

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012523\
 Data File : PD073757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 00:34
 Operator : AR\AJ
 Sample : 01226-12
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 04:14:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 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

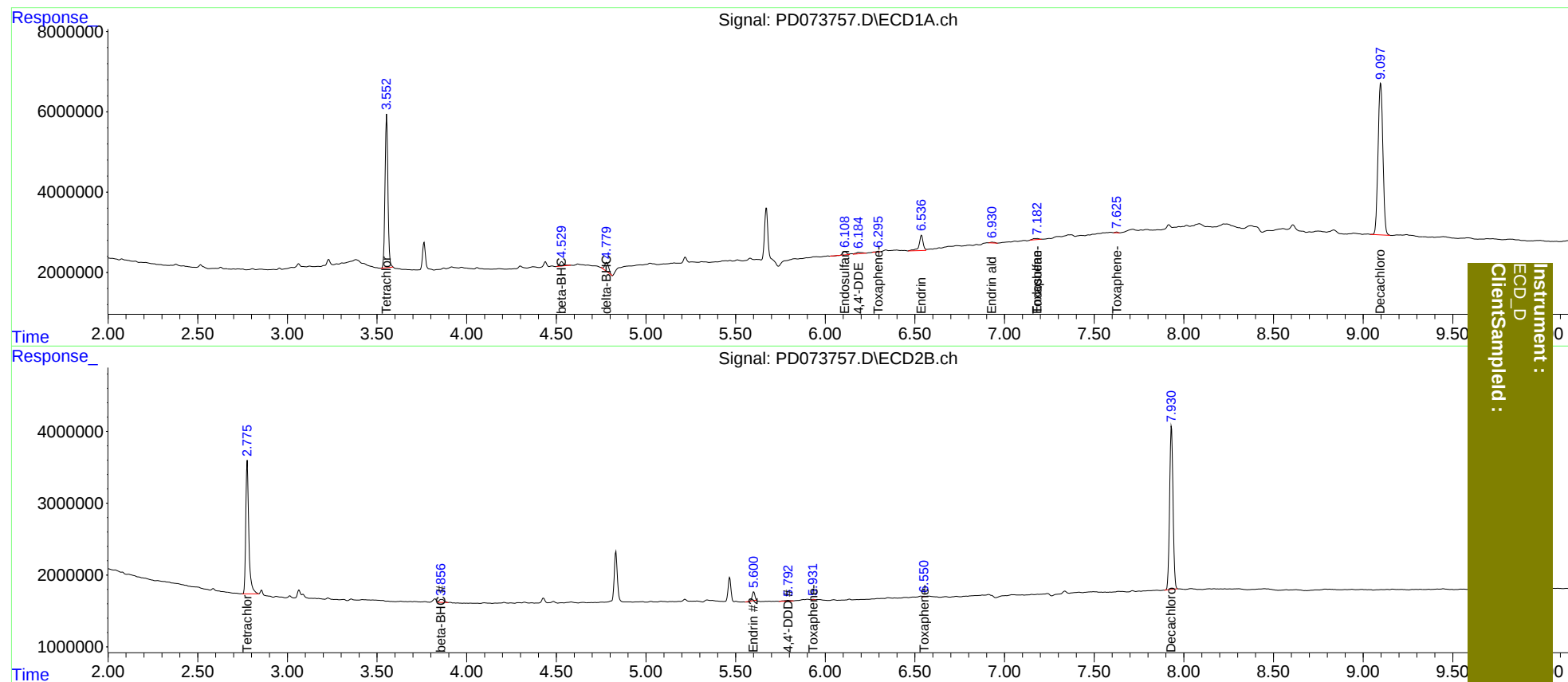
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.776	42922746	21881417	18.125	17.238
27)	SA Decachlor...	9.098	7.931	70928119	30047356	25.708	24.966
Target Compounds							
3)	MA gamma-BHC...	4.371f	0.000	1621	0	<MDL	N.D. #
4)	MA Heptachlor	4.970f	0.000	134368	0	<MDL	N.D. #
5)	MB Aldrin	5.311f	4.210	138833	166802	<MDL	<MDL #
6)	B beta-BHC	4.530	3.858f	1708874	828246	1.017	1.013
7)	B delta-BHC	4.780	0.000	3555765	0	1.088	N.D. #
9)	A Endosulfan I	6.110	0.000	1312871	0	0.428	N.D. #
10)	B trans-Chl...	6.015f	0.000	143229	0	<MDL	N.D. #
11)	B cis-Chlor...	6.015	0.000	143229	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.186	0.000	908617	0	0.288	N.D. #
14)	MA Endrin	6.537f	5.601f	5897060	1187174	2.108	0.922 #
15)	B Endosulfa...	6.805	5.933	231009	81952	<MDL	<MDL #
16)	A 4,4'-DDD	6.735	5.794	203712	237710	<MDL	0.197 #
17)	MA 4,4'-DDT	7.059	0.000	112257	0	<MDL	N.D. #
18)	B Endrin al...	6.931	6.136	312892	99618	0.131	<MDL #
19)	B Endosulfa...	7.183	0.000	643183	0	0.231	N.D. #
21)	B Endrin ke...	7.626f	0.000	194380	0	<MDL	N.D. #
22)	Toxaphene-1	6.299f	0.000	98651	0	4.384	N.D. #
24)	Toxaphene-3	0.000	5.933f	0	81952	N.D.	8.502
25)	Toxaphene-4	7.183	6.552f	643183	33326	10.227	1.122 #
26)	Toxaphene-5	7.626	0.000	194380	0	4.135	N.D. #

