

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081822\
 Data File : PD071636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 13:01
 Operator : AR\AJ
 Sample : PIBLK317
 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: Aug 19 02:01:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 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

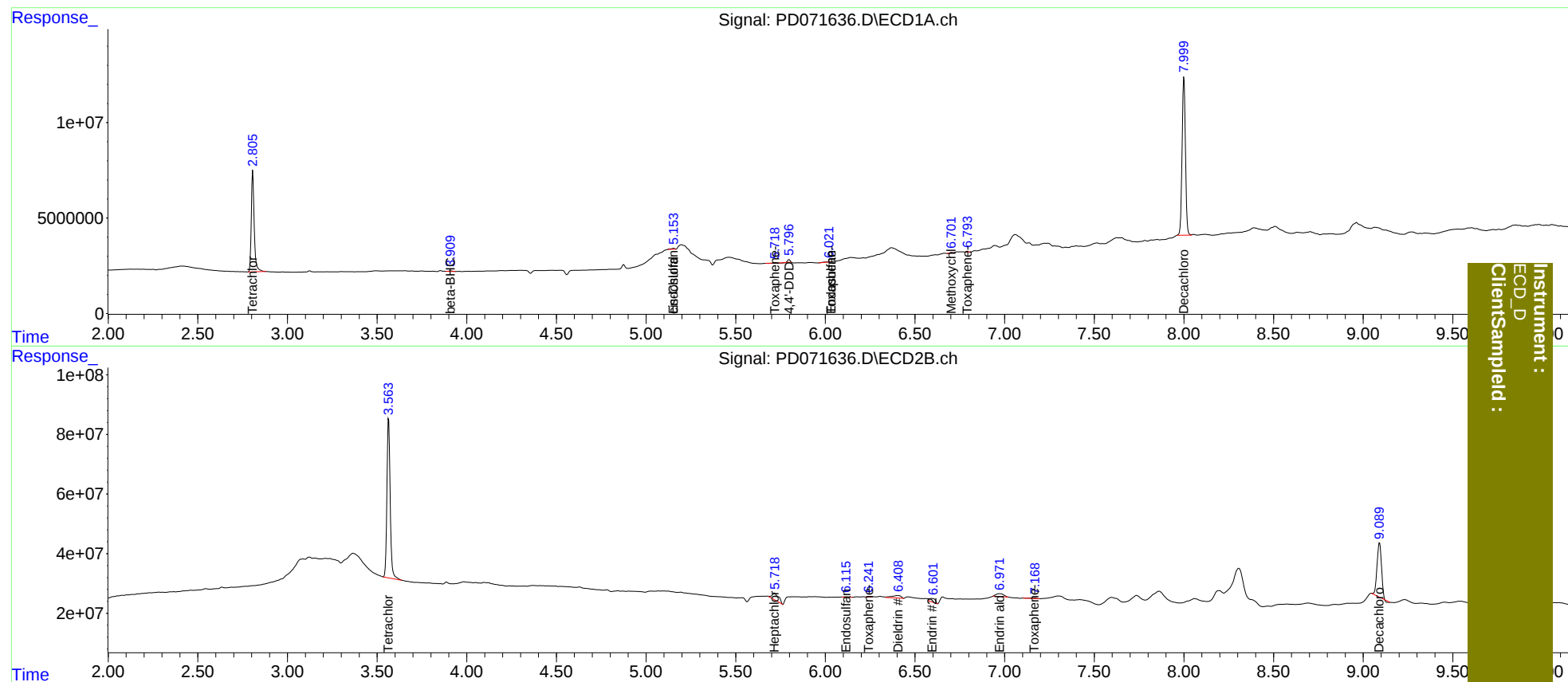
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.564	59930147	677.6E6	21.009	20.673
27)	SA Decachlor...	8.000	9.091	108.2E6	309.2E6	38.540	32.249
Target Compounds							
2)	A alpha-BHC	3.302	4.023	127133	3143914	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.365	0	3096417	N.D.	<MDL
4)	MA Heptachlor	4.012	4.973f	58249	840584	<MDL	<MDL #
6)	B beta-BHC	3.910f	0.000	371811	0	0.210	N.D. #
8)	B Heptachlo...	4.801	5.716	95468	60655683	<MDL	3.047 #
9)	A Endosulfan I	5.154	6.116	712127	2363525	0.209	0.147 #
10)	B trans-Chl...	0.000	6.027f	0	352272	N.D.	<MDL
11)	B cis-Chlor...	5.154f	6.045	712127	224946	0.183	<MDL #
12)	B 4,4'-DDE	0.000	6.211	0	93356	N.D.	<MDL
13)	MA Dieldrin	0.000	6.406	0	28603253	N.D.	1.727
14)	MA Endrin	5.720	6.595	314410	27999115	<MDL	2.206 #
15)	B Endosulfa...	6.022	6.852	425212	400514	0.136	<MDL #
16)	A 4,4'-DDD	5.798f	6.754	1207822	770190	0.444	<MDL #
18)	B Endrin al...	6.212	6.973	-155132	28819532	N.D.	2.621
19)	B Endosulfa...	0.000	7.218	0	207916	N.D.	<MDL
20)	A Methoxychlor	6.703	0.000	152616	0	0.106	N.D. #
22)	Toxaphene-1	0.000	6.243	0	1336802	N.D.	10.984
23)	Toxaphene-2	5.720	0.000	314410	0	15.516	N.D. #
24)	Toxaphene-3	6.022	0.000	425212	0	18.493	N.D. #
25)	Toxaphene-4	6.794	7.167	208914	3656677	2.223	13.552 #

