

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051723\
 Data File : PD075553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 08:13
 Operator : AR\AJ
 Sample : PIBLK137
 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: May 17 21:02:26 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

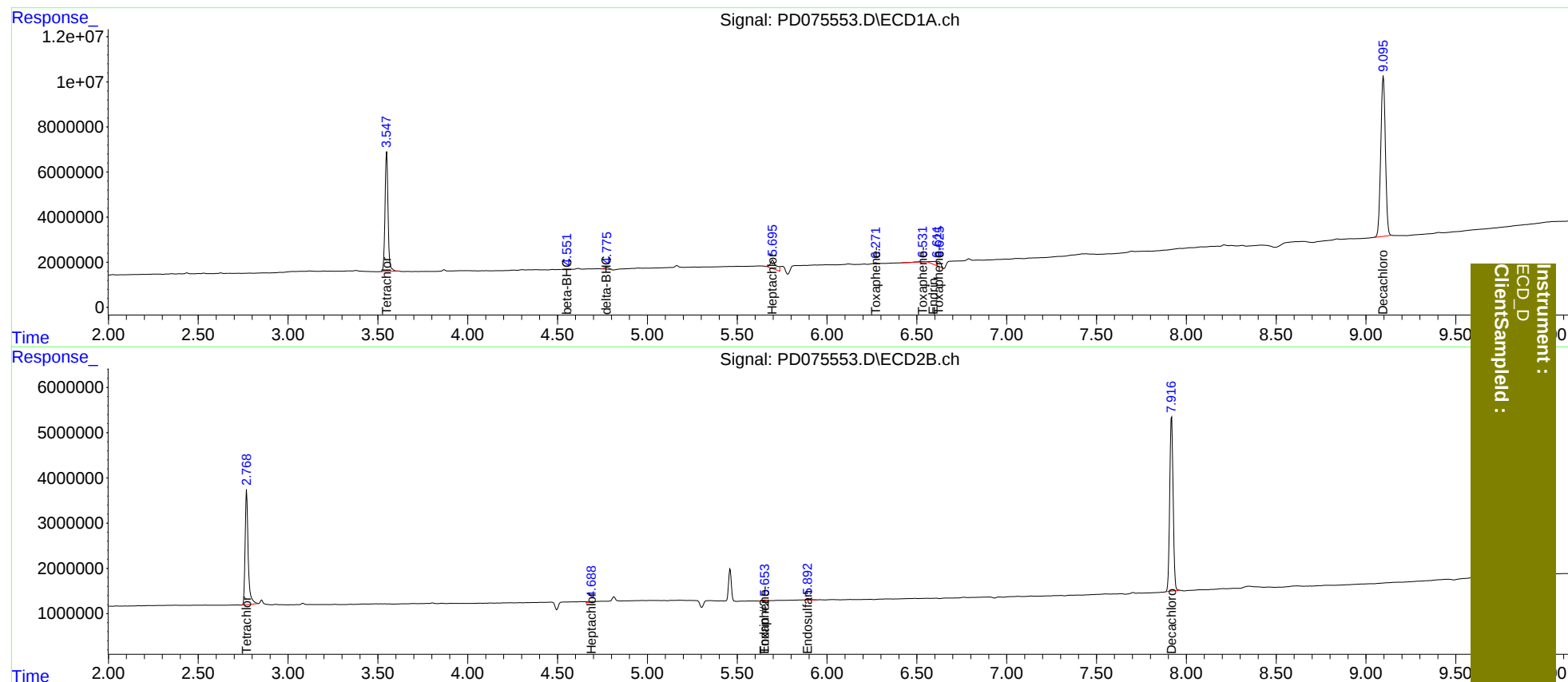
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.769	61655617	29538115	27.032	28.005
2)	SA Decachlor...	9.096	7.918	127.7E6	50739168	51.622	53.727
Target Compounds							
2)	A alpha-BHC	3.995	0.000	159441	0	<MDL	N.D. #
4)	MA Heptachlor	4.948	0.000	276033	0	<MDL	N.D. #
5)	MB Aldrin	5.268	0.000	98587	0	<MDL	N.D. #
6)	B beta-BHC	4.553	0.000	215321	0	0.131	N.D. #
7)	B delta-BHC	4.774	0.000	1393526	0	0.412	N.D. #
8)	B Heptachlo...	5.697	4.690f	8480192	406791	2.502	0.292 #
9)	A Endosulfan I	6.120	0.000	182298	0	<MDL	N.D. #
10)	B trans-Chl...	5.957	0.000	23882	0	<MDL	N.D. #
11)	B cis-Chlor...	6.022	0.000	117247	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.208	0.000	194835	0	<MDL	N.D. #
13)	MA Dieldrin	6.372	0.000	113173	0	<MDL	N.D. #
14)	MA Endrin	6.593	5.654	3150998	225234	1.090	0.185 #
15)	B Endosulfa...	6.837	5.893f	225548	396072	<MDL	0.310 #
16)	A 4,4'-DDD	6.735	0.000	70119	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.052	0.000	218673	0	<MDL	N.D. #
22)	Toxaphene-1	6.273	0.000	509590	0	22.150	N.D. #
23)	Toxaphene-2	6.535f	5.654	542077	225234	18.167	28.208 #
24)	Toxaphene-3	6.621f	0.000	3347129	0	158.678	N.D. #

