

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031324\
 Data File : PD082119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 12:11
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 05:18:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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

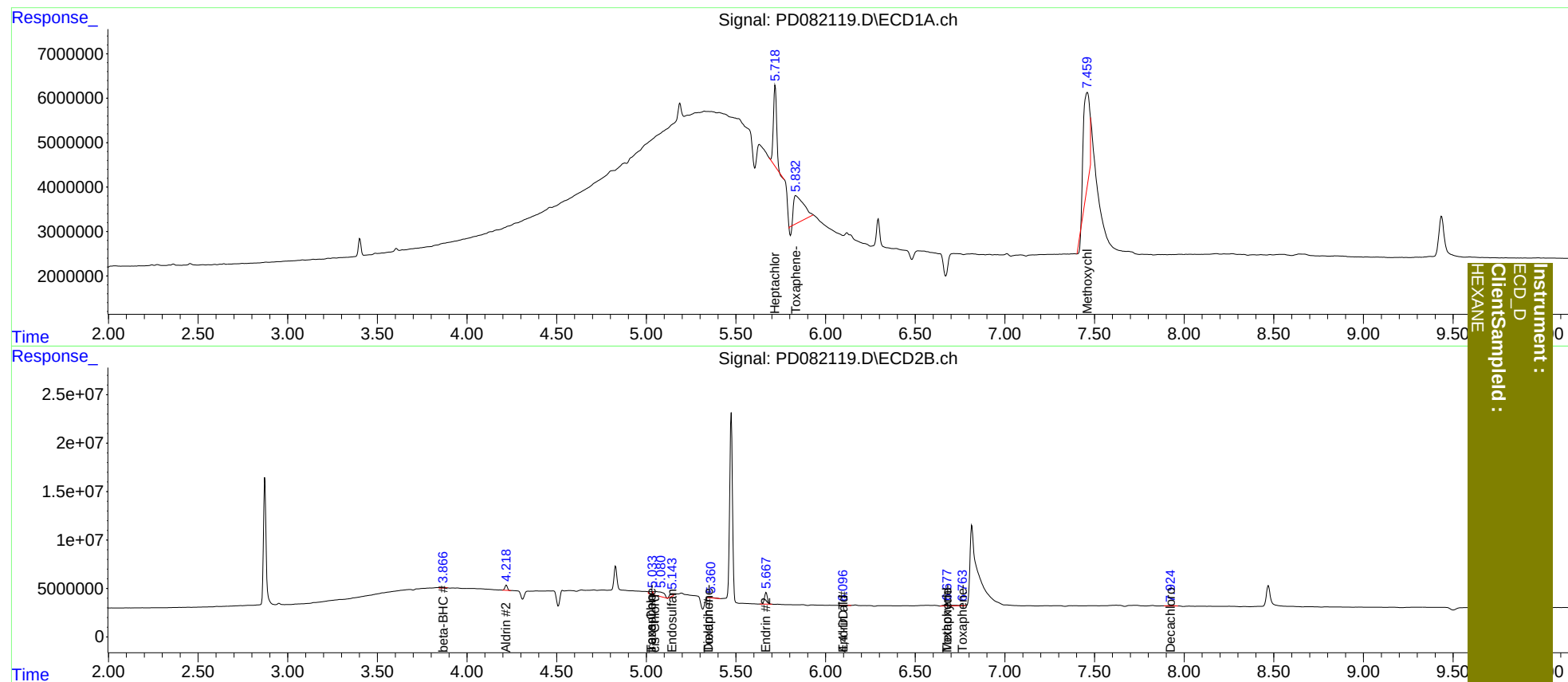
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.785	0	169254	N.D.	<MDL
27)	SA Decachlor...	0.000	7.925	0	474303	N.D.	0.182
Target Compounds							
2)	A alpha-BHC	0.000	3.294	0	197811	N.D.	<MDL
5)	MB Aldrin	0.000	4.220	0	5359427	N.D.	1.580
6)	B beta-BHC	0.000	3.867f	0	1660660	N.D.	1.016
8)	B Heptachlo...	5.719	4.758	22004752	-147049	10.429	N.D. #
9)	A Endosulfan I	0.000	5.145	0	3767775	N.D.	1.260
10)	B trans-Chl...	0.000	5.028f	0	3755888	N.D.	1.223
11)	B cis-Chlor...	0.000	5.048	0	18097987	N.D.	5.776
13)	MA Dieldrin	0.000	5.350	0	789569	N.D.	0.240
14)	MA Endrin	0.000	5.669	0	13248984	N.D.	4.712
17)	MA 4,4'-DDT	0.000	6.097f	0	408116	N.D.	0.163
18)	B Endrin al...	0.000	6.097	0	408116	N.D.	0.195
20)	A Methoxychlor	7.460f	6.679f	51603702	4481581	55.693	3.379 #
22)	Toxaphene-1	5.834f	5.028	23229267	3755888	3718.408	236.180 #
23)	Toxaphene-2	0.000	5.350	0	789569	N.D.	47.374
24)	Toxaphene-3	0.000	6.679f	0	4481581	N.D.	80.787
25)	Toxaphene-4	0.000	6.765	0	262180	N.D.	3.394

