

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
 Data File : PD083165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 12:26
 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: May 28 21:25:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

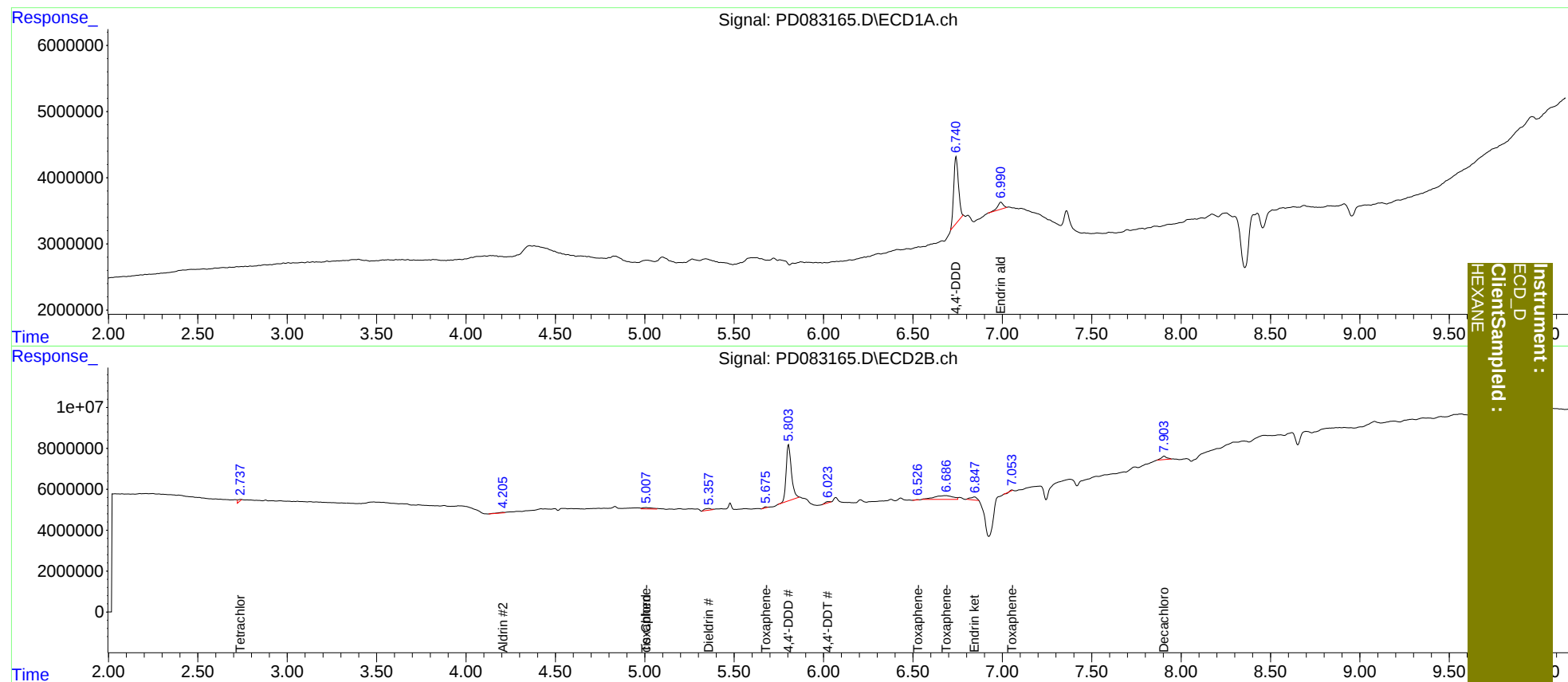
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.740f	0	5827091	N.D.	1.498
27)	SA Decachlor...	0.000	7.906	0	3755123	N.D.	0.949
Target Compounds							
4)	MA Heptachlor	0.000	3.957	0	107824	N.D.	<MDL
5)	MB Aldrin	0.000	4.206	0	856893	N.D.	0.155
8)	B Heptachlo...	0.000	4.744	0	98417	N.D.	<MDL
9)	A Endosulfan I	0.000	5.140f	0	217441	N.D.	<MDL
10)	B trans-Chl...	0.000	4.969	0	395922	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.008	0	2616115	N.D.	0.515
12)	B 4,4'-DDE	0.000	5.250	0	52804	N.D.	<MDL
13)	MA Dieldrin	0.000	5.359	0	2115304	N.D.	0.423
14)	MA Endrin	0.000	5.633	0	430698	N.D.	<MDL
16)	A 4,4'-DDD	6.741	5.804	18858071	56472712	12.159	15.008
17)	MA 4,4'-DDT	0.000	6.025	0	1016050	N.D.	0.265
18)	B Endrin al...	6.992	0.000	2349899	0	1.692	N.D. #
19)	B Endosulfa...	0.000	6.330	0	157501	N.D.	<MDL
21)	B Endrin ke...	0.000	6.844	0	3591426	N.D.	0.799
22)	Toxaphene-1	0.000	5.008	0	2616115	N.D.	98.810
23)	Toxaphene-2	0.000	5.677	0	520577	N.D.	18.238
24)	Toxaphene-3	0.000	6.527f	0	115292	N.D.	1.235
25)	Toxaphene-4	0.000	6.687	0	13557988	N.D.	106.244
26)	Toxaphene-5	0.000	7.054	0	361485	N.D.	7.215

