

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051723\
 Data File : PD075555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 12:08
 Operator : AR\AJ
 Sample : PB152813BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:04:20 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

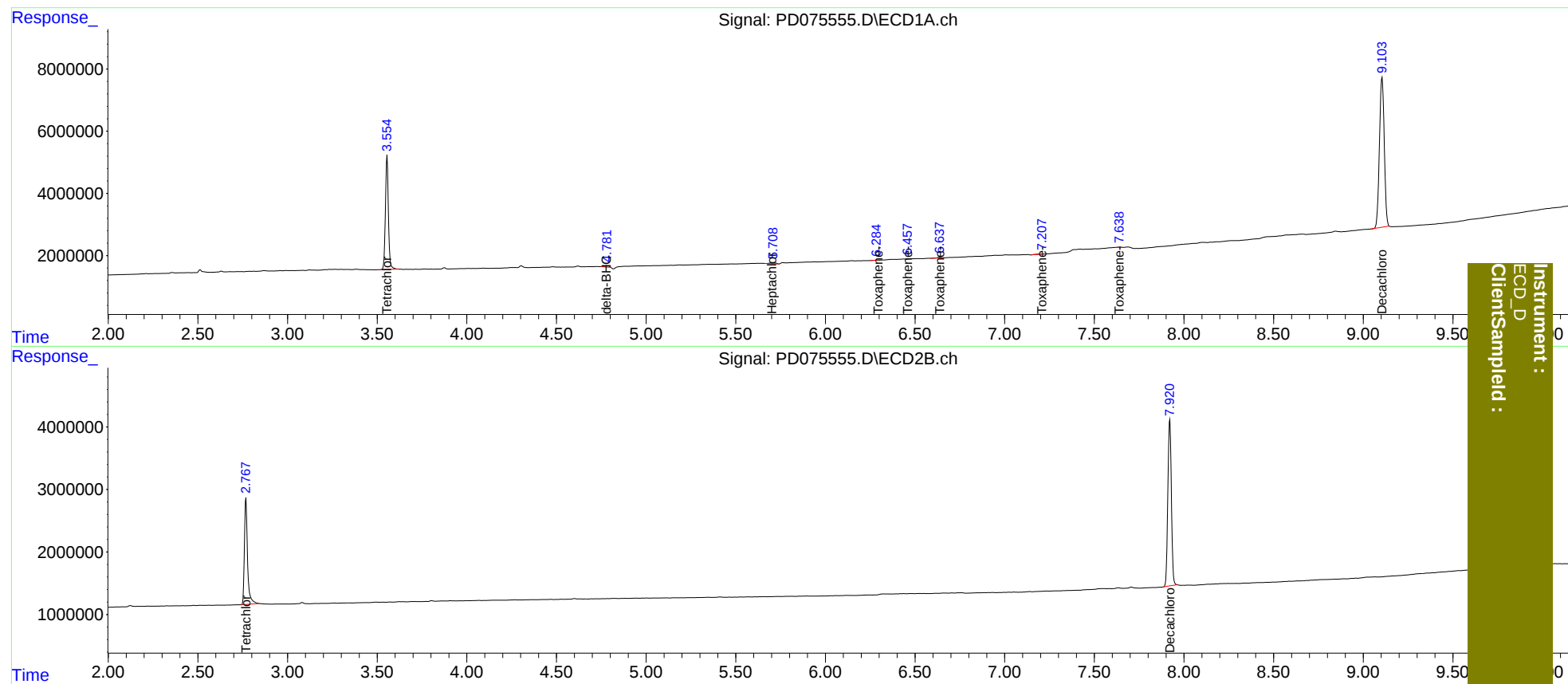
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.768	42407019	20445662	18.593	19.385
2)	SA Decachlor...	9.105	7.921	90138326	36288415	36.424	38.425
Target Compounds							
2)	A alpha-BHC	4.005	0.000	54606	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.378f	3.625	1241	24402	<MDL	<MDL #
4)	MA Heptachlor	4.956	0.000	61046	0	<MDL	N.D. #
5)	MB Aldrin	5.274	0.000	51076	0	<MDL	N.D. #
6)	B beta-BHC	4.535	0.000	15438	0	<MDL	N.D. #
7)	B delta-BHC	4.780	0.000	869213	0	0.257	N.D. #
8)	B Heptachlo...	5.704	0.000	707579	0	0.209	N.D. #
9)	A Endosulfan I	6.095	0.000	20443	0	<MDL	N.D. #
10)	B trans-Chl...	5.934	0.000	75597	0	<MDL	N.D. #
11)	B cis-Chlor...	6.033	0.000	21302	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.222	0.000	12401	0	<MDL	N.D. #
13)	MA Dieldrin	6.370	0.000	28732	0	<MDL	N.D. #
14)	MA Endrin	6.577	0.000	31783	0	<MDL	N.D. #
15)	B Endosulfa...	6.806	0.000	51423	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.721	0.000	14219	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.033	0.000	20643	0	<MDL	N.D. #
18)	B Endrin al...	6.949	0.000	215915	0	<MDL	N.D. #
19)	B Endosulfa...	7.208	0.000	267381	0	<MDL	N.D. #
20)	A Methoxychlor	7.504	0.000	26675	0	<MDL	N.D. #
21)	B Endrin ke...	7.686	0.000	177348	0	<MDL	N.D. #
22)	Toxaphene-1	6.287	0.000	35217	0	1.531	N.D. #
23)	Toxaphene-2	6.458	0.000	34241	0	1.148	N.D. #
24)	Toxaphene-3	6.638	0.000	331324	0	15.707	N.D. #
25)	Toxaphene-4	7.208	0.000	267381	0	4.101	N.D. #
26)	Toxaphene-5	7.639f	0.000	111429	0	2.349	N.D. #

