

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061924\
 Data File : PD083750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 16:31
 Operator : AR\AJ
 Sample : P2899-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AB1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:36:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 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

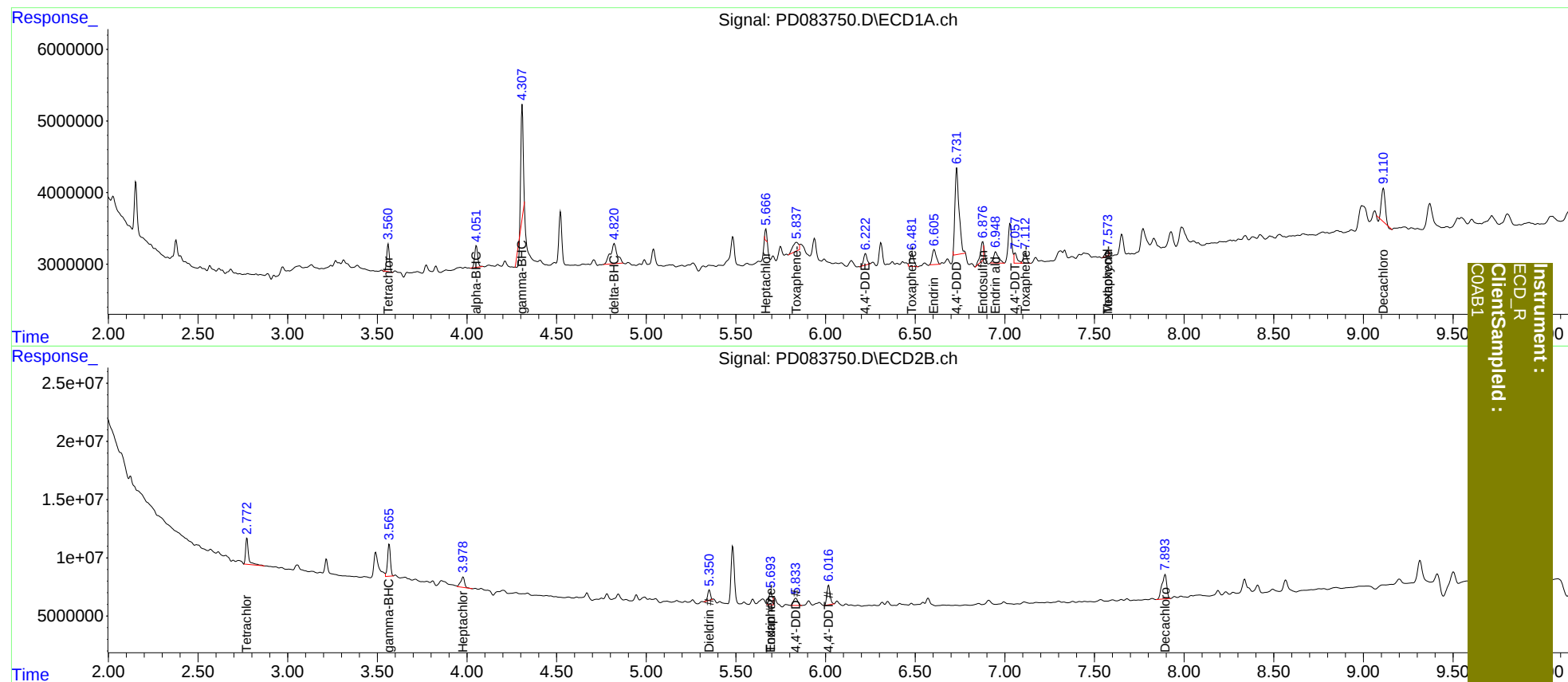
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.773	3908993	26511326	2.995	4.864 #
27)	SA Decachlor...	9.112	7.895	6589089	39274501	3.389	6.468 #
Target Compounds							
2)	A alpha-BHC	4.053f	0.000	3504376	0	1.579	N.D. #
3)	MA gamma-BHC...	4.308f	3.567f	12786178	30481777	5.877	3.903 #
4)	MA Heptachlor	0.000	3.979f	0	13710069	N.D.	1.751
7)	B delta-BHC	4.822	0.000	7522375	0	2.864	N.D. #
8)	B Heptachlo...	5.668f	0.000	919400	0	0.445	N.D. #
12)	B 4,4'-DDE	6.223	0.000	2047488	0	0.987	N.D. #
13)	MA Dieldrin	0.000	5.352	0	9316279	N.D.	1.279
14)	MA Endrin	6.606	5.694f	3254929	13588949	1.927	2.101
15)	B Endosulfa...	6.877f	0.000	3181392	0	1.769	N.D. #
16)	A 4,4'-DDD	6.732	5.834f	19288331	10362752	13.163	1.838 #
17)	MA 4,4'-DDT	7.058	6.018	1788134	20755422	1.187	3.667 #
18)	B Endrin al...	6.949	0.000	3035676	0	2.276	N.D. #
20)	A Methoxychlor	7.575f	0.000	979516	0	1.132	N.D. #
22)	Toxaphene-1	5.839f	0.000	2859320	0	472.222	N.D. #
23)	Toxaphene-2	6.482	5.694	2553217	13588949	148.421	341.242 #
24)	Toxaphene-3	7.114	0.000	1865014	0	38.359	N.D. #
26)	Toxaphene-5	7.575f	0.000	979516	0	36.967	N.D. #

