

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 11:18
 Operator : AR\AJ
 Sample : 02592-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 21:54:26 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

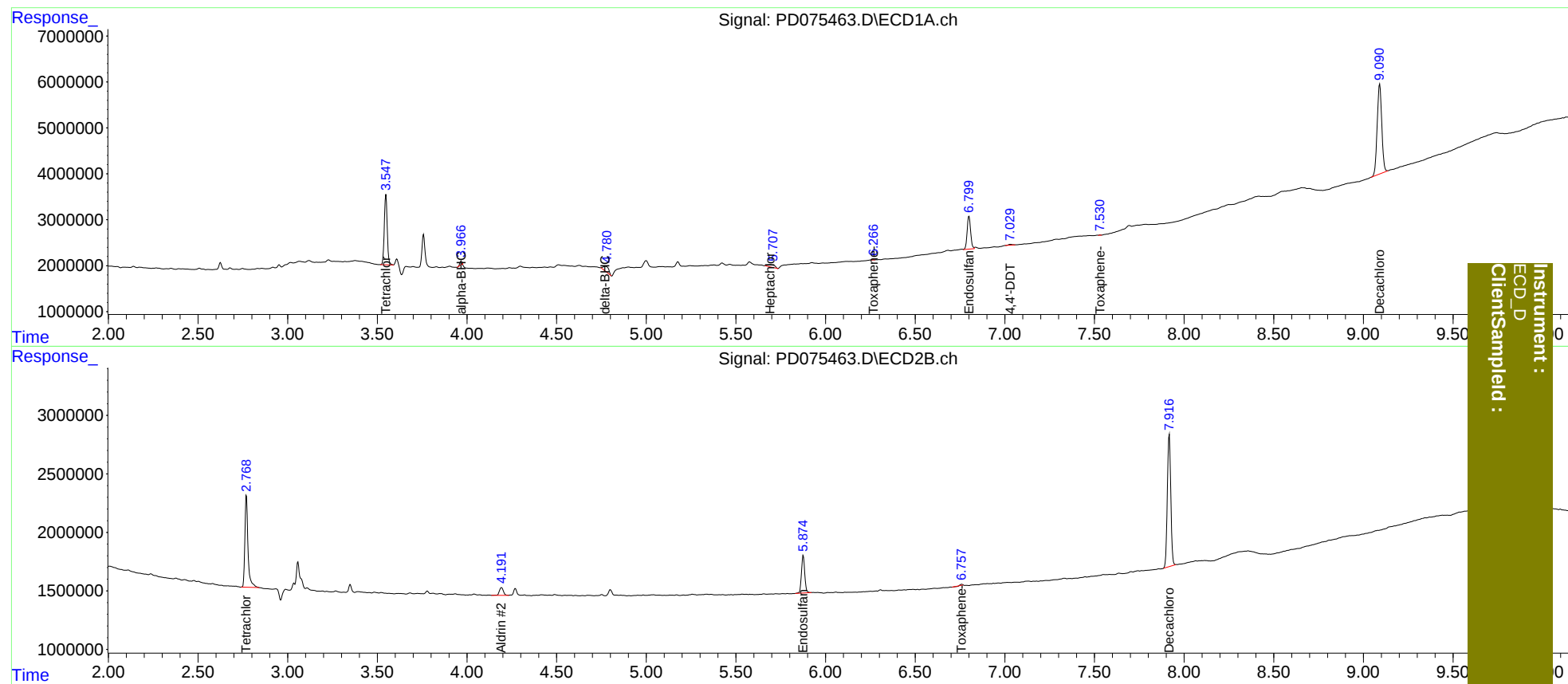
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	17359933	9483459	7.611	8.991
27)	SA Decachlor...	9.091	7.917	34712929	15025415	14.027	15.910
Target Compounds							
2)	A alpha-BHC	3.968f	0.000	600250	0	0.156	N.D. #
3)	MA gamma-BHC...	4.367f	0.000	27460	0	<MDL	N.D. #
4)	MA Heptachlor	4.945	0.000	770	0	<MDL	N.D. #
5)	MB Aldrin	5.244f	4.193f	45890	1031986	<MDL	0.696 #
6)	B beta-BHC	4.542	0.000	97996	0	<MDL	N.D. #
7)	B delta-BHC	4.771	0.000	2293689	0	0.679	N.D. #
8)	B Heptachlo...	5.692	0.000	1403387	0	0.414	N.D. #
9)	A Endosulfan I	6.123	0.000	47055	0	<MDL	N.D. #
10)	B trans-Chl...	5.986	0.000	50452	0	<MDL	N.D. #
11)	B cis-Chlor...	5.986f	0.000	50452	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.268f	0.000	26266	0	<MDL	N.D. #
13)	MA Dieldrin	6.335	0.000	23423	0	<MDL	N.D. #
14)	MA Endrin	6.540f	0.000	10241	0	<MDL	N.D. #
15)	B Endosulfa...	6.800	5.876f	9644871	4058652	2.995	3.172
16)	A 4,4'-DDD	6.761	0.000	64834	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.030	0.000	253858	0	0.100	N.D. #
18)	B Endrin al...	6.943	0.000	89664	0	<MDL	N.D. #
21)	B Endrin ke...	7.694	0.000	224399	0	<MDL	N.D. #
22)	Toxaphene-1	6.268	0.000	26266	0	1.142	N.D. #
26)	Toxaphene-5	7.532f	6.760	28426	52066	0.599	1.434 #