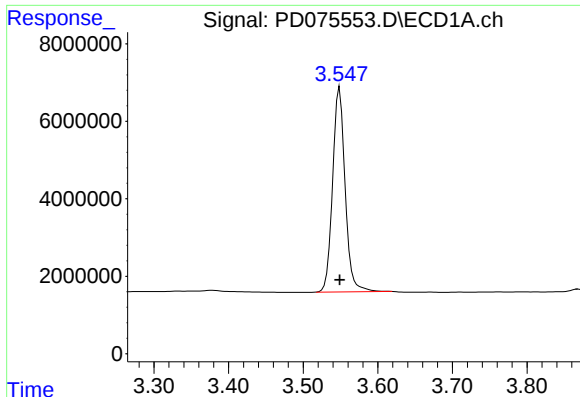
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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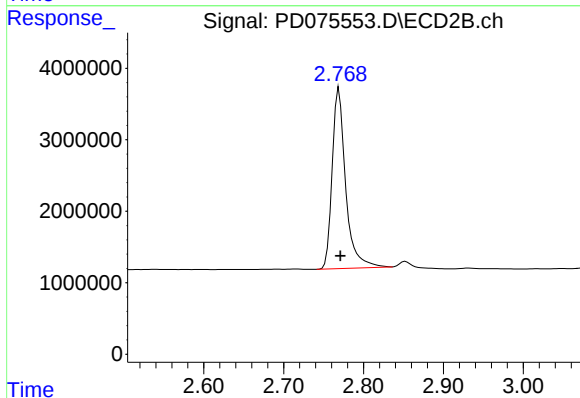




#1 Tetrachloro-m-xylene

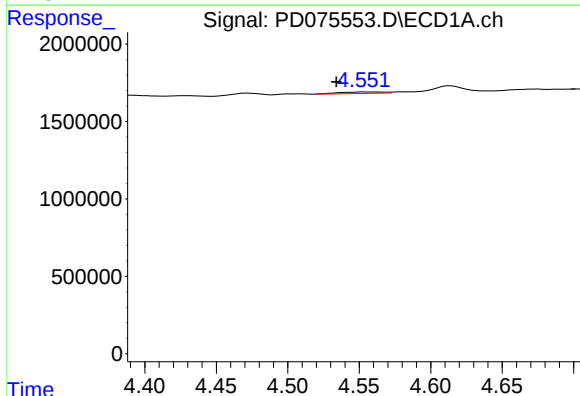
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 61655617
Conc: 27.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