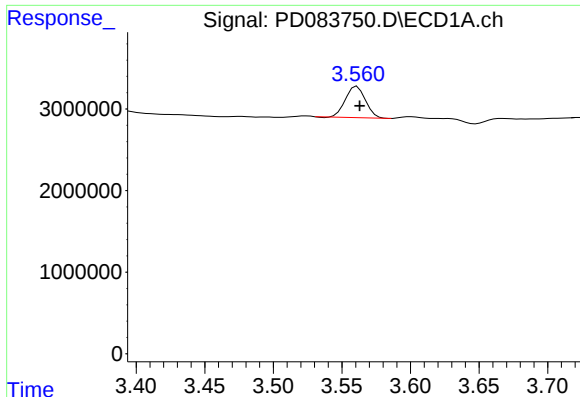
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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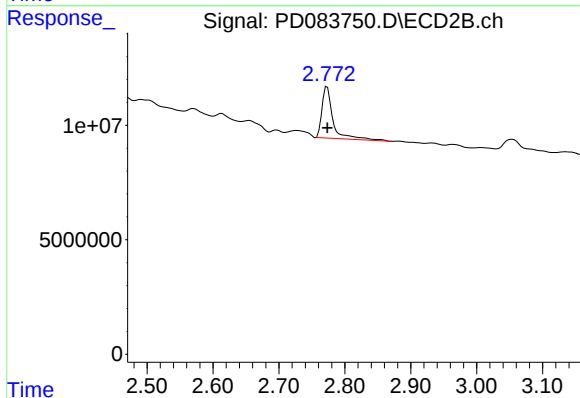




#1 Tetrachloro-m-xylene

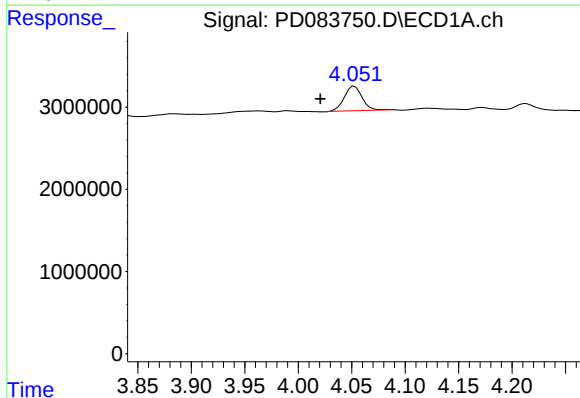
R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 3908993
Conc: 2.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



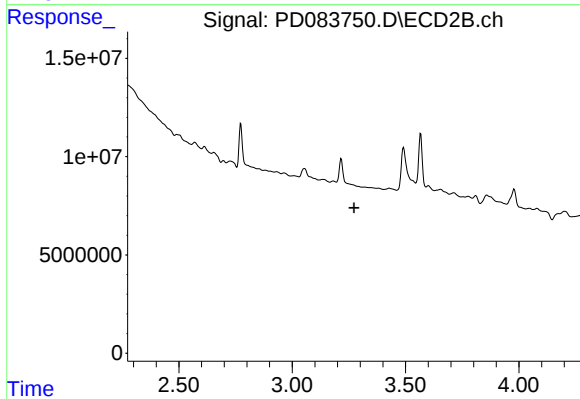
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 26511326
Conc: 4.86 ng/ml



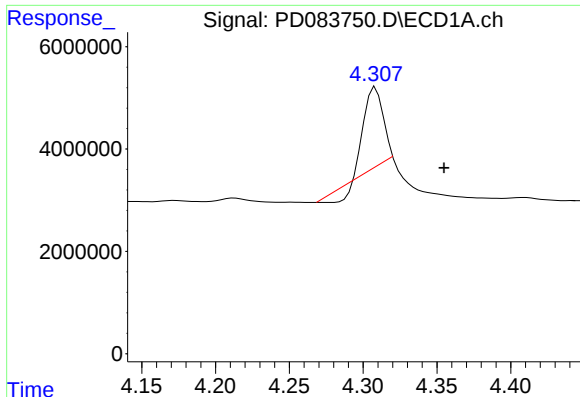
#2 alpha-BHC

R.T.: 4.053 min
Delta R.T.: 0.032 min
Response: 3504376
Conc: 1.58 ng/ml



#2 alpha-BHC

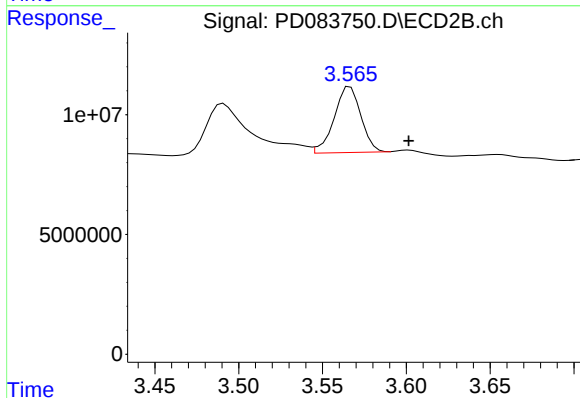
R.T.: 0.000 min
Exp R.T. : 3.273 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

