

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122722\
 Data File : PD073483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 08:53
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 05:06:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 28 03:07:05 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

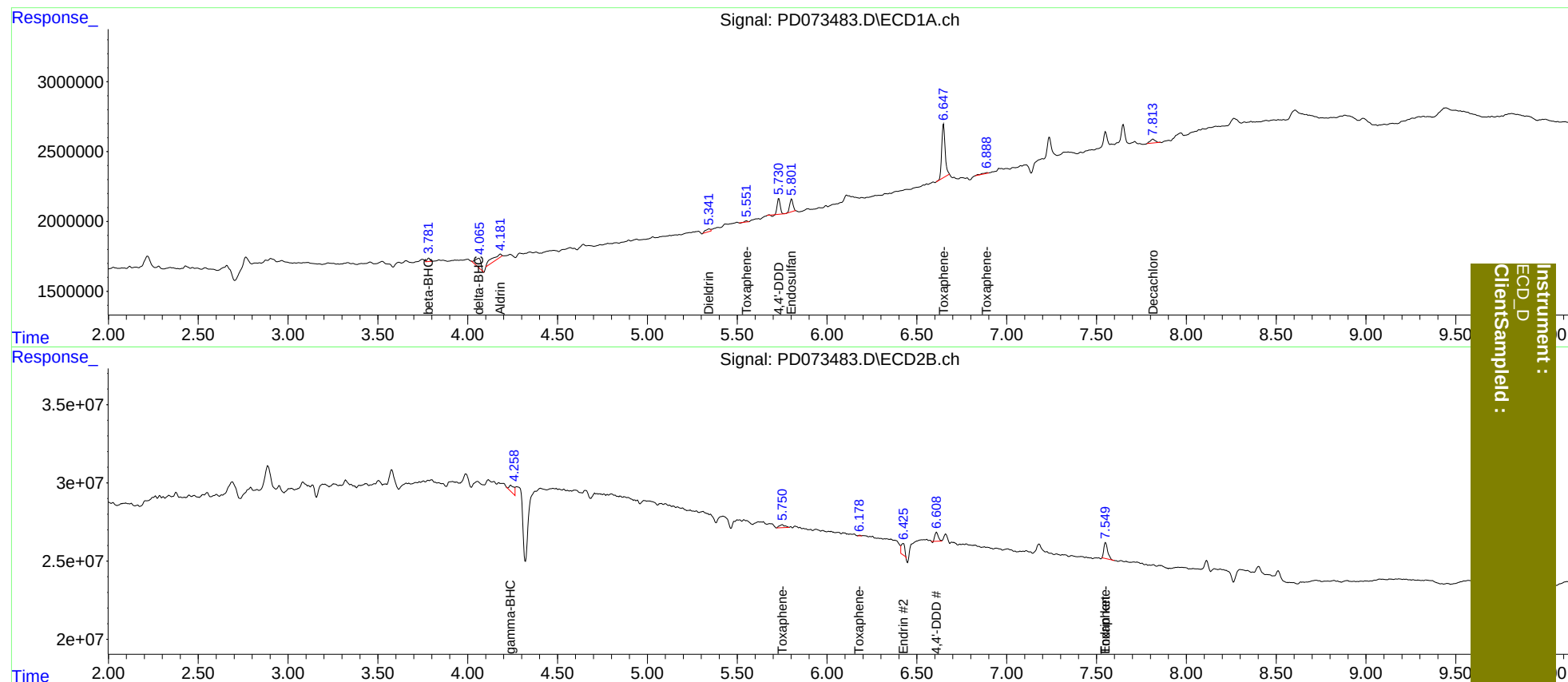
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.459	0	89975	N.D.	<MDL
27)	SA Decachlor...	7.815	8.895	554436	1180332	0.186	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.915	0	5727707	N.D.	<MDL
3)	MA gamma-BHC...	3.524	4.239	274276	8435987	<MDL	0.126 #
4)	MA Heptachlor	0.000	4.800	0	1482936	N.D.	<MDL
5)	MB Aldrin	4.182f	5.168	1354176	191054	0.365	<MDL #
6)	B beta-BHC	3.783f	4.475	282440	938733	0.167	<MDL #
7)	B delta-BHC	4.062	4.707	1288063	4635761	0.327	<MDL #
9)	A Endosulfan I	5.031	5.975	52132	692612	<MDL	<MDL #
10)	B trans-Chl...	4.897	5.822	122230	1031868	<MDL	<MDL #
11)	B cis-Chlor...	4.940	5.909	143681	370293	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.090	0	218531	N.D.	<MDL
13)	MA Dieldrin	5.344f	6.254	376524	-410908	0.106	N.D. #
14)	MA Endrin	5.552	6.424f	68070	9142658	<MDL	0.300 #
15)	B Endosulfa...	5.803f	6.695	1191739	1742580	0.396	<MDL #
16)	A 4,4'-DDD	5.732	6.610	1254252	7490436	0.451	0.281 #
17)	MA 4,4'-DDT	5.995f	6.942	51148	-66714	<MDL	N.D. #
18)	B Endrin al...	5.995f	6.876f	51148	181760	<MDL	<MDL #
20)	A Methoxychlor	6.555	0.000	43239	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.550	0	14905317	N.D.	0.569
22)	Toxaphene-1	0.000	5.751	0	4198571	N.D.	33.512
23)	Toxaphene-2	5.552f	6.182	68070	283321	4.015	1.194 #
25)	Toxaphene-4	6.648	7.075	5099207	-661251	50.393	N.D. #
26)	Toxaphene-5	6.891f	7.550f	154360	14905317	2.674	48.093 #

