

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 17:47
 Operator : AR\AJ
 Sample : P2017-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5E7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:30:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

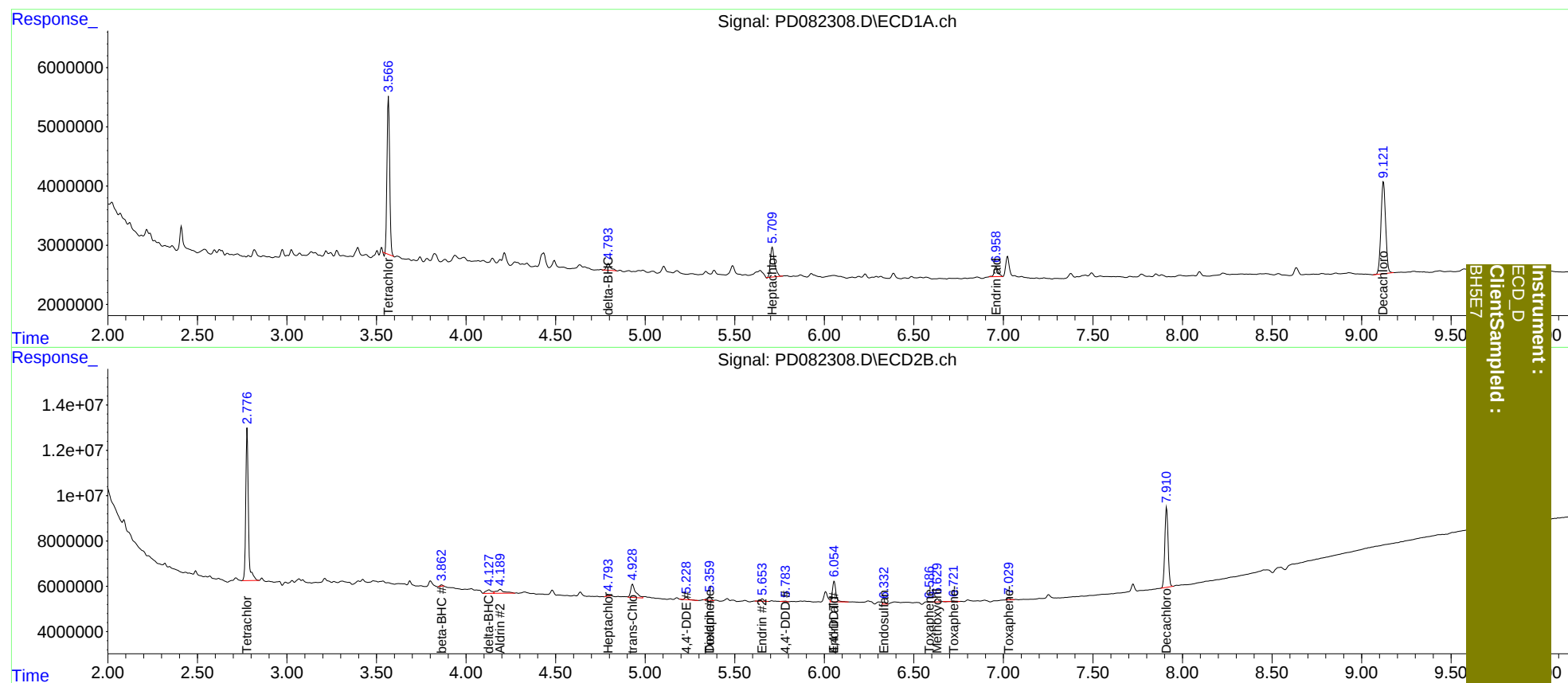
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.778	27701681	69274741	18.733	20.707
2)	SA Decachlor...	9.122	7.911	28190914	45384314	15.172	17.205
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	68589	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.624	0	177593	N.D.	<MDL
5)	MB Aldrin	0.000	4.191f	0	5121472	N.D.	1.221
6)	B beta-BHC	0.000	3.863f	0	528332	N.D.	0.273
7)	B delta-BHC	4.795	4.129	1934719	3388970	0.831	0.755
8)	B Heptachlo...	5.710	4.795f	8213811	595911	3.741	0.161 #
9)	A Endosulfan I	0.000	5.142f	0	276211	N.D.	<MDL
10)	B trans-Chl...	0.000	4.930f	0	11157875	N.D.	3.101
12)	B 4,4'-DDE	0.000	5.230	0	1167812	N.D.	0.343
13)	MA Dieldrin	0.000	5.361	0	2570890	N.D.	0.700
14)	MA Endrin	0.000	5.654	0	1236992	N.D.	0.400
16)	A 4,4'-DDD	0.000	5.783	0	298128	N.D.	0.111
17)	MA 4,4'-DDT	0.000	6.056	0	12739557	N.D.	4.611
18)	B Endrin al...	6.960	6.056f	2581643	12739557	1.948	5.646 #
19)	B Endosulfa...	0.000	6.333	0	978880	N.D.	0.343
20)	A Methoxychlor	0.000	6.631	0	1647188	N.D.	1.182
23)	Toxaphene-2	0.000	5.361	0	2570890	N.D.	138.772
24)	Toxaphene-3	0.000	6.588	0	147691	N.D.	2.286
25)	Toxaphene-4	0.000	6.722	0	470447	N.D.	5.322
26)	Toxaphene-5	0.000	7.031	0	785089	N.D.	22.496