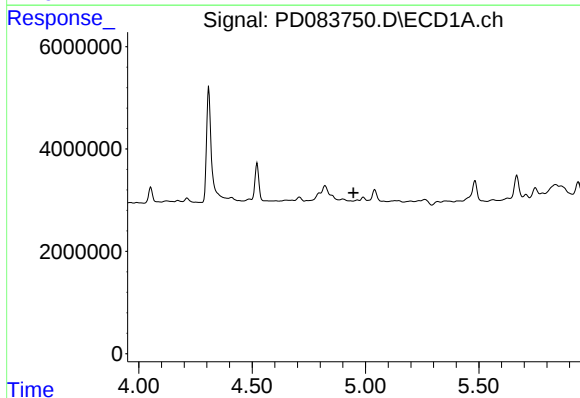
R.T.: 4.308 min
Delta R.T.: -0.046 min
Response: 12786178
Conc: 5.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



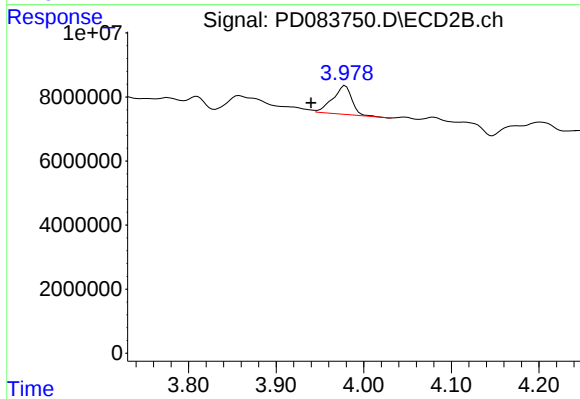
#3 gamma-BHC (Lindane)

R.T.: 3.567 min
Delta R.T.: -0.035 min
Response: 30481777
Conc: 3.90 ng/ml



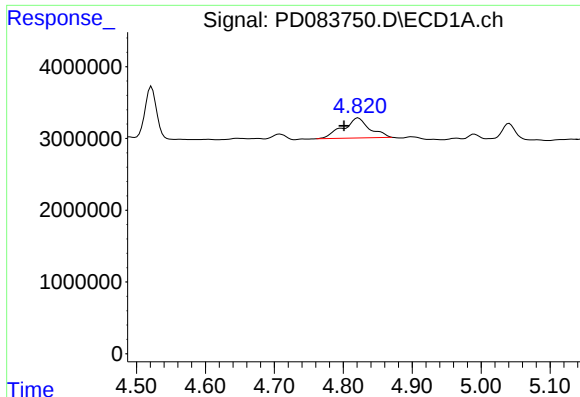
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#4 Heptachlor

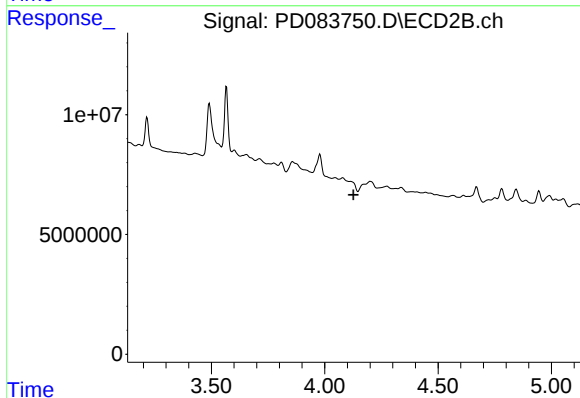
R.T.: 3.979 min
Delta R.T.: 0.039 min
Response: 13710069
Conc: 1.75 ng/ml



#7 delta-BHC

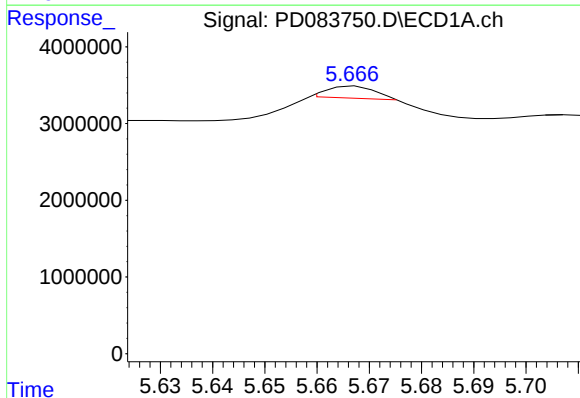
R.T.: 4.822 min
Delta R.T.: 0.021 min
Response: 7522375
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