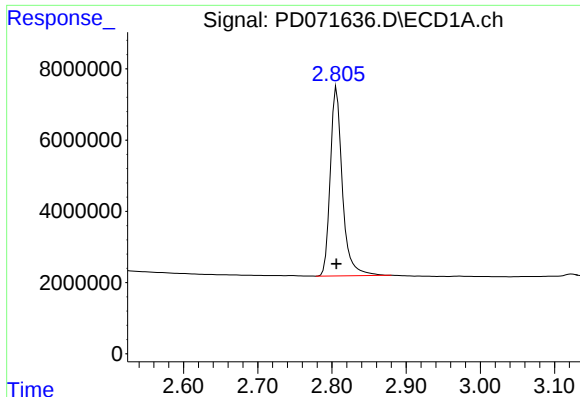
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Aug 2022 13:01
Operator : AR\AJ
Sample : PIBLK317
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:01:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
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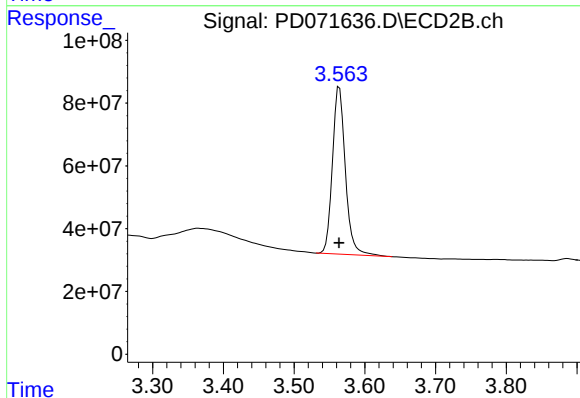




#1 Tetrachloro-m-xylene

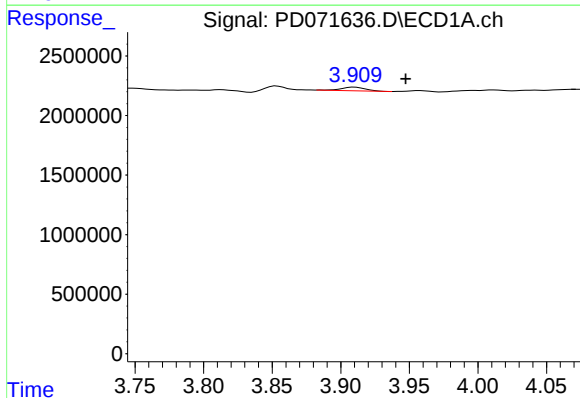
R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 59930147
Conc: 21.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



