

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 17:07
 Operator : AR\AJ
 Sample : 02612-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:15:30 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-MR2 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

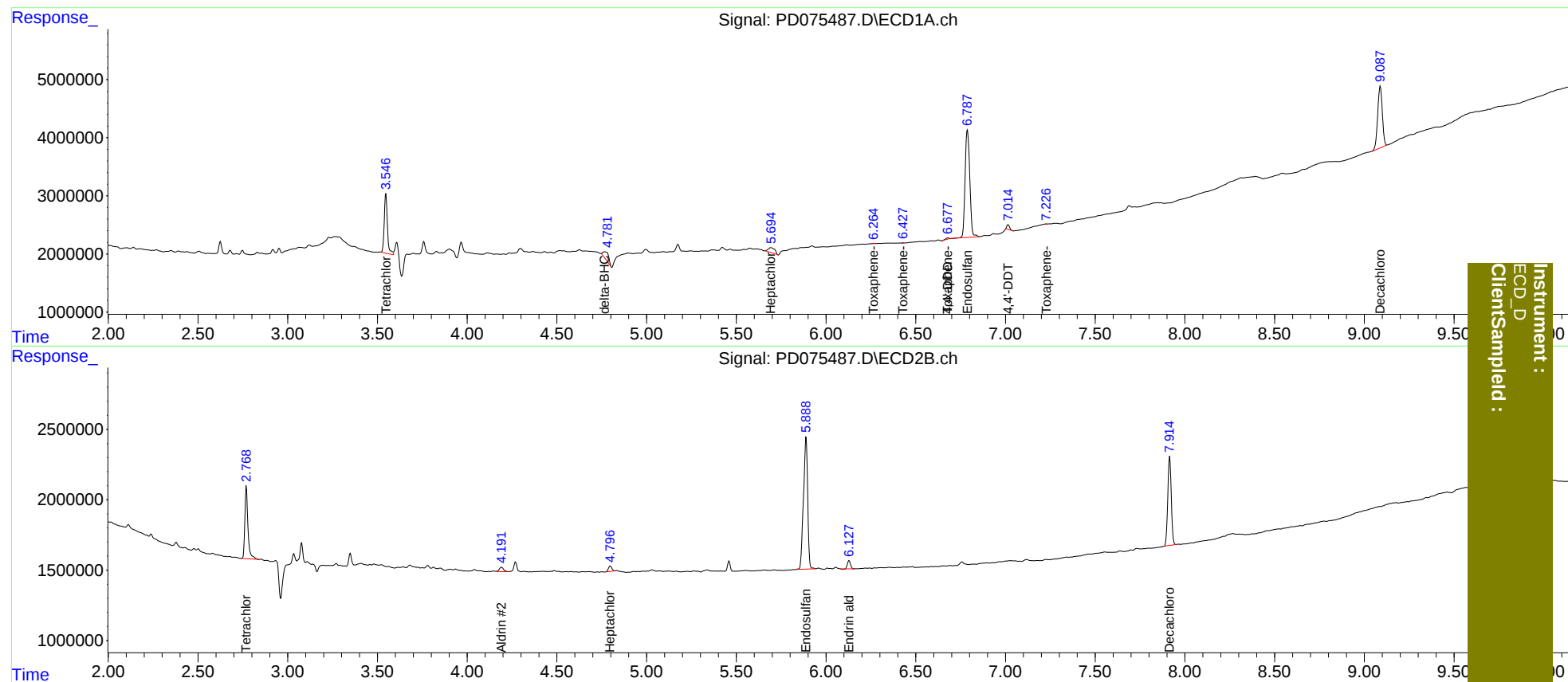
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.770	12660532	6197689	5.551	5.876
27)	SA Decachlor...	9.089	7.915	19020164	8481229	7.686	8.981
Target Compounds							
3)	MA gamma-BHC...	4.367f	0.000	27078	0	<MDL	N.D. #
5)	MB Aldrin	5.277	4.192f	9524	507627	<MDL	0.342 #
6)	B beta-BHC	4.541	0.000	112001	0	<MDL	N.D. #
7)	B delta-BHC	4.766	0.000	2641586	0	0.782	N.D. #
8)	B Heptachlo...	5.693	4.797f	2288343	501270	0.675	0.359 #
9)	A Endosulfan I	6.116	0.000	153052	0	<MDL	N.D. #
11)	B cis-Chlor...	6.044	0.000	35357	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.205	0.000	57169	0	<MDL	N.D. #
13)	MA Dieldrin	6.367	0.000	16235	0	<MDL	N.D. #
14)	MA Endrin	6.589	0.000	103138	0	<MDL	N.D. #
15)	B Endosulfa...	6.788	5.889f	33385140	15292570	10.367	11.952
16)	A 4,4'-DDD	6.680f	0.000	253014	0	0.105	N.D. #
17)	MA 4,4'-DDT	7.015	0.000	829566	0	0.327	N.D. #
18)	B Endrin al...	6.934	6.128	196734	696838	<MDL	0.686 #
19)	B Endosulfa...	7.228f	0.000	15408	0	<MDL	N.D. #
22)	Toxaphene-1	6.265	0.000	51971	0	2.259	N.D. #
23)	Toxaphene-2	6.430f	0.000	7037	0	0.236	N.D. #
24)	Toxaphene-3	6.680	0.000	253014	0	11.995	N.D. #
25)	Toxaphene-4	7.228f	0.000	15408	0	0.236	N.D. #