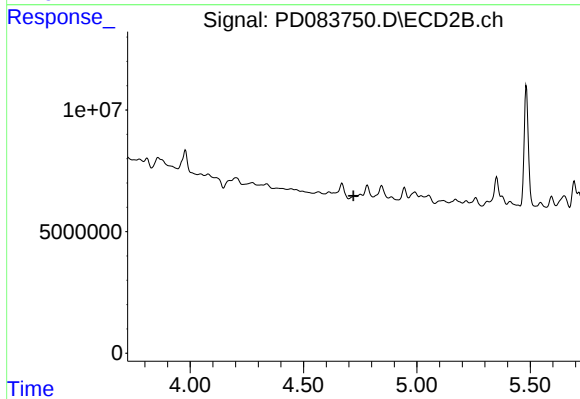
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



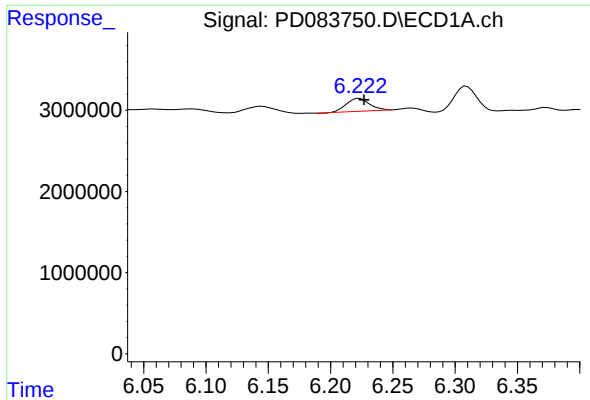
#8 Heptachlor epoxide

R.T.: 5.668 min
Delta R.T.: -0.051 min
Response: 919400
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

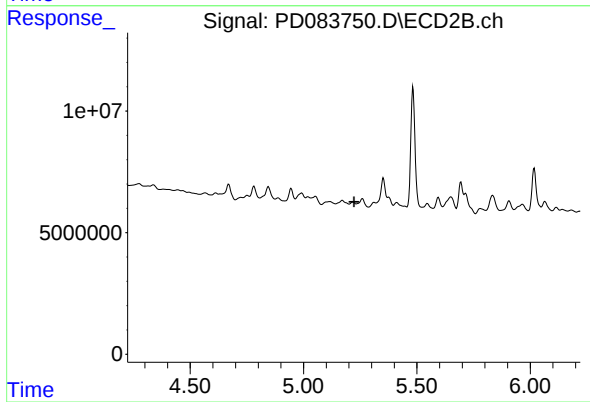
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

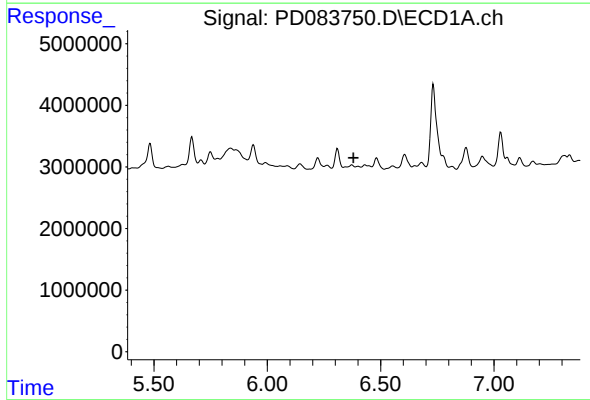
R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 2047488
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



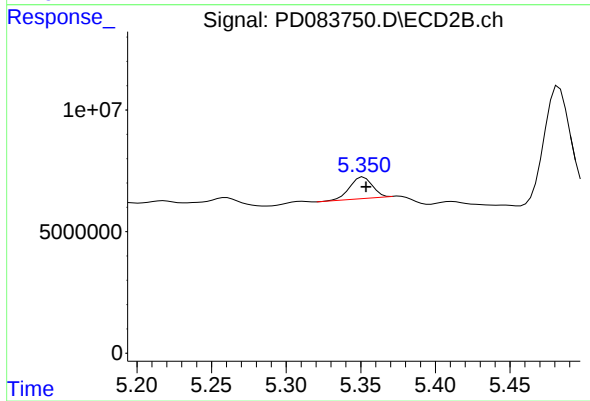
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



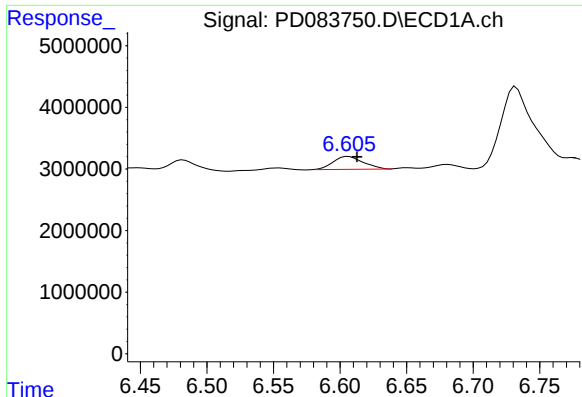
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#13 Dieldrin