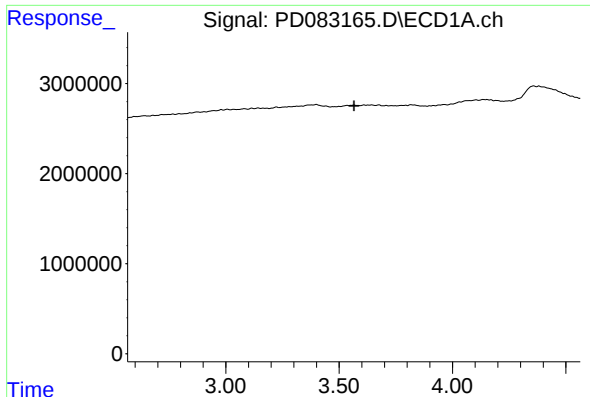
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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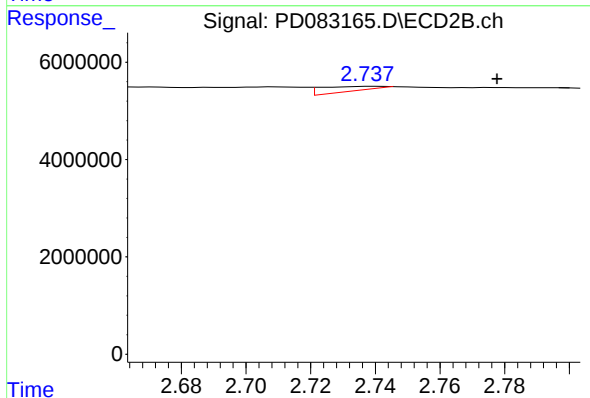




#1 Tetrachloro-m-xylene

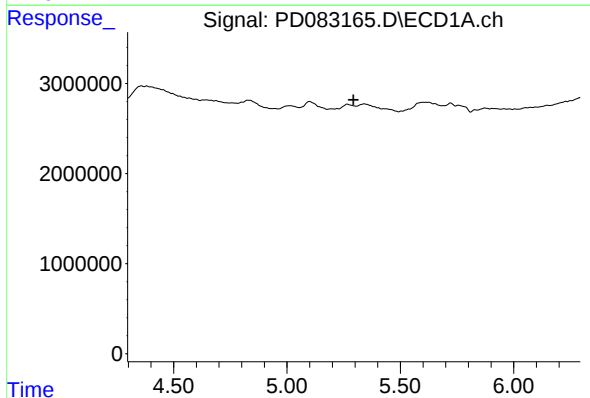
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



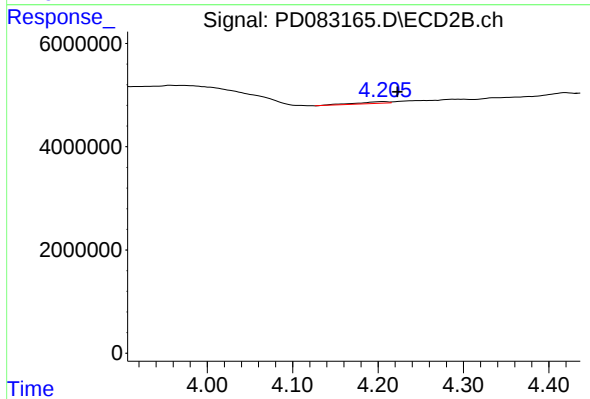
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: -0.037 min
Response: 5827091
Conc: 1.50 ng/ml