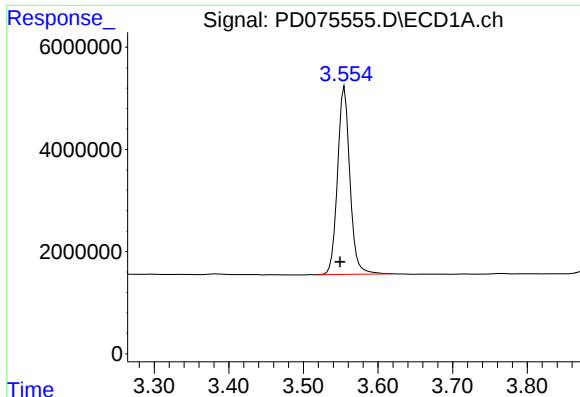
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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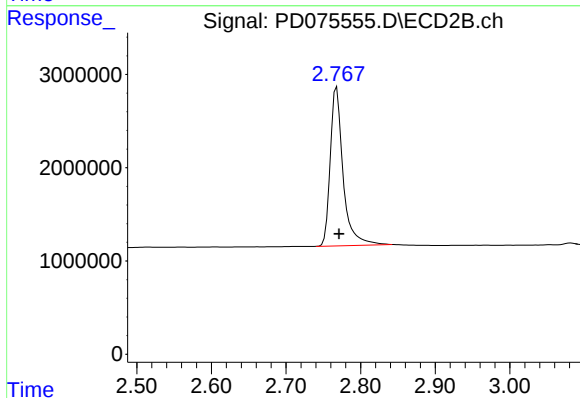




#1 Tetrachloro-m-xylene

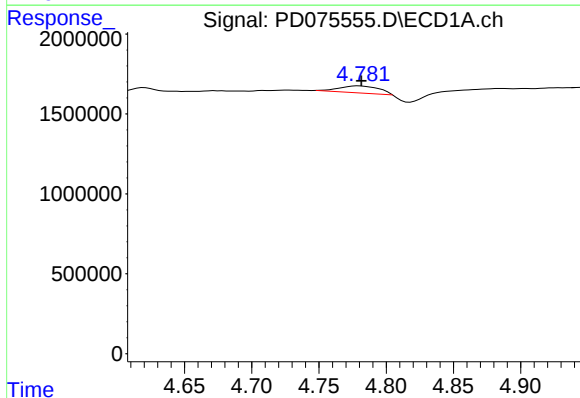
R.T.: 3.555 min
Delta R.T.: 0.006 min
Response: 42407019
Conc: 18.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



