

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030423\
 Data File : PD074137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2023 10:24
 Operator : AR\AJ
 Sample : PIBLK026
 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: Mar 13 06:42:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022223CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 13 06:07:45 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

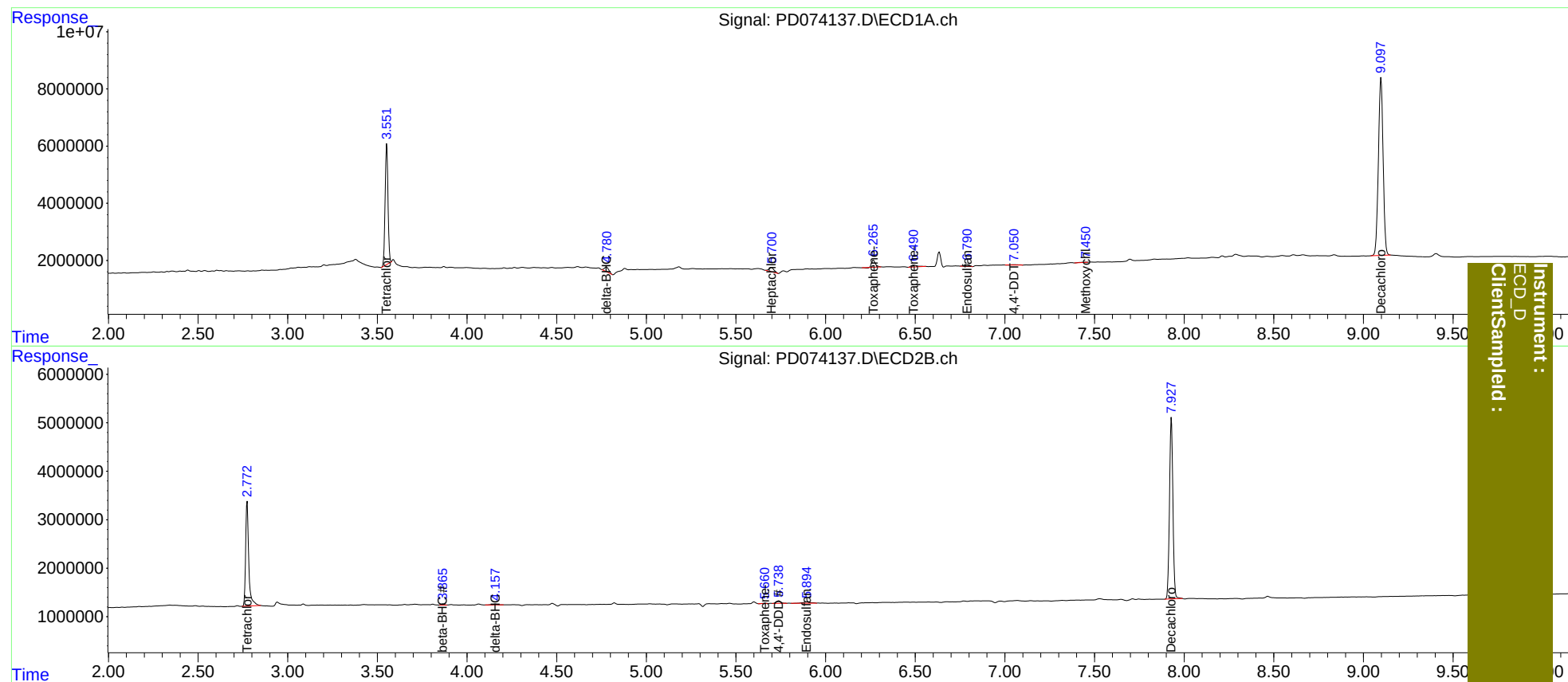
System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	2.774	46668365	26132019	19.255	21.010
27)	SA Decachlor...	9.098	7.929	113.9E6	49575806	43.312	40.412
Target Compounds							
3)	MA gamma-BHC...	4.376f	3.653f	-184720	114324	N.D.	<MDL
5)	MB Aldrin	5.260	0.000	209984	0	<MDL	N.D. #
6)	B beta-BHC	4.564f	3.866f	162138	261739	<MDL	0.313 #
7)	B delta-BHC	4.778	4.158	2708154	374332	0.925	0.211 #
8)	B Heptachlo...	5.699	0.000	2684538	0	0.885	N.D. #
9)	A Endosulfan I	6.089	5.152f	178759	13207	<MDL	<MDL #
10)	B trans-Chl...	6.012f	0.000	60585	0	<MDL	N.D. #
11)	B cis-Chlor...	6.012	0.000	60585	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.161f	0.000	197681	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.663	0	100451	N.D.	<MDL
15)	B Endosulfa...	6.791	5.895f	1321986	657192	0.453	0.479
17)	MA 4,4'-DDT	7.051	0.000	339787	0	0.126	N.D. #
20)	A Methoxychlor	7.451f	0.000	222541	0	0.148	N.D. #
21)	B Endrin ke...	7.698	0.000	134416	0	<MDL	N.D. #
22)	Toxaphene-1	6.267	0.000	3544193	0	162.157	N.D. #
23)	Toxaphene-2	6.492	5.663	1747683	100451	63.387	11.619 #