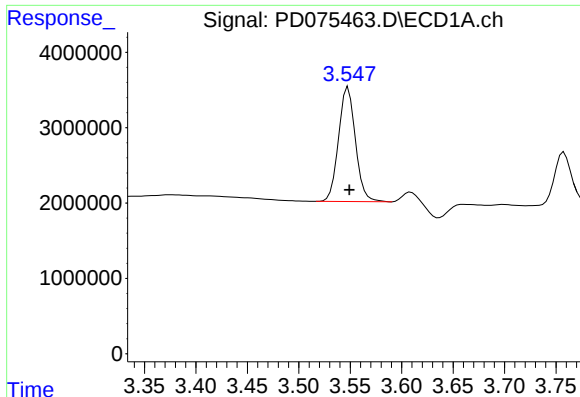
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : 02592-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

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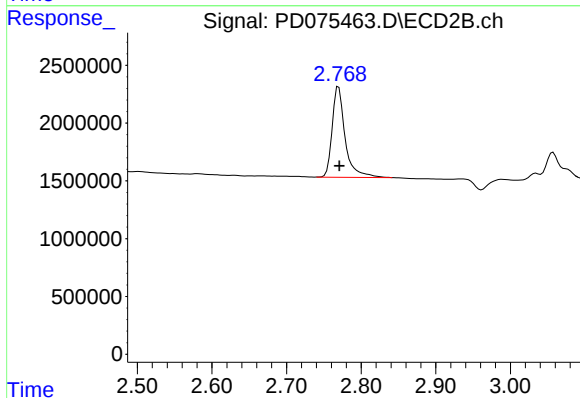




#1 Tetrachloro-m-xylene

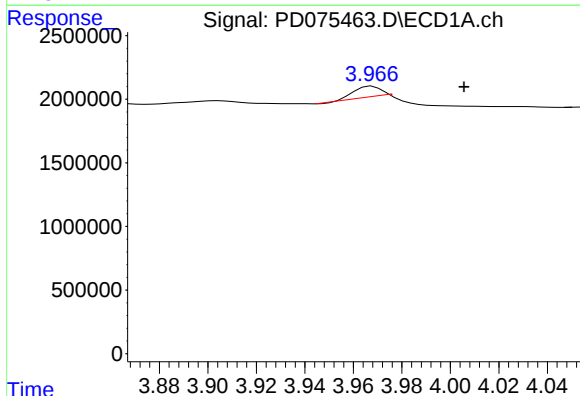
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 17359933
Conc: 7.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



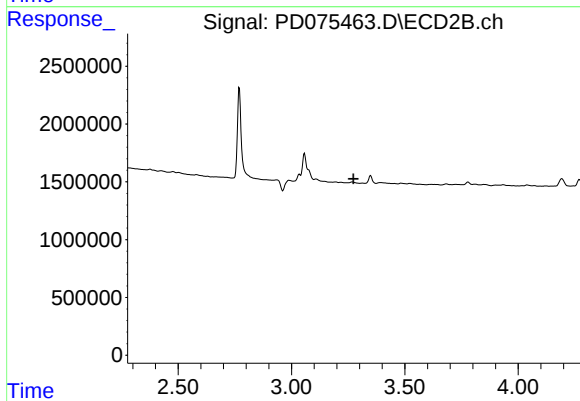
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 9483459
Conc: 8.99 ng/ml