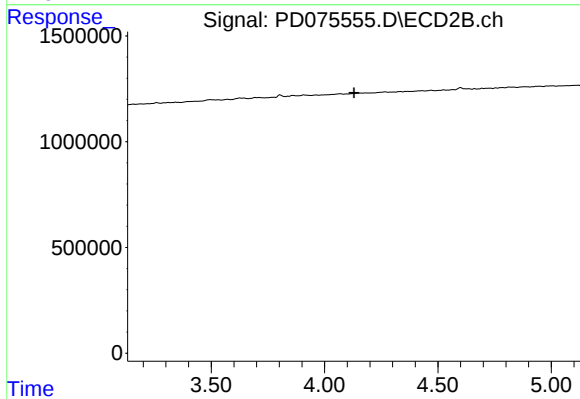
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.003 min
Response: 20445662
Conc: 19.38 ng/ml



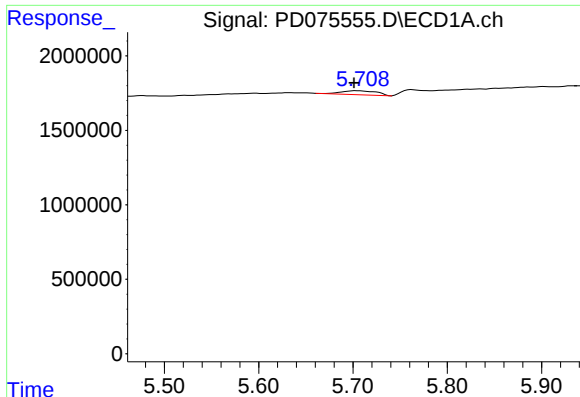
#7 delta-BHC

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 869213
Conc: 0.26 ng/ml



#7 delta-BHC

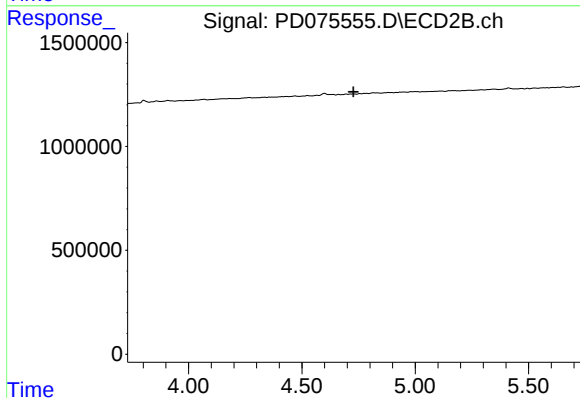
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

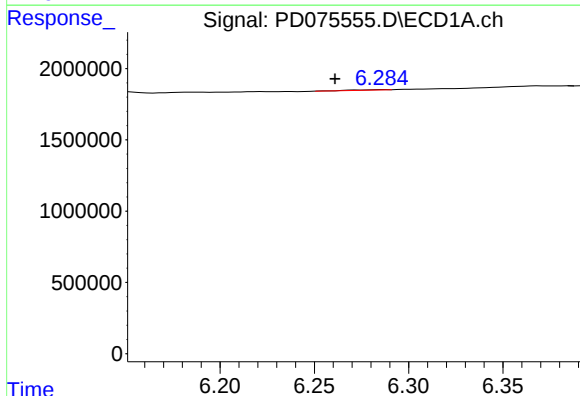
R.T.: 5.704 min
Delta R.T.: 0.002 min
Response: 707579
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