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

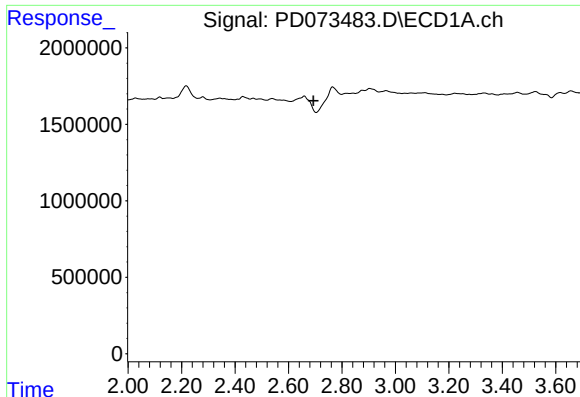
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122722\
Data File : PD073483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2022 08:53
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 05:06:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122722CLP.M
Quant Title : GC Extractables
QLast Update : Wed Dec 28 03:07:05 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



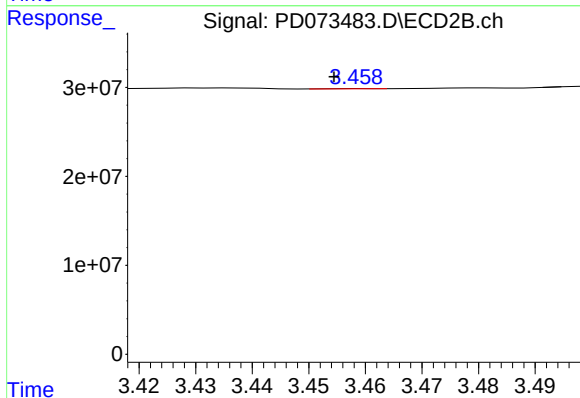
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

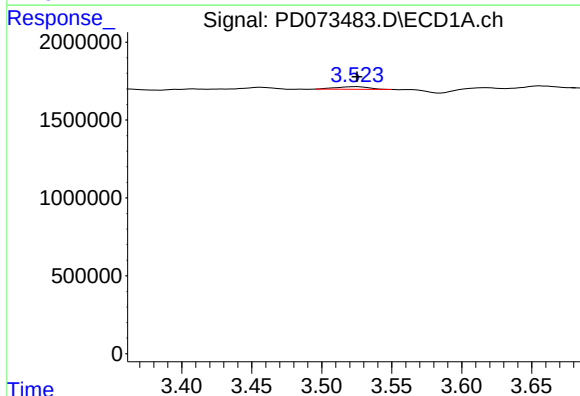
R.T.: 0.000 min
Exp R.T.: 2.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