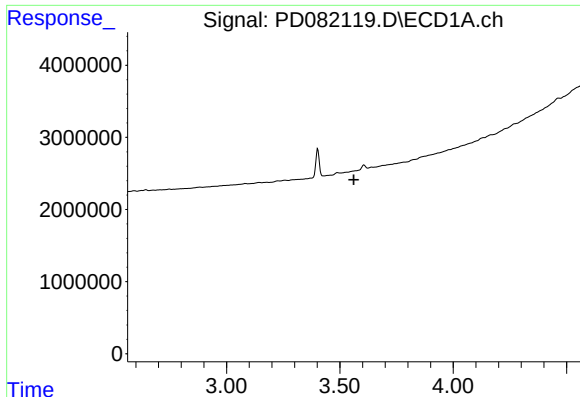
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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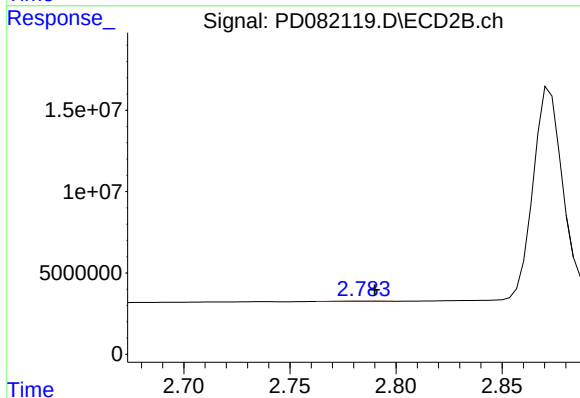




#1 Tetrachloro-m-xylene

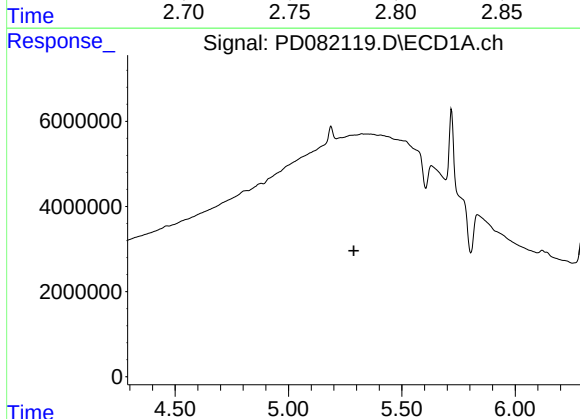
R.T.: 0.000 min
Exp R.T.: 3.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



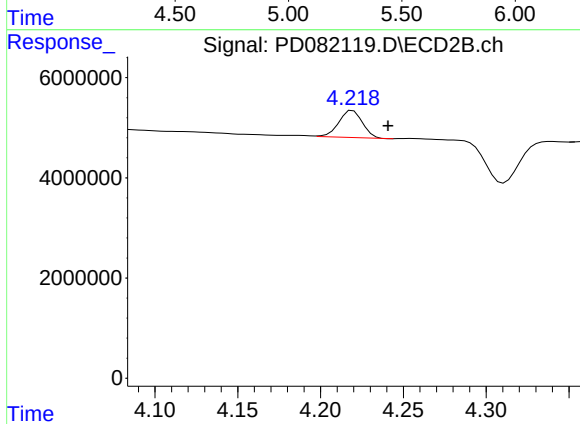
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: -0.005 min
Response: 169254
Conc: N.D.