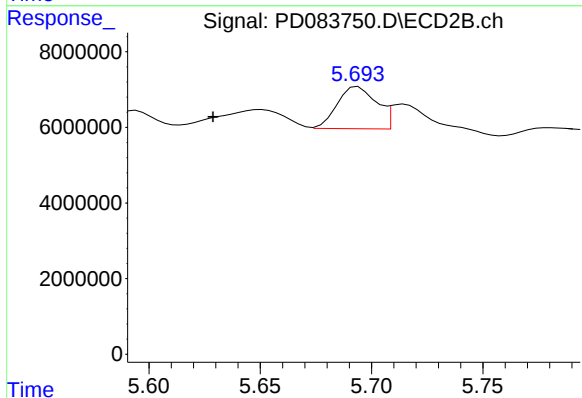
R.T.: 5.352 min
Delta R.T.: -0.002 min
Response: 9316279
Conc: 1.28 ng/ml



#14 Endrin

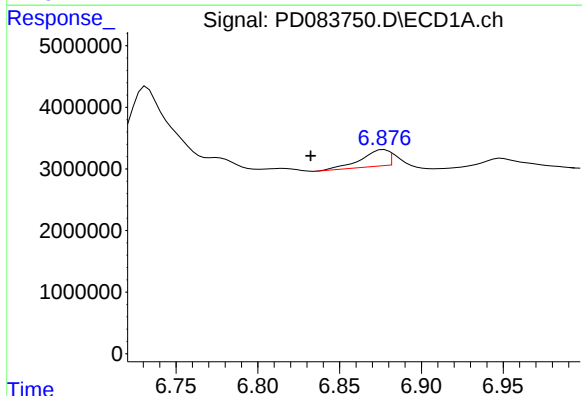
R.T.: 6.606 min
Delta R.T.: -0.007 min
Response: 3254929
Conc: 1.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



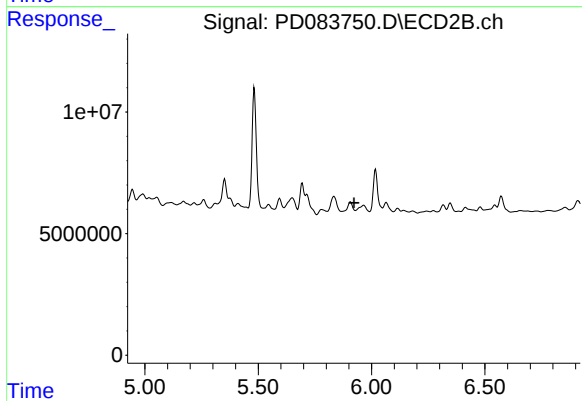
#14 Endrin

R.T.: 5.694 min
Delta R.T.: 0.065 min
Response: 13588949
Conc: 2.10 ng/ml



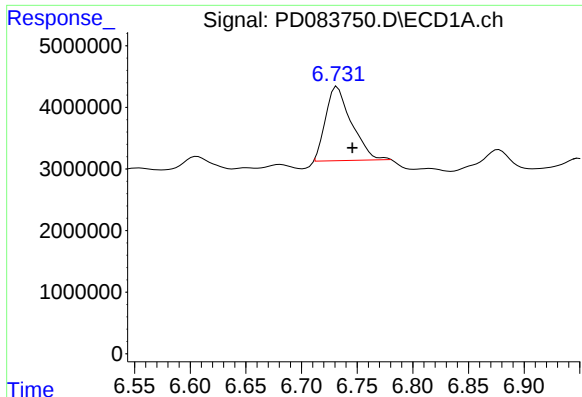
#15 Endosulfan II

R.T.: 6.877 min
Delta R.T.: 0.045 min
Response: 3181392
Conc: 1.77 ng/ml



#15 Endosulfan II

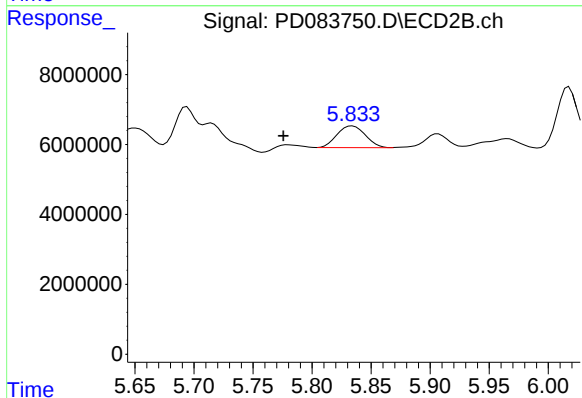
R.T.: 0.000 min
Exp R.T. : 5.923 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

