

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
 Data File : PD085218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 15:14
 Operator : AR\AJ
 Sample : P3898-14RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC79RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:48:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

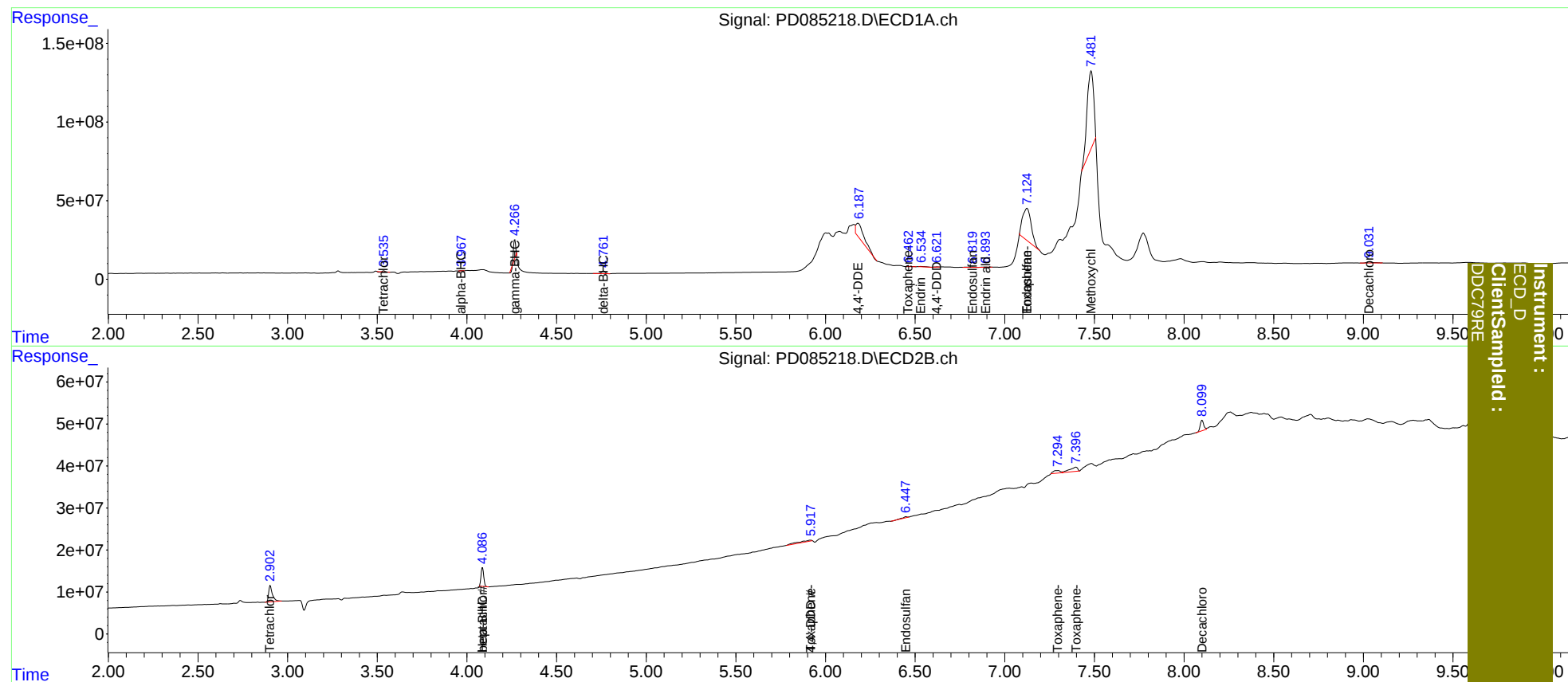
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.903	4846343	56521737	4.792	15.972 #
27)	SA Decachlor...	9.032	8.101	18644842	33180112	14.276	9.542 #
Target Compounds							
2)	A alpha-BHC	3.971	0.000	1295892	0	0.762	N.D. #
3)	MA gamma-BHC...	4.267f	0.000	88118762	0	54.466	N.D. #
4)	MA Heptachlor	0.000	4.087	0	46960220	N.D.	11.031
6)	B beta-BHC	0.000	4.087f	0	46960220	N.D.	21.661
7)	B delta-BHC	4.762	0.000	22209830	0	13.543	N.D. #
12)	B 4,4'-DDE	6.181	0.000	265.0E6	0	212.461	N.D. #
14)	MA Endrin	6.532	0.000	5182573	0	4.593	N.D. #
15)	B Endosulfa...	6.820f	0.000	6362763	0	4.820	N.D. #
16)	A 4,4'-DDD	6.623f	5.919f	1723460	17722217	1.746	5.222 #
18)	B Endrin al...	6.894	0.000	3616728	0	4.005	N.D. #
19)	B Endosulfa...	7.124	6.448f	672.3E6	4282525	583.575	1.199 #
20)	A Methoxychlor	7.482	0.000	1288.5E6	0	2473.516	N.D. #
23)	Toxaphene-2	6.464f	0.000	2479608	0	168.585	N.D. #
24)	Toxaphene-3	0.000	5.919f	0	17722217	N.D.	751.057
25)	Toxaphene-4	7.124	7.296f	672.3E6	17323218	26127.120	285.490 #
26)	Toxaphene-5	0.000	7.397	0	31302161	N.D.	760.976