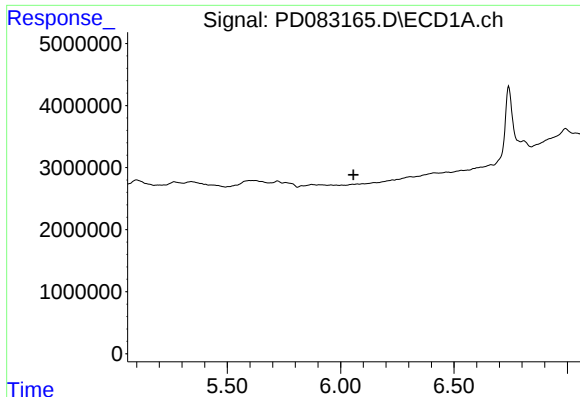
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

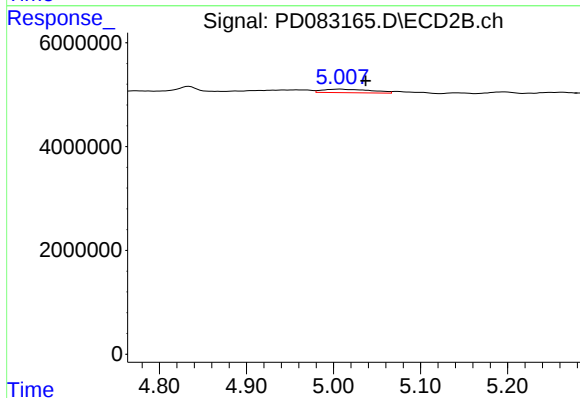
R.T.: 4.206 min
Delta R.T.: -0.016 min
Response: 856893
Conc: 0.16 ng/ml



#11 cis-Chlordane

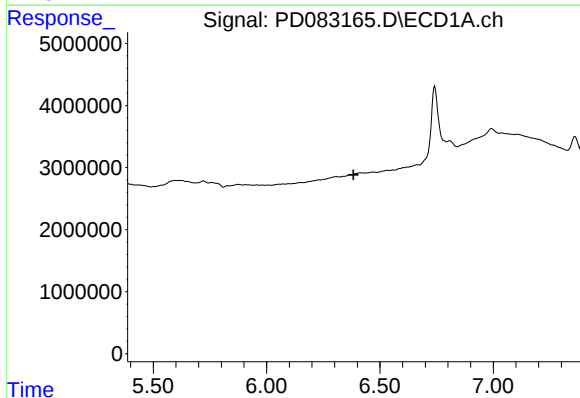
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



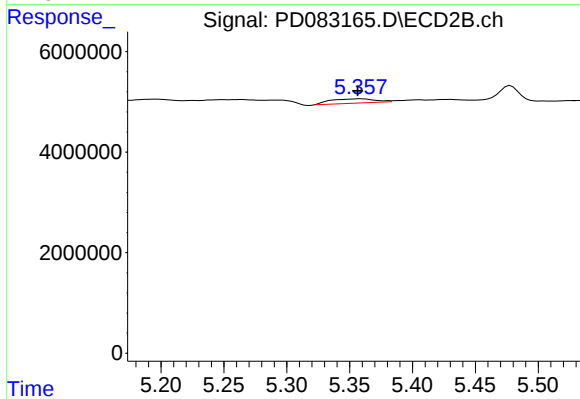
#11 cis-Chlordane

R.T.: 5.008 min
Delta R.T.: -0.029 min
Response: 2616115
Conc: 0.52 ng/ml



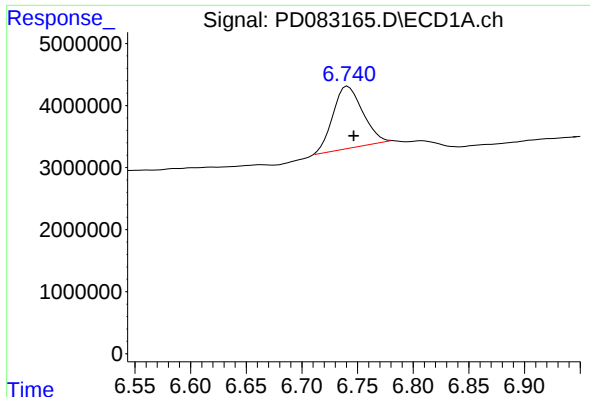
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.



