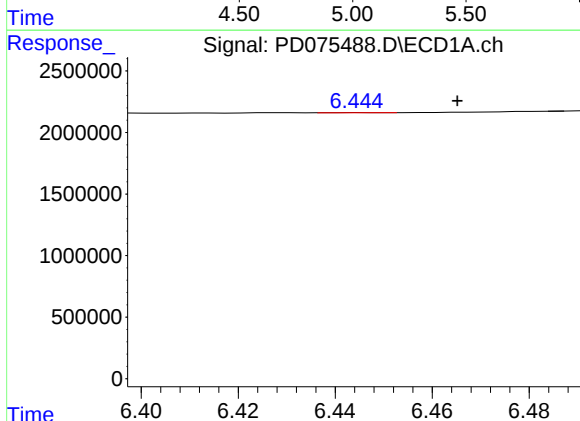
R.T.: 6.266 min
Delta R.T.: 0.005 min
Response: 124550
Conc: 5.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



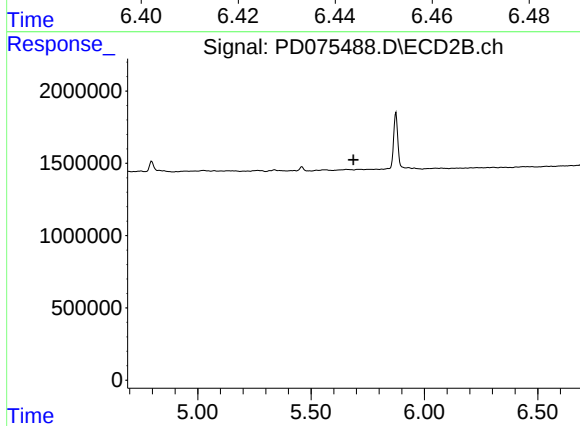
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



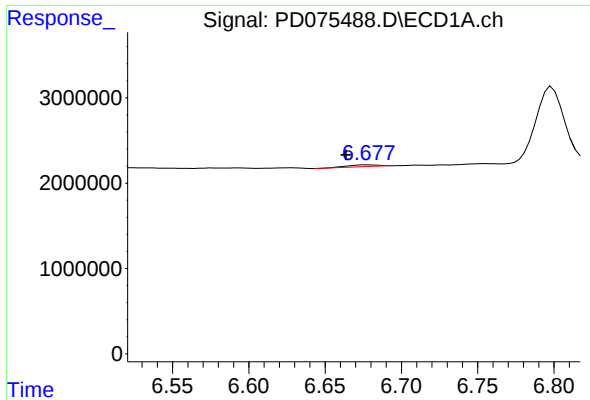
#23 Toxaphene-2

R.T.: 6.445 min
Delta R.T.: -0.020 min
Response: 10055
Conc: 0.34 ng/ml



#23 Toxaphene-2

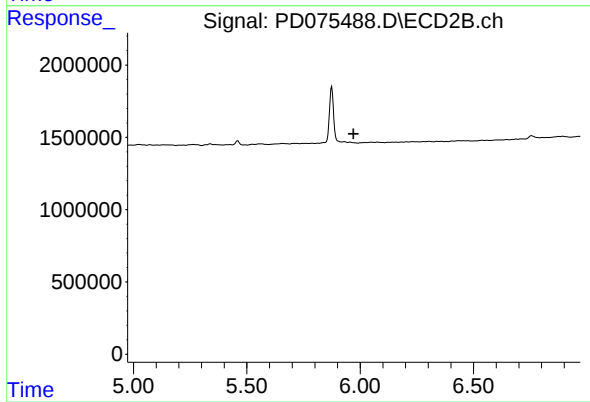
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

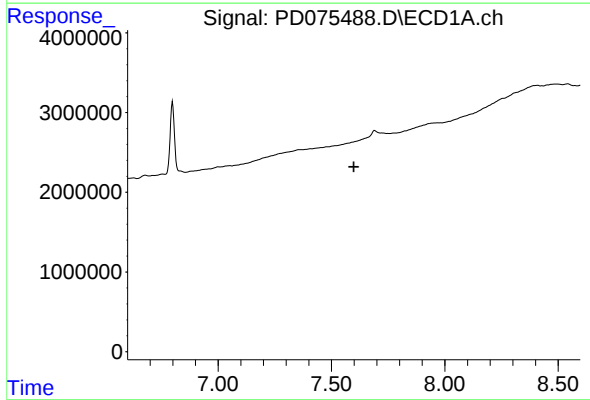
R.T.: 6.678 min
Delta R.T.: 0.014 min
Response: 292498
Conc: 13.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



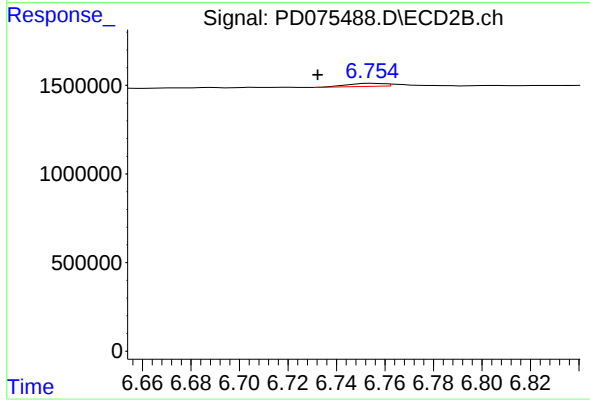
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



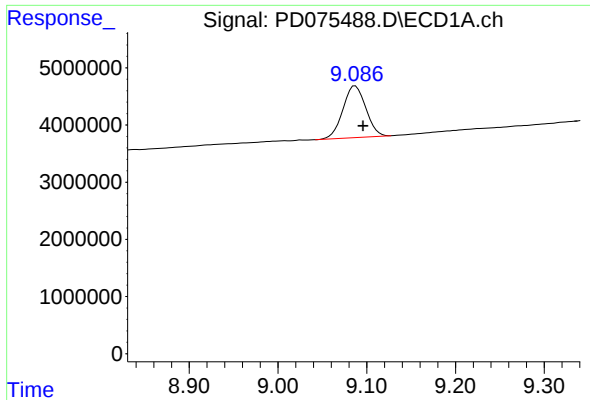
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

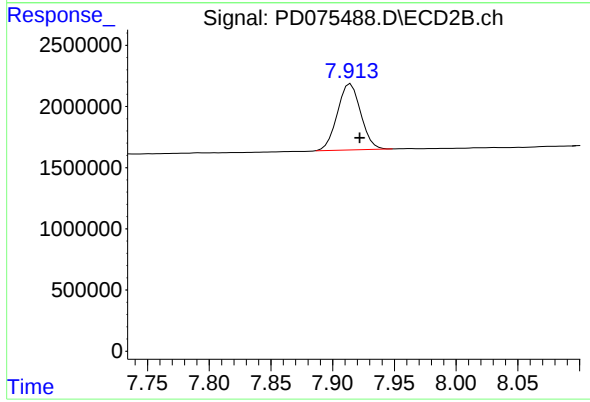
R.T.: 6.755 min
Delta R.T.: 0.023 min
Response: 196486
Conc: 5.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 16216584
Conc: 6.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 7112481
Conc: 7.53 ng/ml