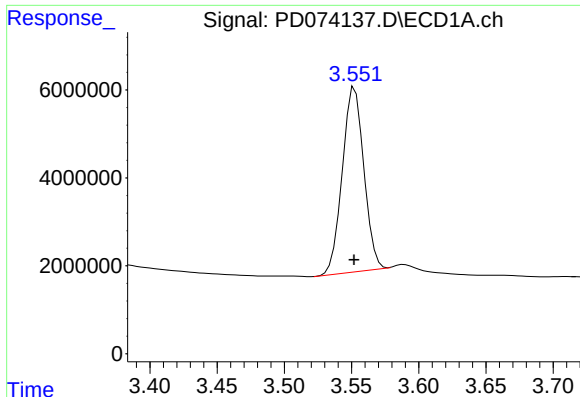
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030423\
Data File : PD074137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2023 10:24
Operator : AR\AJ
Sample : PIBLK026
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 06:42:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022223CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 13 06:07:45 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

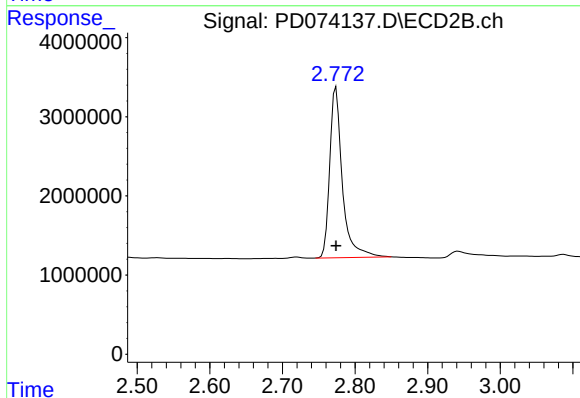




#1 Tetrachloro-m-xylene

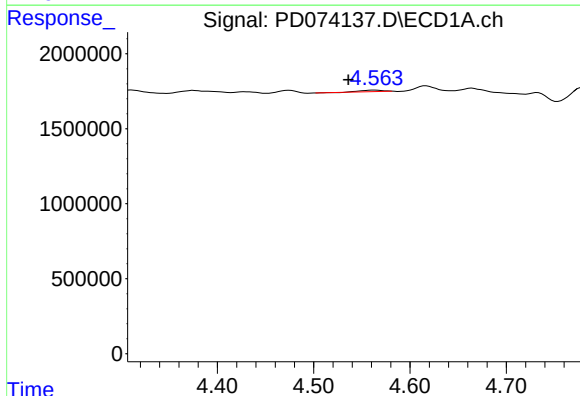
R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 46668365
Conc: 19.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



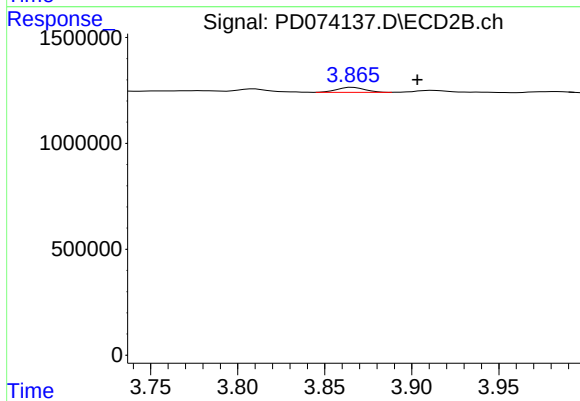
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 26132019
Conc: 21.01 ng/ml