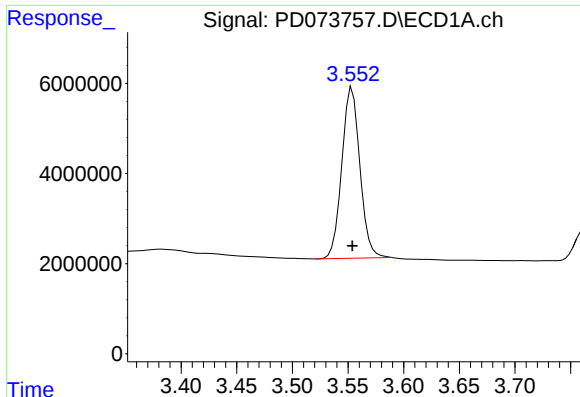
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 01226-12
Misc :
ALS Vial : 34 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
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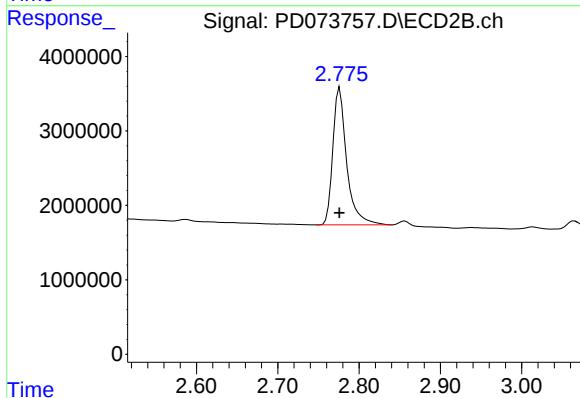




#1 Tetrachloro-m-xylene

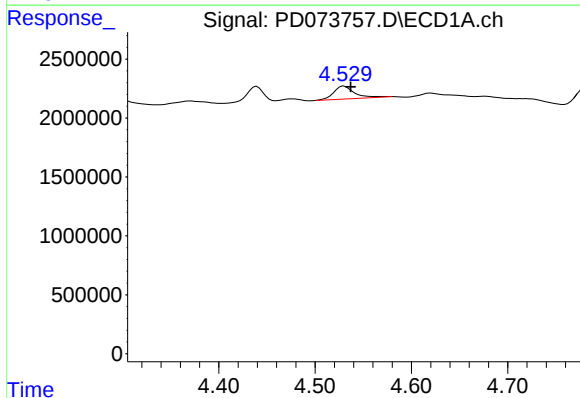
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 42922746
Conc: 18.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



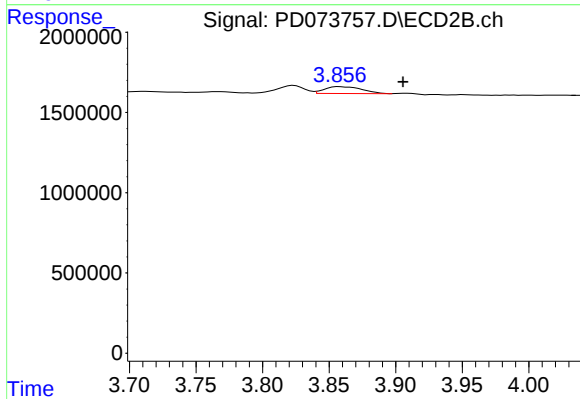
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 21881417
Conc: 17.24 ng/ml