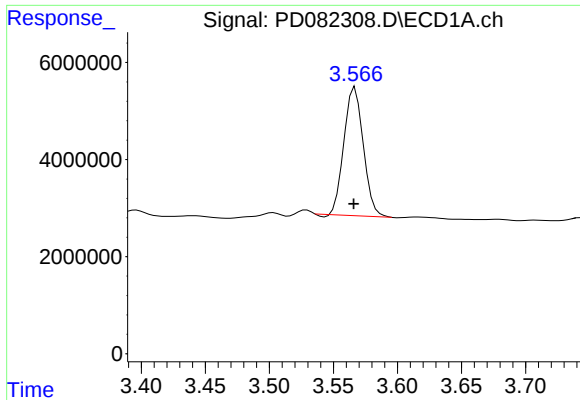
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Apr 2024 17:47
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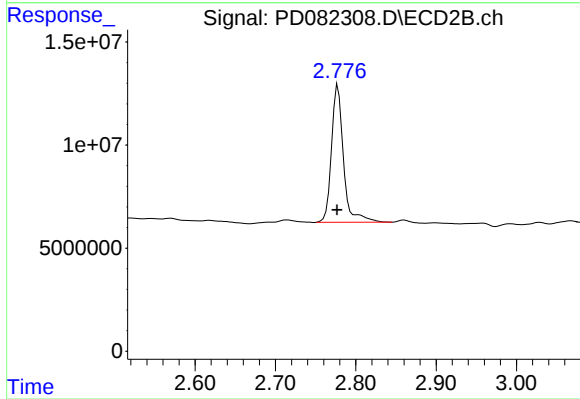




#1 Tetrachloro-m-xylene

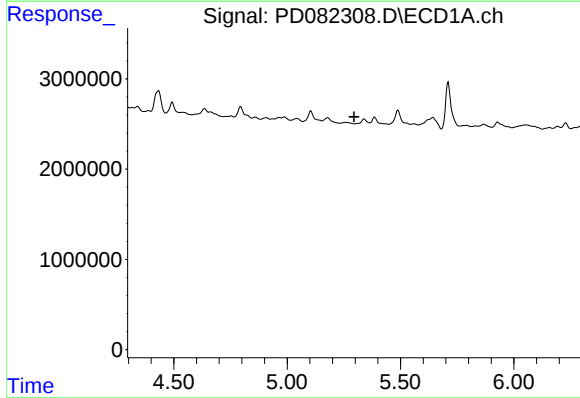
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 27701681
Conc: 18.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E7



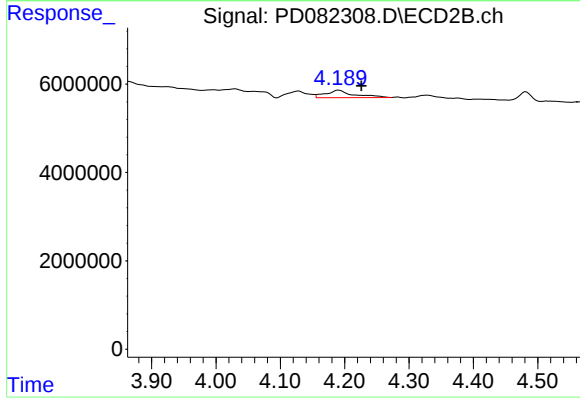
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.001 min
Response: 69274741
Conc: 20.71 ng/ml



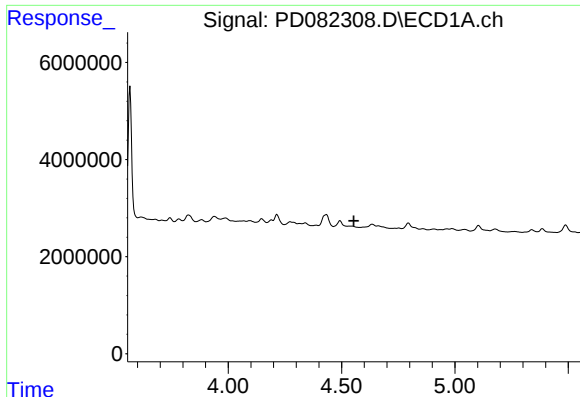
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#5 Aldrin