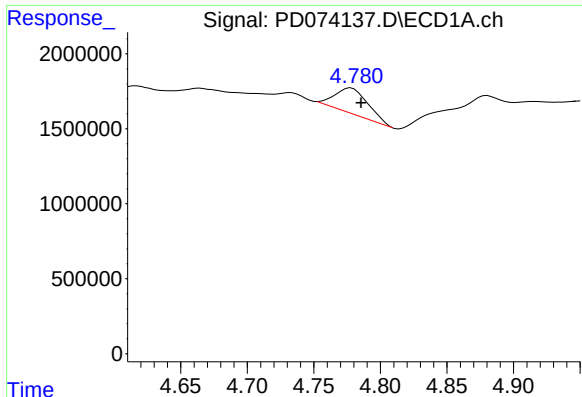
#6 beta-BHC

R.T.: 4.564 min
Delta R.T.: 0.028 min
Response: 162138
Conc: N.D.



#6 beta-BHC

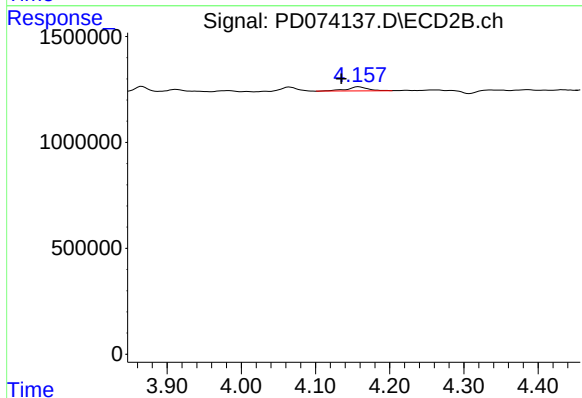
R.T.: 3.866 min
Delta R.T.: -0.037 min
Response: 261739
Conc: 0.31 ng/ml



#7 delta-BHC

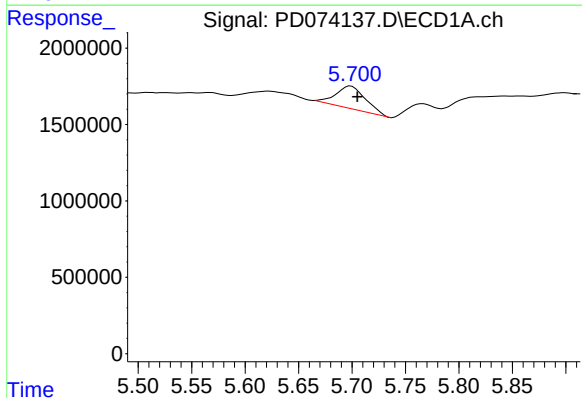
R.T.: 4.778 min
Delta R.T.: -0.008 min
Response: 2708154
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