#13 Dieldrin

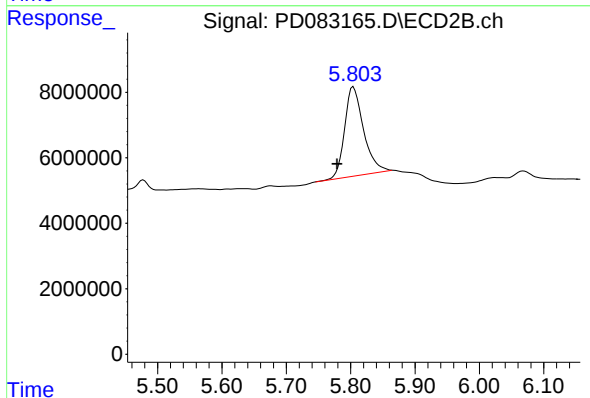
R.T.: 5.359 min
Delta R.T.: 0.002 min
Response: 2115304
Conc: 0.42 ng/ml



#16 4,4'-DDD

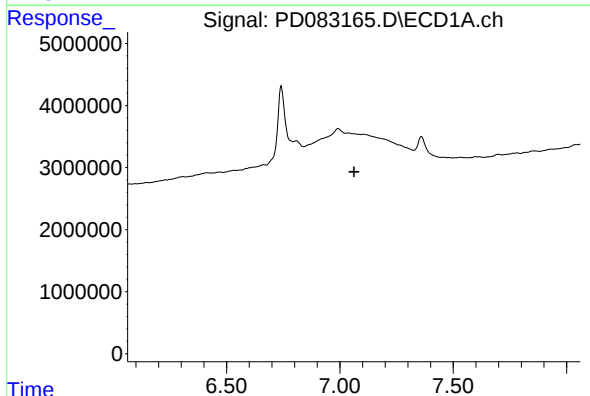
R.T.: 6.741 min
Delta R.T.: -0.005 min
Response: 18858071
Conc: 12.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



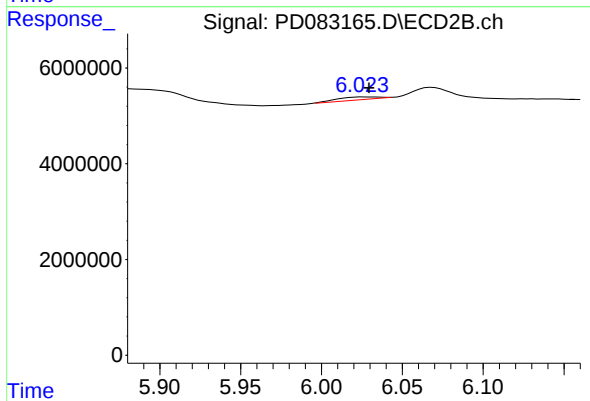
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: 0.025 min
Response: 56472712
Conc: 15.01 ng/ml



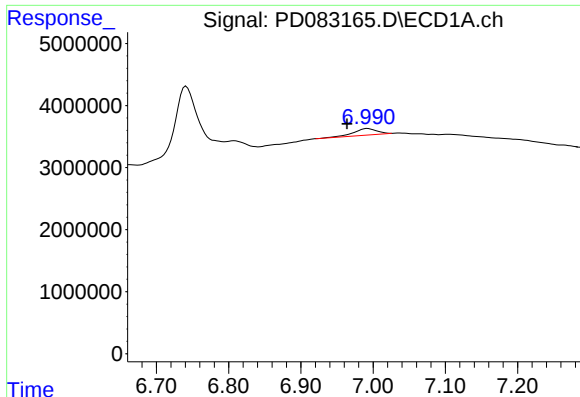
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

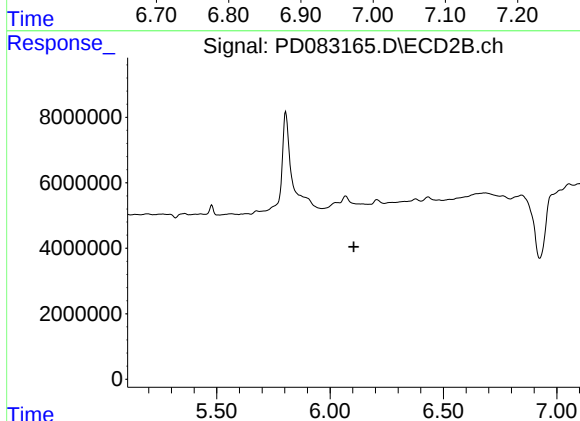
R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 1016050
Conc: 0.26 ng/ml