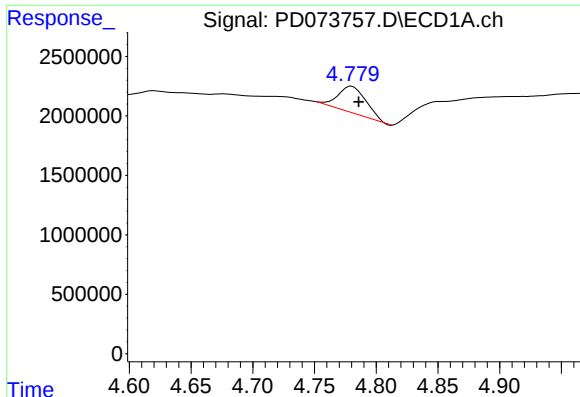
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: -0.007 min
Response: 1708874
Conc: 1.02 ng/ml



#6 beta-BHC

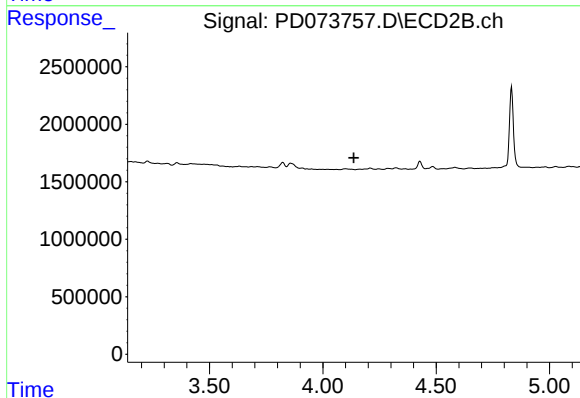
R.T.: 3.858 min
Delta R.T.: -0.048 min
Response: 828246
Conc: 1.01 ng/ml



#7 delta-BHC

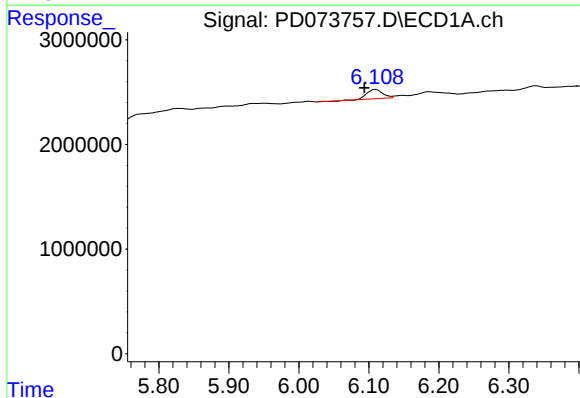
R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 3555765
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



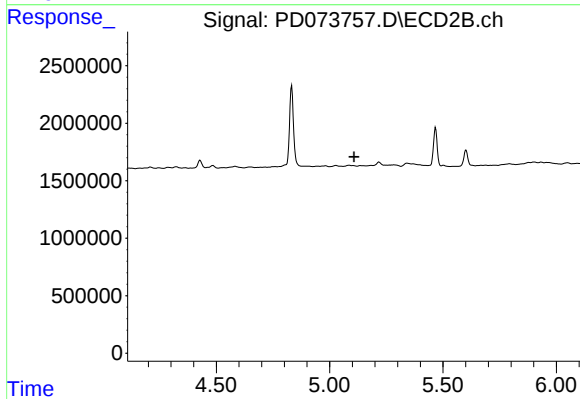
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



