

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 18:44
 Operator : AR\AJ
 Sample : N5602-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 05:17:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

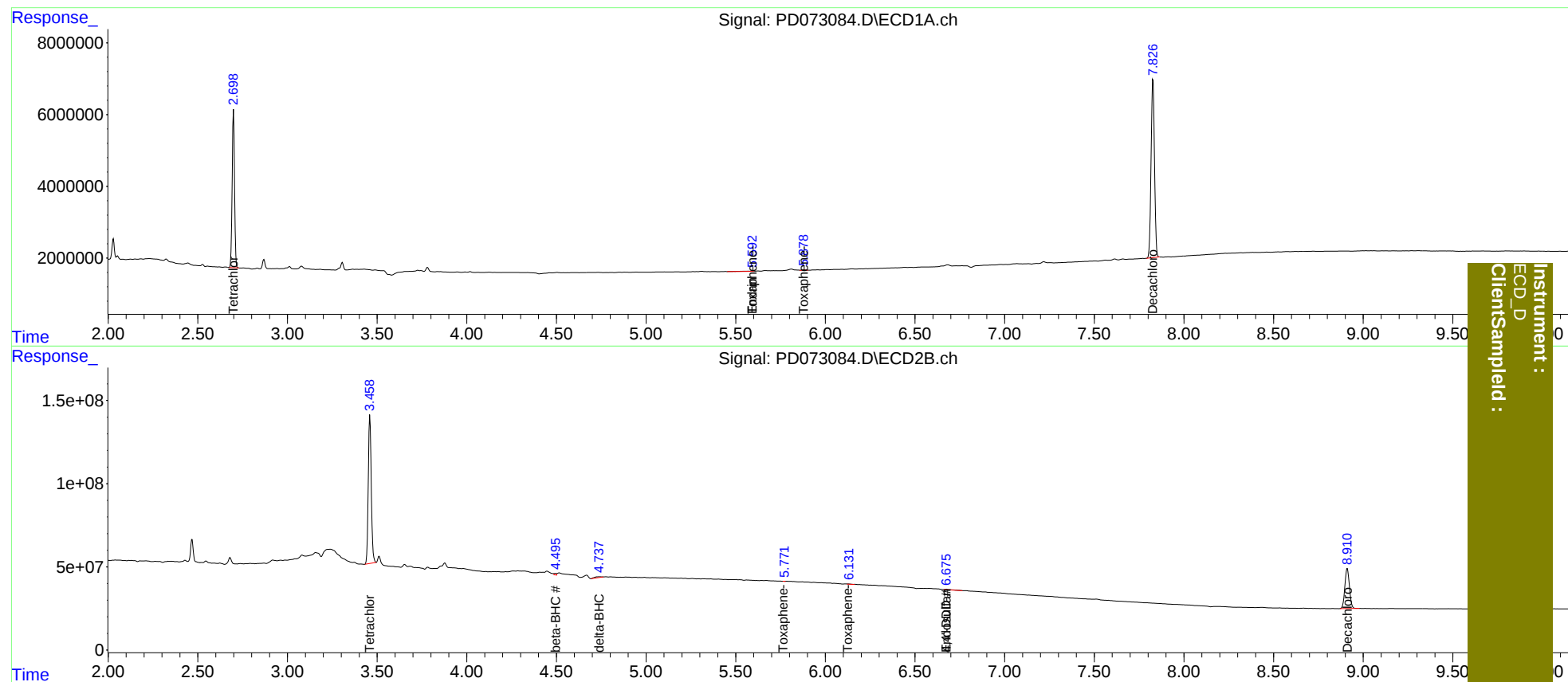
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.460	40504217	1029.1E6	16.891	15.754
27)	SA Decachlor...	7.828	8.911	65907406	427.8E6	28.883	28.906
Target Compounds							
3)	MA gamma-BHC...	0.000	4.259	0	5000025	N.D.	<MDL
4)	MA Heptachlor	0.000	4.803	0	1939558	N.D.	<MDL
5)	MB Aldrin	0.000	5.167	0	532541	N.D.	<MDL
6)	B beta-BHC	0.000	4.495	0	8676835	N.D.	0.325
7)	B delta-BHC	4.019f	4.738	160713	11775026	<MDL	0.216 #
8)	B Heptachlo...	4.600f	5.616	71218	-81438	<MDL	N.D. #
9)	A Endosulfan I	0.000	5.969	0	1549753	N.D.	<MDL
10)	B trans-Chl...	0.000	5.825	0	458794	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.937	0	1587110	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.114	0	475803	N.D.	<MDL
13)	MA Dieldrin	0.000	6.252	0	483178	N.D.	<MDL
14)	MA Endrin	5.594	6.536f	341354	333703	0.126	<MDL #
15)	B Endosulfa...	5.879	6.676f	201345	6082653	<MDL	0.252 #
16)	A 4,4'-DDD	5.668f	6.676f	22588	6082653	<MDL	0.265 #
20)	A Methoxychlor	6.478f	0.000	88837	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	5.768	0	364280	N.D.	3.100
23)	Toxaphene-2	5.594	6.128	341354	1995689	21.830	9.313 #
24)	Toxaphene-3	5.879	7.028f	201345	-1097930	9.367	N.D. #