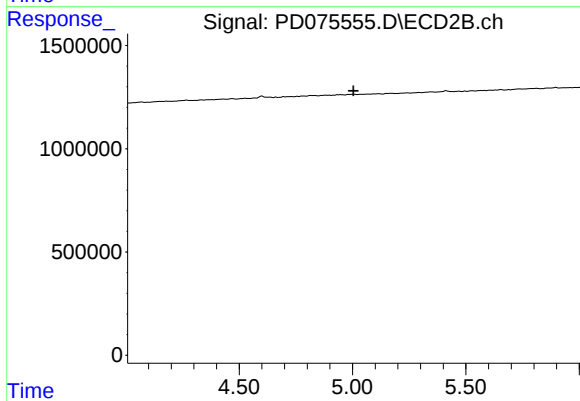
#8 Heptachlor epoxide

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



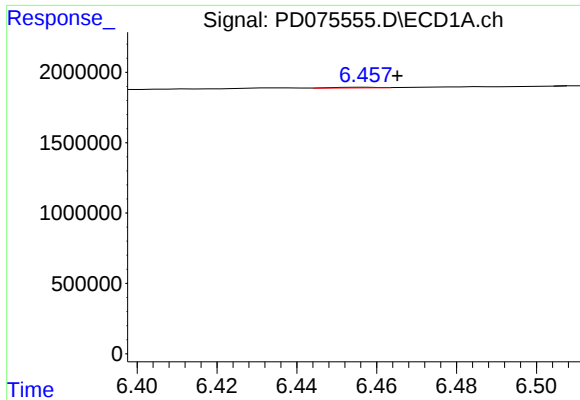
#22 Toxaphene-1

R.T.: 6.287 min
Delta R.T.: 0.026 min
Response: 35217
Conc: 1.53 ng/ml



#22 Toxaphene-1

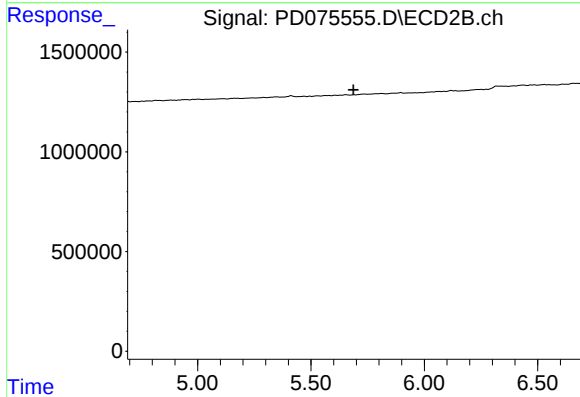
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

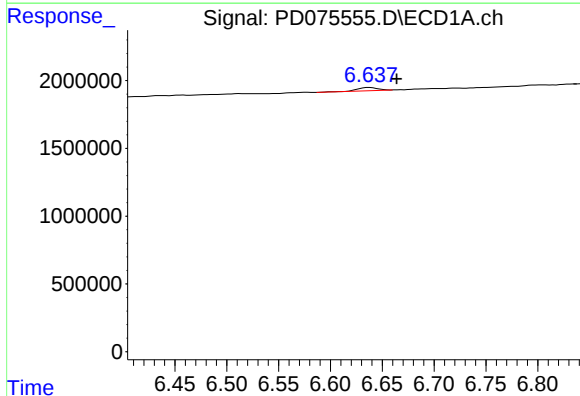
R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 34241
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



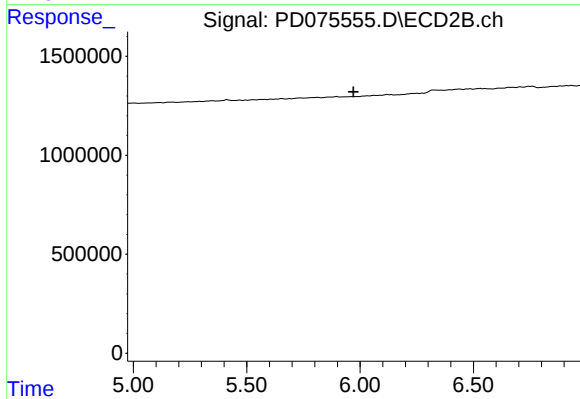
#23 Toxaphene-2

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



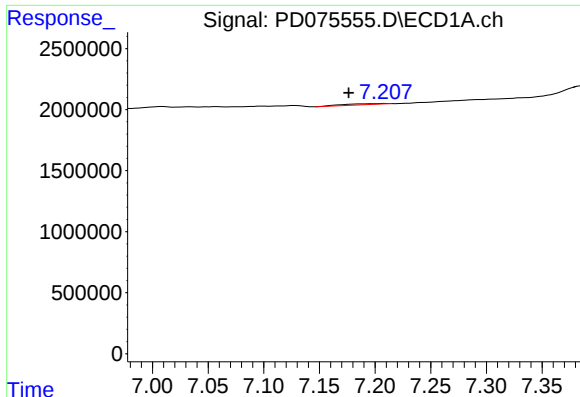
#24 Toxaphene-3

R.T.: 6.638 min
Delta R.T.: -0.026 min
Response: 331324
Conc: 15.71 ng/ml



#24 Toxaphene-3

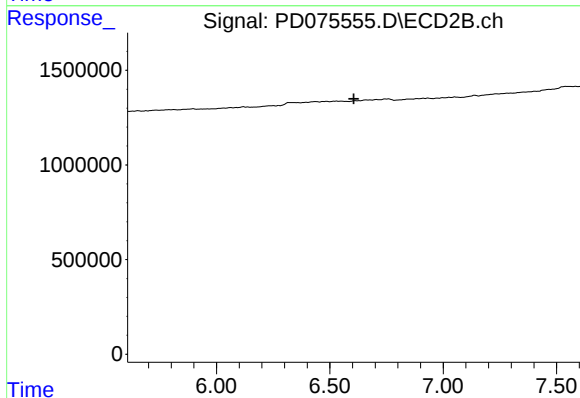
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