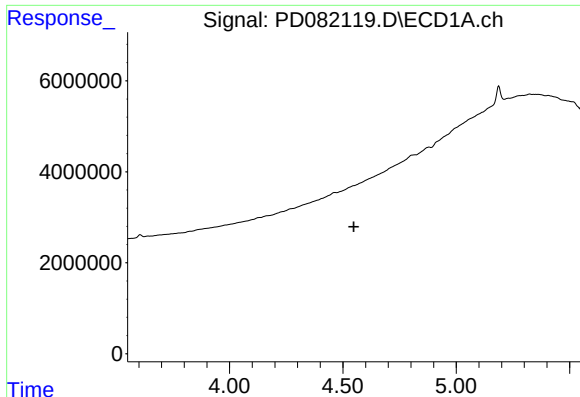
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.



#5 Aldrin

R.T.: 4.220 min
Delta R.T.: -0.021 min
Response: 5359427
Conc: 1.58 ng/ml



#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE

#6 beta-BHC

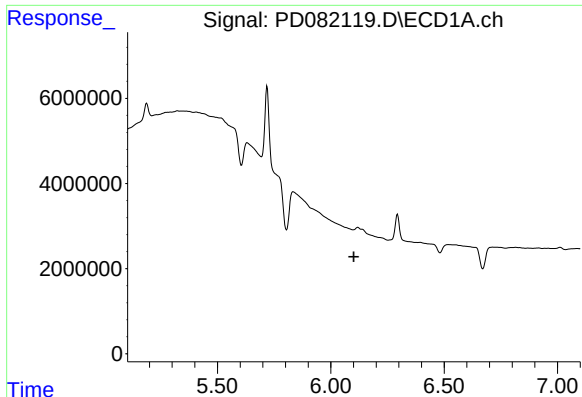
R.T.: 3.867 min
Delta R.T.: -0.049 min
Response: 1660660
Conc: 1.02 ng/ml

#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: 0.005 min
Response: 22004752
Conc: 10.43 ng/ml

#8 Heptachlor epoxide

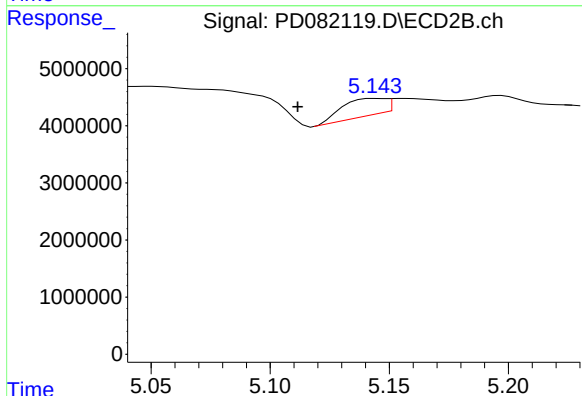
R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: -147049
Conc: N.D.



#9 Endosulfan I

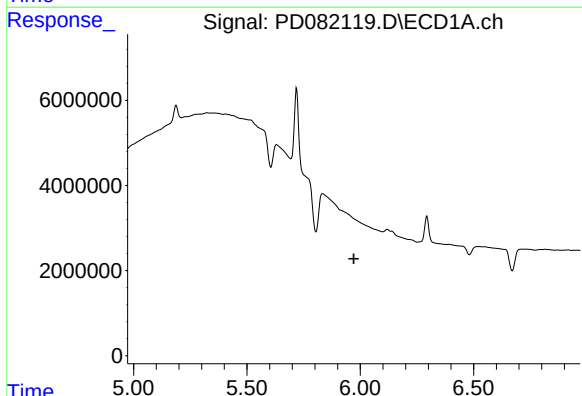
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