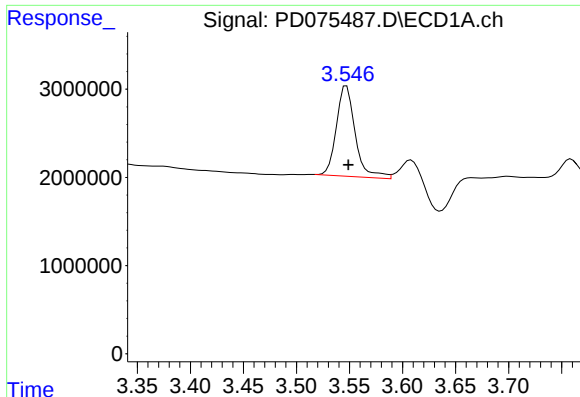
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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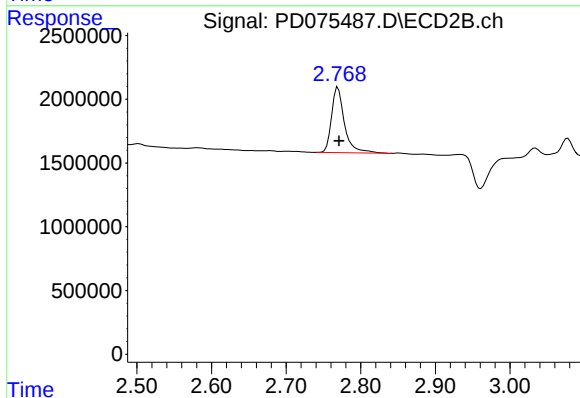




#1 Tetrachloro-m-xylene

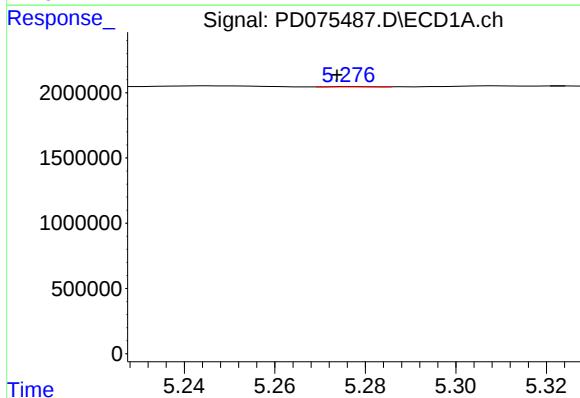
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 12660532
Conc: 5.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