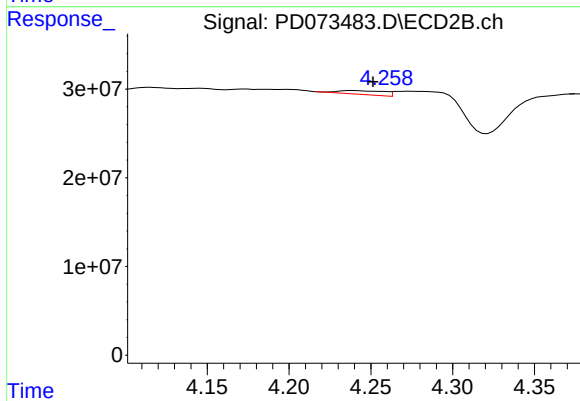
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.005 min
Response: 89975
Conc: N.D.



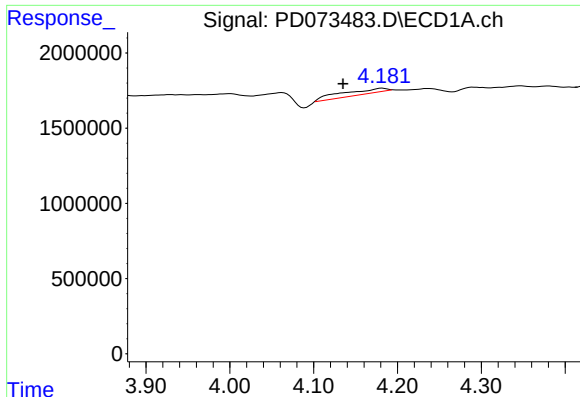
#3 gamma-BHC (Lindane)

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 274276
Conc: N.D.



#3 gamma-BHC (Lindane)

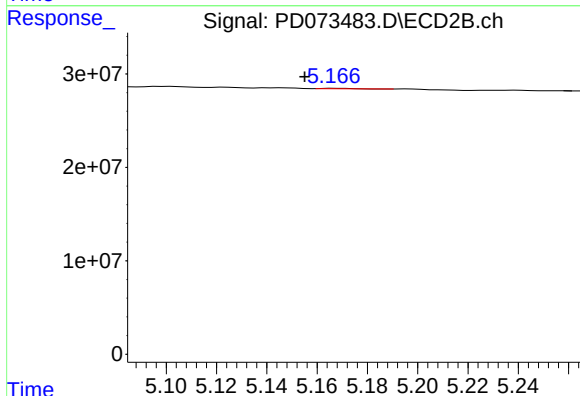
R.T.: 4.239 min
Delta R.T.: -0.012 min
Response: 8435987
Conc: 0.13 ng/ml



#5 Aldrin

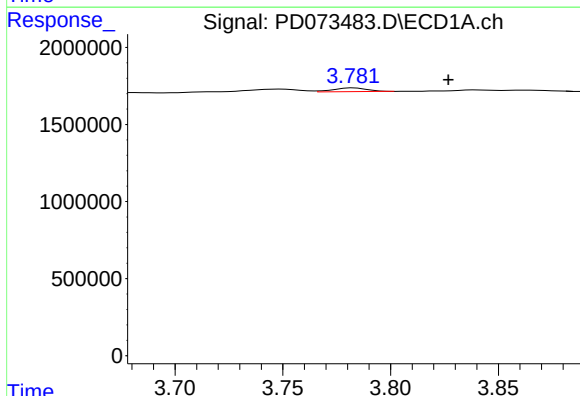
R.T.: 4.182 min
Delta R.T.: 0.047 min
Response: 1354176
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



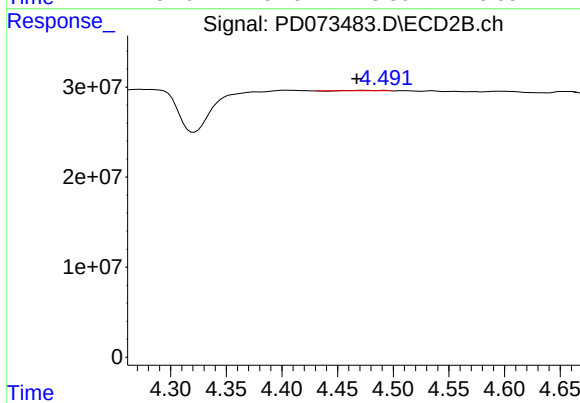
#5 Aldrin

R.T.: 5.168 min
Delta R.T.: 0.013 min
Response: 191054
Conc: N.D.



