

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040323\
 Data File : PD074579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2023 17:52
 Operator : AR\AJ
 Sample : PIBLK057
 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: Apr 03 22:21:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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

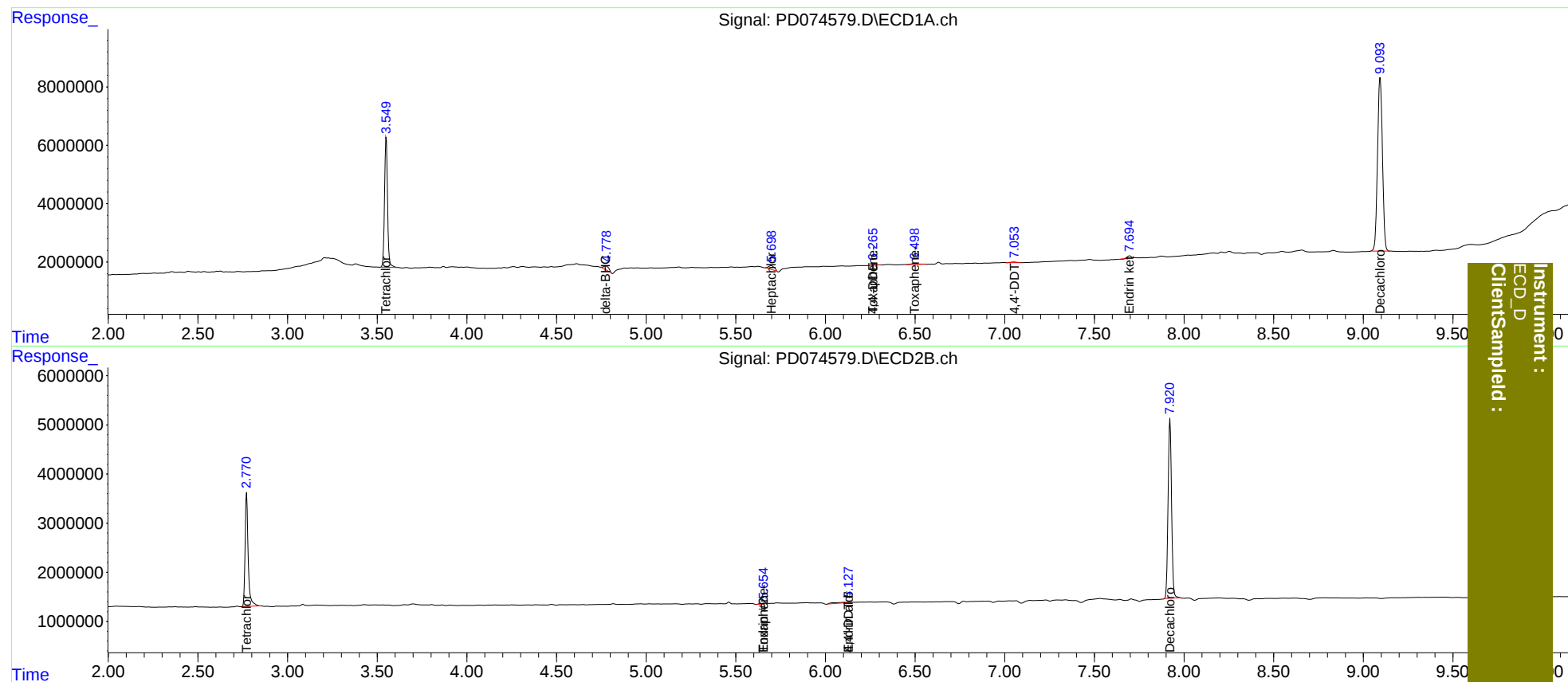
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.772	51810193	27499052	20.854	21.858
27)	SA Decachlor...	9.094	7.922	113.5E6	48942802	41.459	40.874
Target Compounds							
3)	MA gamma-BHC...	0.000	3.651f	0	57342	N.D.	<MDL
7)	B delta-BHC	4.775	0.000	2647378	0	0.727	N.D. #
8)	B Heptachlo...	5.697	0.000	2781108	0	0.847	N.D. #
9)	A Endosulfan I	6.092	0.000	212909	0	<MDL	N.D. #
10)	B trans-Chl...	5.990	0.000	93573	0	<MDL	N.D. #
11)	B cis-Chlor...	5.990f	0.000	93573	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.267f	0.000	632621	0	0.211	N.D. #
14)	MA Endrin	0.000	5.656	0	298175	N.D.	0.222
15)	B Endosulfa...	6.837	0.000	229617	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.795f	0.000	162925	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.052	6.129f	472277	850347	0.188	0.679 #
18)	B Endrin al...	6.997f	6.129	131965	850347	<MDL	0.774 #
20)	A Methoxychlor	7.473f	0.000	39139	0	<MDL	N.D. #
21)	B Endrin ke...	7.697	0.000	983217	0	0.332	N.D. #
22)	Toxaphene-1	6.267	0.000	632621	0	26.959	N.D. #
23)	Toxaphene-2	6.500f	5.656f	830628	298175	28.008	31.748