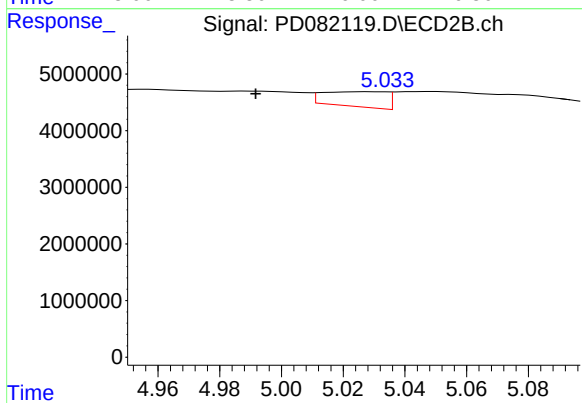
#9 Endosulfan I

R.T.: 5.145 min
Delta R.T.: 0.033 min
Response: 3767775
Conc: 1.26 ng/ml



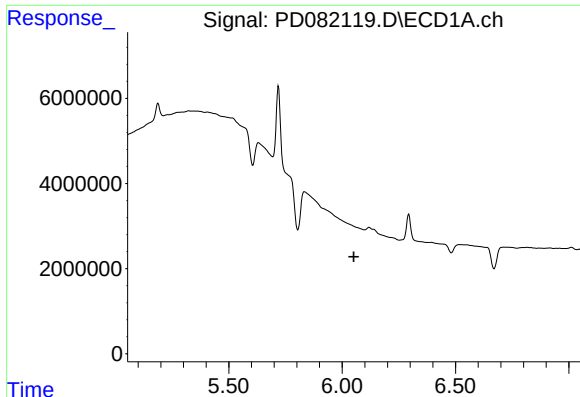
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

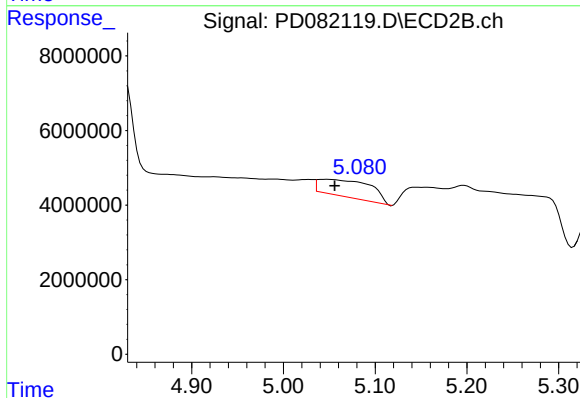
R.T.: 5.028 min
Delta R.T.: 0.036 min
Response: 3755888
Conc: 1.22 ng/ml



#11 cis-Chlordane

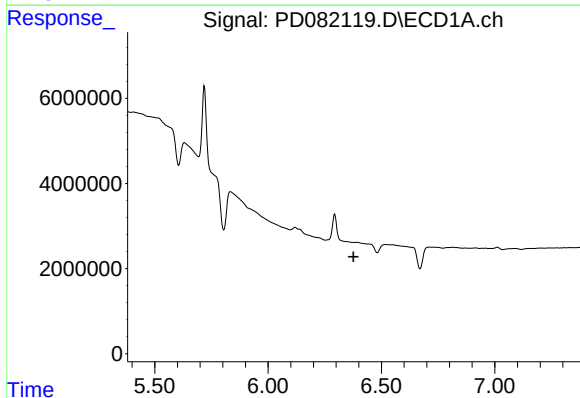
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