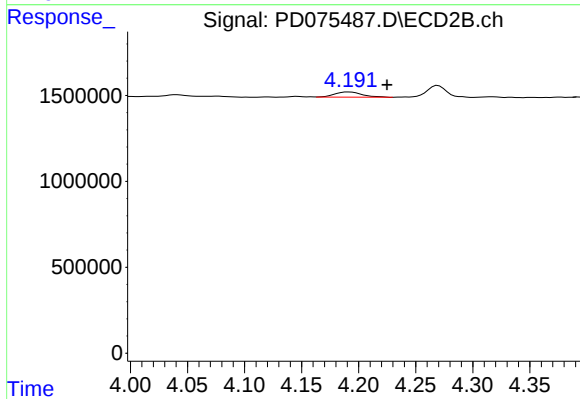
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 6197689
Conc: 5.88 ng/ml



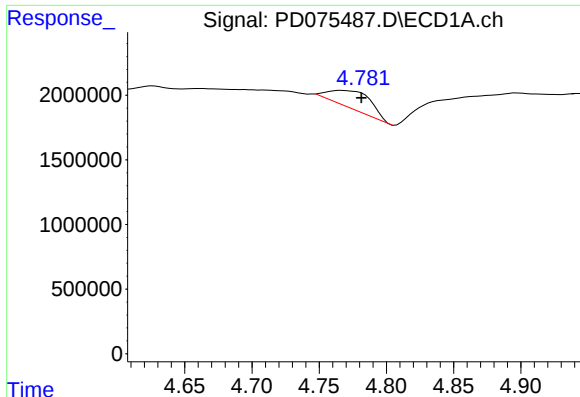
#5 Aldrin

R.T.: 5.277 min
Delta R.T.: 0.004 min
Response: 9524
Conc: N.D.



#5 Aldrin

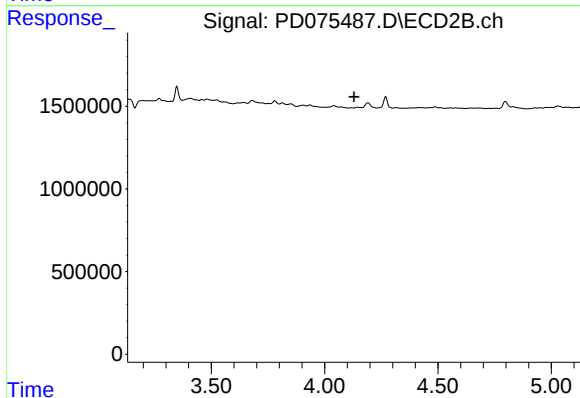
R.T.: 4.192 min
Delta R.T.: -0.033 min
Response: 507627
Conc: 0.34 ng/ml



#7 delta-BHC

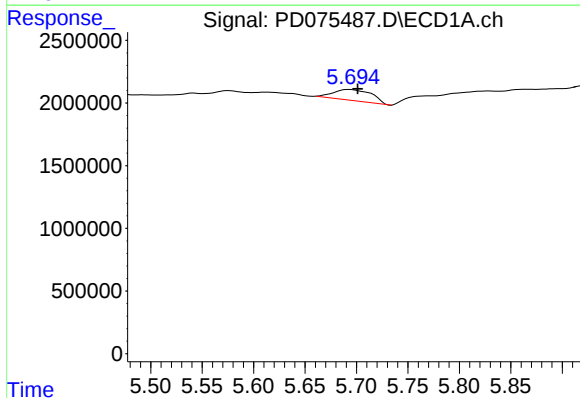
R.T.: 4.766 min
Delta R.T.: -0.015 min
Response: 2641586
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