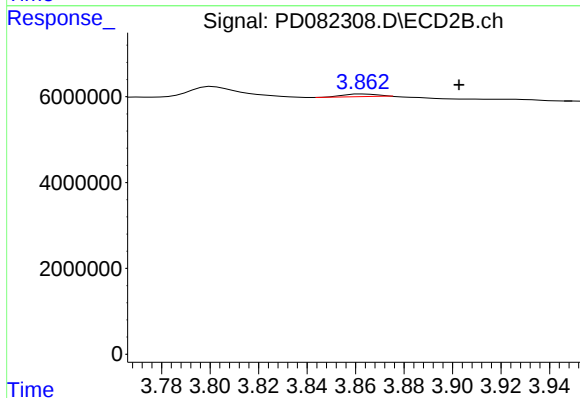
R.T.: 4.191 min
Delta R.T.: -0.035 min
Response: 5121472
Conc: 1.22 ng/ml



#6 beta-BHC

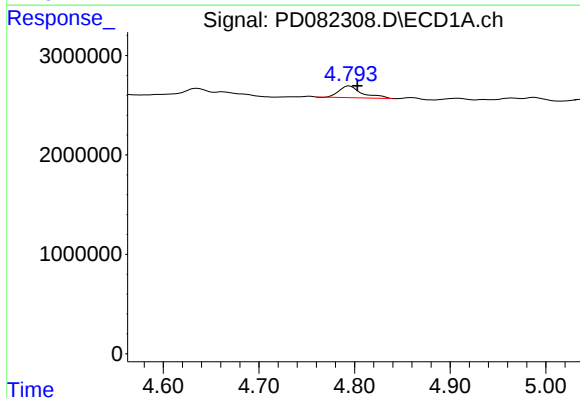
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E7



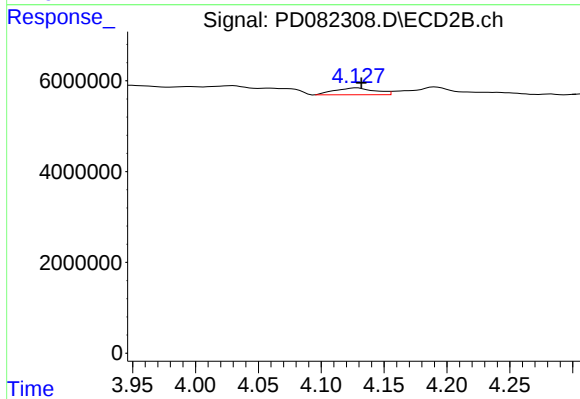
#6 beta-BHC

R.T.: 3.863 min
Delta R.T.: -0.039 min
Response: 528332
Conc: 0.27 ng/ml



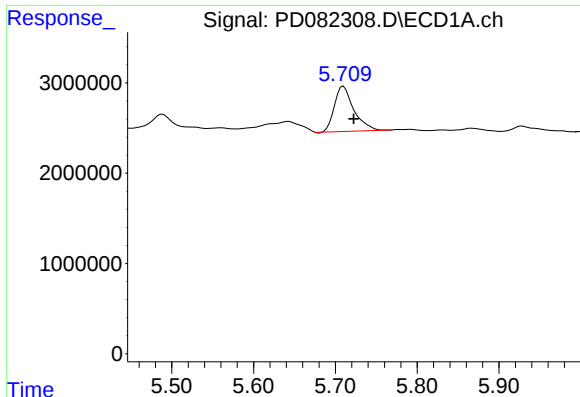
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.008 min
Response: 1934719
Conc: 0.83 ng/ml



#7 delta-BHC

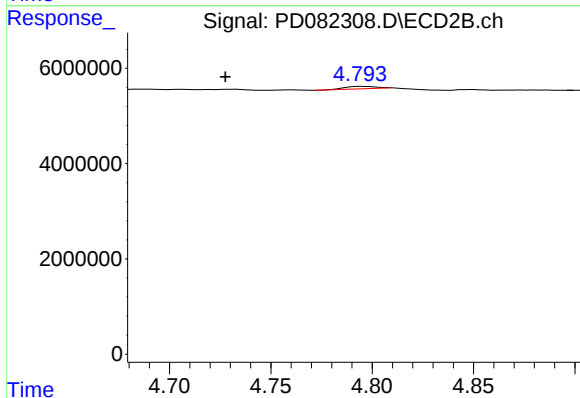
R.T.: 4.129 min
Delta R.T.: -0.004 min
Response: 3388970
Conc: 0.76 ng/ml



#8 Heptachlor epoxide

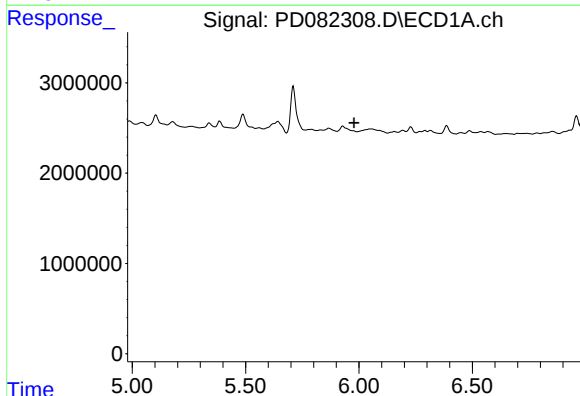
R.T.: 5.710 min
Delta R.T.: -0.013 min
Response: 8213811
Conc: 3.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E7