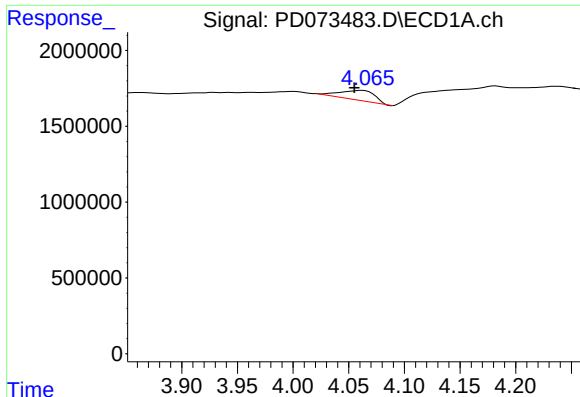
#6 beta-BHC

R.T.: 3.783 min
Delta R.T.: -0.044 min
Response: 282440
Conc: 0.17 ng/ml



#6 beta-BHC

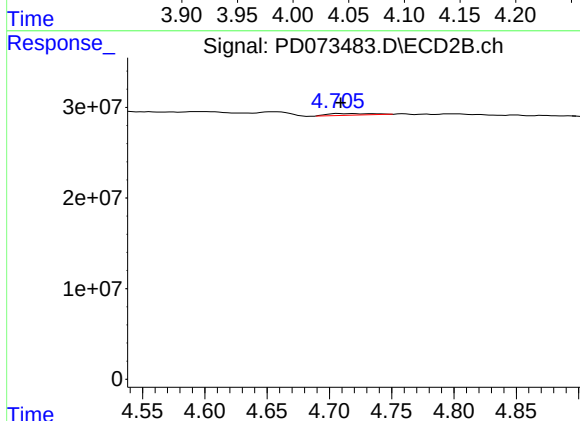
R.T.: 4.475 min
Delta R.T.: 0.008 min
Response: 938733
Conc: N.D.



#7 delta-BHC

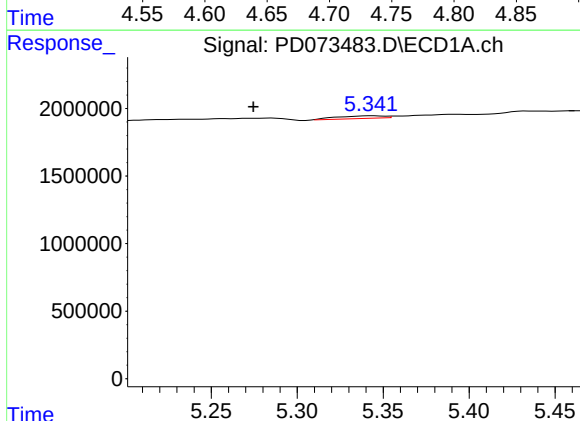
R.T.: 4.062 min
Delta R.T.: 0.007 min
Response: 1288063
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



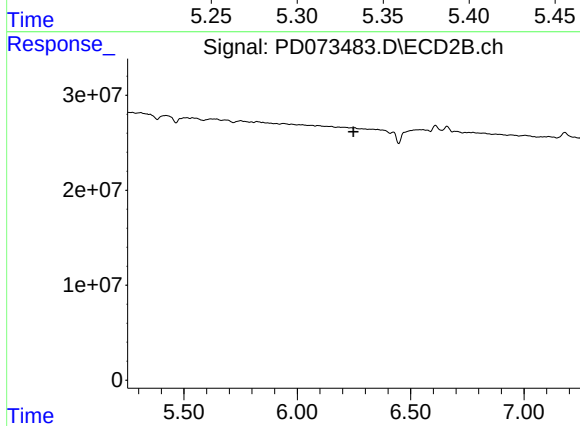
#7 delta-BHC

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 4635761
Conc: N.D.