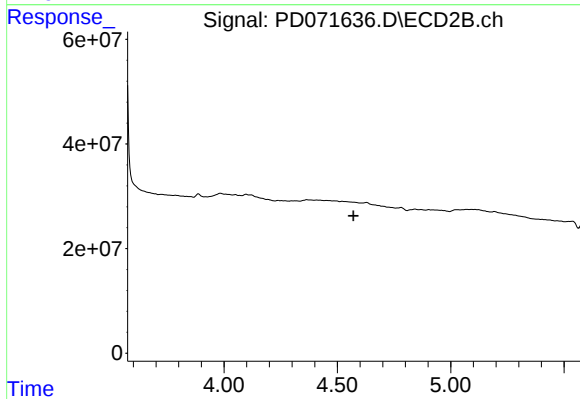
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 677635253
Conc: 20.67 ng/ml



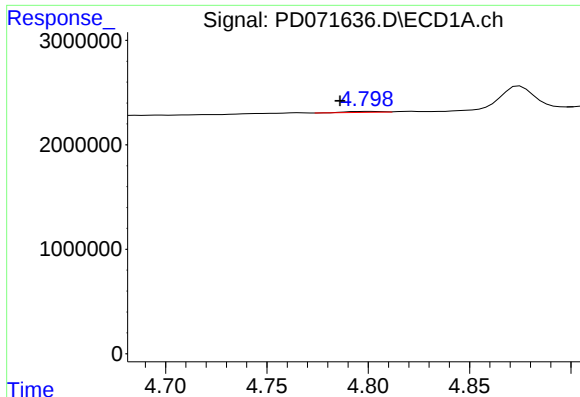
#6 beta-BHC

R.T.: 3.910 min
Delta R.T.: -0.037 min
Response: 371811
Conc: 0.21 ng/ml



#6 beta-BHC

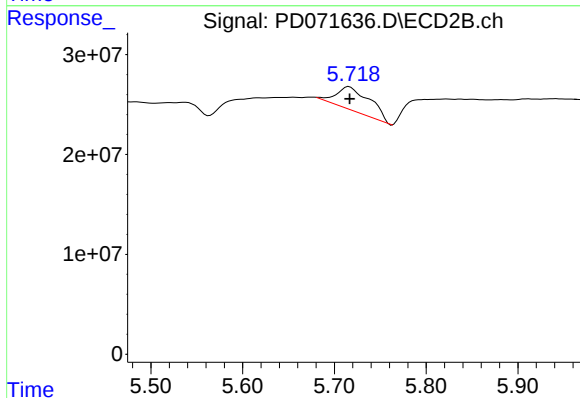
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

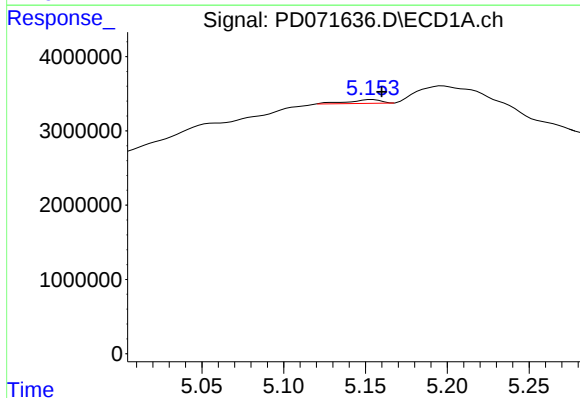
R.T.: 4.801 min
Delta R.T.: 0.015 min
Response: 95468
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



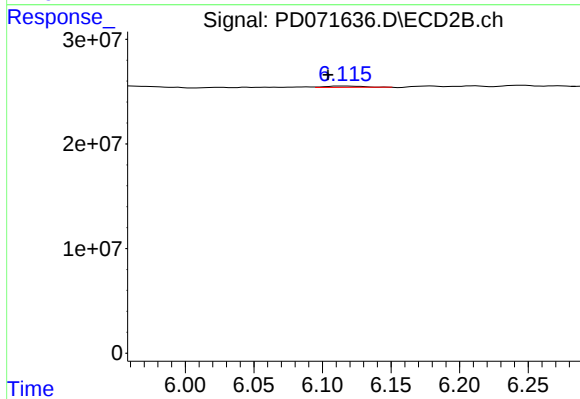
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 60655683
Conc: 3.05 ng/ml