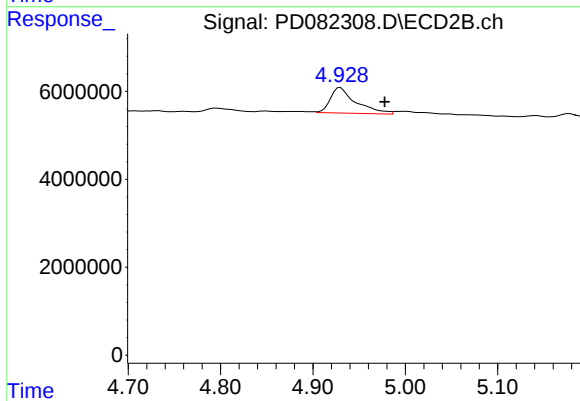
#8 Heptachlor epoxide

R.T.: 4.795 min
Delta R.T.: 0.067 min
Response: 595911
Conc: 0.16 ng/ml



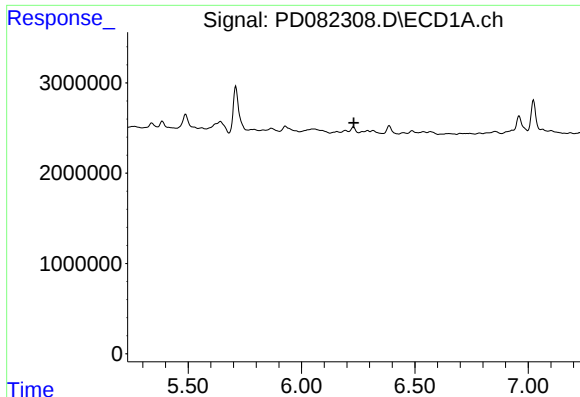
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

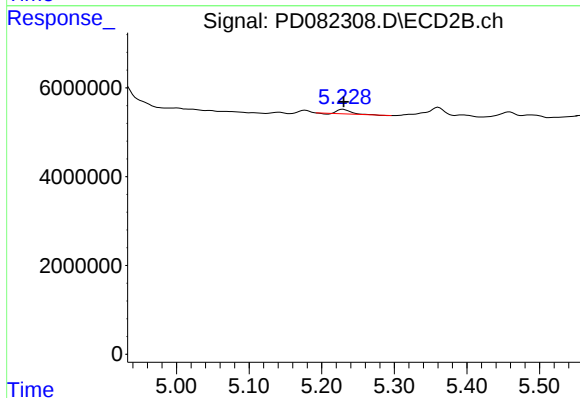
R.T.: 4.930 min
Delta R.T.: -0.048 min
Response: 11157875
Conc: 3.10 ng/ml



#12 4,4'-DDE

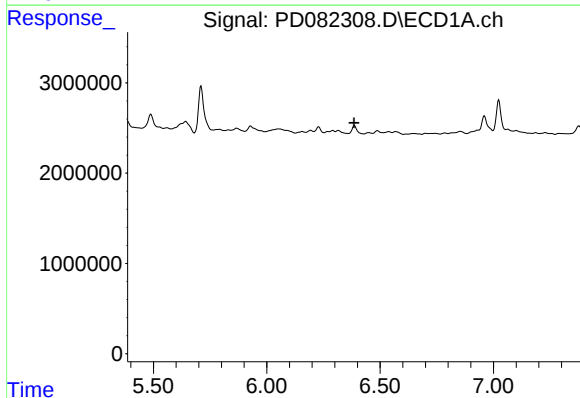
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E7