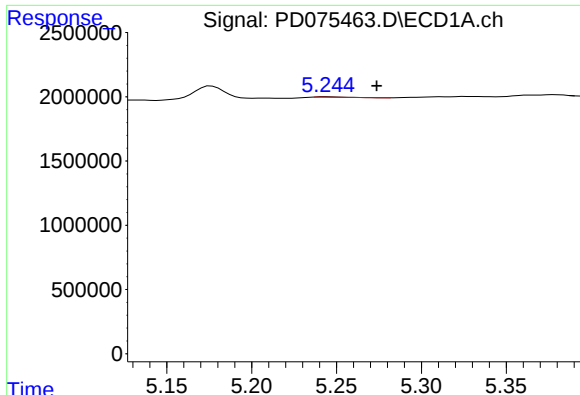
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: -0.038 min
Response: 600250
Conc: 0.16 ng/ml



#2 alpha-BHC

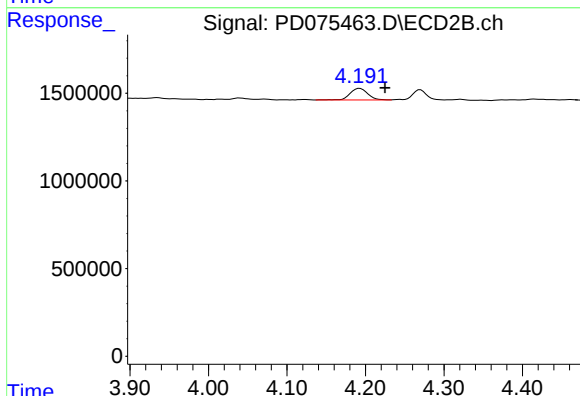
R.T.: 0.000 min
Exp R.T. : 3.274 min
Response: 0
Conc: N.D.



#5 Aldrin

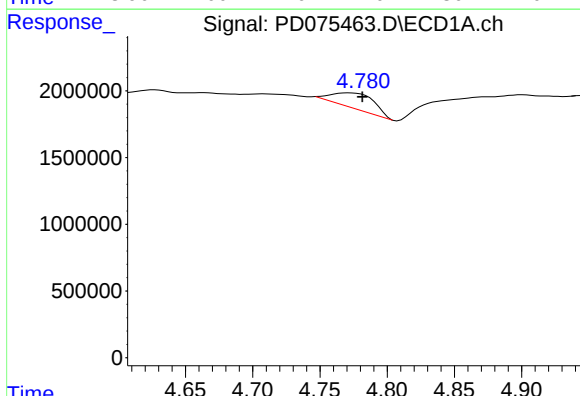
R.T.: 5.244 min
Delta R.T.: -0.029 min
Response: 45890
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



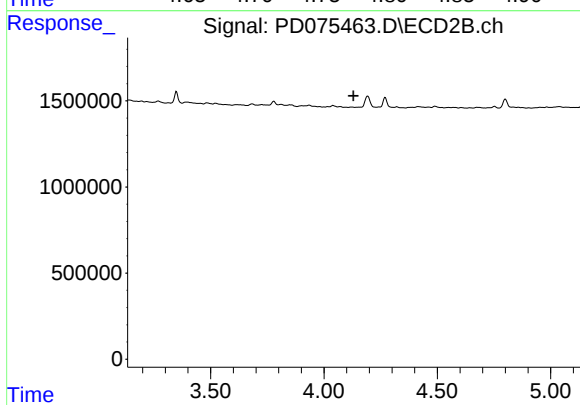
#5 Aldrin

R.T.: 4.193 min
Delta R.T.: -0.032 min
Response: 1031986
Conc: 0.70 ng/ml



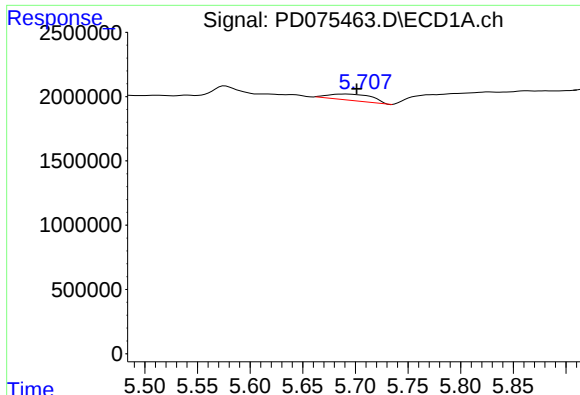
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 2293689
Conc: 0.68 ng/ml



#7 delta-BHC

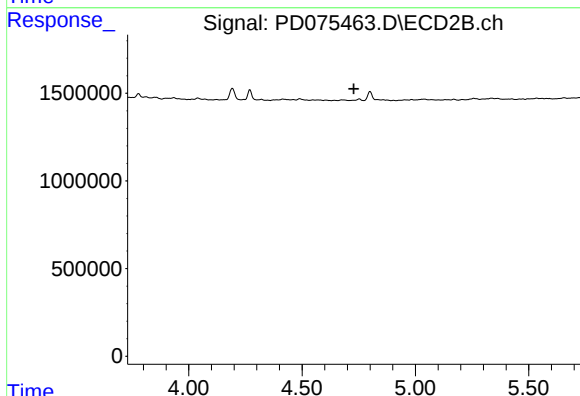
R.T.: 0.000 min
Exp R.T.: 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