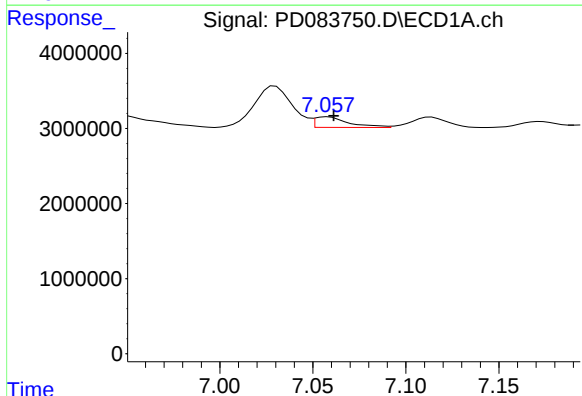
R.T.: 6.732 min
Delta R.T.: -0.013 min
Response: 19288331
Conc: 13.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



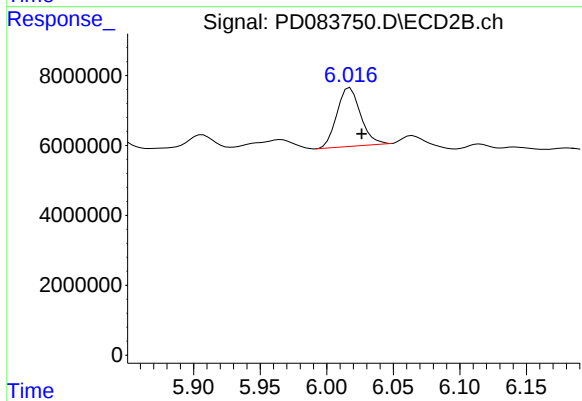
#16 4,4'-DDD

R.T.: 5.834 min
Delta R.T.: 0.059 min
Response: 10362752
Conc: 1.84 ng/ml



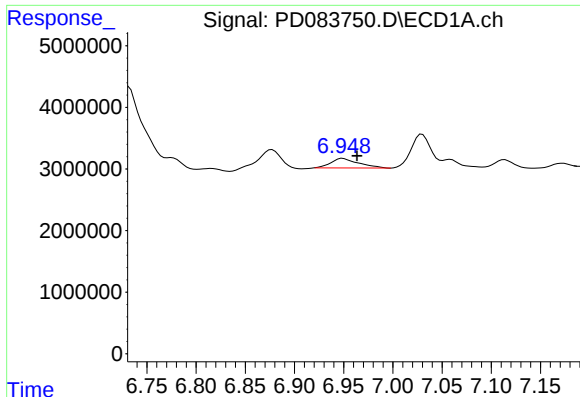
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 1788134
Conc: 1.19 ng/ml



#17 4,4'-DDT

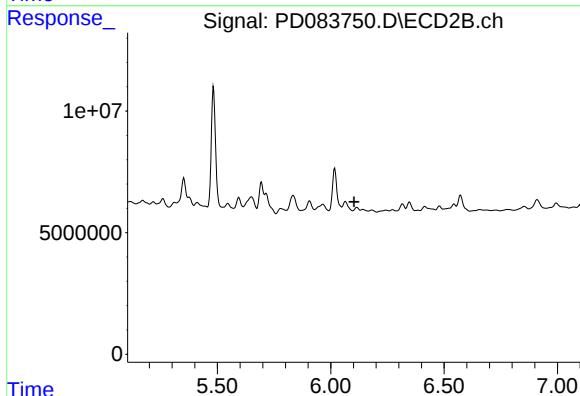
R.T.: 6.018 min
Delta R.T.: -0.009 min
Response: 20755422
Conc: 3.67 ng/ml



#18 Endrin aldehyde

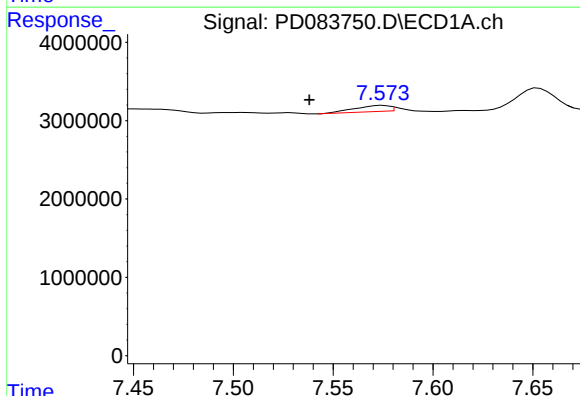
R.T.: 6.949 min
Delta R.T.: -0.015 min
Response: 3035676
Conc: 2.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