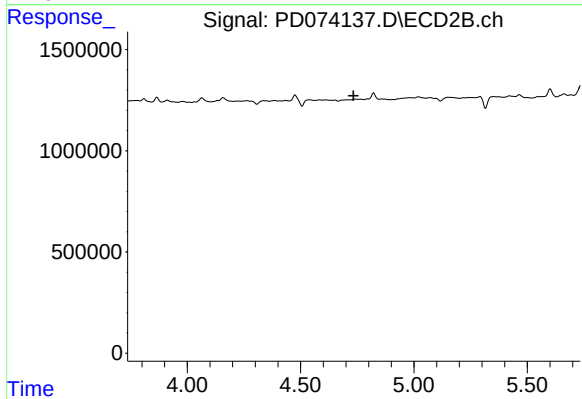
#7 delta-BHC

R.T.: 4.158 min
Delta R.T.: 0.024 min
Response: 374332
Conc: 0.21 ng/ml



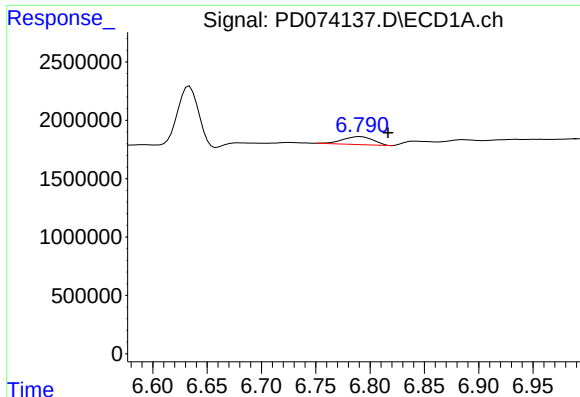
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: -0.006 min
Response: 2684538
Conc: 0.89 ng/ml



#8 Heptachlor epoxide

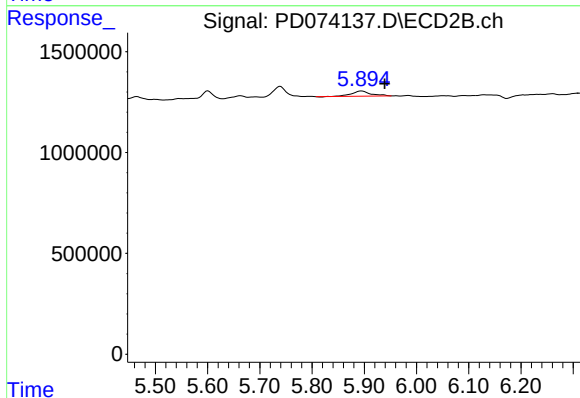
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#15 Endosulfan II

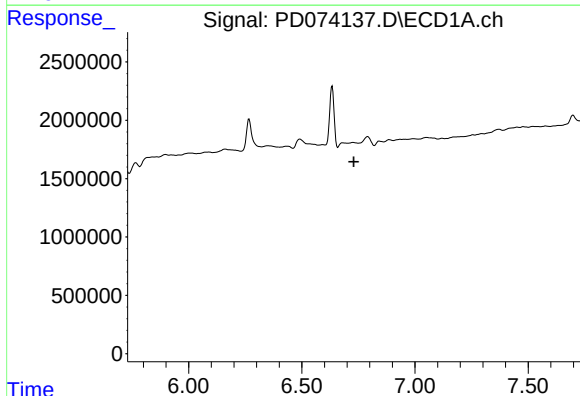
R.T.: 6.791 min
Delta R.T.: -0.025 min
Response: 1321986
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



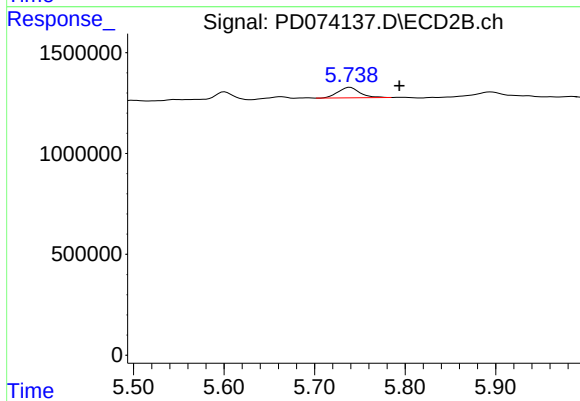
#15 Endosulfan II

R.T.: 5.895 min
Delta R.T.: -0.044 min
Response: 657192
Conc: 0.48 ng/ml



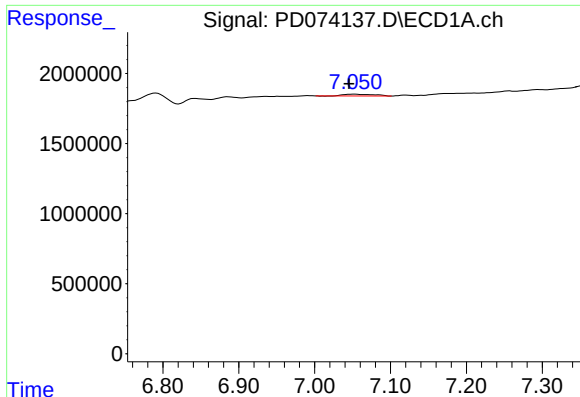
#16 4,4'-DDD

R.T.: 6.680 min
Delta R.T.: -0.050 min
Response: -5024140
Conc: N.D.