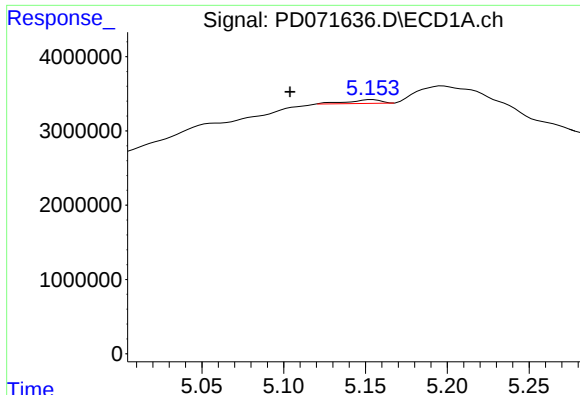
#9 Endosulfan I

R.T.: 5.154 min
Delta R.T.: -0.006 min
Response: 712127
Conc: 0.21 ng/ml



#9 Endosulfan I

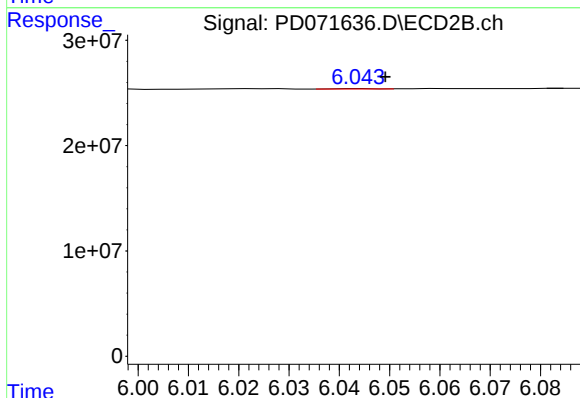
R.T.: 6.116 min
Delta R.T.: 0.012 min
Response: 2363525
Conc: 0.15 ng/ml



#11 cis-Chlordane

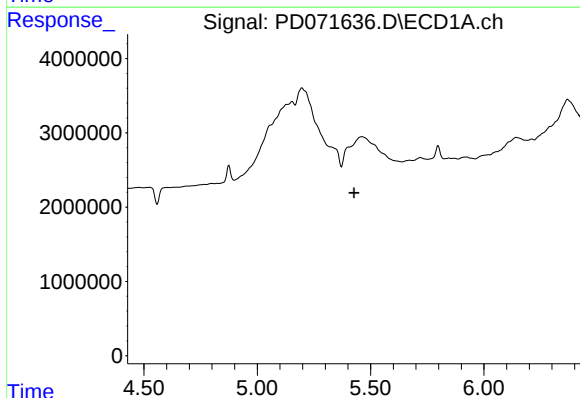
R.T.: 5.154 min
Delta R.T.: 0.050 min
Response: 712127
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



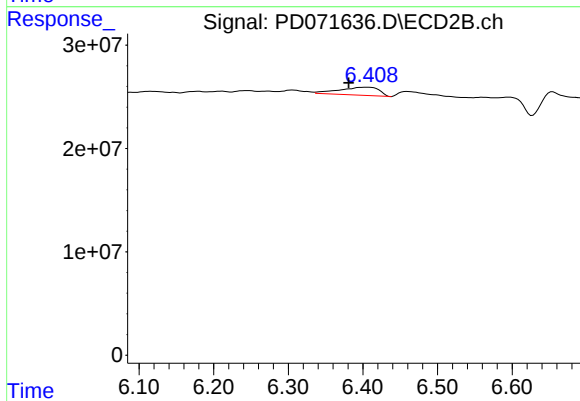
#11 cis-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 224946
Conc: N.D.



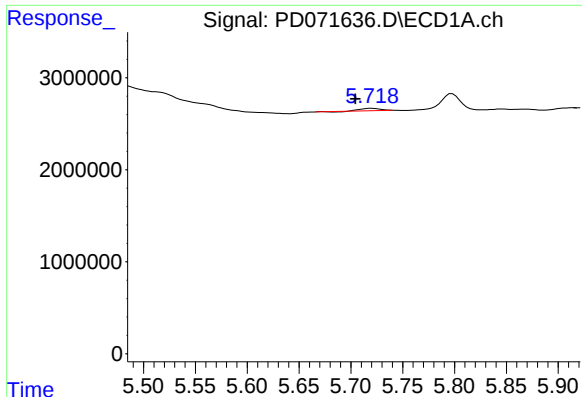
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.427 min
Response: 0
Conc: N.D.