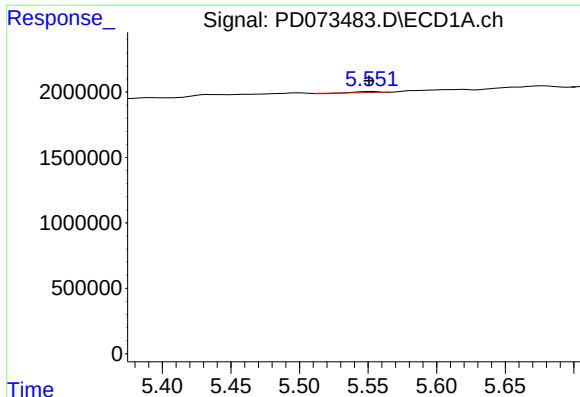
#13 Dieldrin

R.T.: 5.344 min
Delta R.T.: 0.069 min
Response: 376524
Conc: 0.11 ng/ml



#13 Dieldrin

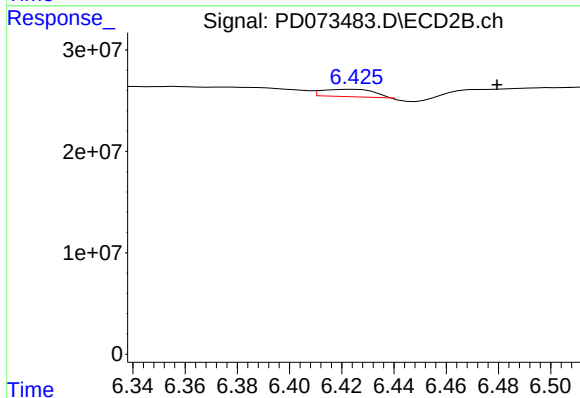
R.T.: 6.254 min
Delta R.T.: 0.006 min
Response: -410908
Conc: N.D.



#14 Endrin

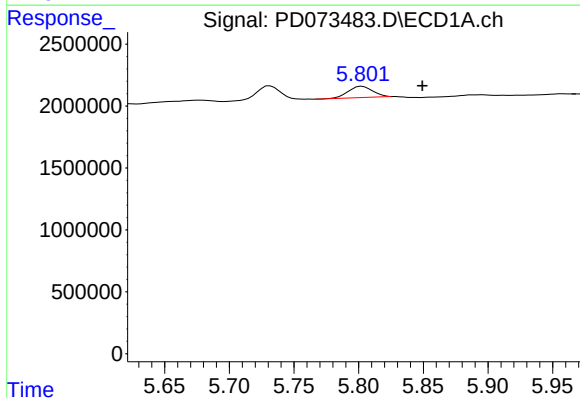
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 68070
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