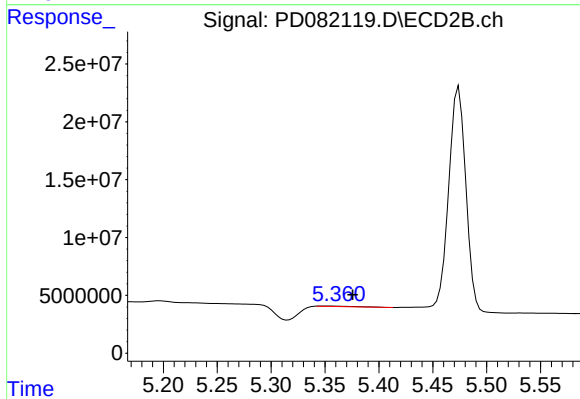
#11 cis-Chlordane

R.T.: 5.048 min
Delta R.T.: -0.007 min
Response: 18097987
Conc: 5.78 ng/ml



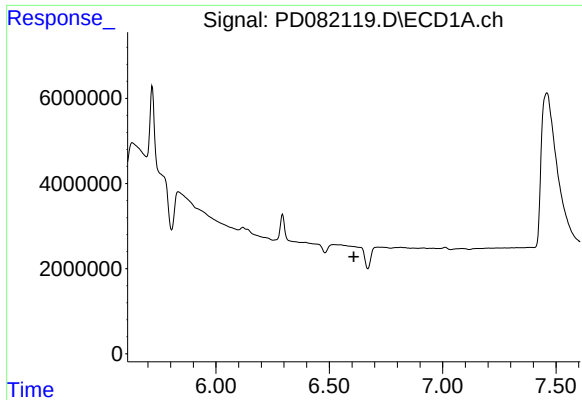
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#13 Dieldrin

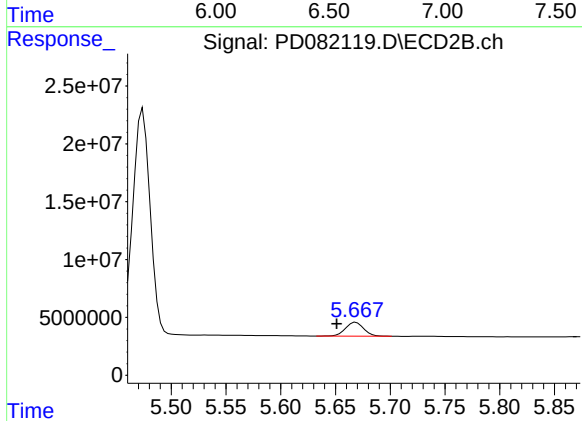
R.T.: 5.350 min
Delta R.T.: -0.026 min
Response: 789569
Conc: 0.24 ng/ml



#14 Endrin

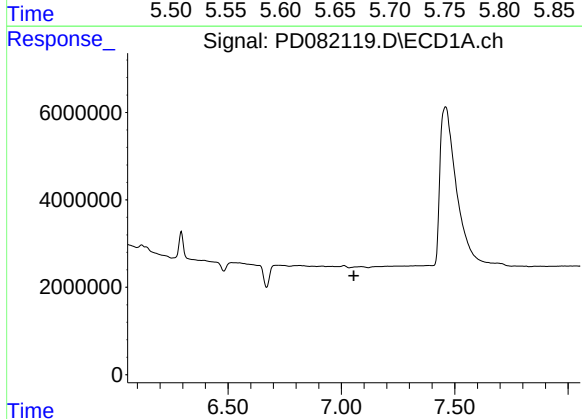
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



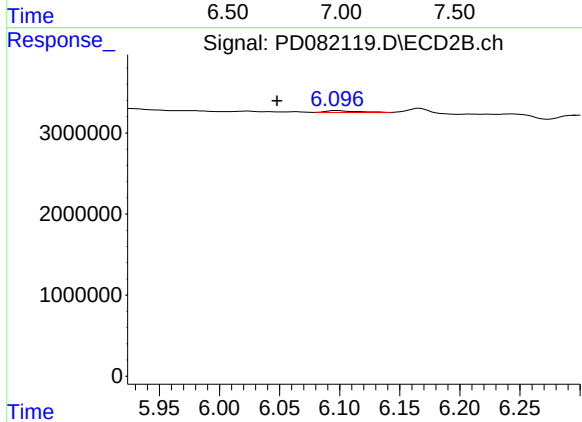
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 13248984
Conc: 4.71 ng/ml



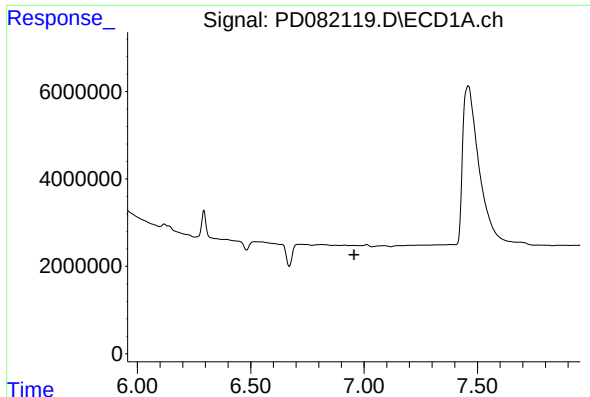
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.054 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