#13 Dieldrin

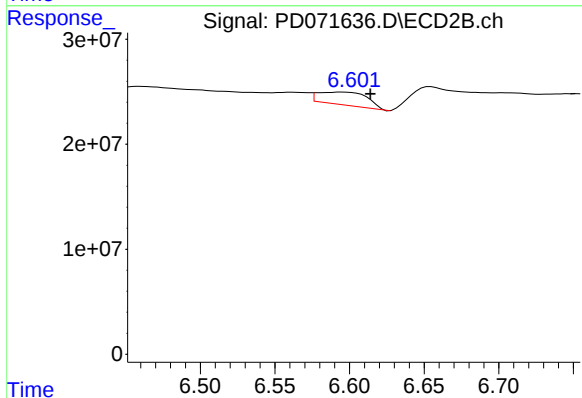
R.T.: 6.406 min
Delta R.T.: 0.025 min
Response: 28603253
Conc: 1.73 ng/ml



#14 Endrin

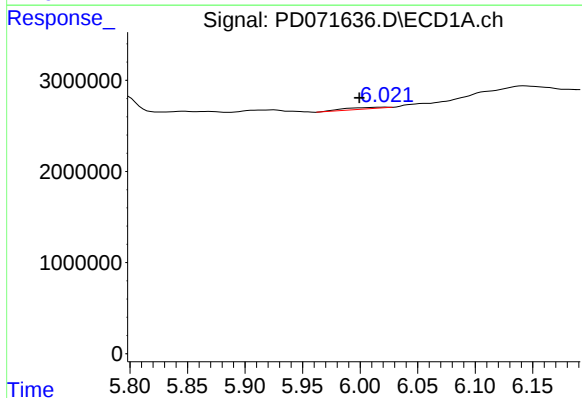
R.T.: 5.720 min
Delta R.T.: 0.016 min
Response: 314410
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



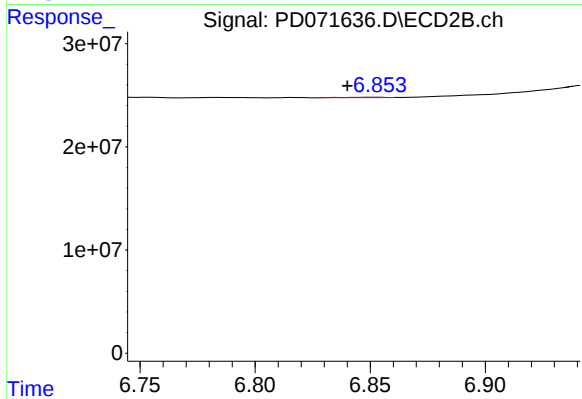
#14 Endrin

R.T.: 6.595 min
Delta R.T.: -0.018 min
Response: 27999115
Conc: 2.21 ng/ml



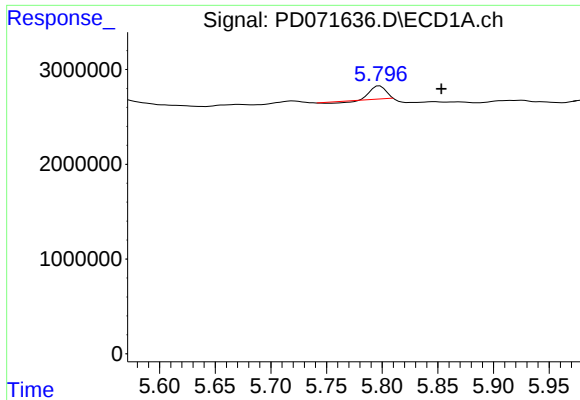
#15 Endosulfan II

R.T.: 6.022 min
Delta R.T.: 0.023 min
Response: 425212
Conc: 0.14 ng/ml



#15 Endosulfan II

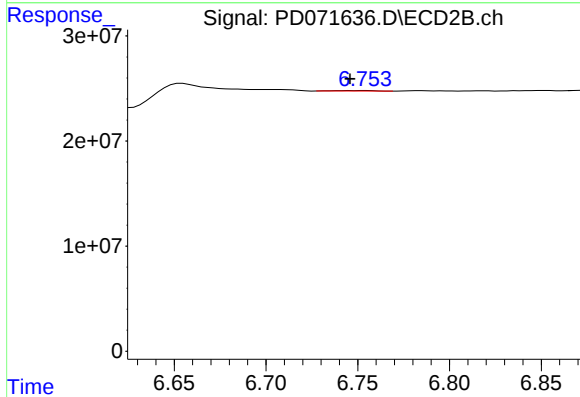
R.T.: 6.852 min
Delta R.T.: 0.012 min
Response: 400514
Conc: N.D.