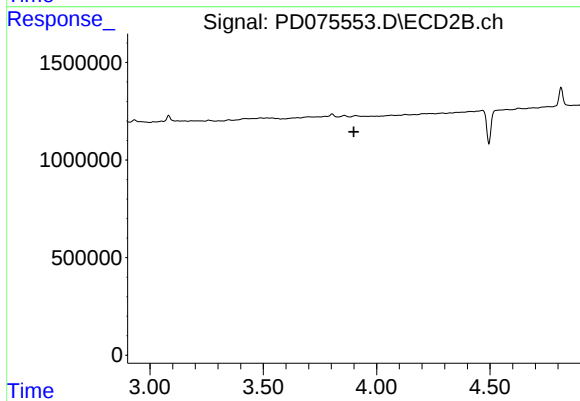
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 29538115
Conc: 28.01 ng/ml



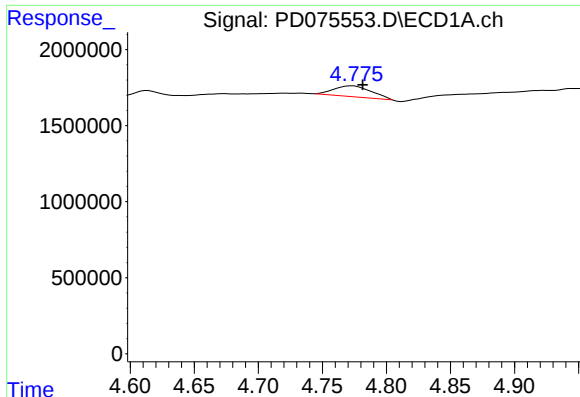
#6 beta-BHC

R.T.: 4.553 min
Delta R.T.: 0.019 min
Response: 215321
Conc: 0.13 ng/ml



#6 beta-BHC

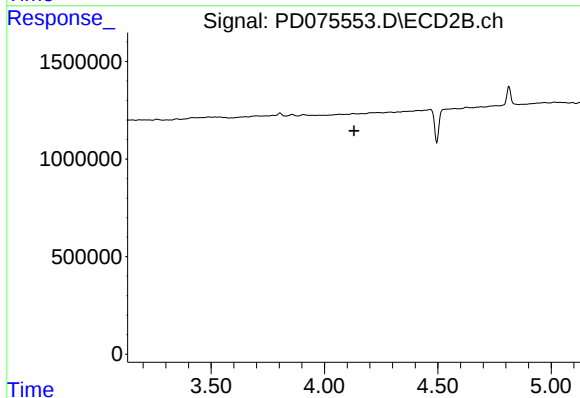
R.T.: 0.000 min
Exp R.T.: 3.900 min
Response: 0
Conc: N.D.



#7 delta-BHC

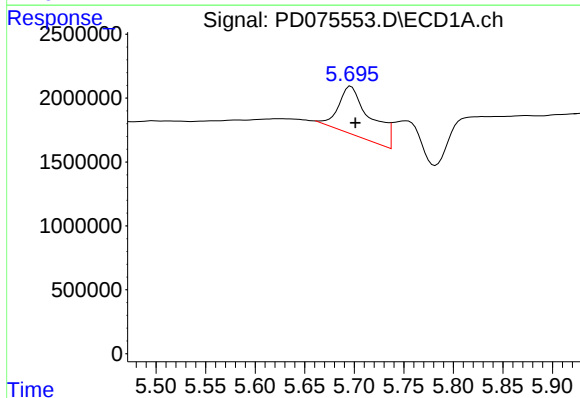
R.T.: 4.774 min
Delta R.T.: -0.008 min
Response: 1393526
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