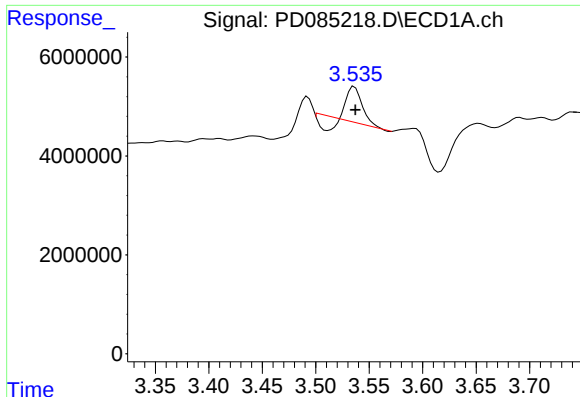
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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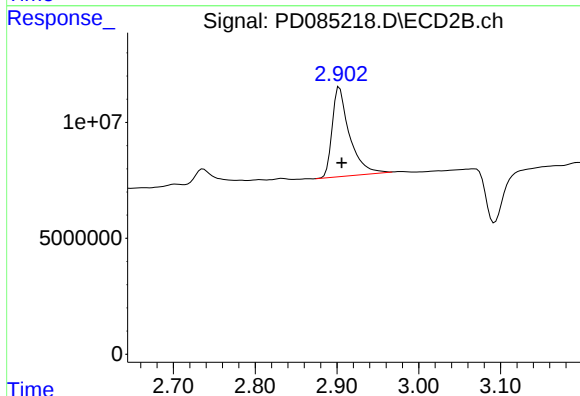




#1 Tetrachloro-m-xylene

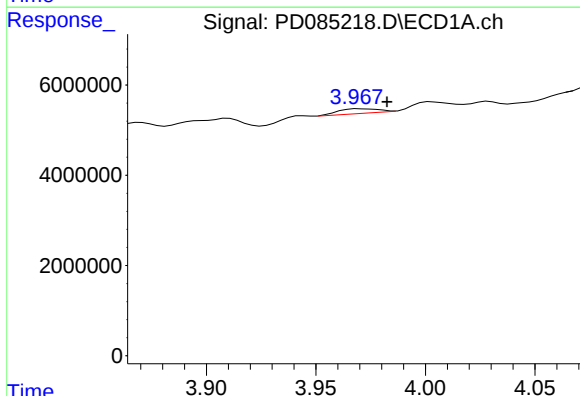
R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 4846343
Conc: 4.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC79RE



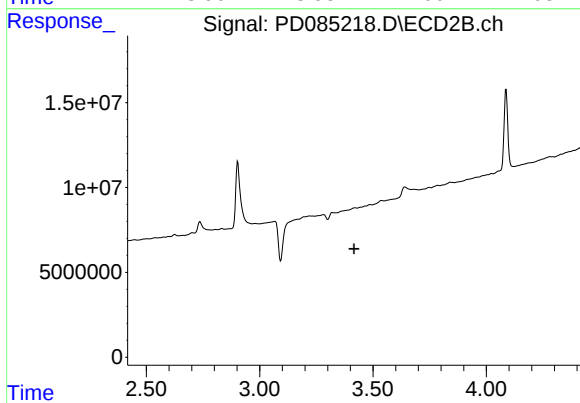
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 56521737
Conc: 15.97 ng/ml