#16 4,4'-DDD

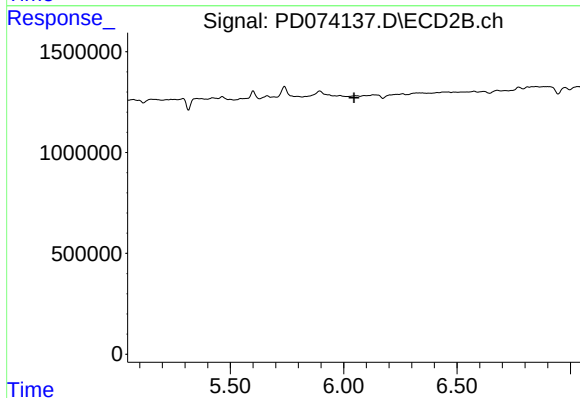
R.T.: 5.739 min
Delta R.T.: -0.055 min
Response: 859789
Conc: 0.71 ng/ml



#17 4,4'-DDT

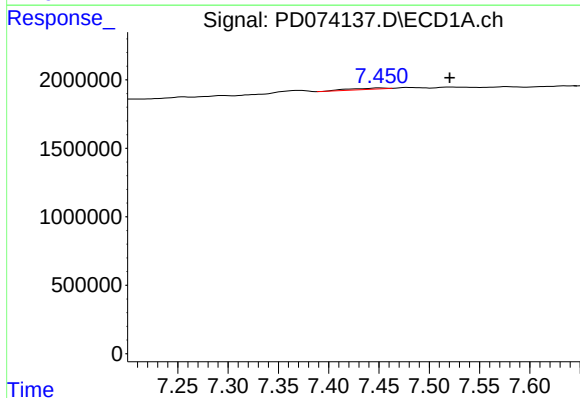
R.T.: 7.051 min
Delta R.T.: 0.006 min
Response: 339787
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



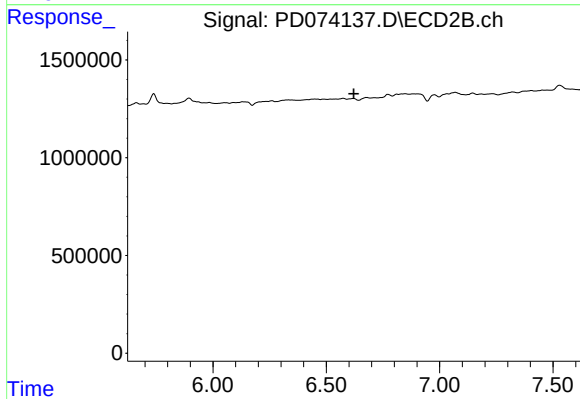
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



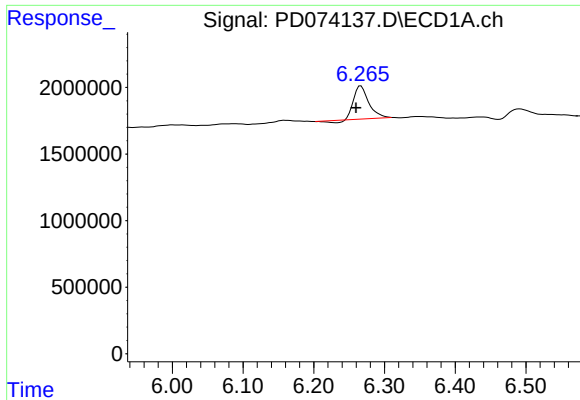
#20 Methoxychlor

R.T.: 7.451 min
Delta R.T.: -0.069 min
Response: 222541
Conc: 0.15 ng/ml



#20 Methoxychlor

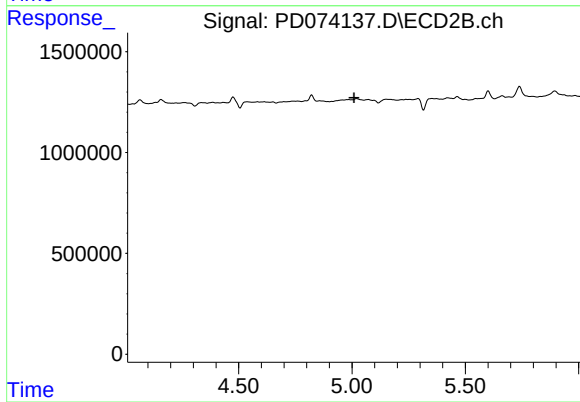
R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