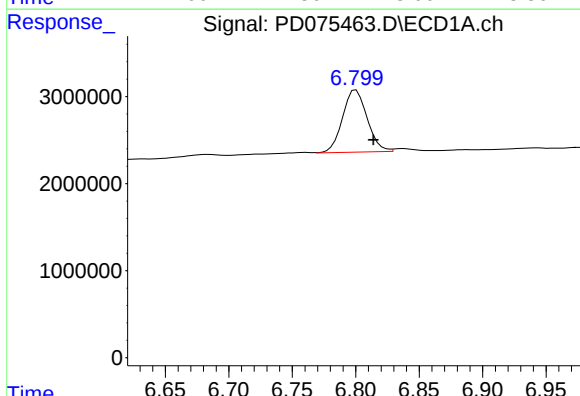
R.T.: 5.692 min
Delta R.T.: -0.010 min
Response: 1403387
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



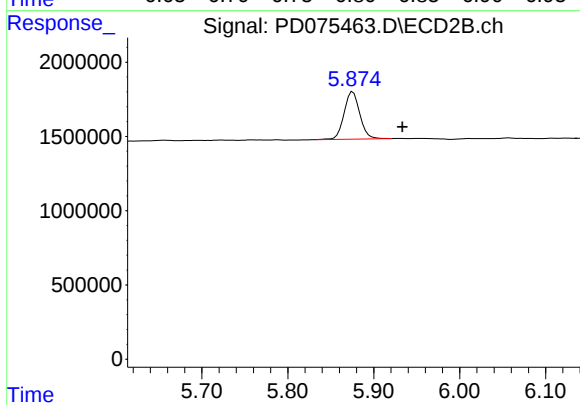
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



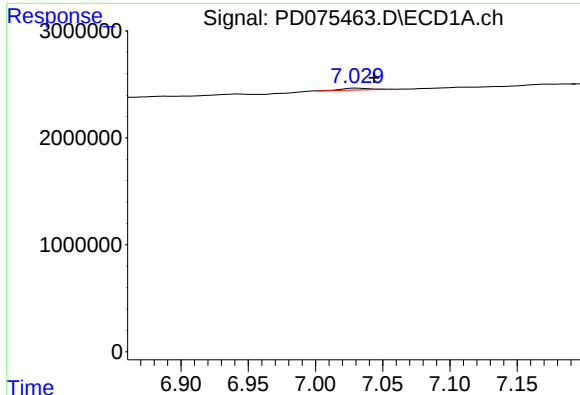
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.014 min
Response: 9644871
Conc: 2.99 ng/ml



#15 Endosulfan II

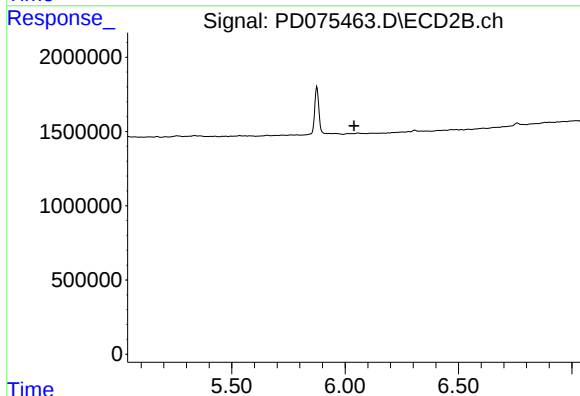
R.T.: 5.876 min
Delta R.T.: -0.058 min
Response: 4058652
Conc: 3.17 ng/ml



#17 4,4'-DDT

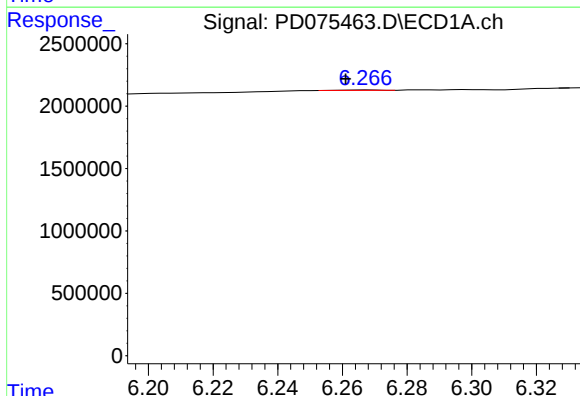
R.T.: 7.030 min
Delta R.T.: -0.013 min
Response: 253858
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