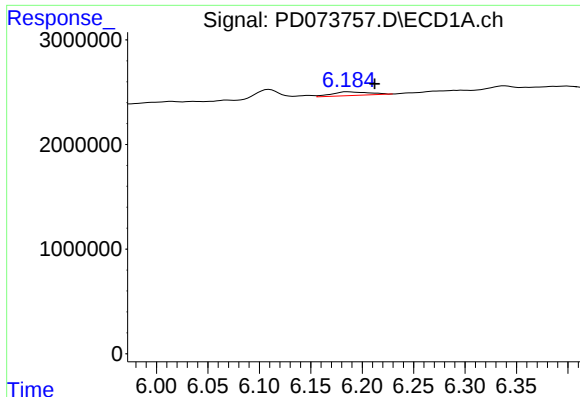
#9 Endosulfan I

R.T.: 6.110 min
Delta R.T.: 0.016 min
Response: 1312871
Conc: 0.43 ng/ml



#9 Endosulfan I

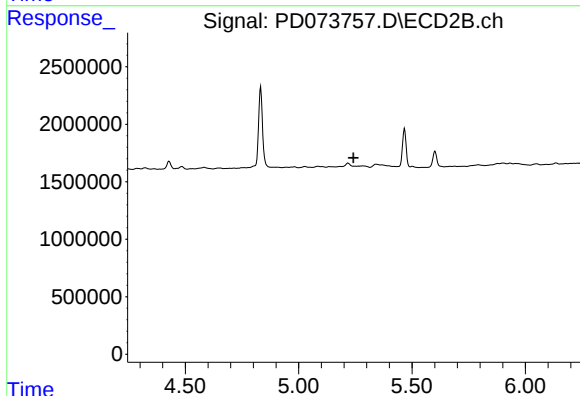
R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

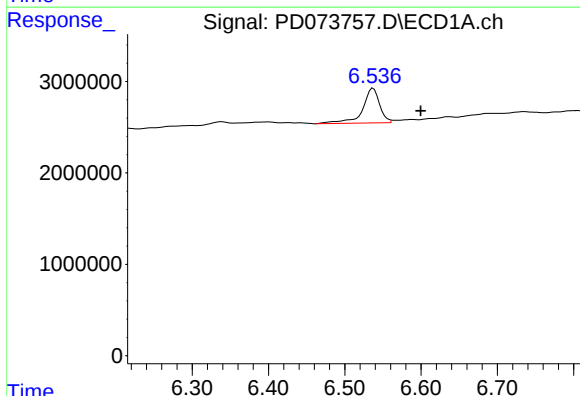
R.T.: 6.186 min
Delta R.T.: -0.026 min
Response: 908617
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



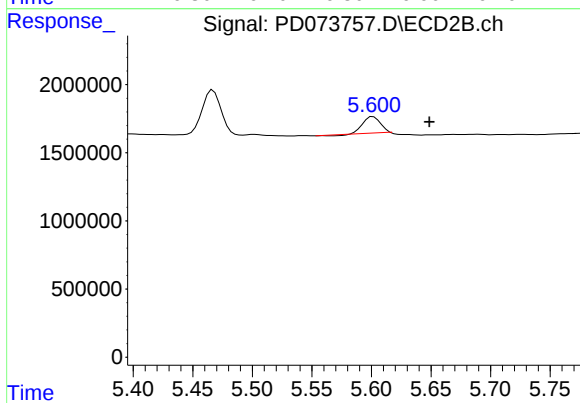
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



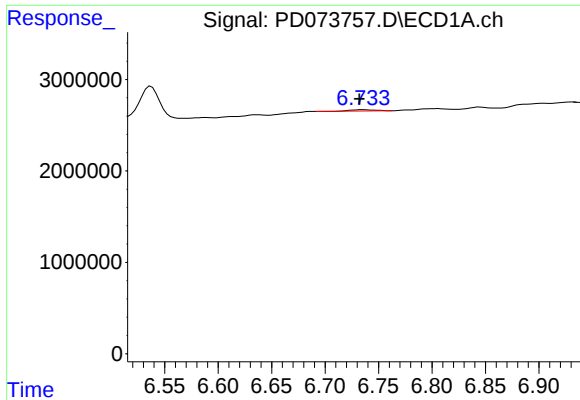
#14 Endrin

R.T.: 6.537 min
Delta R.T.: -0.062 min
Response: 5897060
Conc: 2.11 ng/ml



#14 Endrin

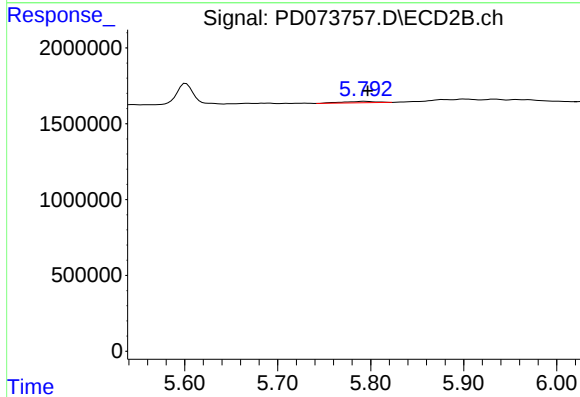
R.T.: 5.601 min
Delta R.T.: -0.047 min
Response: 1187174
Conc: 0.92 ng/ml