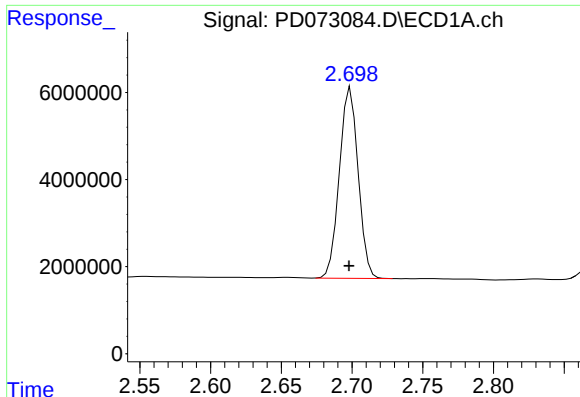
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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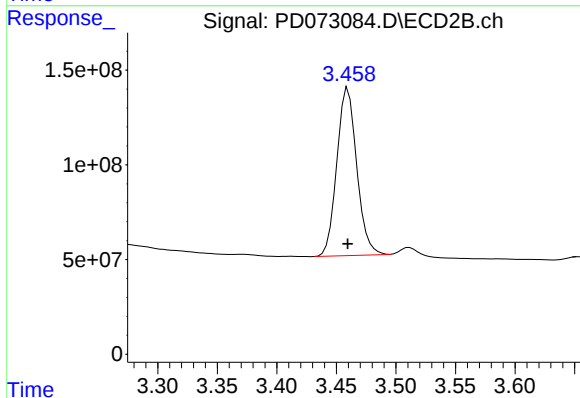




#1 Tetrachloro-m-xylene

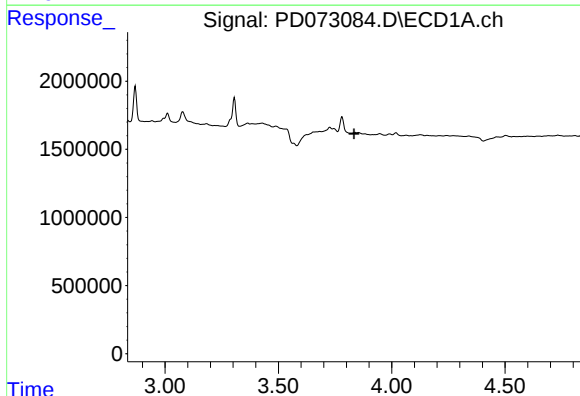
R.T.: 2.699 min
Delta R.T.: 0.001 min
Response: 40504217
Conc: 16.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