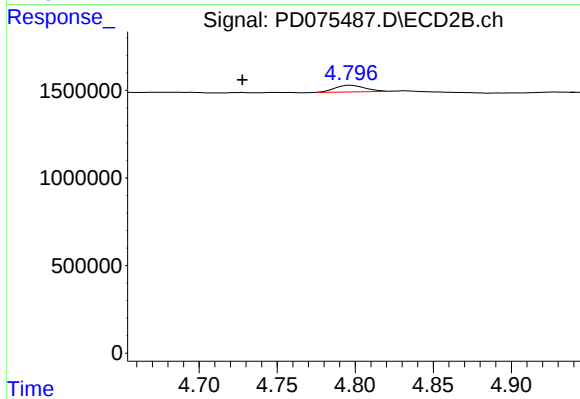
#7 delta-BHC

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



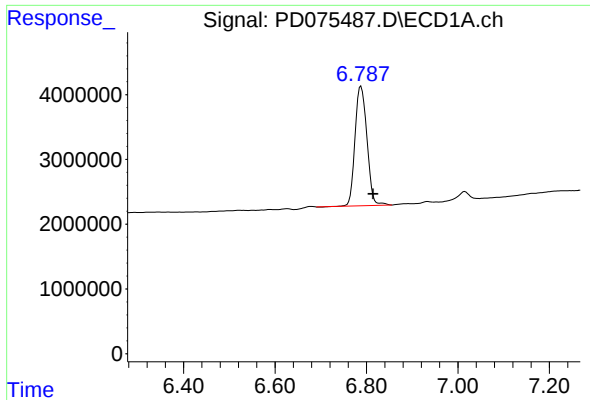
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 2288343
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

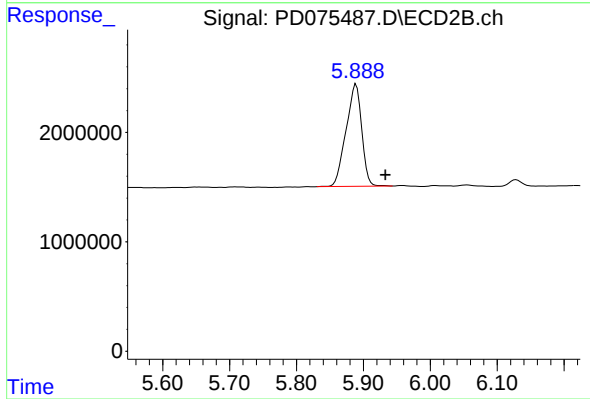
R.T.: 4.797 min
Delta R.T.: 0.069 min
Response: 501270
Conc: 0.36 ng/ml



#15 Endosulfan II

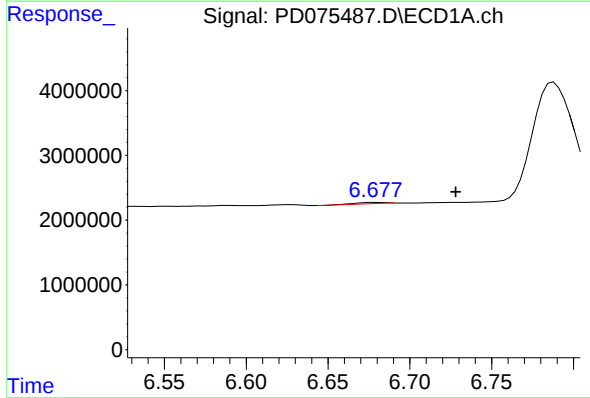
R.T.: 6.788 min
Delta R.T.: -0.026 min
Response: 33385140
Conc: 10.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