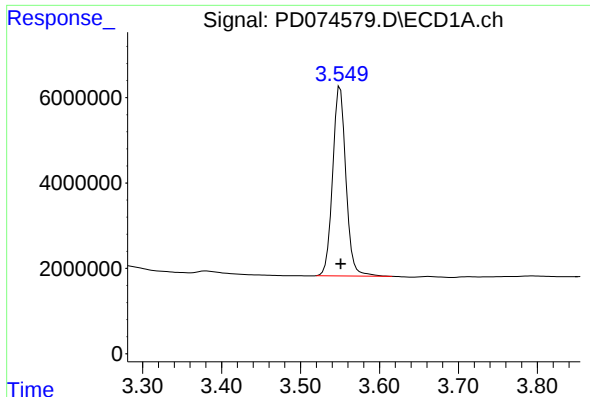
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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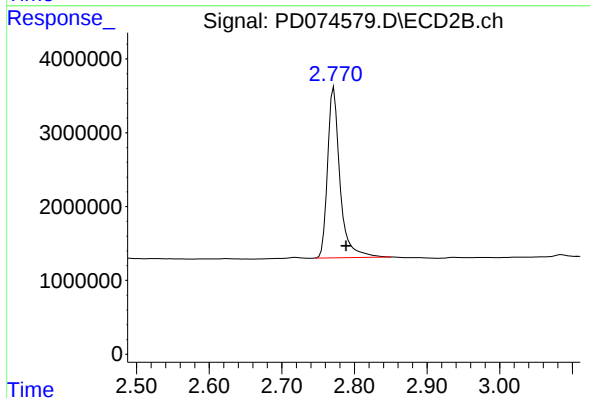




#1 Tetrachloro-m-xylene

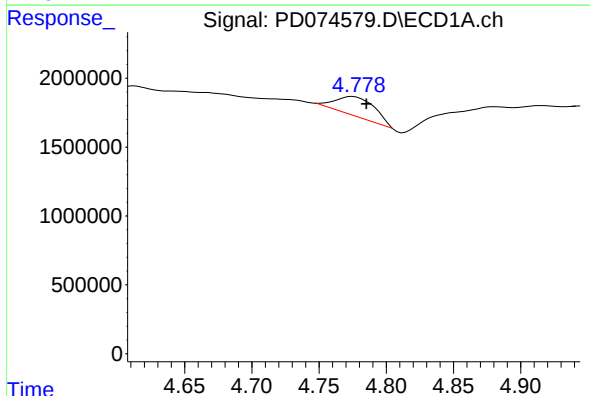
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 51810193
Conc: 20.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



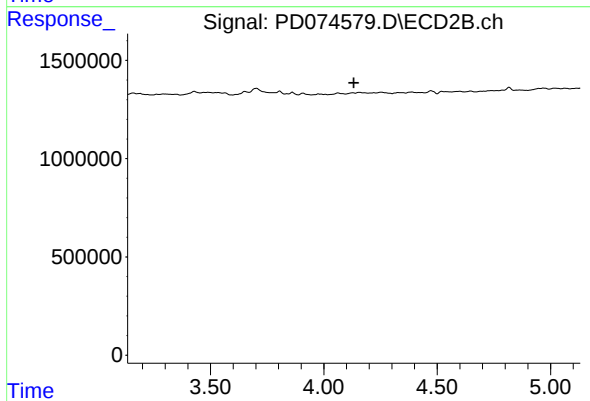
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.017 min
Response: 27499052
Conc: 21.86 ng/ml