#16 4,4'-DDD

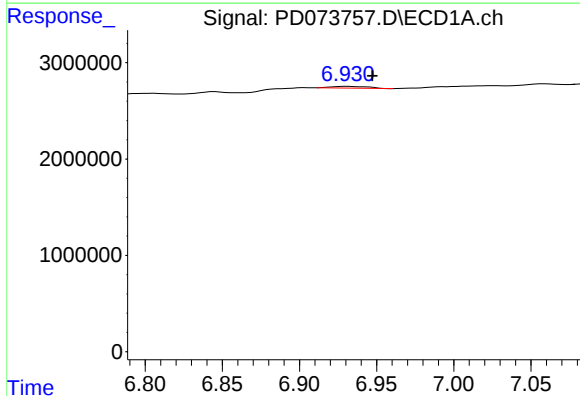
R.T.: 6.735 min
Delta R.T.: 0.003 min
Response: 203712
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



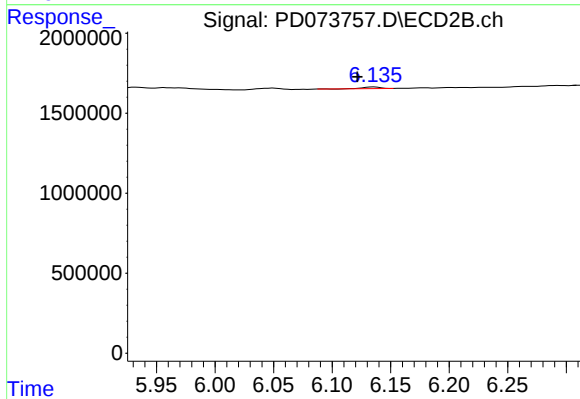
#16 4,4'-DDD

R.T.: 5.794 min
Delta R.T.: -0.003 min
Response: 237710
Conc: 0.20 ng/ml



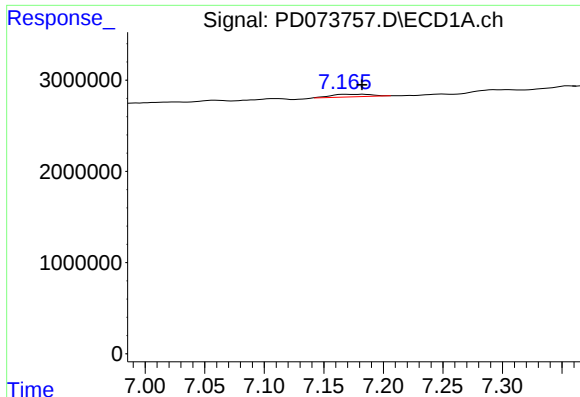
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: -0.017 min
Response: 312892
Conc: 0.13 ng/ml



#18 Endrin aldehyde

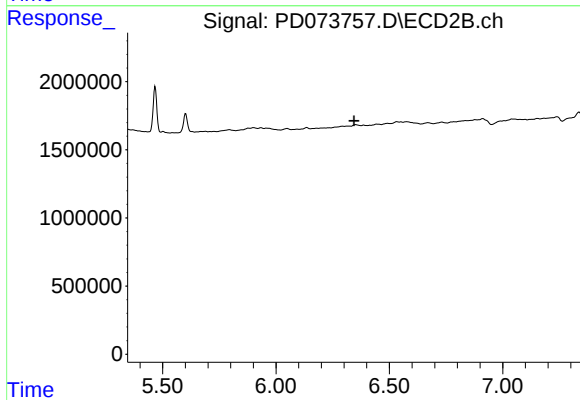
R.T.: 6.136 min
Delta R.T.: 0.014 min
Response: 99618
Conc: N.D.