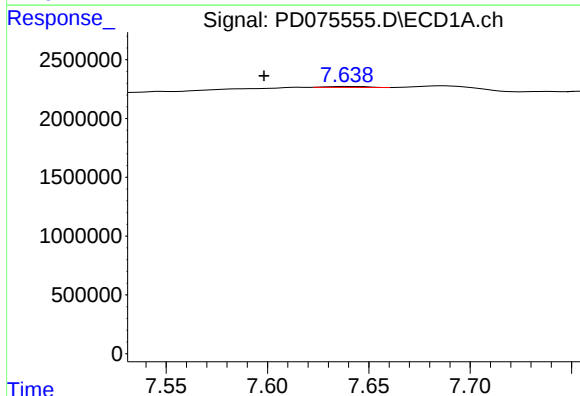
R.T.: 7.208 min
Delta R.T.: 0.032 min
Response: 267381
Conc: 4.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



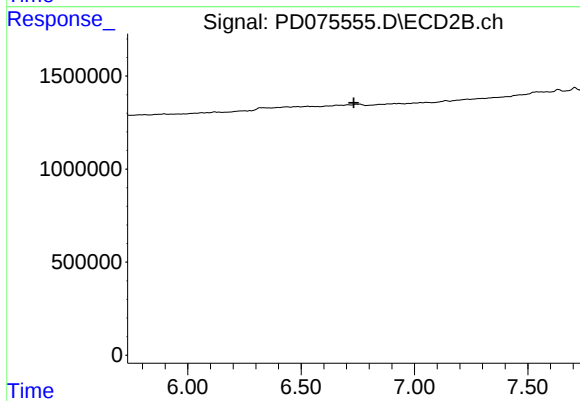
#25 Toxaphene-4

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



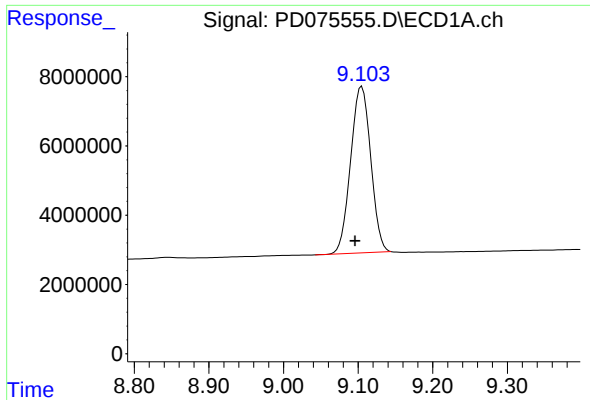
#26 Toxaphene-5

R.T.: 7.639 min
Delta R.T.: 0.041 min
Response: 111429
Conc: 2.35 ng/ml



#26 Toxaphene-5

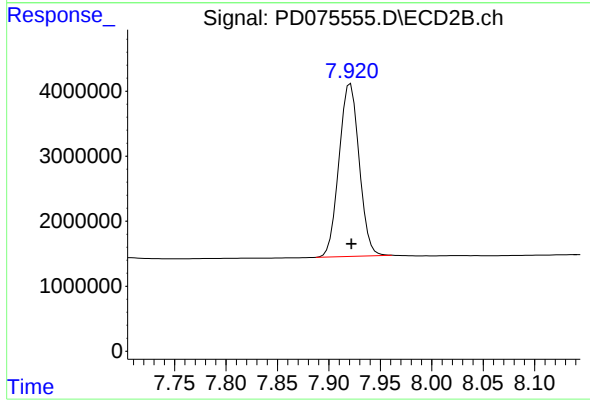
R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.009 min
Response: 90138326
Conc: 36.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 36288415
Conc: 38.43 ng/ml