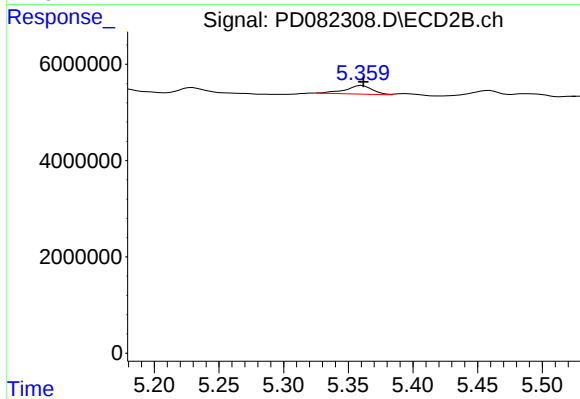
#12 4,4'-DDE

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 1167812
Conc: 0.34 ng/ml



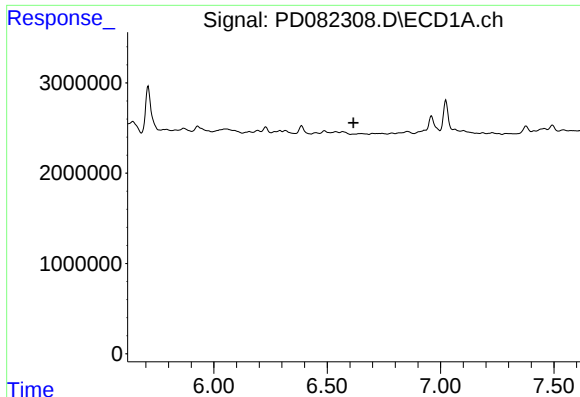
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#13 Dieldrin

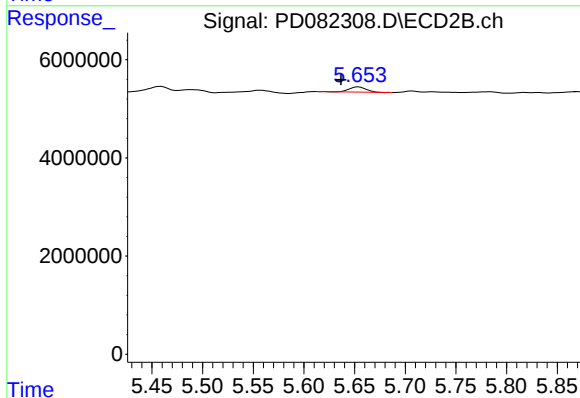
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 2570890
Conc: 0.70 ng/ml



#14 Endrin

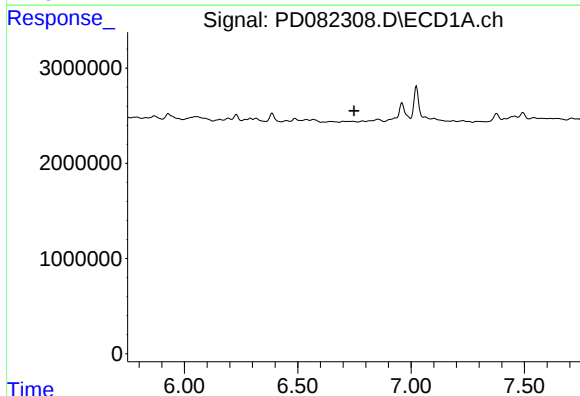
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E7



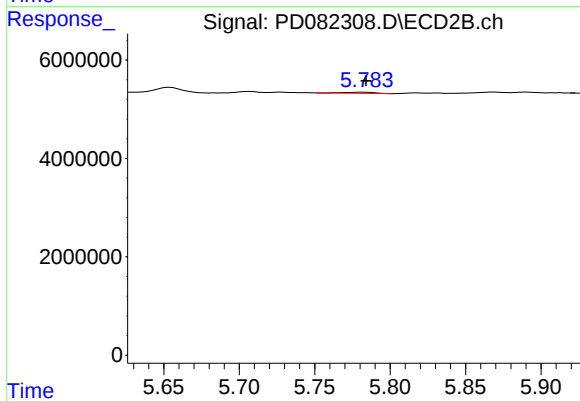
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.018 min
Response: 1236992
Conc: 0.40 ng/ml



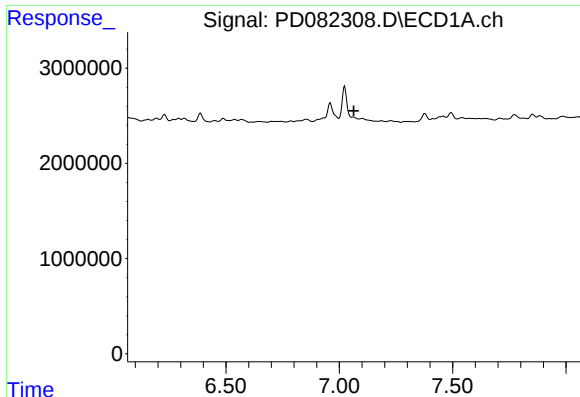
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.748 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

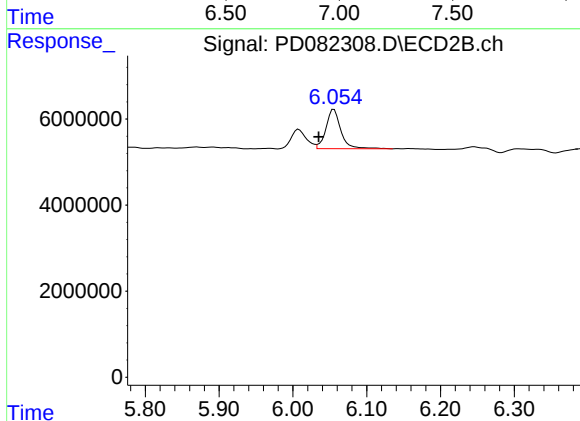
R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 298128
Conc: 0.11 ng/ml