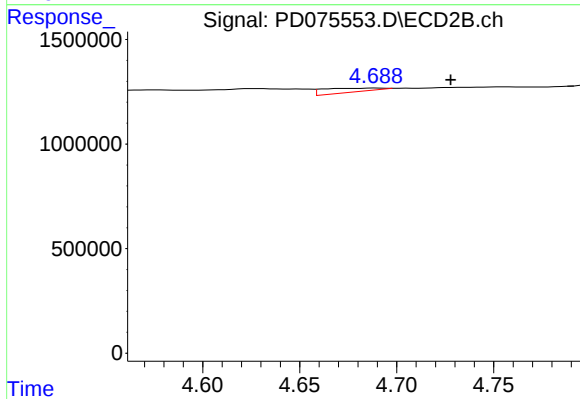
#7 delta-BHC

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



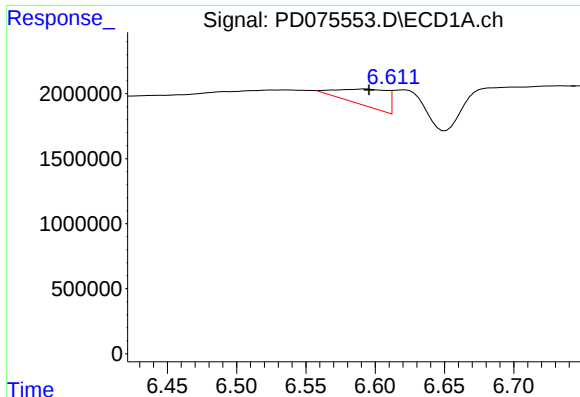
#8 Heptachlor epoxide

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 8480192
Conc: 2.50 ng/ml



#8 Heptachlor epoxide

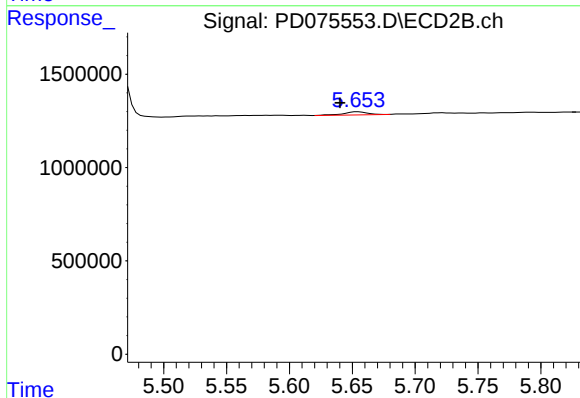
R.T.: 4.690 min
Delta R.T.: -0.038 min
Response: 406791
Conc: 0.29 ng/ml



#14 Endrin

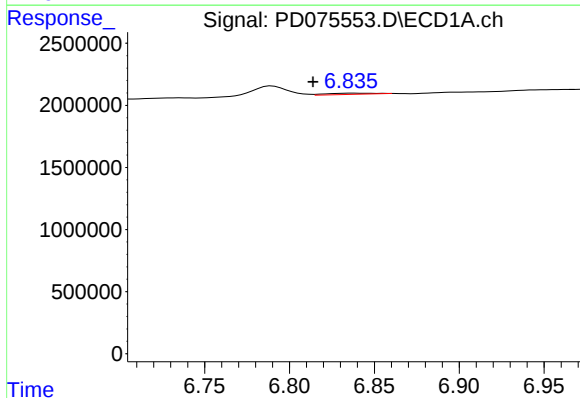
R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 3150998
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



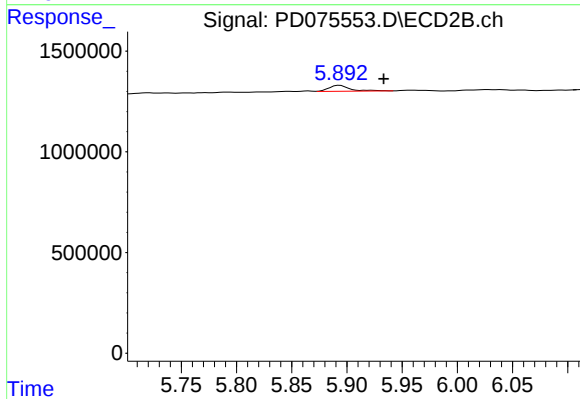
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.014 min
Response: 225234
Conc: 0.19 ng/ml