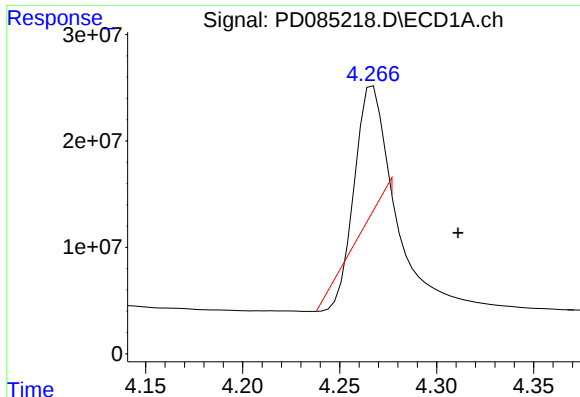
#2 alpha-BHC

R.T.: 3.971 min
Delta R.T.: -0.012 min
Response: 1295892
Conc: 0.76 ng/ml



#2 alpha-BHC

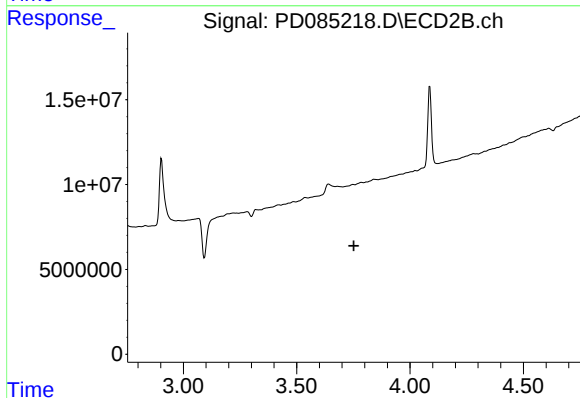
R.T.: 0.000 min
Exp R.T. : 3.417 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

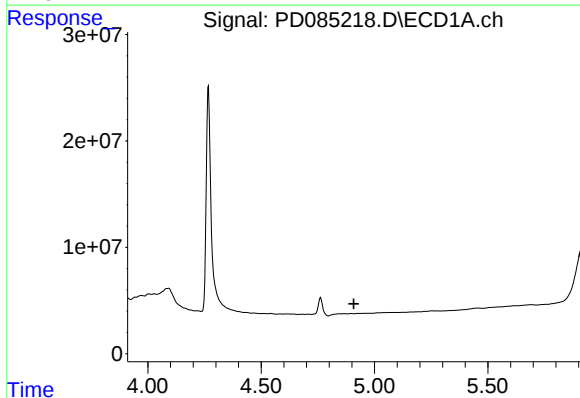
R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 88118762
Conc: 54.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC79RE



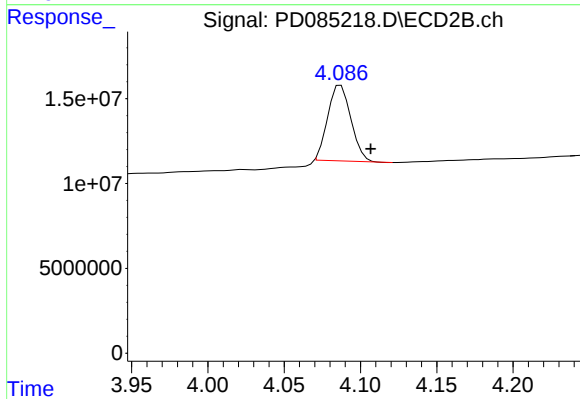
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



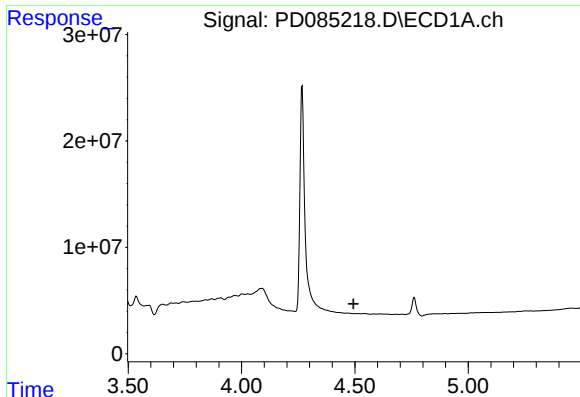
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#4 Heptachlor

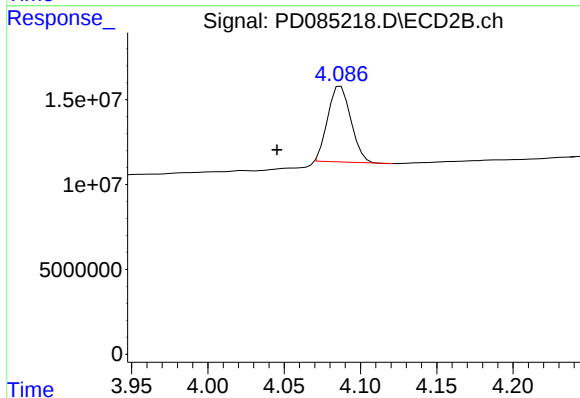
R.T.: 4.087 min
Delta R.T.: -0.020 min
Response: 46960220
Conc: 11.03 ng/ml