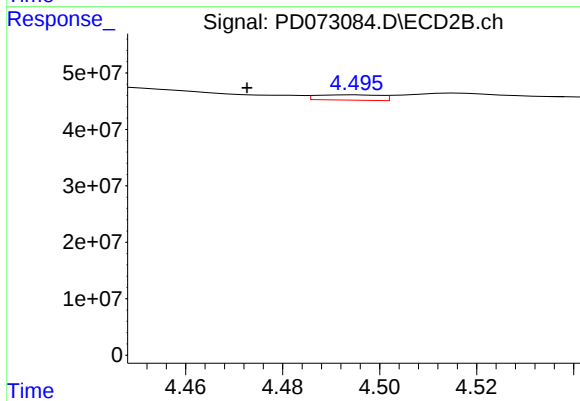
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 1029099142
Conc: 15.75 ng/ml



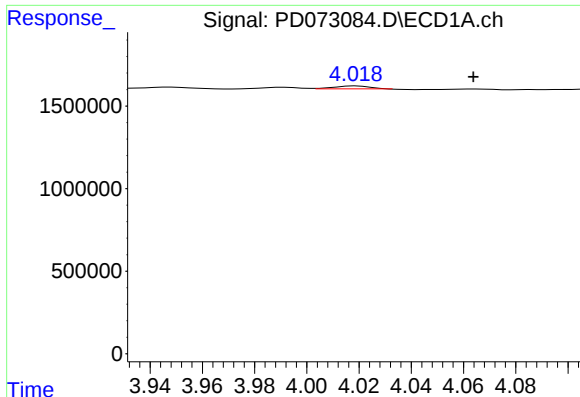
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.834 min
Response: 0
Conc: N.D.



#6 beta-BHC

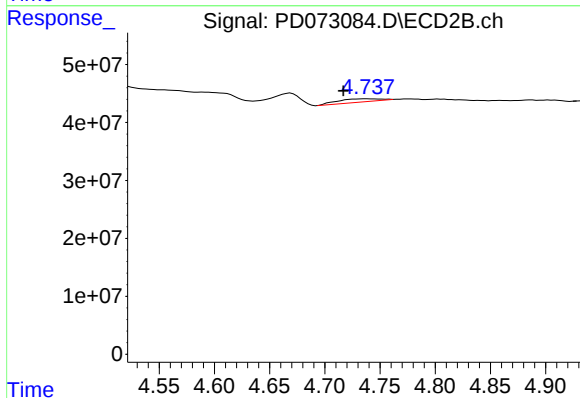
R.T.: 4.495 min
Delta R.T.: 0.022 min
Response: 8676835
Conc: 0.32 ng/ml



#7 delta-BHC

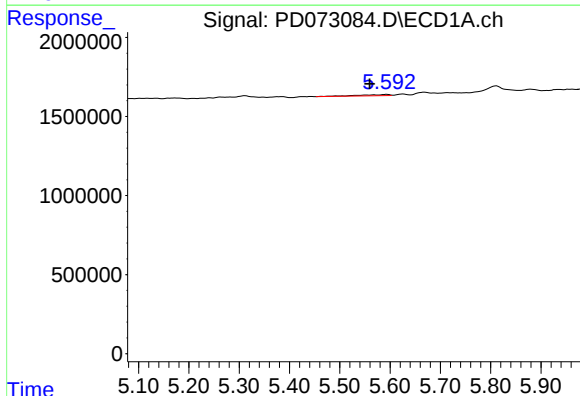
R.T.: 4.019 min
Delta R.T.: -0.045 min
Response: 160713
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