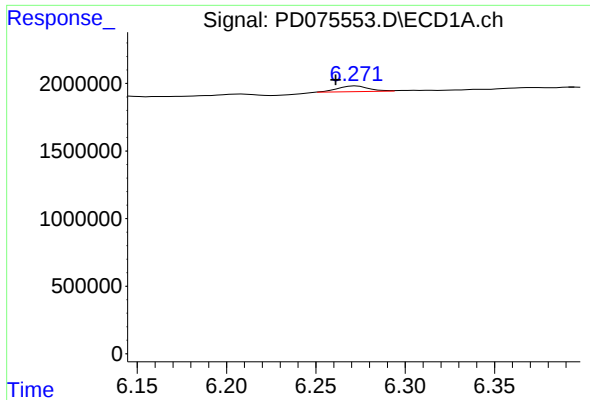
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.023 min
Response: 225548
Conc: N.D.



#15 Endosulfan II

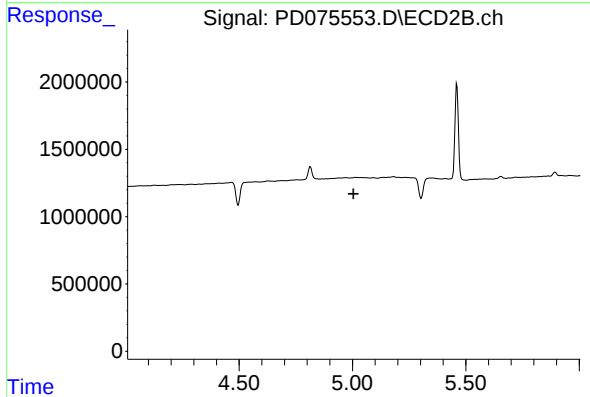
R.T.: 5.893 min
Delta R.T.: -0.040 min
Response: 396072
Conc: 0.31 ng/ml



#22 Toxaphene-1

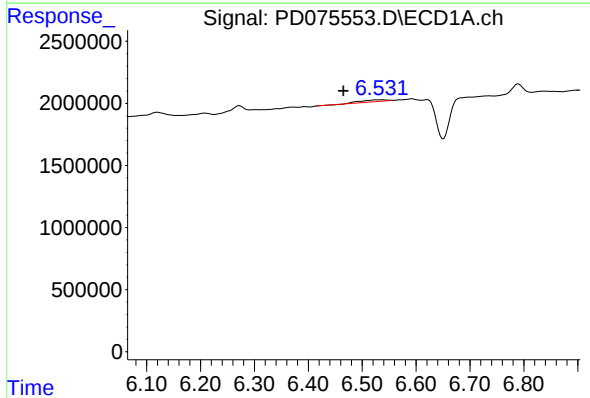
R.T.: 6.273 min
Delta R.T.: 0.012 min
Response: 509590
Conc: 22.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