#6 beta-BHC

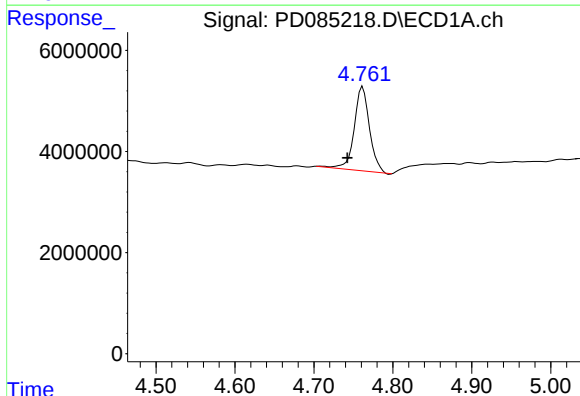
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC79RE



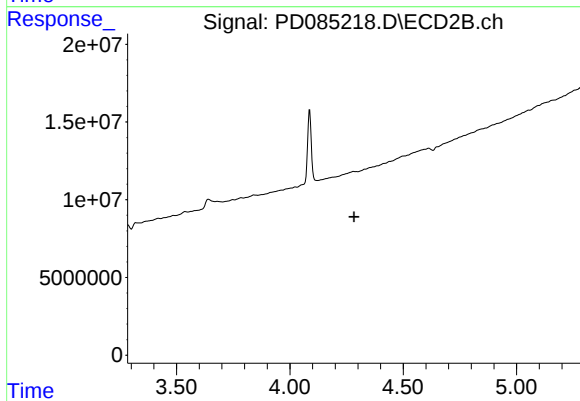
#6 beta-BHC

R.T.: 4.087 min
Delta R.T.: 0.042 min
Response: 46960220
Conc: 21.66 ng/ml



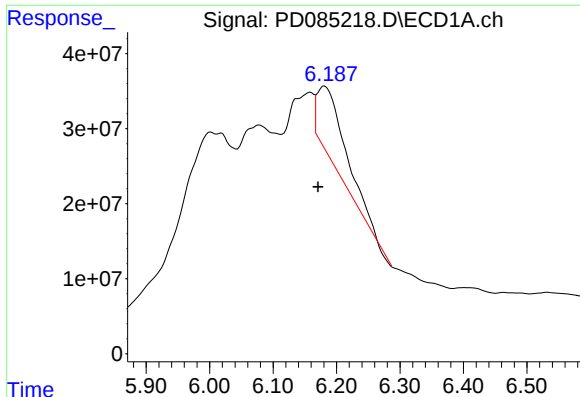
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.019 min
Response: 22209830
Conc: 13.54 ng/ml



#7 delta-BHC

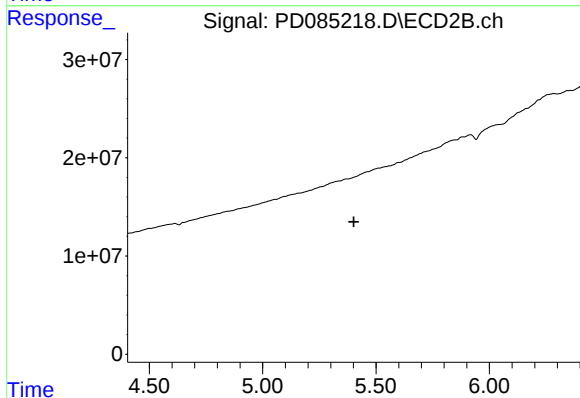
R.T.: 0.000 min
Exp R.T.: 4.283 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

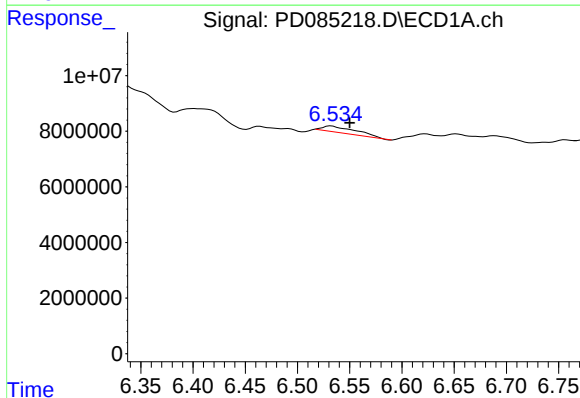
R.T.: 6.181 min
Delta R.T.: 0.010 min
Response: 265033929
Conc: 212.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC79RE