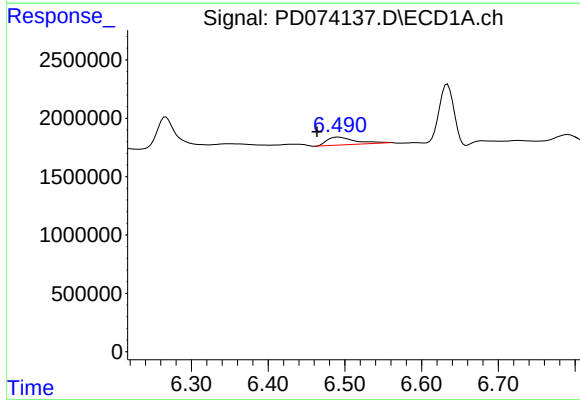
R.T.: 6.267 min
Delta R.T.: 0.007 min
Response: 3544193
Conc: 162.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



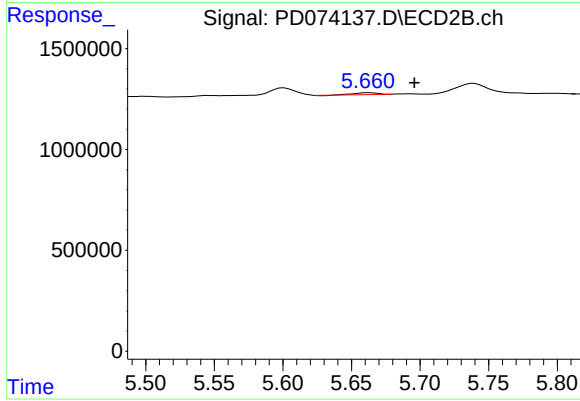
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



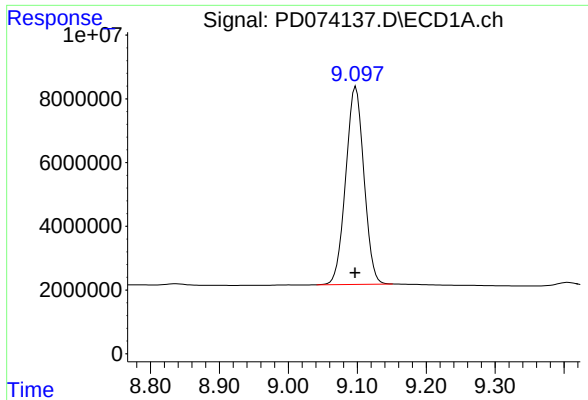
#23 Toxaphene-2

R.T.: 6.492 min
Delta R.T.: 0.028 min
Response: 1747683
Conc: 63.39 ng/ml



#23 Toxaphene-2

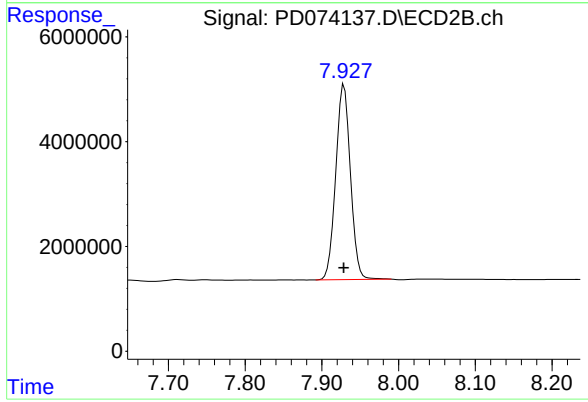
R.T.: 5.663 min
Delta R.T.: -0.033 min
Response: 100451
Conc: 11.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 113867860
Conc: 43.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 49575806
Conc: 40.41 ng/ml