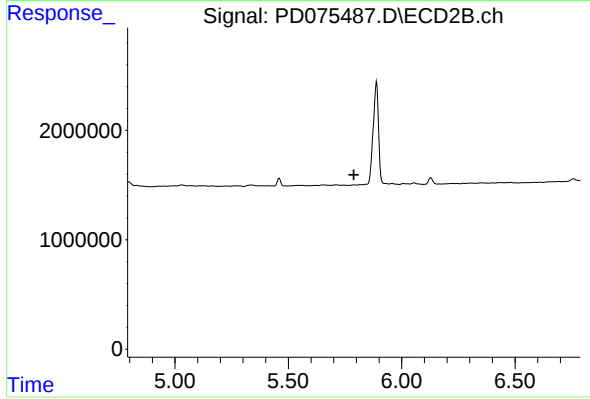
#15 Endosulfan II

R.T.: 5.889 min
Delta R.T.: -0.044 min
Response: 15292570
Conc: 11.95 ng/ml



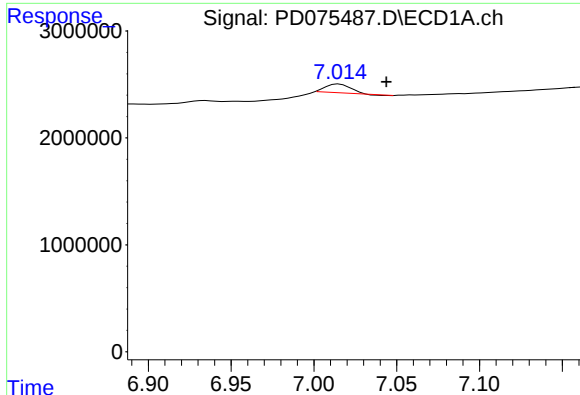
#16 4,4'-DDD

R.T.: 6.680 min
Delta R.T.: -0.048 min
Response: 253014
Conc: 0.10 ng/ml



#16 4,4'-DDD

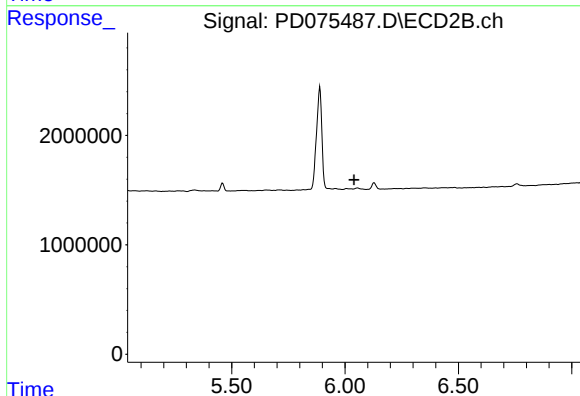
R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

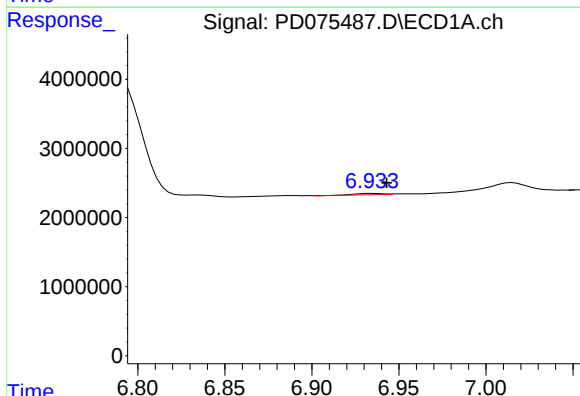
R.T.: 7.015 min
Delta R.T.: -0.029 min
Response: 829566
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



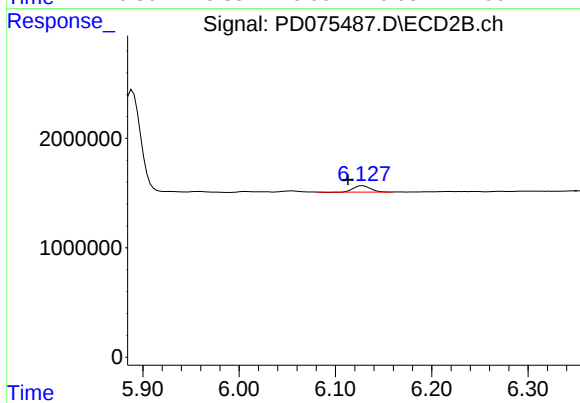
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



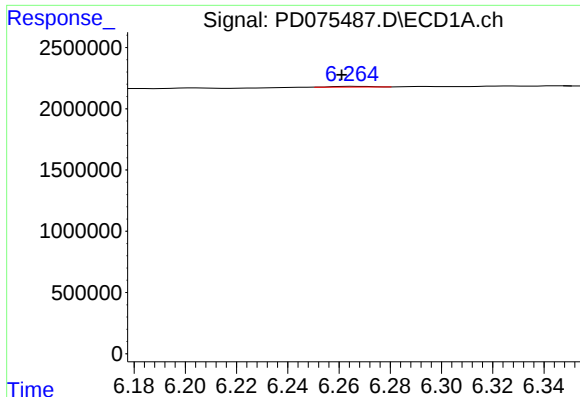
#18 Endrin aldehyde

R.T.: 6.934 min
Delta R.T.: -0.009 min
Response: 196734
Conc: N.D.