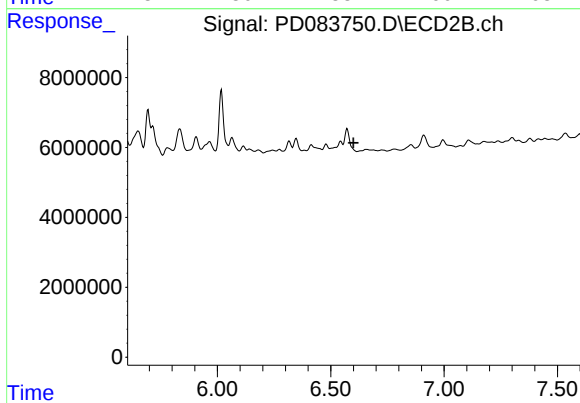
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



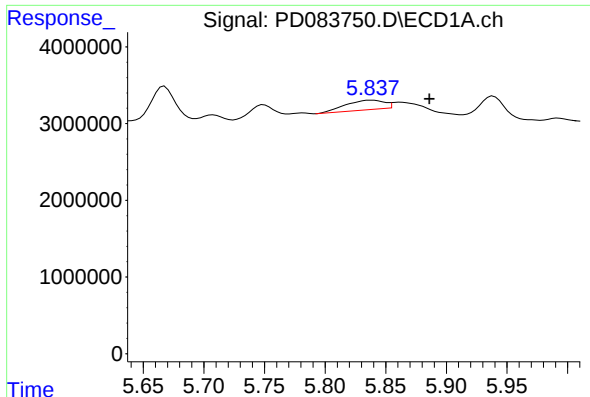
#20 Methoxychlor

R.T.: 7.575 min
Delta R.T.: 0.037 min
Response: 979516
Conc: 1.13 ng/ml



#20 Methoxychlor

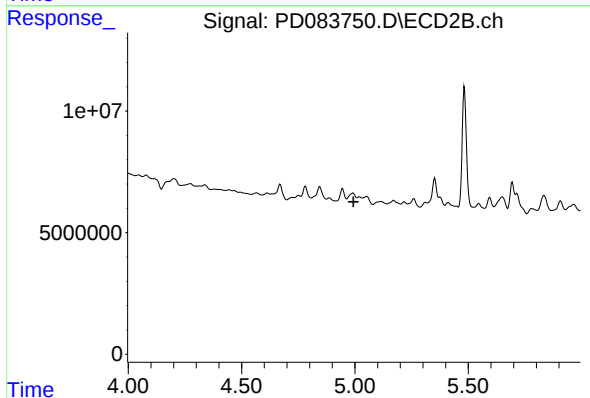
R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

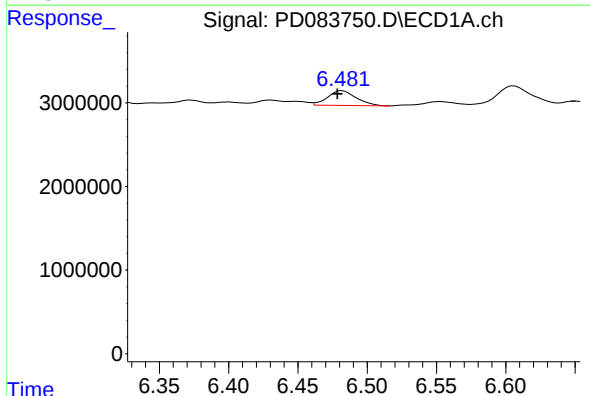
R.T.: 5.839 min
Delta R.T.: -0.048 min
Response: 2859320
Conc: 472.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



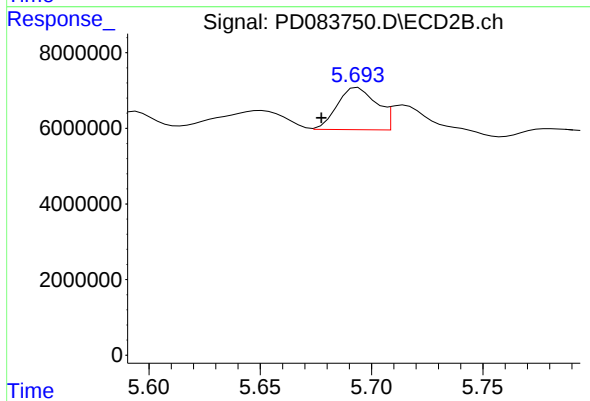
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