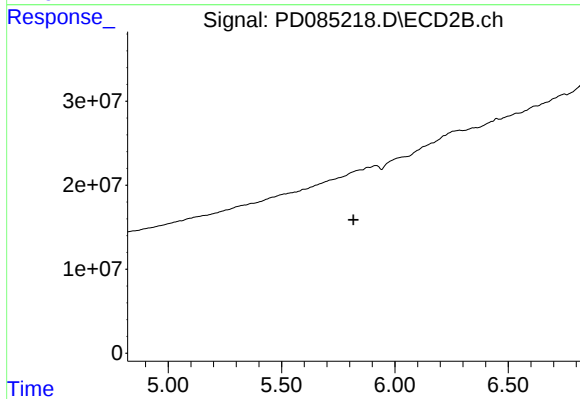
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



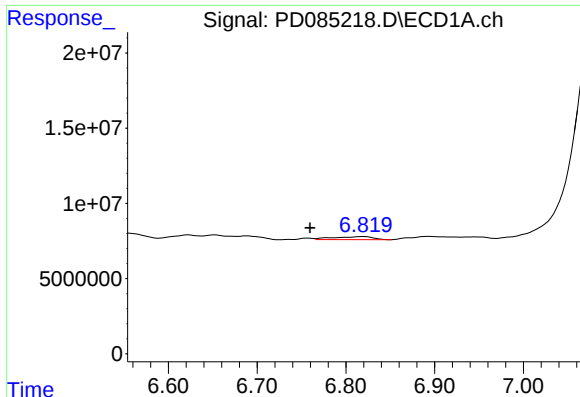
#14 Endrin

R.T.: 6.532 min
Delta R.T.: -0.018 min
Response: 5182573
Conc: 4.59 ng/ml



#14 Endrin

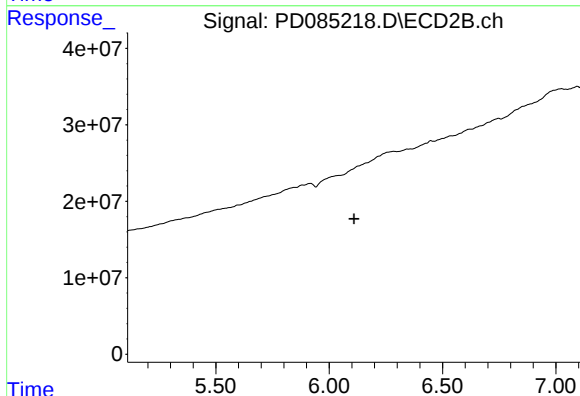
R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#15 Endosulfan II

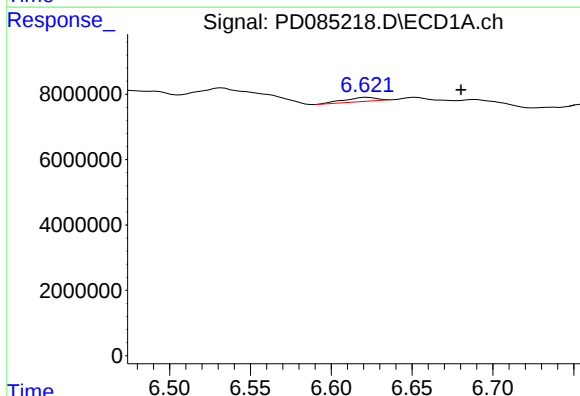
R.T.: 6.820 min
Delta R.T.: 0.060 min
Response: 6362763
Conc: 4.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC79RE



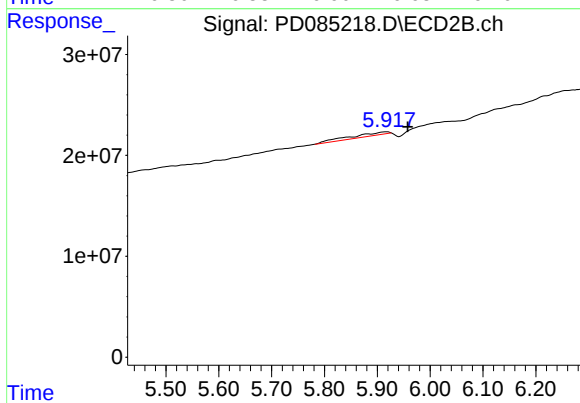
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