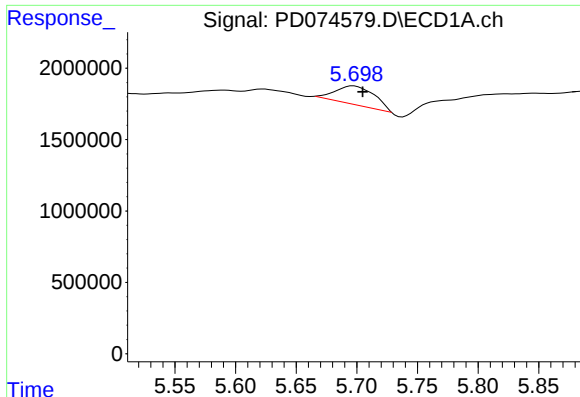
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.010 min
Response: 2647378
Conc: 0.73 ng/ml



#7 delta-BHC

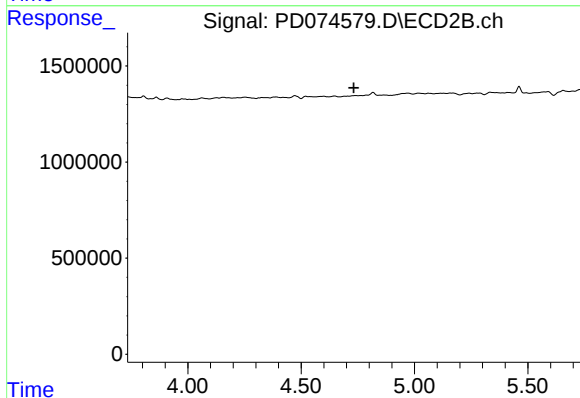
R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

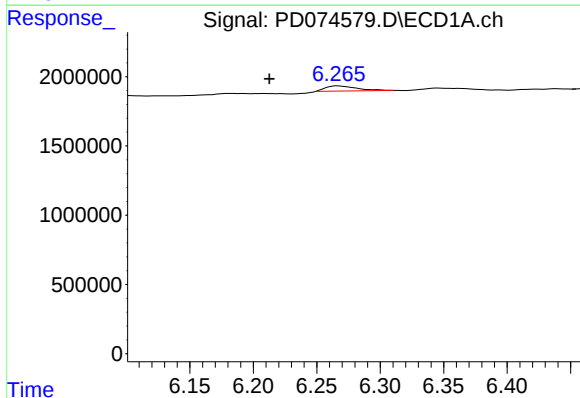
R.T.: 5.697 min
Delta R.T.: -0.008 min
Response: 2781108
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



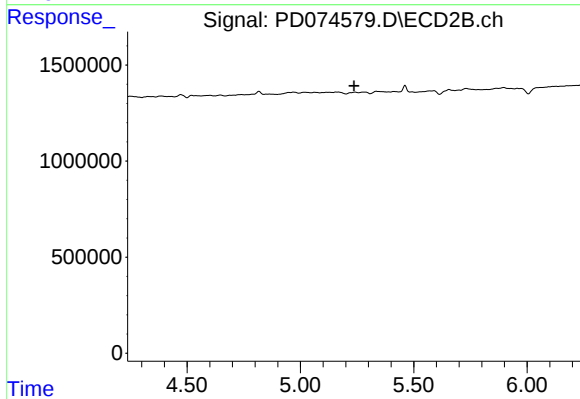
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