#16 4,4'-DDD

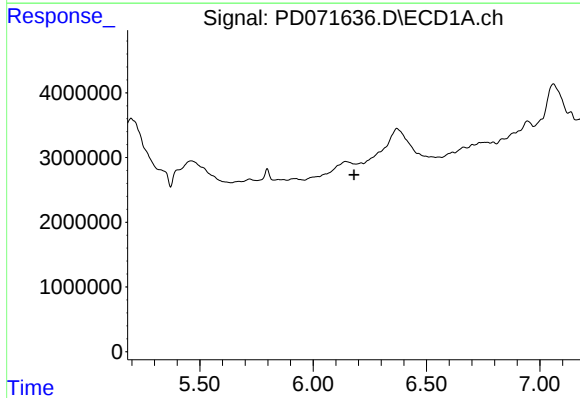
R.T.: 5.798 min
Delta R.T.: -0.056 min
Response: 1207822
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



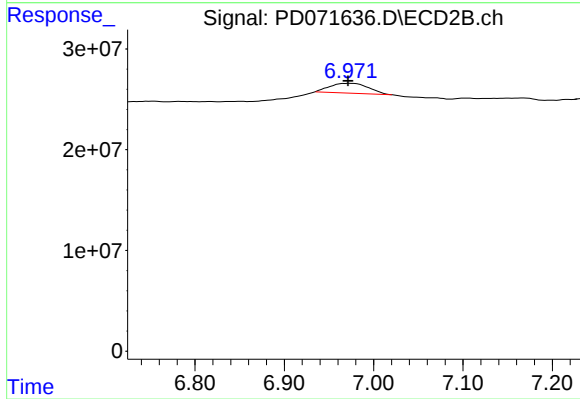
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: 0.008 min
Response: 770190
Conc: N.D.



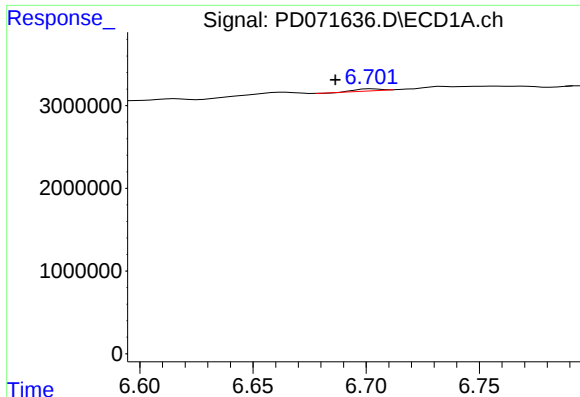
#18 Endrin aldehyde

R.T.: 6.212 min
Delta R.T.: 0.032 min
Response: -155132
Conc: N.D.



#18 Endrin aldehyde

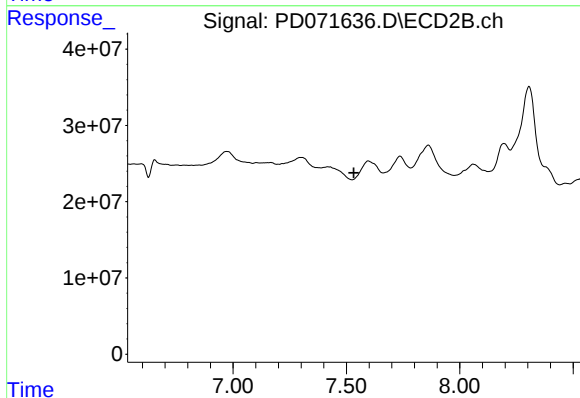
R.T.: 6.973 min
Delta R.T.: 0.001 min
Response: 28819532
Conc: 2.62 ng/ml