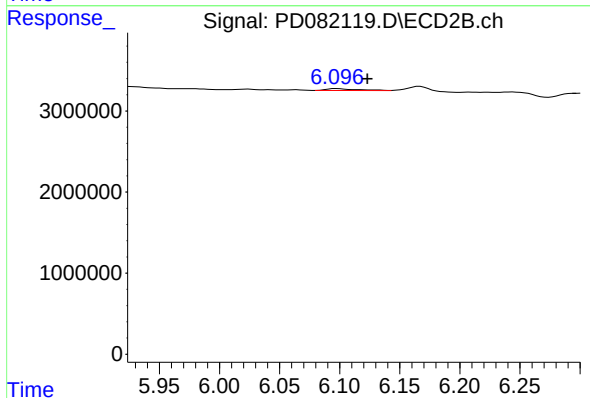
R.T.: 6.097 min
Delta R.T.: 0.050 min
Response: 408116
Conc: 0.16 ng/ml



#18 Endrin aldehyde

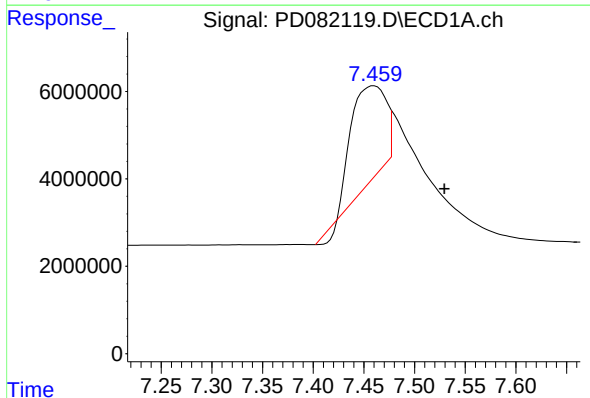
R.T.: 0.000 min
Exp R.T.: 6.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