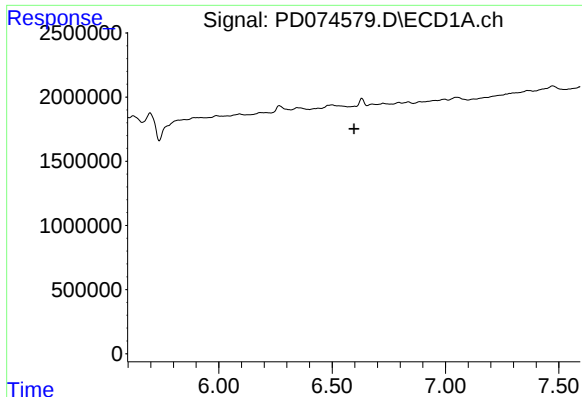
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: 0.054 min
Response: 632621
Conc: 0.21 ng/ml



#12 4,4'-DDE

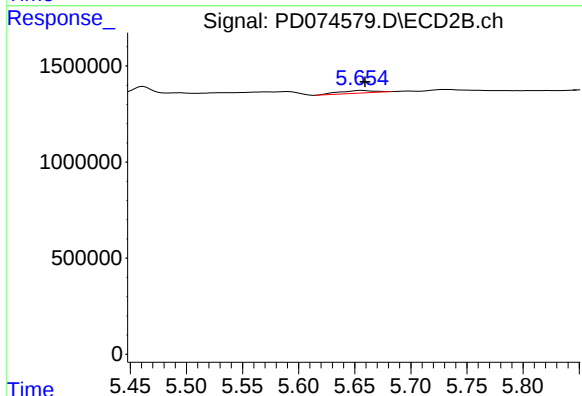
R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



#14 Endrin

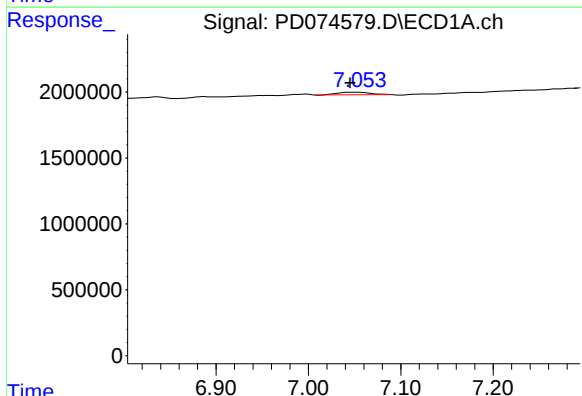
R.T.: 0.000 min
Exp R.T.: 6.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



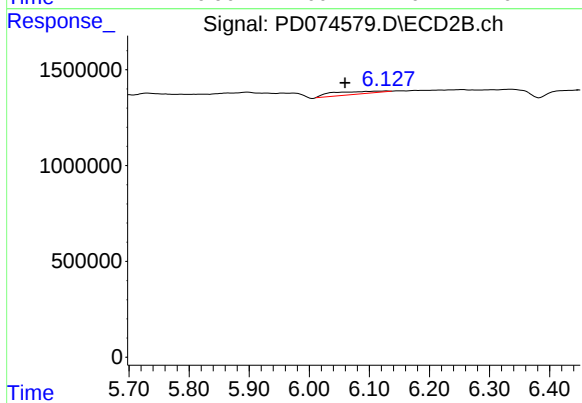
#14 Endrin

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 298175
Conc: 0.22 ng/ml



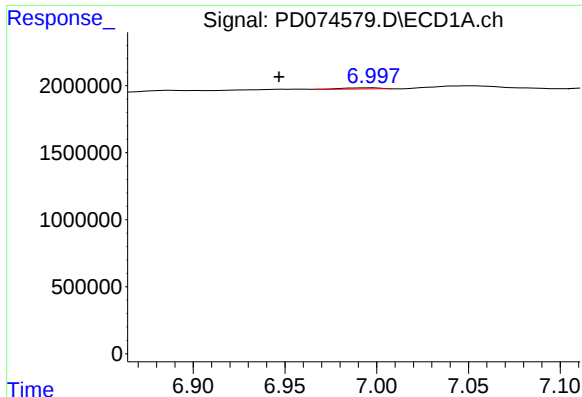
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: 0.007 min
Response: 472277
Conc: 0.19 ng/ml