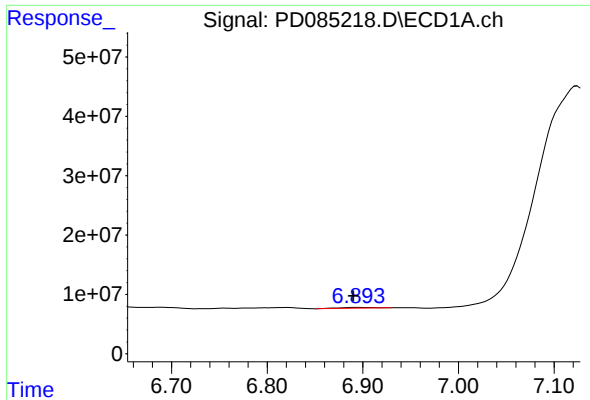
#16 4,4'-DDD

R.T.: 6.623 min
Delta R.T.: -0.058 min
Response: 1723460
Conc: 1.75 ng/ml



#16 4,4'-DDD

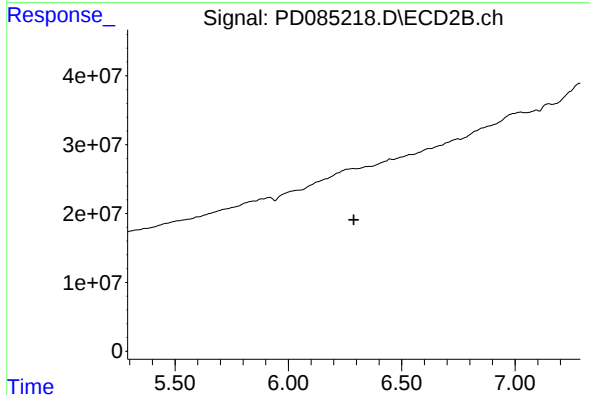
R.T.: 5.919 min
Delta R.T.: -0.039 min
Response: 17722217
Conc: 5.22 ng/ml



#18 Endrin aldehyde

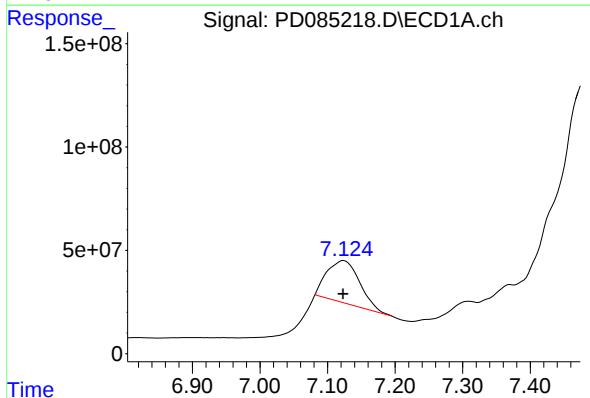
R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 3616728
Conc: 4.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC79RE



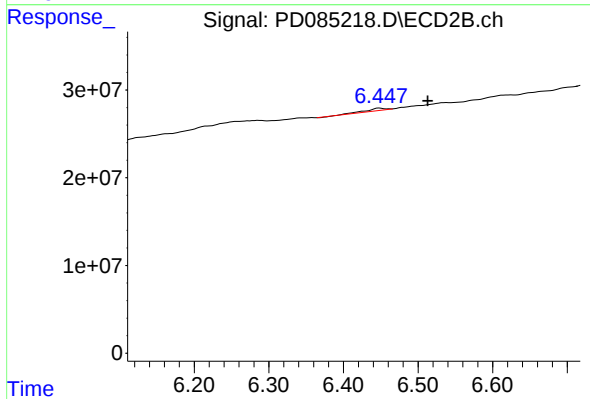
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



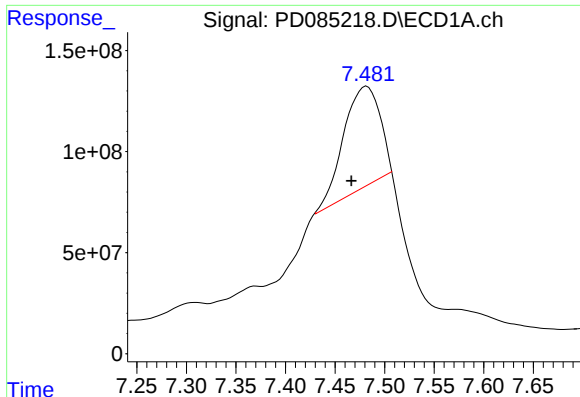
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.001 min
Response: 672283996
Conc: 583.58 ng/ml



#19 Endosulfan Sulfate

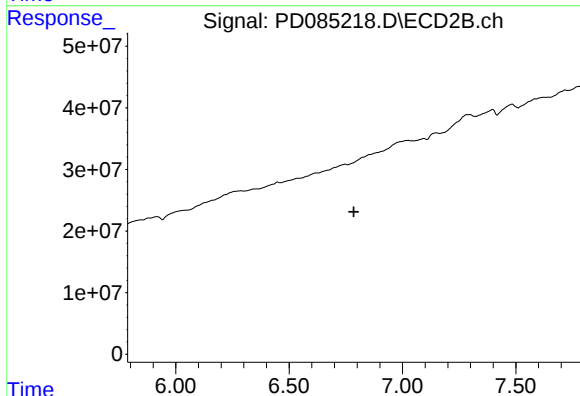
R.T.: 6.448 min
Delta R.T.: -0.065 min
Response: 4282525
Conc: 1.20 ng/ml