#17 4,4'-DDT

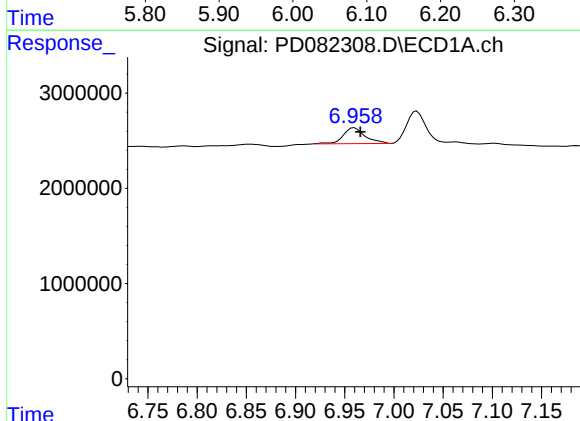
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E7



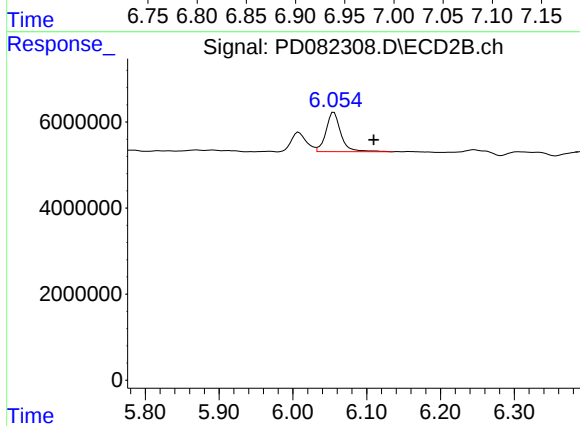
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.021 min
Response: 12739557
Conc: 4.61 ng/ml



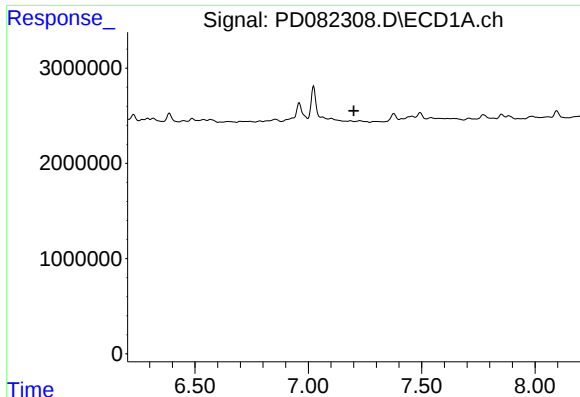
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 2581643
Conc: 1.95 ng/ml



#18 Endrin aldehyde

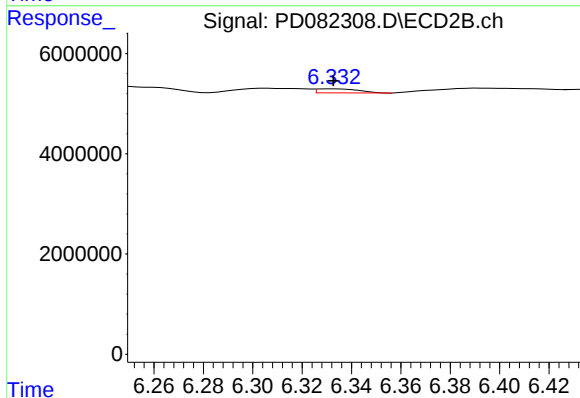
R.T.: 6.056 min
Delta R.T.: -0.054 min
Response: 12739557
Conc: 5.65 ng/ml



#19 Endosulfan Sulfate

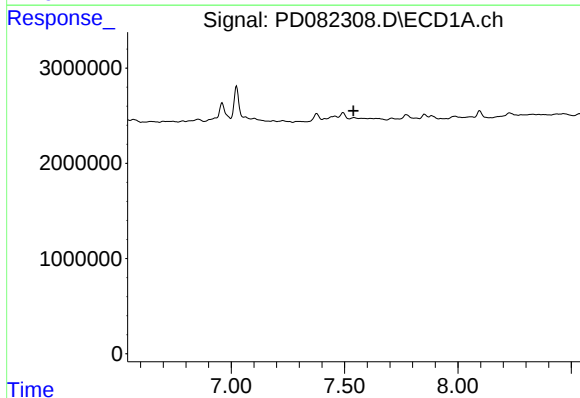
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E7