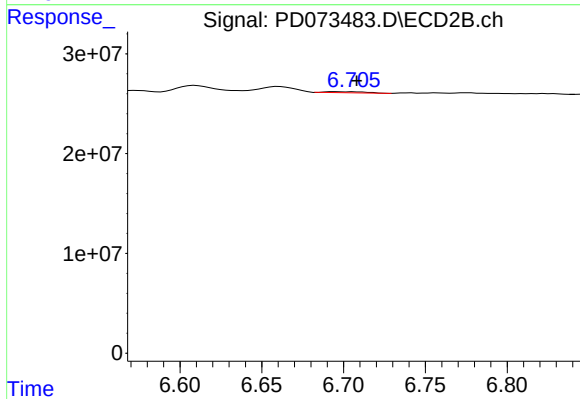
#14 Endrin

R.T.: 6.424 min
Delta R.T.: -0.055 min
Response: 9142658
Conc: 0.30 ng/ml



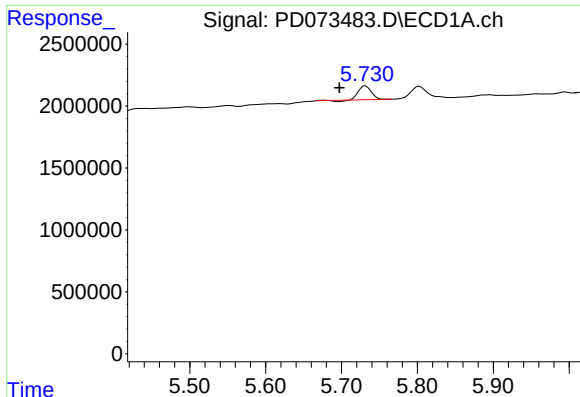
#15 Endosulfan II

R.T.: 5.803 min
Delta R.T.: -0.046 min
Response: 1191739
Conc: 0.40 ng/ml



#15 Endosulfan II

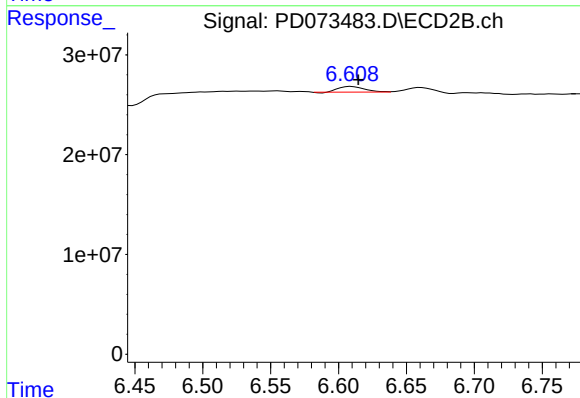
R.T.: 6.695 min
Delta R.T.: -0.013 min
Response: 1742580
Conc: N.D.



#16 4,4'-DDD

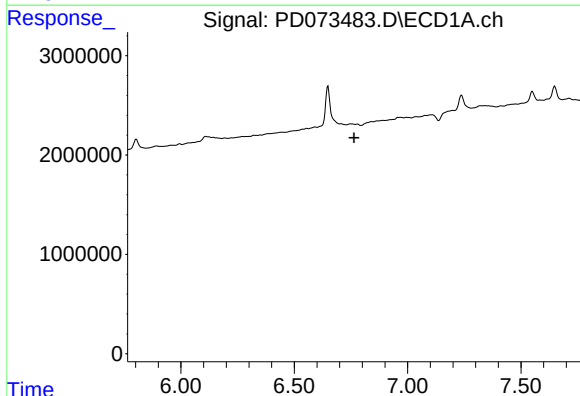
R.T.: 5.732 min
Delta R.T.: 0.034 min
Response: 1254252
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



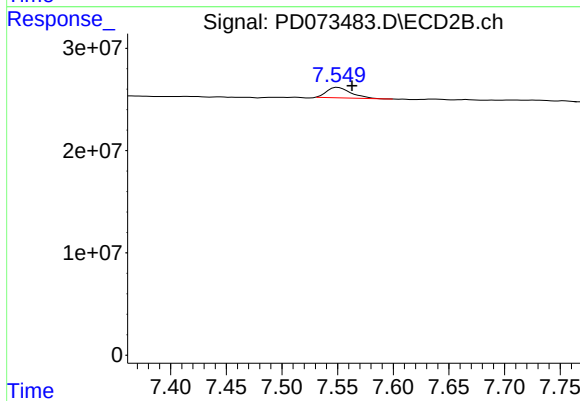
#16 4,4'-DDD

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 7490436
Conc: 0.28 ng/ml



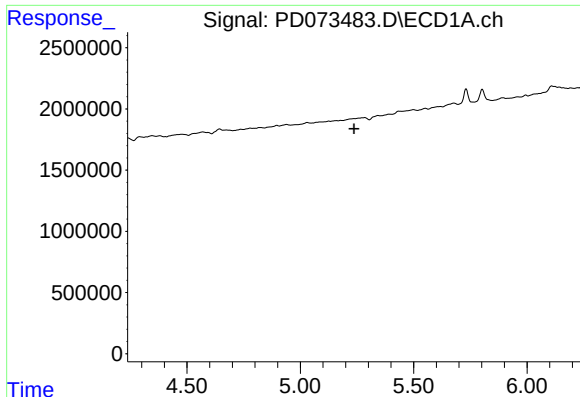
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#21 Endrin ketone