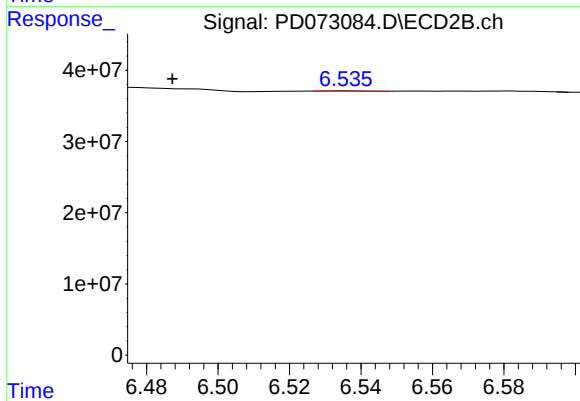
#7 delta-BHC

R.T.: 4.738 min
Delta R.T.: 0.021 min
Response: 11775026
Conc: 0.22 ng/ml



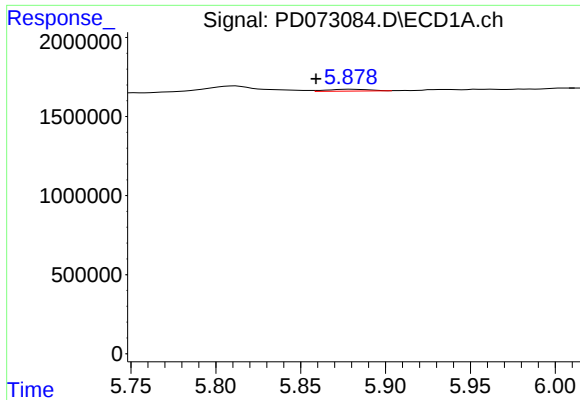
#14 Endrin

R.T.: 5.594 min
Delta R.T.: 0.034 min
Response: 341354
Conc: 0.13 ng/ml



#14 Endrin

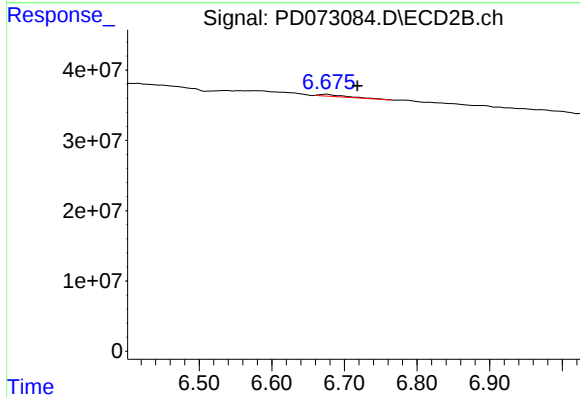
R.T.: 6.536 min
Delta R.T.: 0.049 min
Response: 333703
Conc: N.D.



#15 Endosulfan II

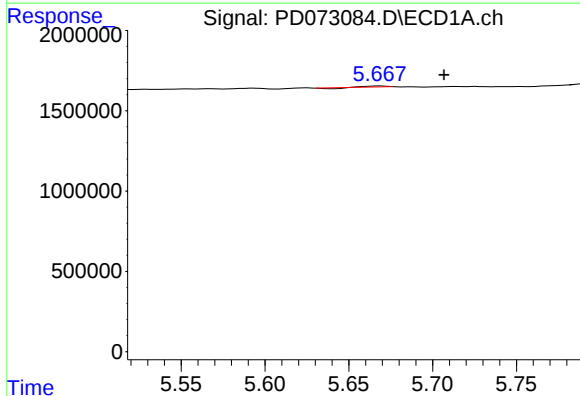
R.T.: 5.879 min
Delta R.T.: 0.020 min
Response: 201345
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