#17 4,4'-DDT

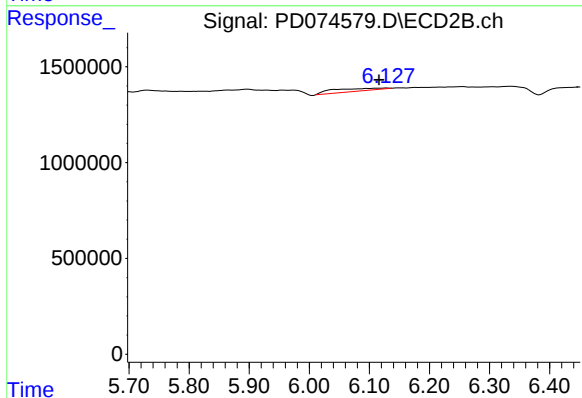
R.T.: 6.129 min
Delta R.T.: 0.069 min
Response: 850347
Conc: 0.68 ng/ml



#18 Endrin aldehyde

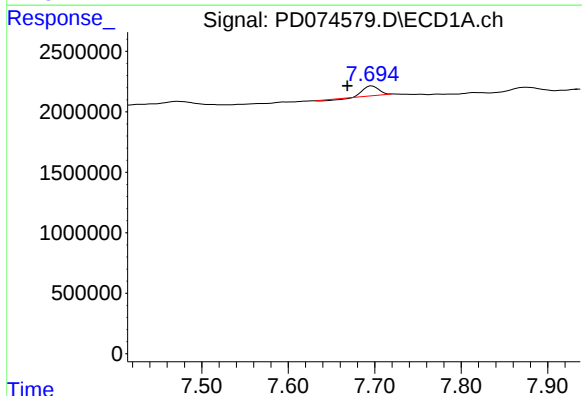
R.T.: 6.997 min
Delta R.T.: 0.051 min
Response: 131965
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



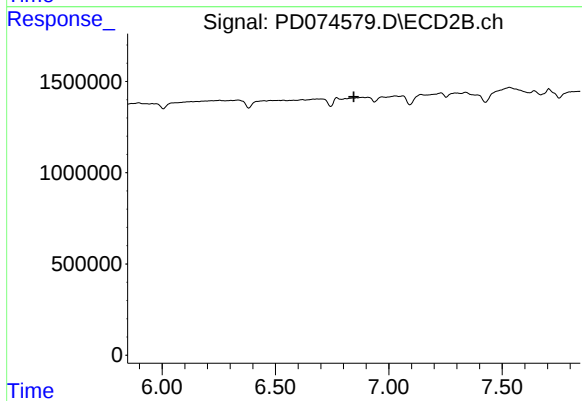
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.012 min
Response: 850347
Conc: 0.77 ng/ml



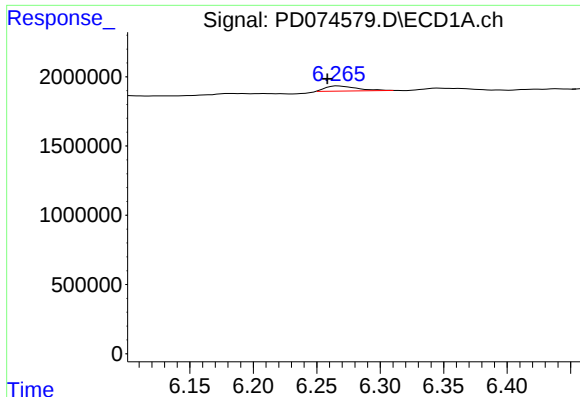
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.028 min
Response: 983217
Conc: 0.33 ng/ml



#21 Endrin ketone

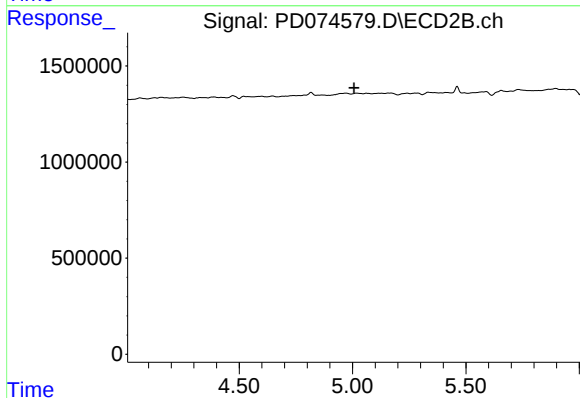
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