#20 Methoxychlor

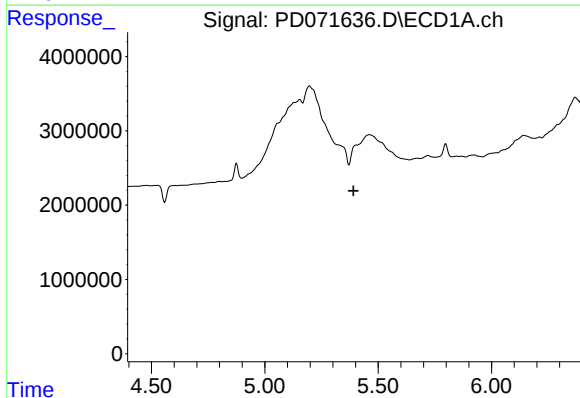
R.T.: 6.703 min
Delta R.T.: 0.016 min
Response: 152616
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



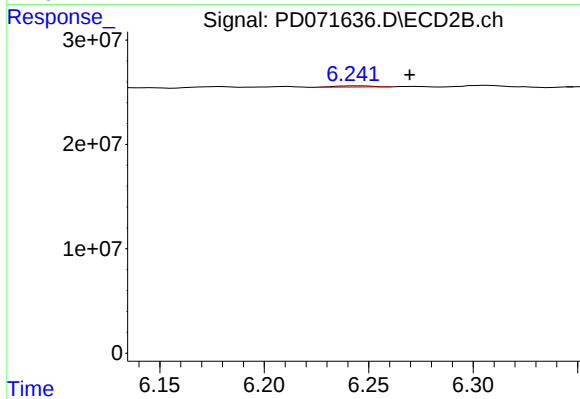
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



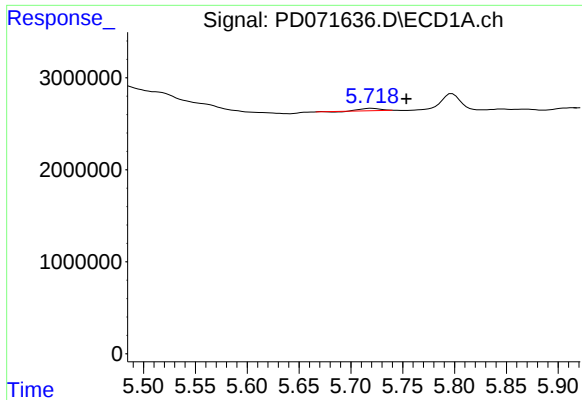
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

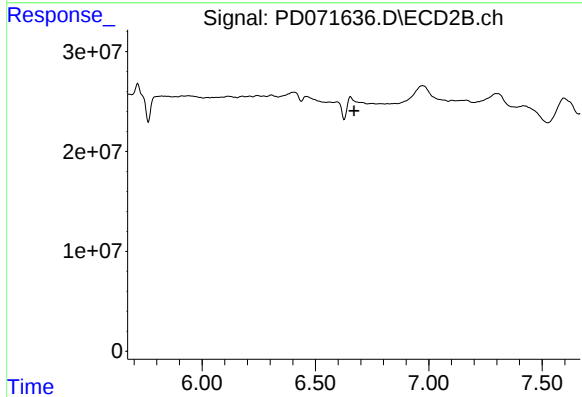
R.T.: 6.243 min
Delta R.T.: -0.026 min
Response: 1336802
Conc: 10.98 ng/ml



#23 Toxaphene-2

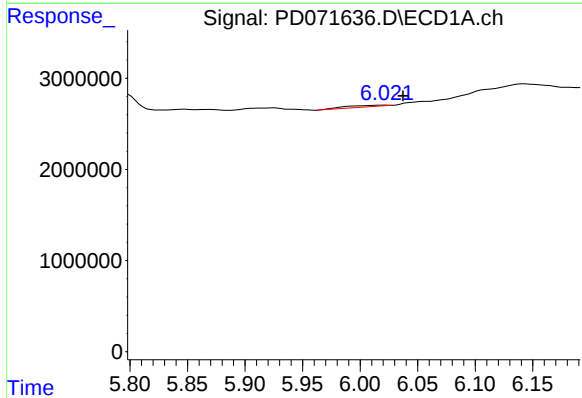
R.T.: 5.720 min
Delta R.T.: -0.034 min
Response: 314410
Conc: 15.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