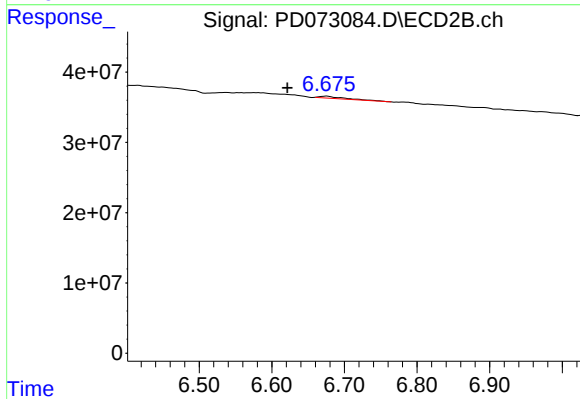
#15 Endosulfan II

R.T.: 6.676 min
Delta R.T.: -0.042 min
Response: 6082653
Conc: 0.25 ng/ml



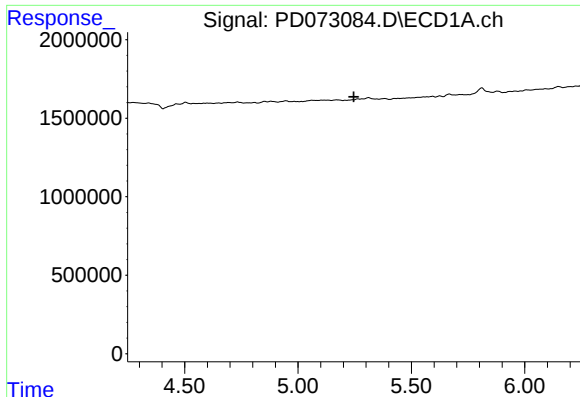
#16 4,4'-DDD

R.T.: 5.668 min
Delta R.T.: -0.038 min
Response: 22588
Conc: N.D.



#16 4,4'-DDD

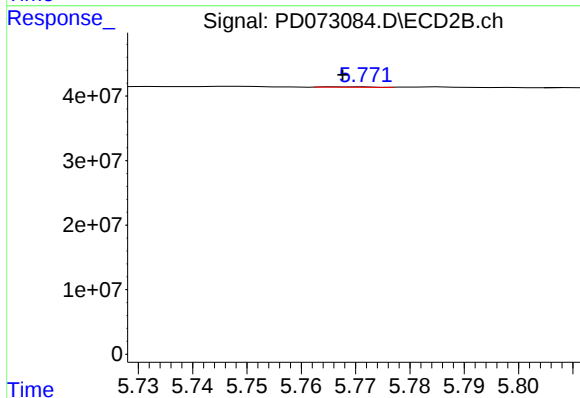
R.T.: 6.676 min
Delta R.T.: 0.055 min
Response: 6082653
Conc: 0.27 ng/ml



#22 Toxaphene-1

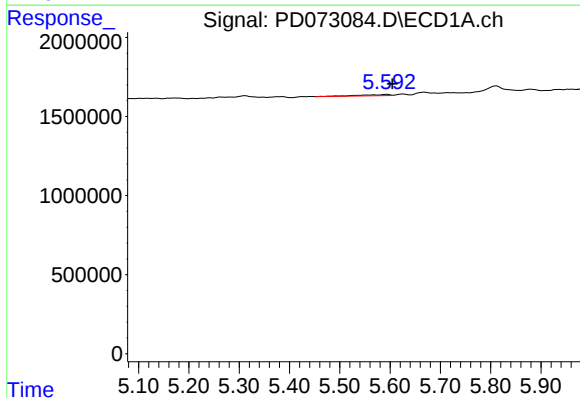
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