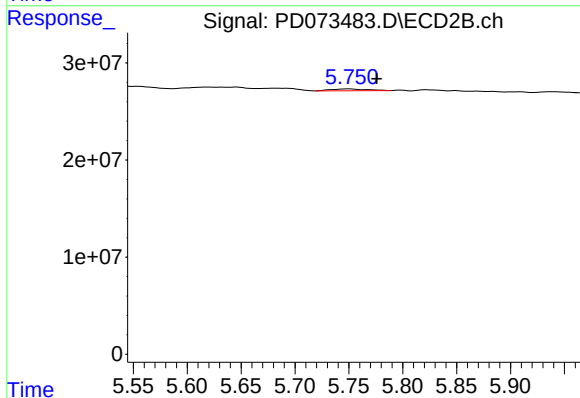
R.T.: 7.550 min
Delta R.T.: -0.013 min
Response: 14905317
Conc: 0.57 ng/ml



#22 Toxaphene-1

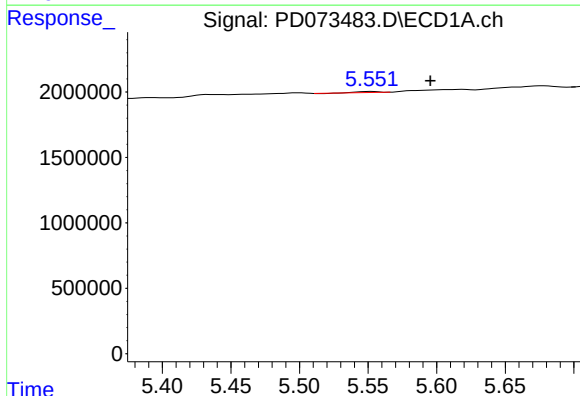
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



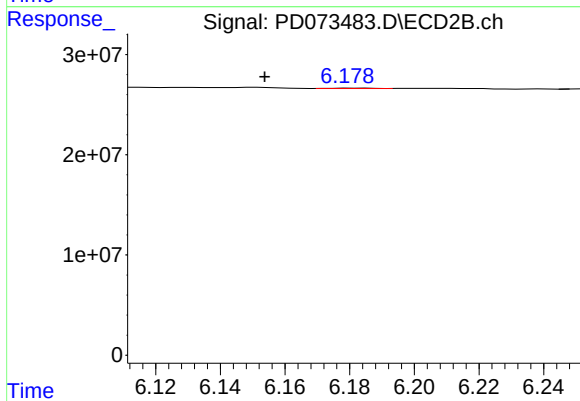
#22 Toxaphene-1

R.T.: 5.751 min
Delta R.T.: -0.025 min
Response: 4198571
Conc: 33.51 ng/ml



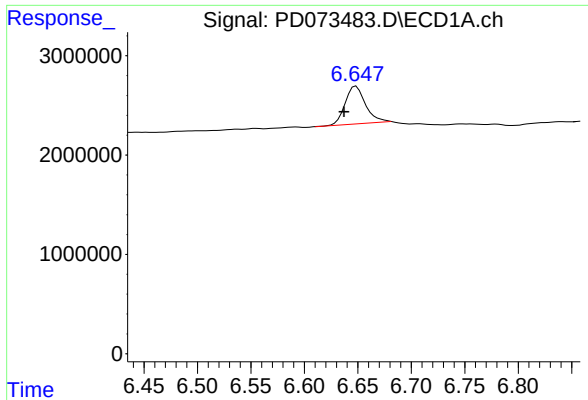
#23 Toxaphene-2

R.T.: 5.552 min
Delta R.T.: -0.044 min
Response: 68070
Conc: 4.01 ng/ml



#23 Toxaphene-2

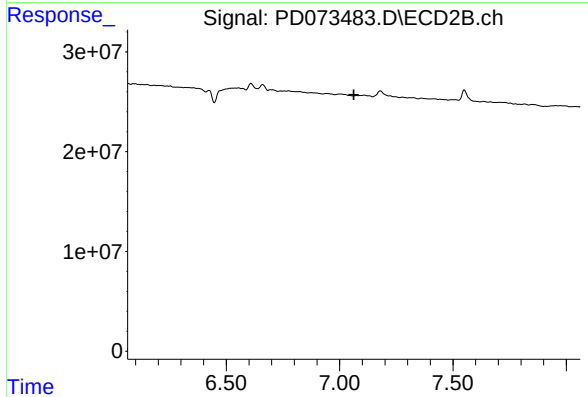
R.T.: 6.182 min
Delta R.T.: 0.028 min
Response: 283321
Conc: 1.19 ng/ml