#20 Methoxychlor

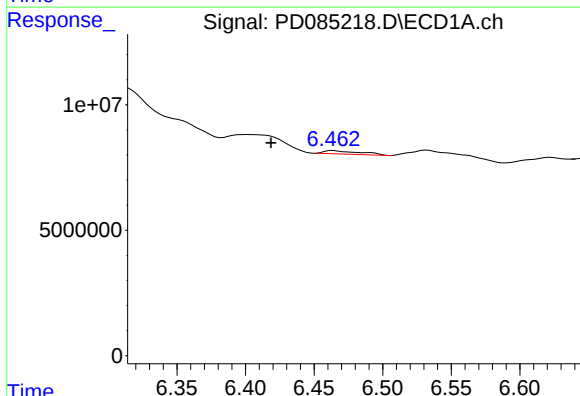
R.T.: 7.482 min
Delta R.T.: 0.016 min
Response: 1288490434
Conc: 2473.52 ng/m

Instrument :
ECD_D
ClientSampleId :
DDC79RE



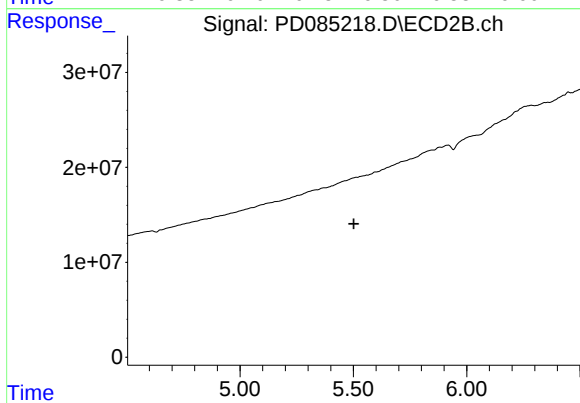
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



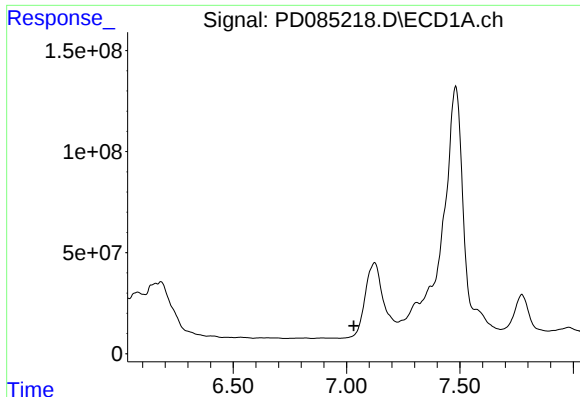
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.045 min
Response: 2479608
Conc: 168.58 ng/ml



#23 Toxaphene-2

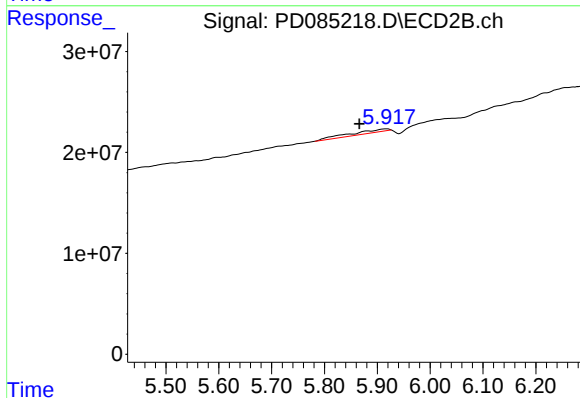
R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

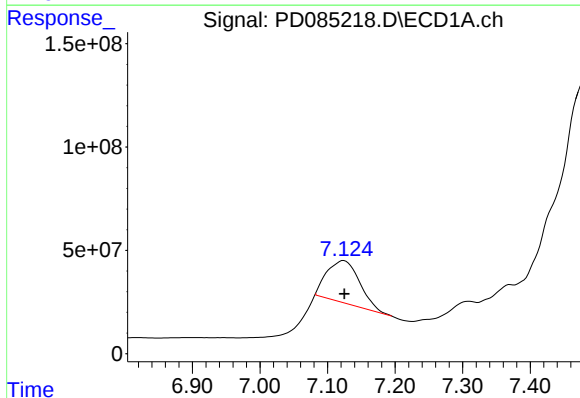
R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC79RE