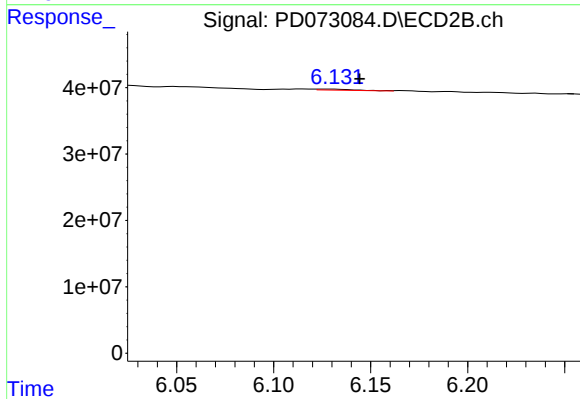
#22 Toxaphene-1

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 364280
Conc: 3.10 ng/ml



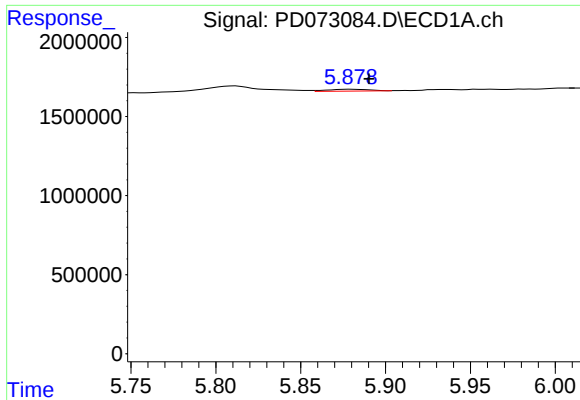
#23 Toxaphene-2

R.T.: 5.594 min
Delta R.T.: -0.011 min
Response: 341354
Conc: 21.83 ng/ml



#23 Toxaphene-2

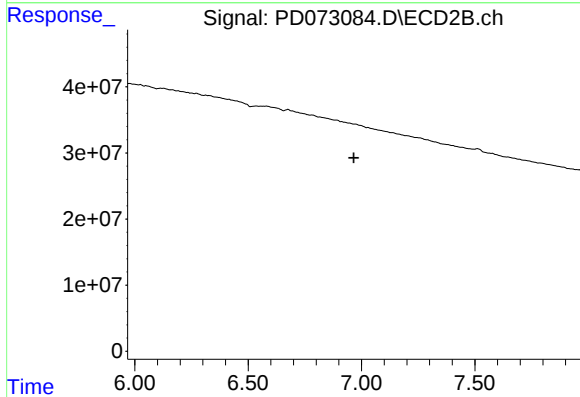
R.T.: 6.128 min
Delta R.T.: -0.017 min
Response: 1995689
Conc: 9.31 ng/ml



#24 Toxaphene-3

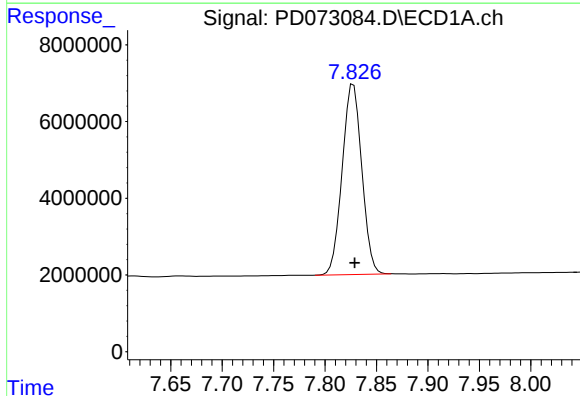
R.T.: 5.879 min
Delta R.T.: -0.011 min
Response: 201345
Conc: 9.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



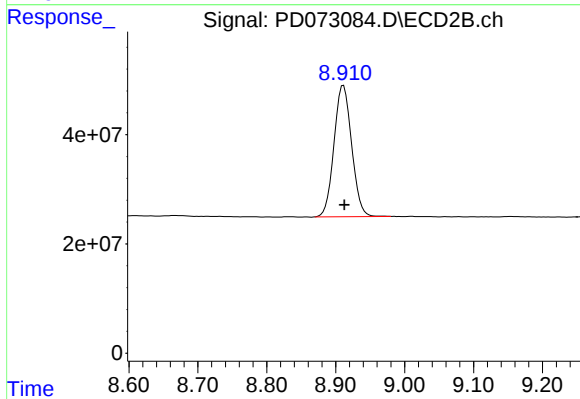
#24 Toxaphene-3

R.T.: 7.028 min
Delta R.T.: 0.062 min
Response: -1097930
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 65907406
Conc: 28.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.001 min
Response: 427759358
Conc: 28.91 ng/ml