#18 Endrin aldehyde

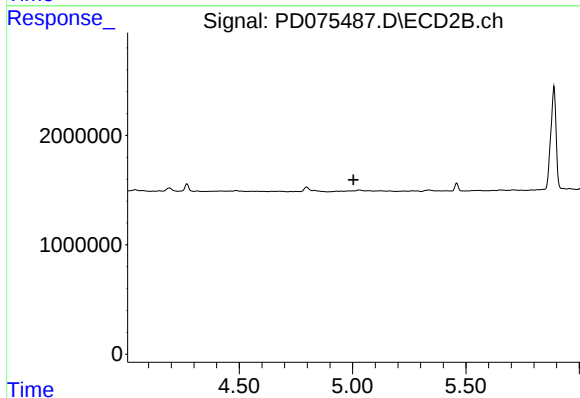
R.T.: 6.128 min
Delta R.T.: 0.015 min
Response: 696838
Conc: 0.69 ng/ml



#22 Toxaphene-1

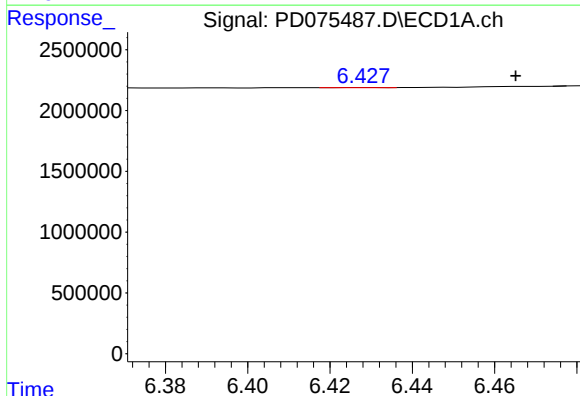
R.T.: 6.265 min
Delta R.T.: 0.004 min
Response: 51971
Conc: 2.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



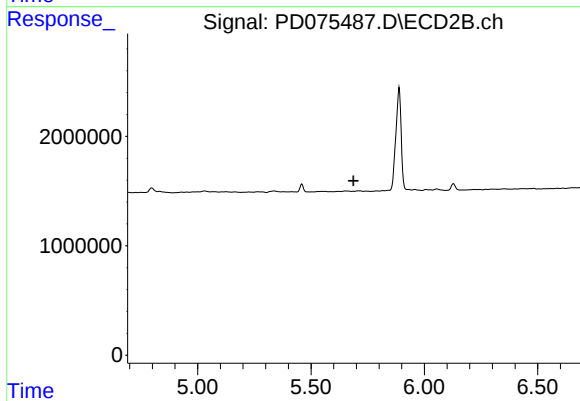
#22 Toxaphene-1

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



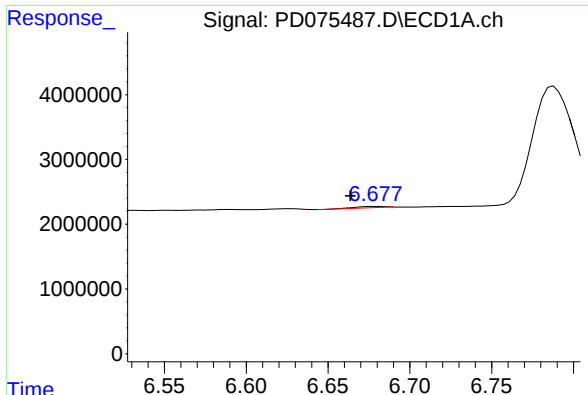
#23 Toxaphene-2

R.T.: 6.430 min
Delta R.T.: -0.036 min
Response: 7037
Conc: 0.24 ng/ml



#23 Toxaphene-2

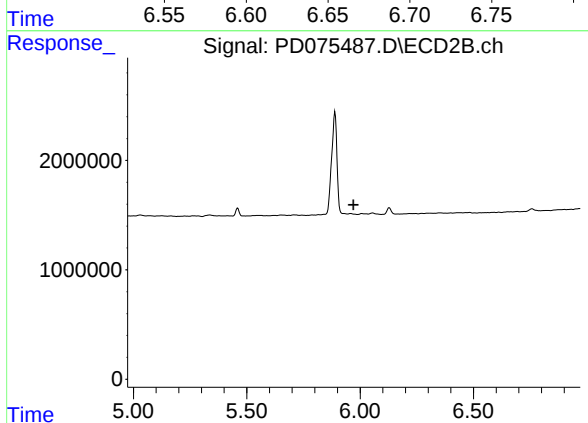
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