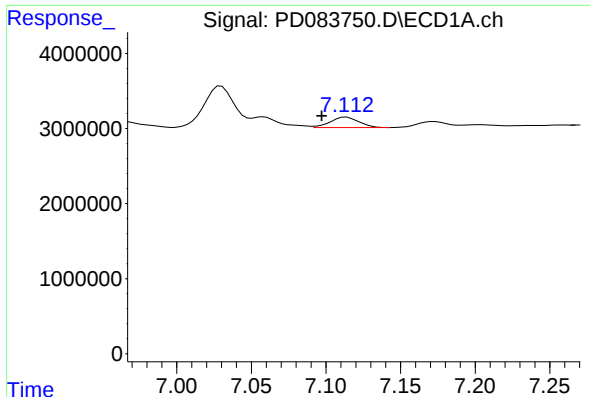
#23 Toxaphene-2

R.T.: 6.482 min
Delta R.T.: 0.003 min
Response: 2553217
Conc: 148.42 ng/ml



#23 Toxaphene-2

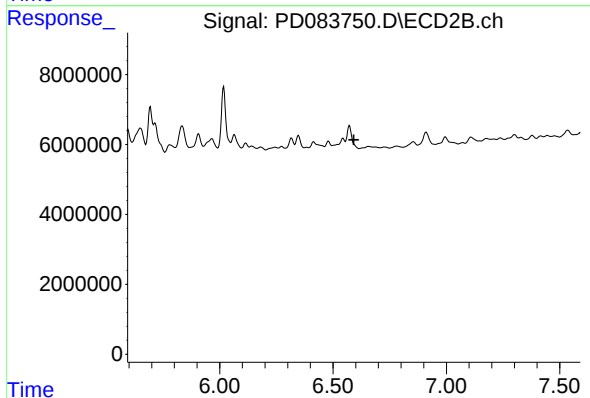
R.T.: 5.694 min
Delta R.T.: 0.017 min
Response: 13588949
Conc: 341.24 ng/ml



#24 Toxaphene-3

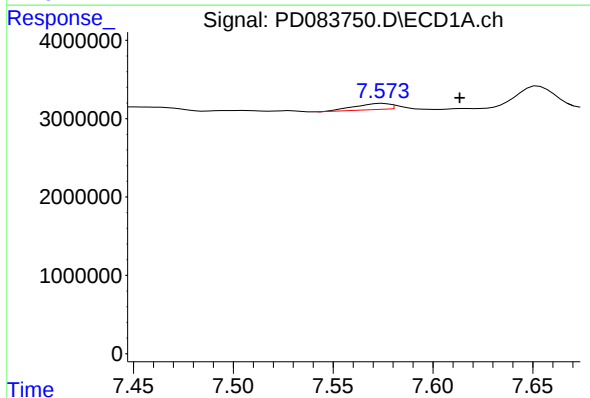
R.T.: 7.114 min
Delta R.T.: 0.016 min
Response: 1865014
Conc: 38.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



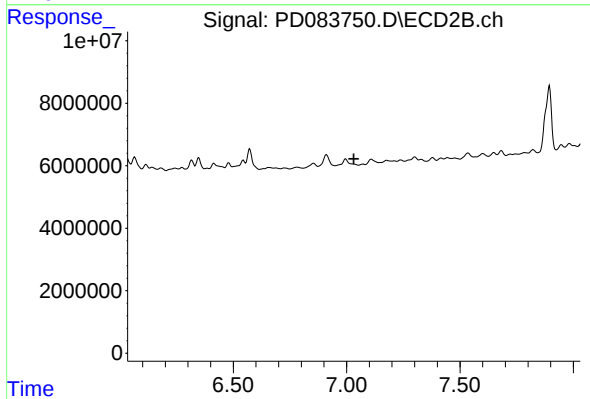
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



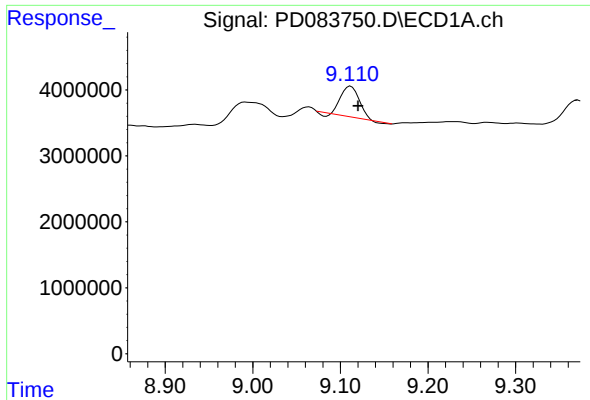
#26 Toxaphene-5

R.T.: 7.575 min
Delta R.T.: -0.039 min
Response: 979516
Conc: 36.97 ng/ml



#26 Toxaphene-5

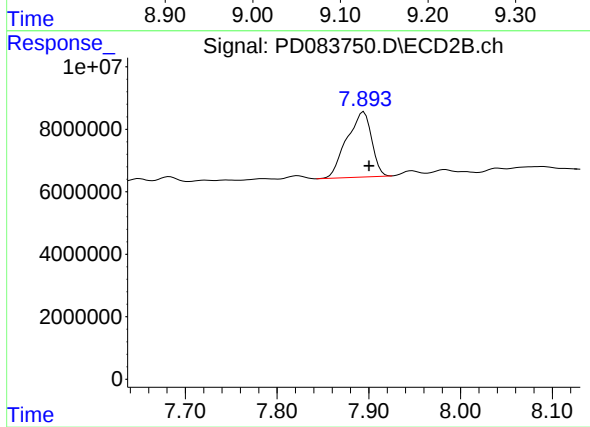
R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.008 min
Response: 6589089
Conc: 3.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB1



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.006 min
Response: 39274501
Conc: 6.47 ng/ml