#19 Endosulfan Sulfate

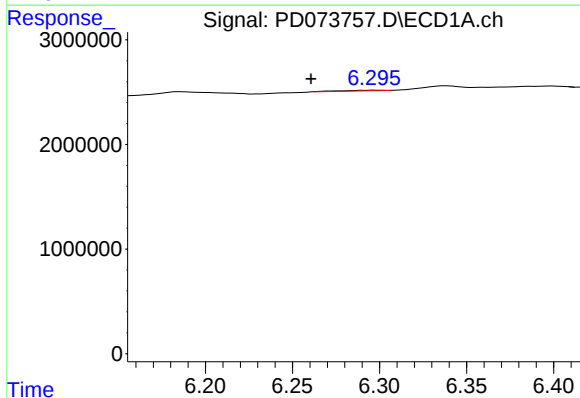
R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 643183
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



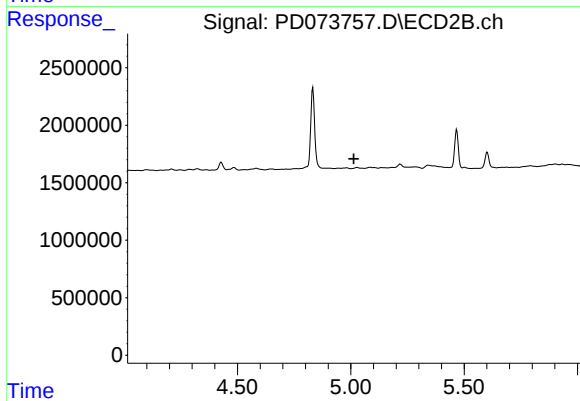
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



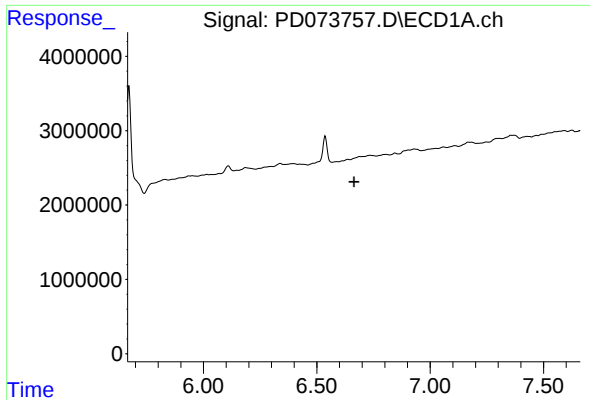
#22 Toxaphene-1

R.T.: 6.299 min
Delta R.T.: 0.039 min
Response: 98651
Conc: 4.38 ng/ml



#22 Toxaphene-1

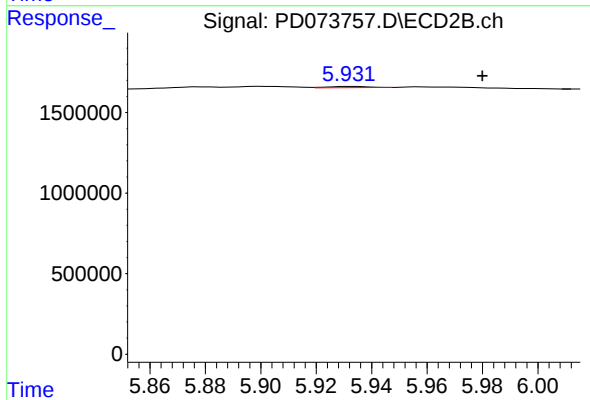
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

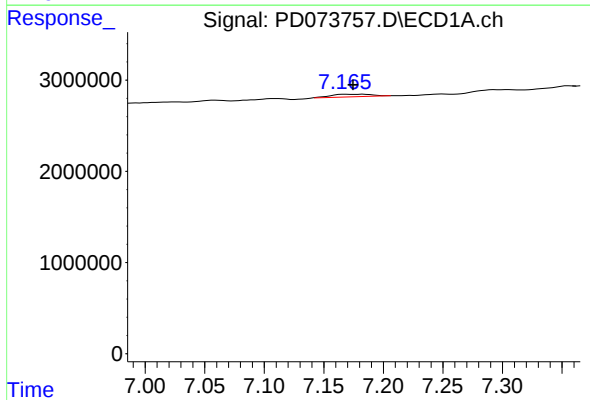
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