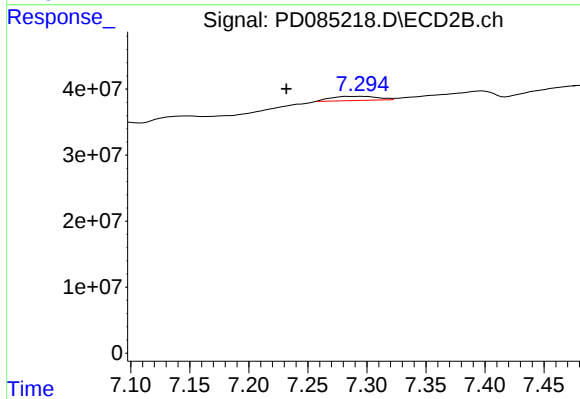
#24 Toxaphene-3

R.T.: 5.919 min
Delta R.T.: 0.053 min
Response: 17722217
Conc: 751.06 ng/ml



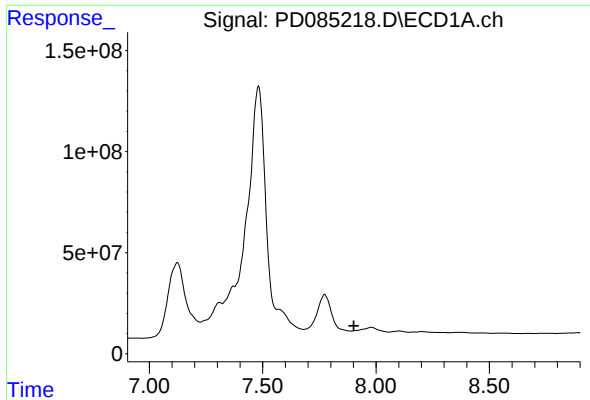
#25 Toxaphene-4

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 672283996
Conc: 26127.12 ng/ml



#25 Toxaphene-4

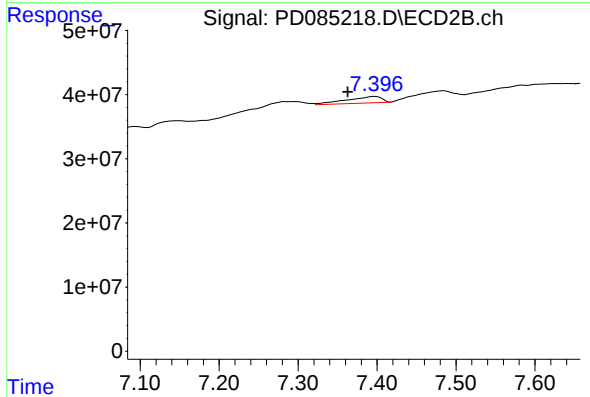
R.T.: 7.296 min
Delta R.T.: 0.064 min
Response: 17323218
Conc: 285.49 ng/ml



#26 Toxaphene-5

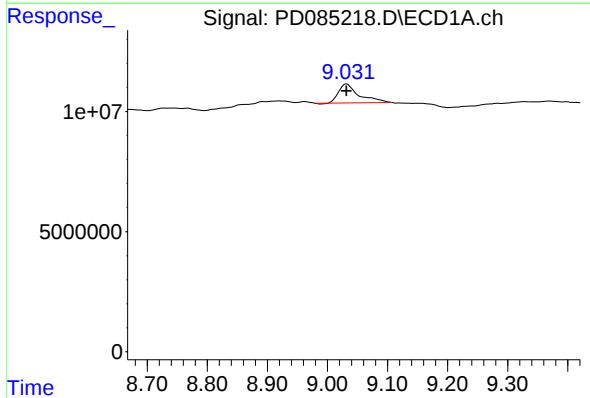
R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC79RE



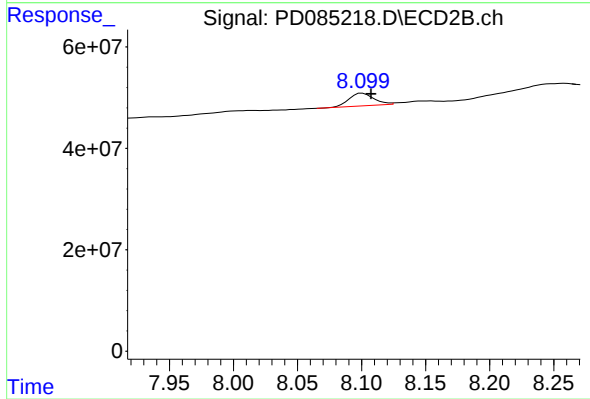
#26 Toxaphene-5

R.T.: 7.397 min
Delta R.T.: 0.034 min
Response: 31302161
Conc: 760.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 18644842
Conc: 14.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.007 min
Response: 33180112
Conc: 9.54 ng/ml