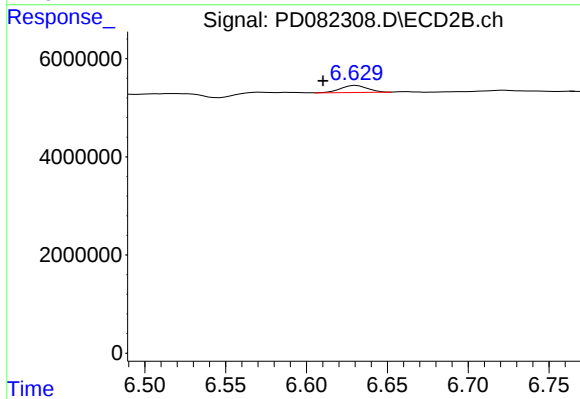
#19 Endosulfan Sulfate

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 978880
Conc: 0.34 ng/ml



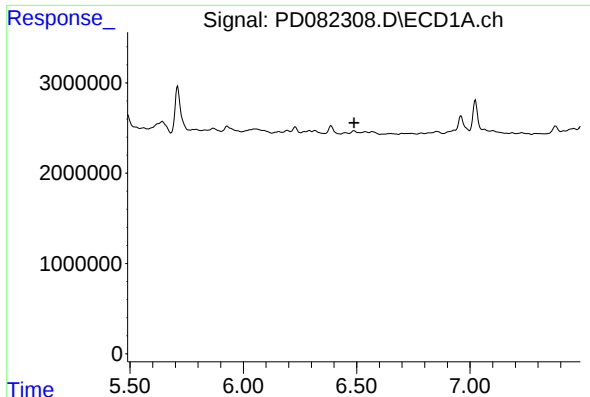
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

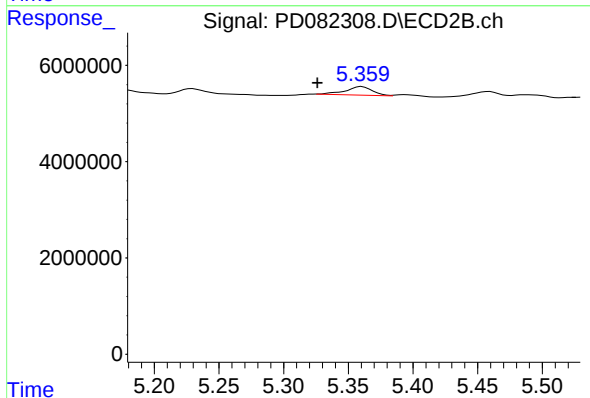
R.T.: 6.631 min
Delta R.T.: 0.021 min
Response: 1647188
Conc: 1.18 ng/ml



#23 Toxaphene-2

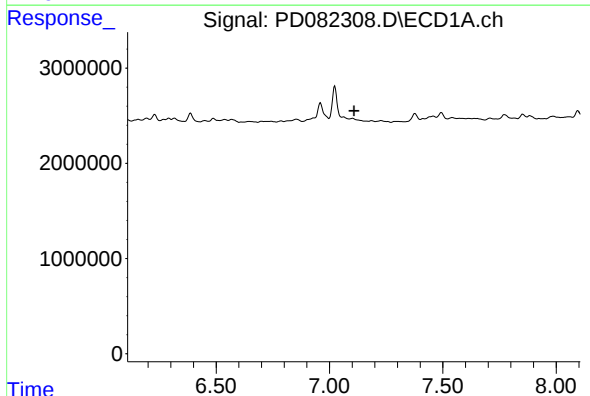
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E7



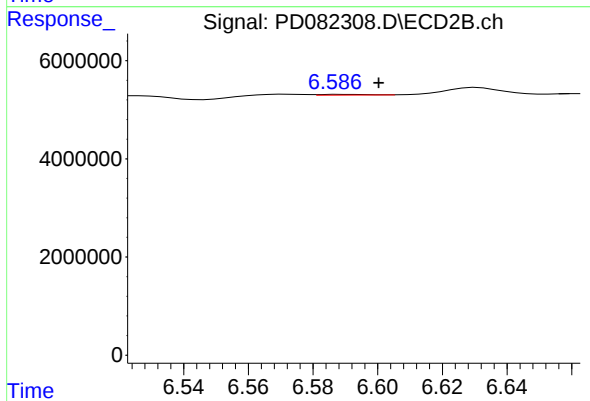
#23 Toxaphene-2

R.T.: 5.361 min
Delta R.T.: 0.035 min
Response: 2570890
Conc: 138.77 ng/ml



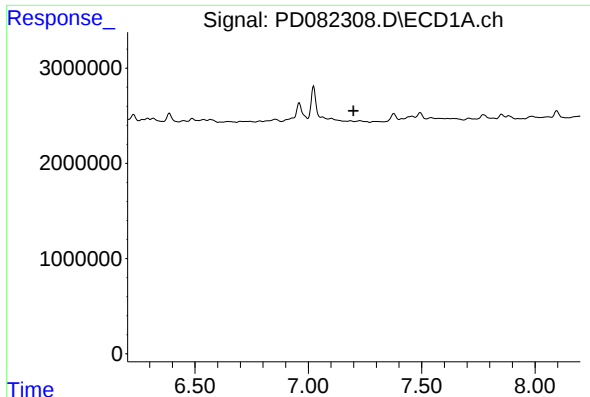
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