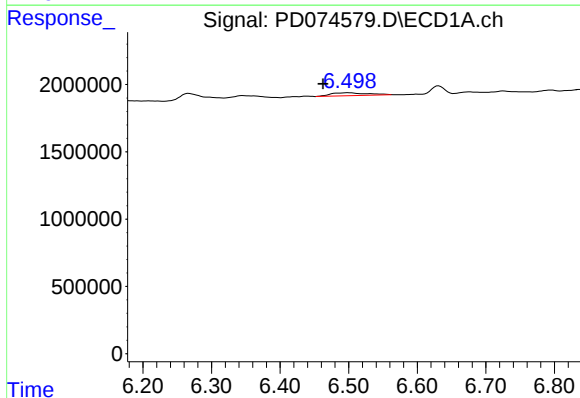
R.T.: 6.267 min
Delta R.T.: 0.009 min
Response: 632621
Conc: 26.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



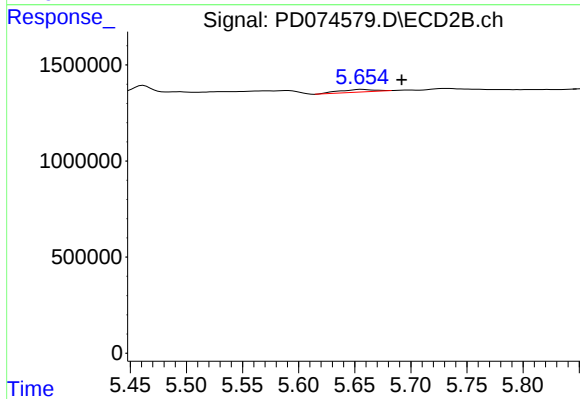
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



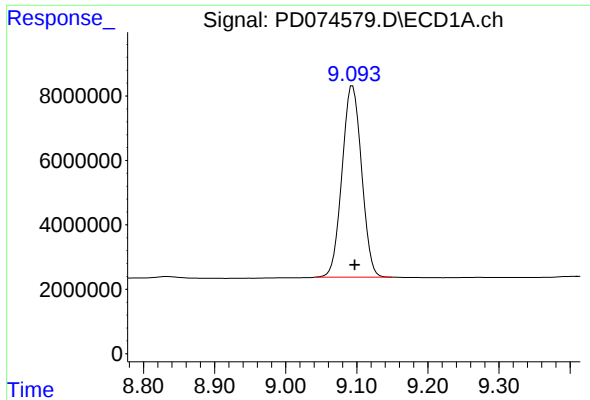
#23 Toxaphene-2

R.T.: 6.500 min
Delta R.T.: 0.038 min
Response: 830628
Conc: 28.01 ng/ml



#23 Toxaphene-2

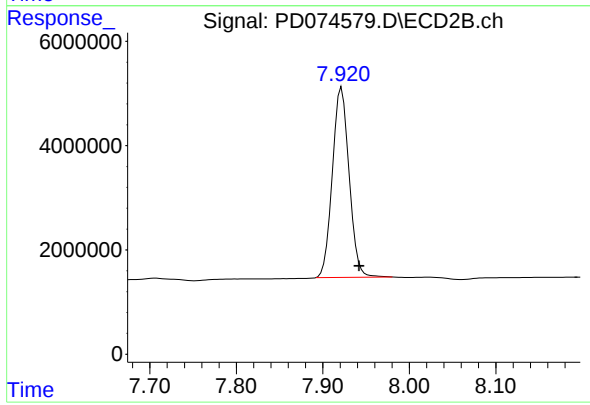
R.T.: 5.656 min
Delta R.T.: -0.036 min
Response: 298175
Conc: 31.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 113471756
Conc: 41.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.020 min
Response: 48942802
Conc: 40.87 ng/ml