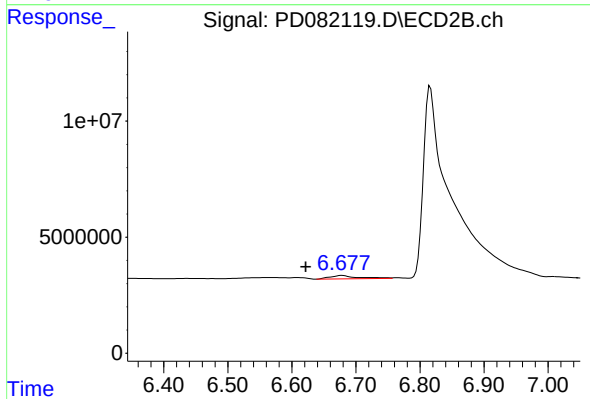
#18 Endrin aldehyde

R.T.: 6.097 min
Delta R.T.: -0.026 min
Response: 408116
Conc: 0.20 ng/ml



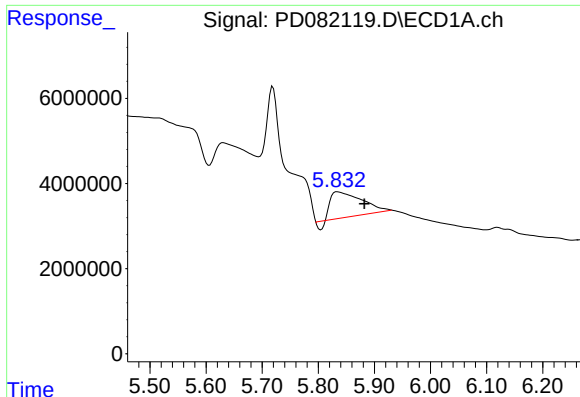
#20 Methoxychlor

R.T.: 7.460 min
Delta R.T.: -0.069 min
Response: 51603702
Conc: 55.69 ng/ml



#20 Methoxychlor

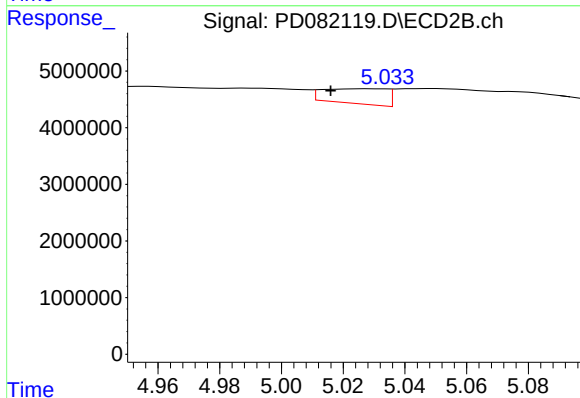
R.T.: 6.679 min
Delta R.T.: 0.057 min
Response: 4481581
Conc: 3.38 ng/ml



#22 Toxaphene-1

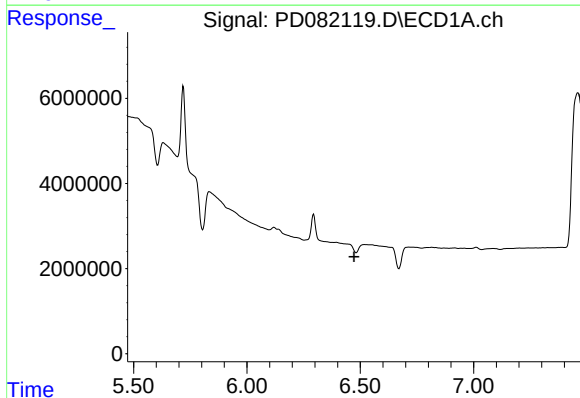
R.T.: 5.834 min
Delta R.T.: -0.048 min
Response: 23229267
Conc: 3718.41 ng/m

Instrument :
ECD_D
ClientSampleId :
HEXANE



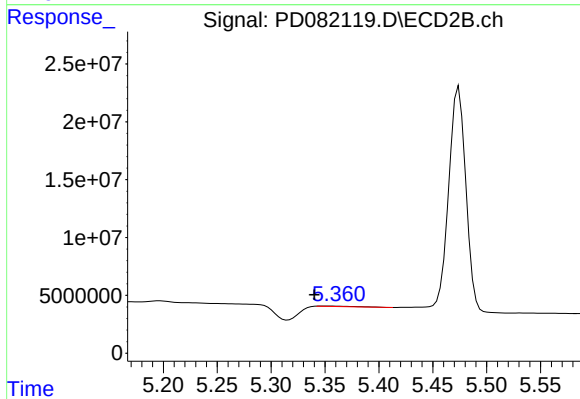
#22 Toxaphene-1

R.T.: 5.028 min
Delta R.T.: 0.012 min
Response: 3755888
Conc: 236.18 ng/ml



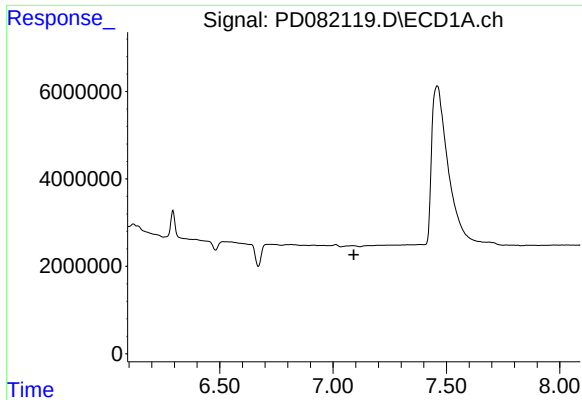
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