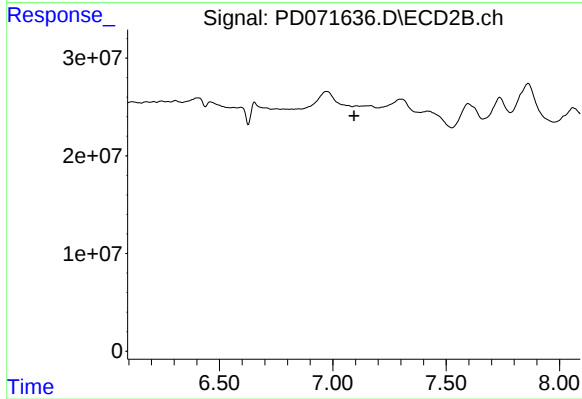
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



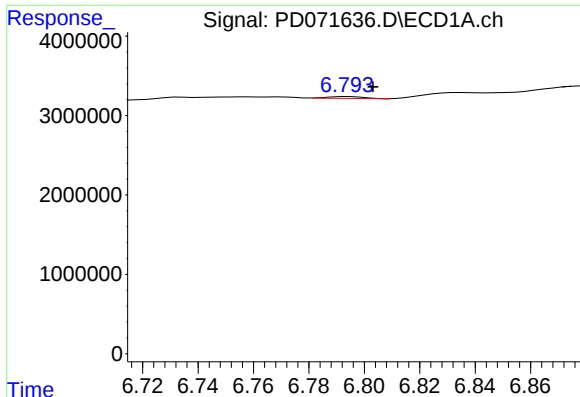
#24 Toxaphene-3

R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 425212
Conc: 18.49 ng/ml



#24 Toxaphene-3

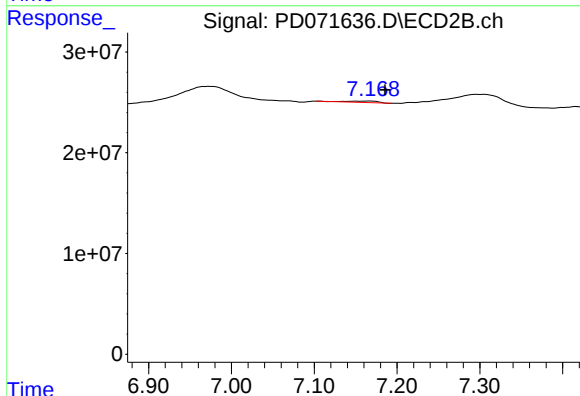
R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

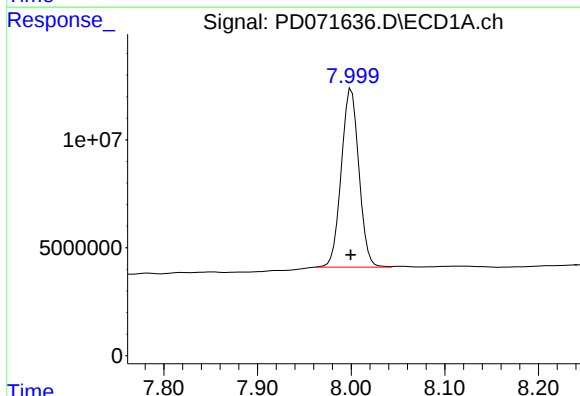
R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 208914
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



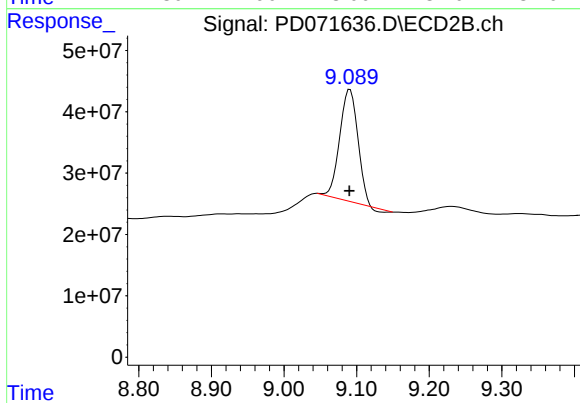
#25 Toxaphene-4

R.T.: 7.167 min
Delta R.T.: -0.019 min
Response: 3656677
Conc: 13.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 108206310
Conc: 38.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 309151166
Conc: 32.25 ng/ml