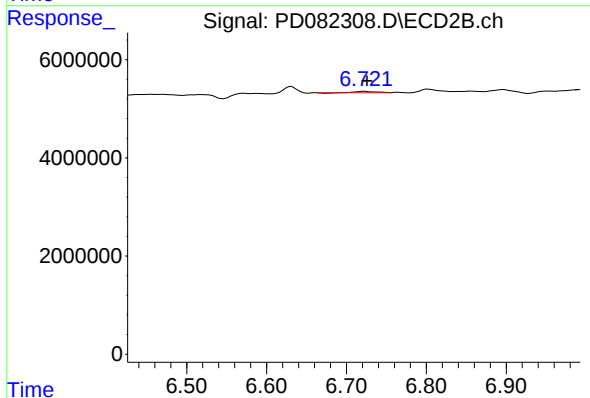
R.T.: 6.588 min
Delta R.T.: -0.012 min
Response: 147691
Conc: 2.29 ng/ml



#25 Toxaphene-4

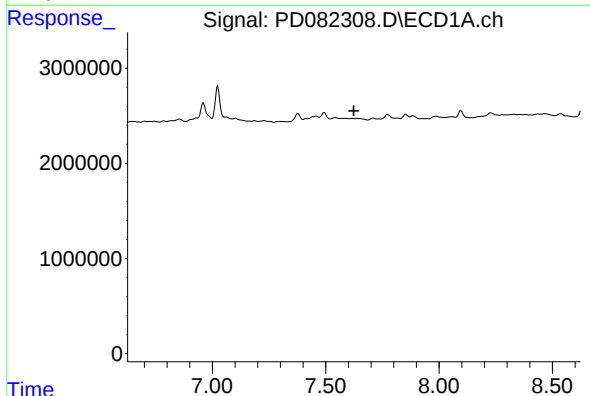
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E7



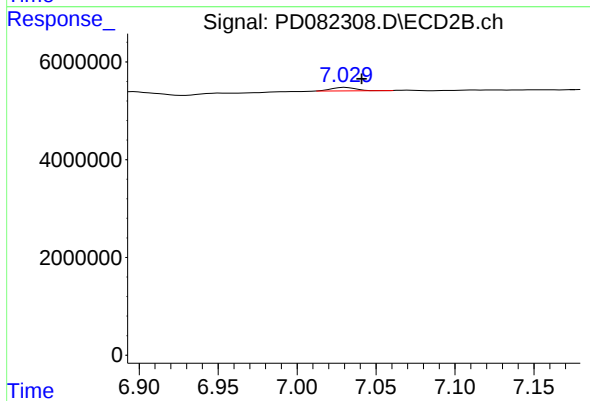
#25 Toxaphene-4

R.T.: 6.722 min
Delta R.T.: -0.003 min
Response: 470447
Conc: 5.32 ng/ml



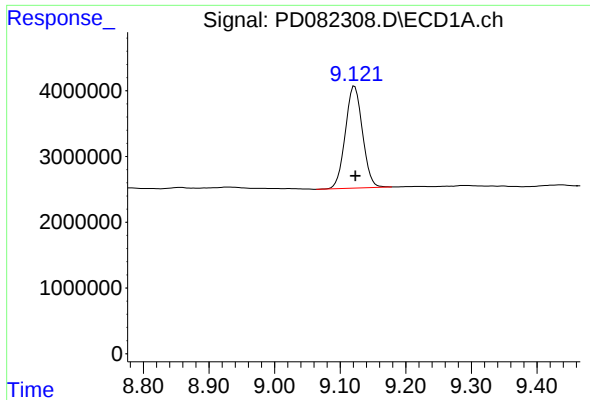
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

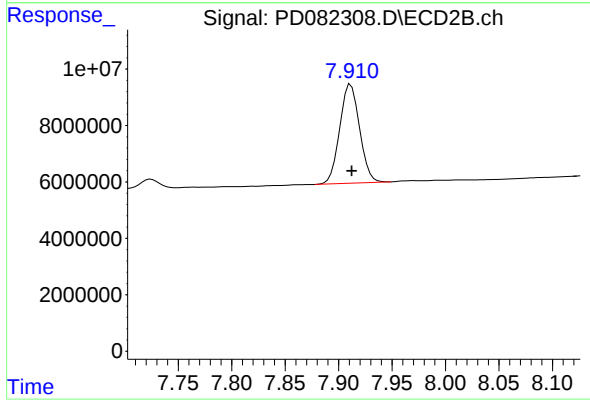
R.T.: 7.031 min
Delta R.T.: -0.010 min
Response: 785089
Conc: 22.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 28190914
Conc: 15.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E7



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 45384314
Conc: 17.21 ng/ml