#25 Toxaphene-4

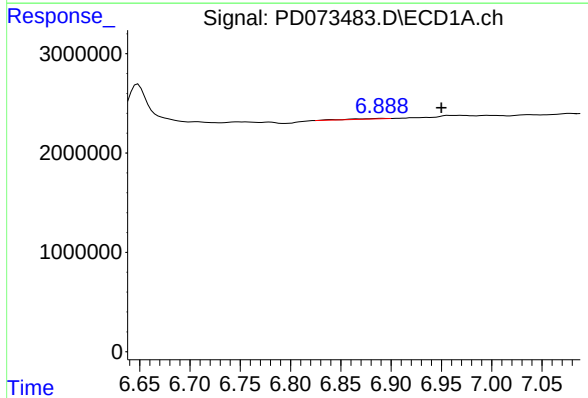
R.T.: 6.648 min
Delta R.T.: 0.011 min
Response: 5099207
Conc: 50.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



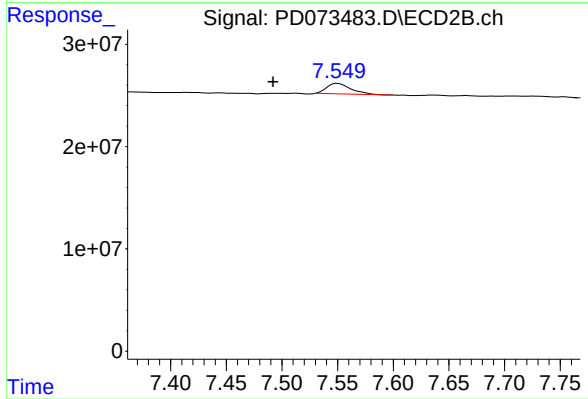
#25 Toxaphene-4

R.T.: 7.075 min
Delta R.T.: 0.012 min
Response: -661251
Conc: N.D.



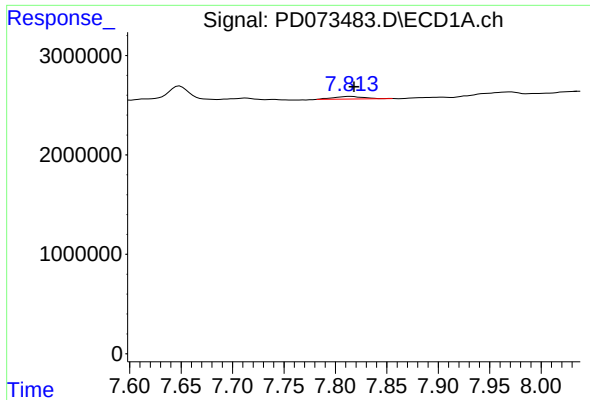
#26 Toxaphene-5

R.T.: 6.891 min
Delta R.T.: -0.059 min
Response: 154360
Conc: 2.67 ng/ml



#26 Toxaphene-5

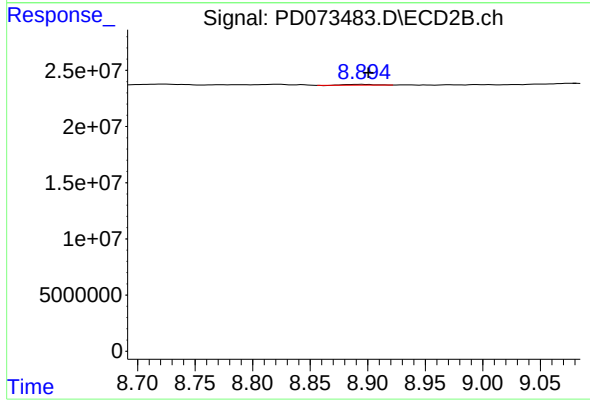
R.T.: 7.550 min
Delta R.T.: 0.058 min
Response: 14905317
Conc: 48.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 554436
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: -0.005 min
Response: 1180332
Conc: N.D.