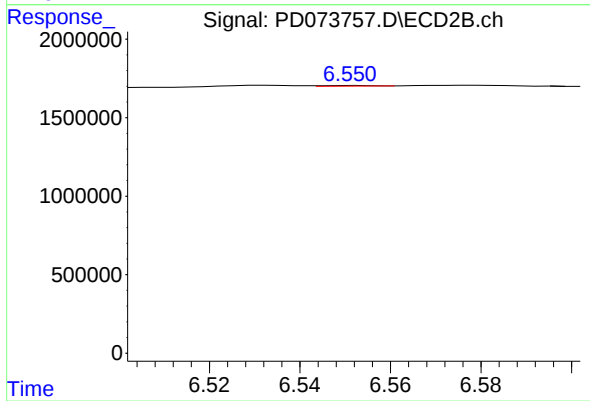
#24 Toxaphene-3

R.T.: 5.933 min
Delta R.T.: -0.047 min
Response: 81952
Conc: 8.50 ng/ml



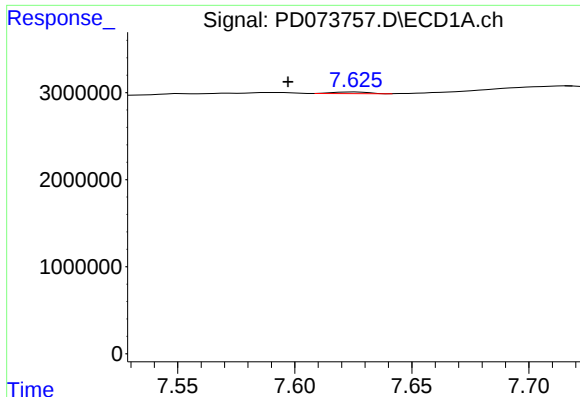
#25 Toxaphene-4

R.T.: 7.183 min
Delta R.T.: 0.008 min
Response: 643183
Conc: 10.23 ng/ml



#25 Toxaphene-4

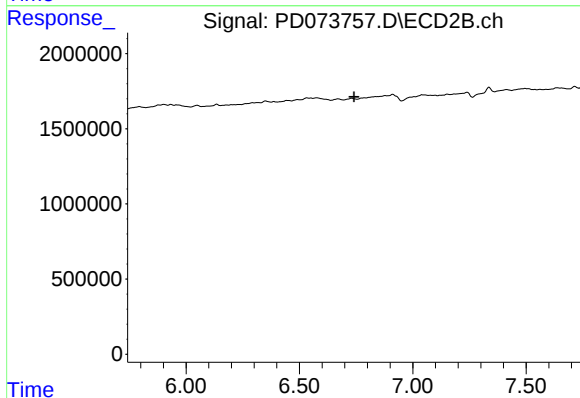
R.T.: 6.552 min
Delta R.T.: -0.064 min
Response: 33326
Conc: 1.12 ng/ml



#26 Toxaphene-5

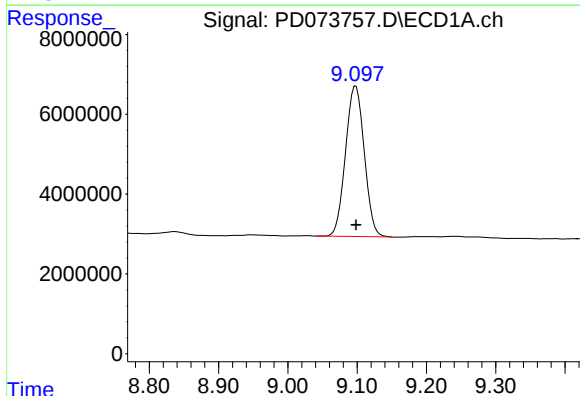
R.T.: 7.626 min
Delta R.T.: 0.029 min
Response: 194380
Conc: 4.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



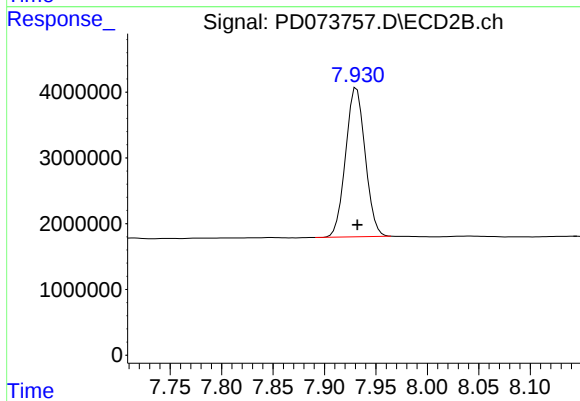
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 70928119
Conc: 25.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 30047356
Conc: 24.97 ng/ml