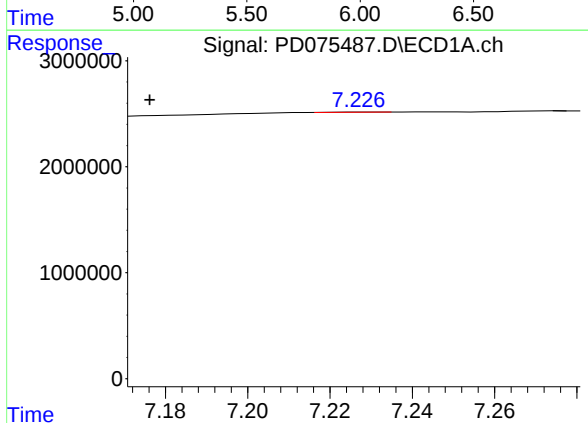
R.T.: 6.680 min
Delta R.T.: 0.016 min
Response: 253014
Conc: 11.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



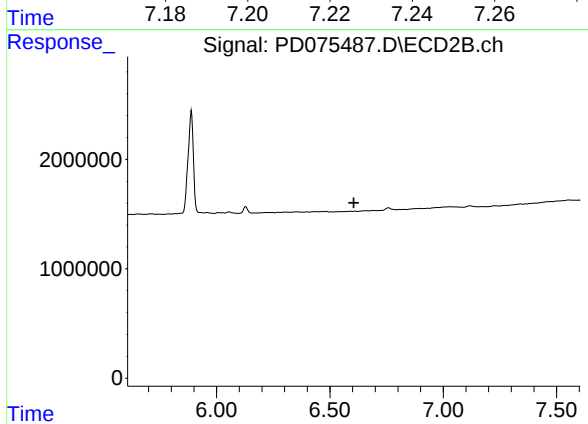
#24 Toxaphene-3

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



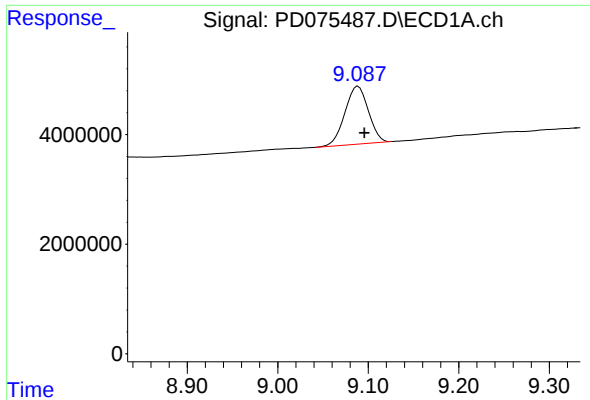
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.052 min
Response: 15408
Conc: 0.24 ng/ml



#25 Toxaphene-4

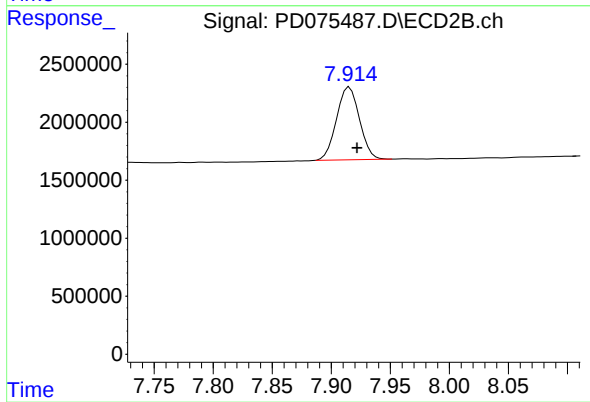
R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 19020164
Conc: 7.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.006 min
Response: 8481229
Conc: 8.98 ng/ml