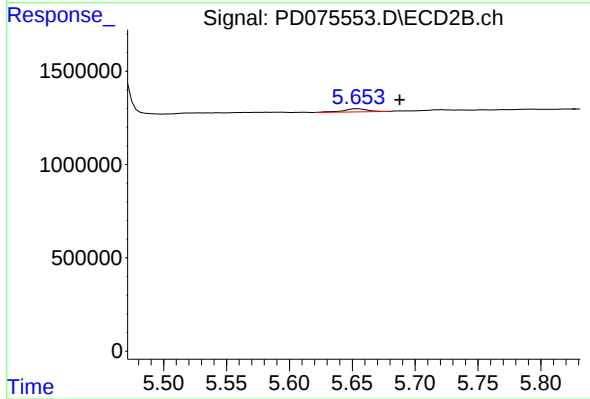
#22 Toxaphene-1

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



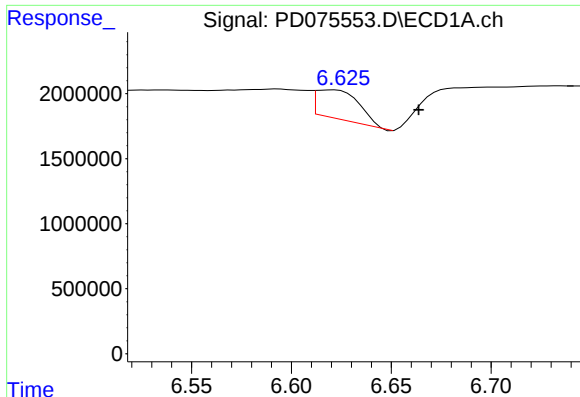
#23 Toxaphene-2

R.T.: 6.535 min
Delta R.T.: 0.070 min
Response: 542077
Conc: 18.17 ng/ml



#23 Toxaphene-2

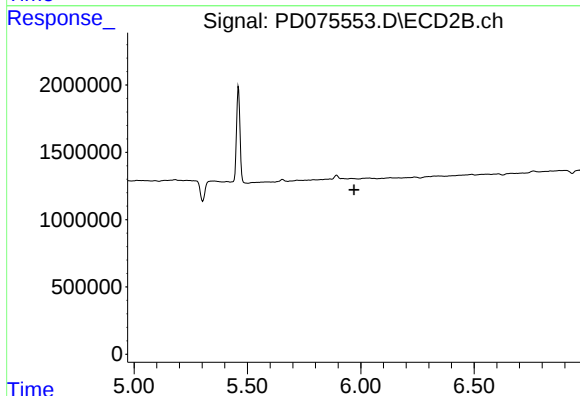
R.T.: 5.654 min
Delta R.T.: -0.033 min
Response: 225234
Conc: 28.21 ng/ml



#24 Toxaphene-3

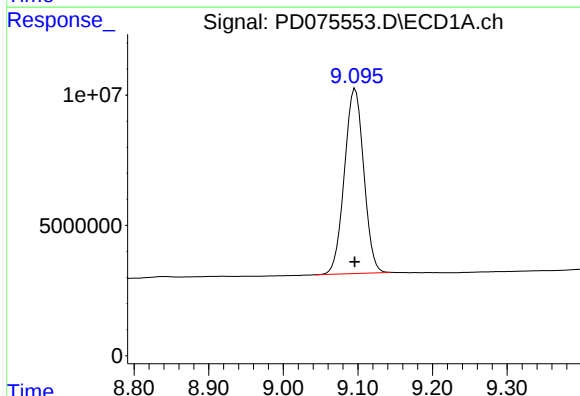
R.T.: 6.621 min
Delta R.T.: -0.043 min
Response: 3347129
Conc: 158.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



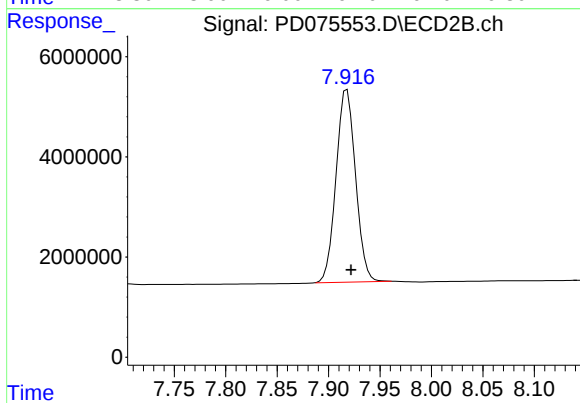
#24 Toxaphene-3

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



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 127748969
Conc: 51.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 50739168
Conc: 53.73 ng/ml