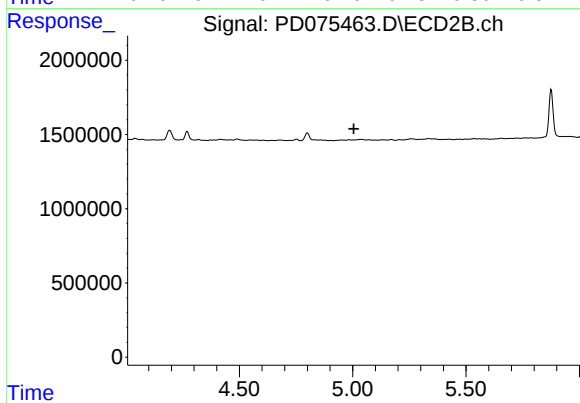
#17 4,4'-DDT

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



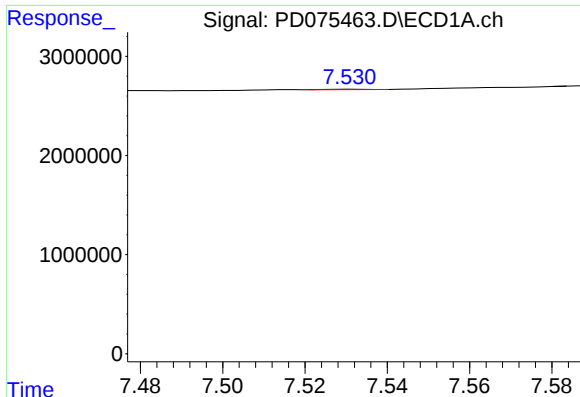
#22 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.007 min
Response: 26266
Conc: 1.14 ng/ml



#22 Toxaphene-1

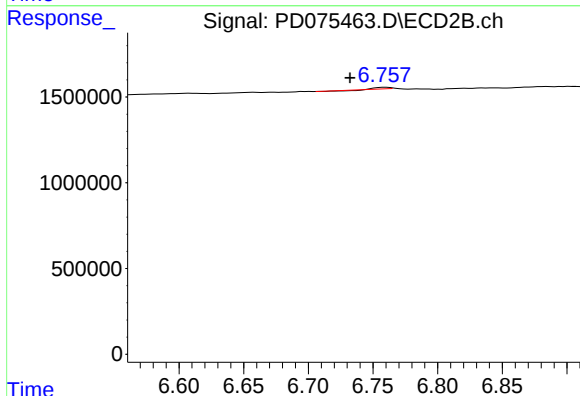
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

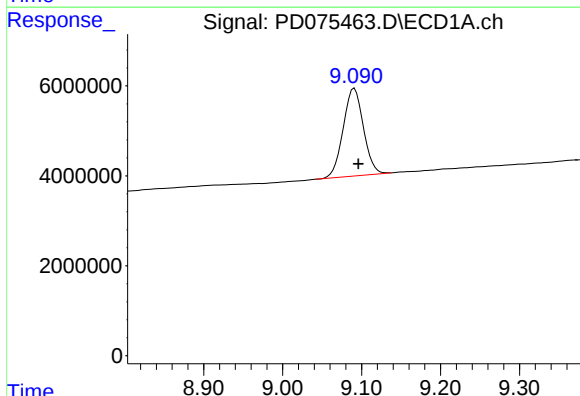
R.T.: 7.532 min
Delta R.T.: -0.067 min
Response: 28426
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



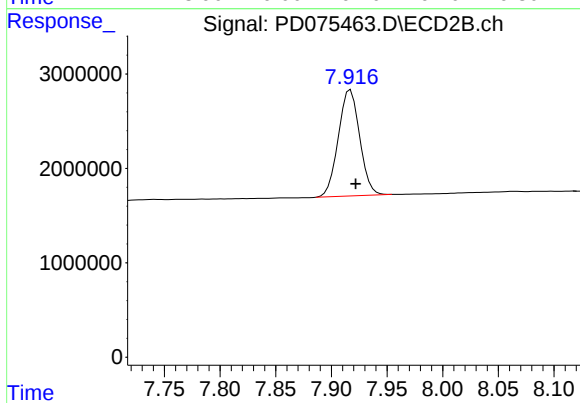
#26 Toxaphene-5

R.T.: 6.760 min
Delta R.T.: 0.028 min
Response: 52066
Conc: 1.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 34712929
Conc: 14.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 15025415
Conc: 15.91 ng/ml