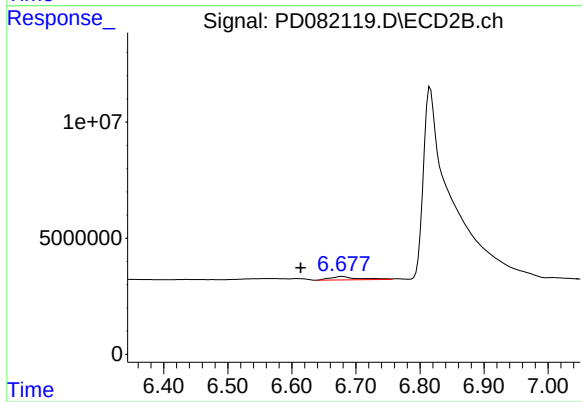
R.T.: 5.350 min
Delta R.T.: 0.009 min
Response: 789569
Conc: 47.37 ng/ml



#24 Toxaphene-3

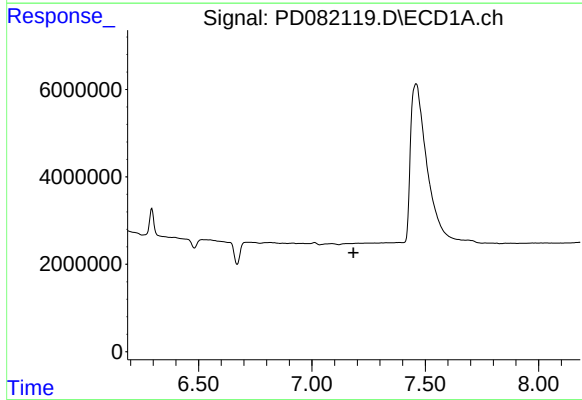
R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



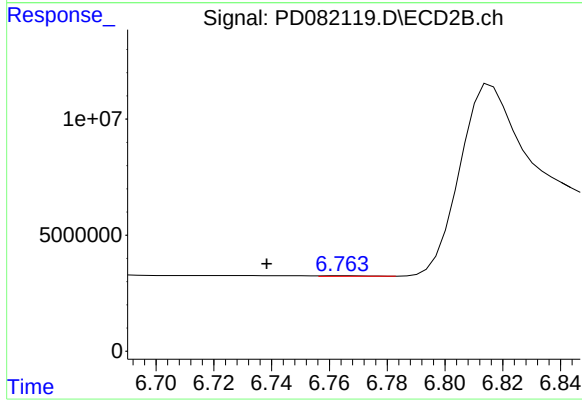
#24 Toxaphene-3

R.T.: 6.679 min
Delta R.T.: 0.065 min
Response: 4481581
Conc: 80.79 ng/ml



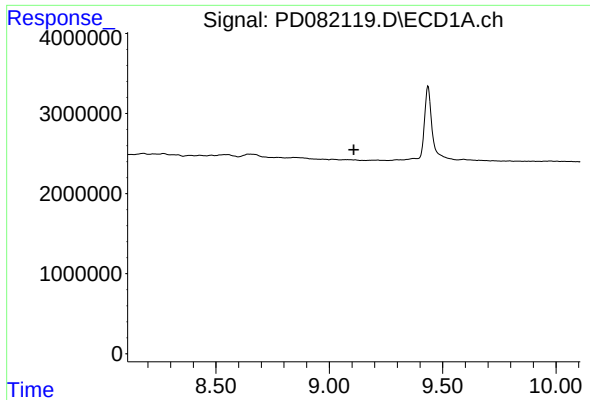
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

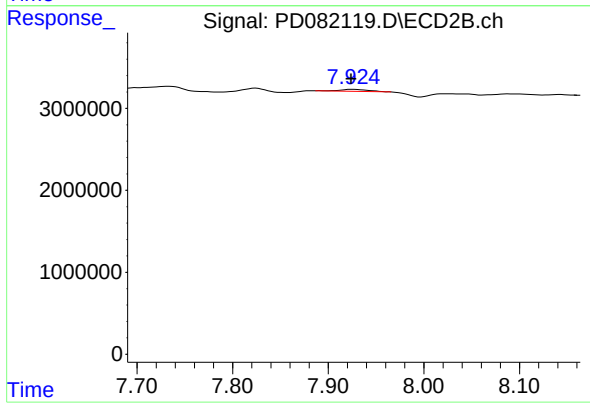
R.T.: 6.765 min
Delta R.T.: 0.027 min
Response: 262180
Conc: 3.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.001 min
Response: 474303
Conc: 0.18 ng/ml