#18 Endrin aldehyde

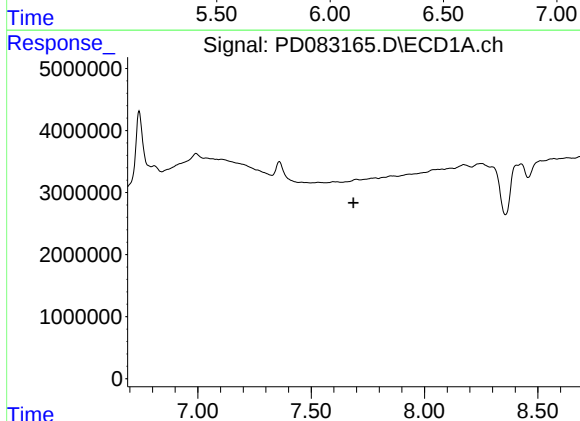
R.T.: 6.992 min
Delta R.T.: 0.028 min
Response: 2349899
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



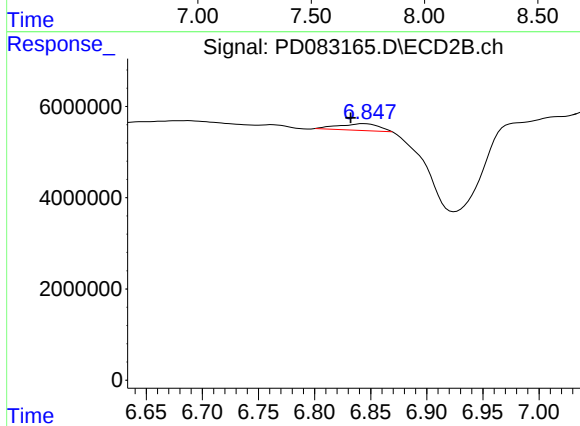
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



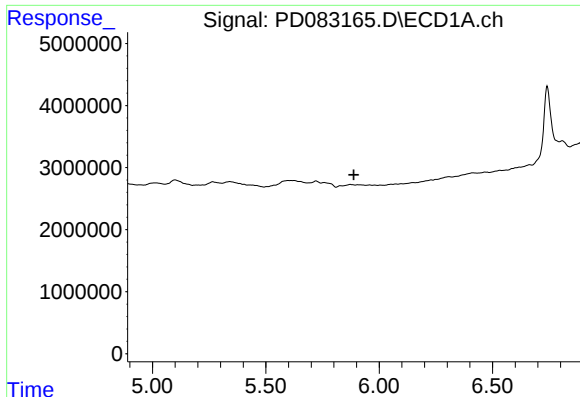
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#21 Endrin ketone

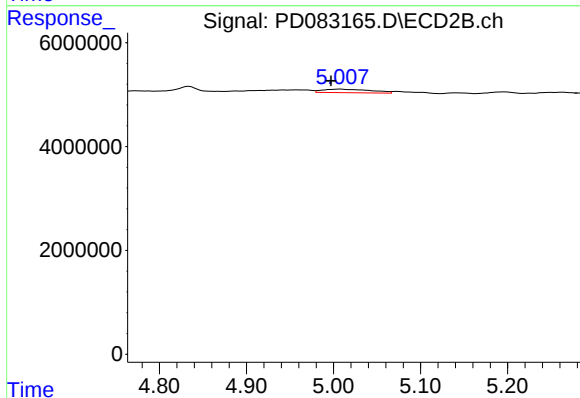
R.T.: 6.844 min
Delta R.T.: 0.012 min
Response: 3591426
Conc: 0.80 ng/ml



#22 Toxaphene-1

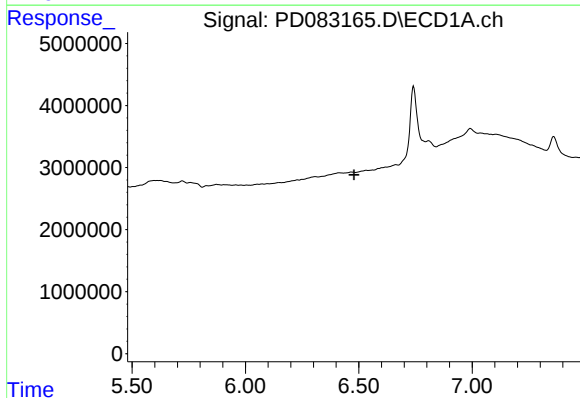
R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



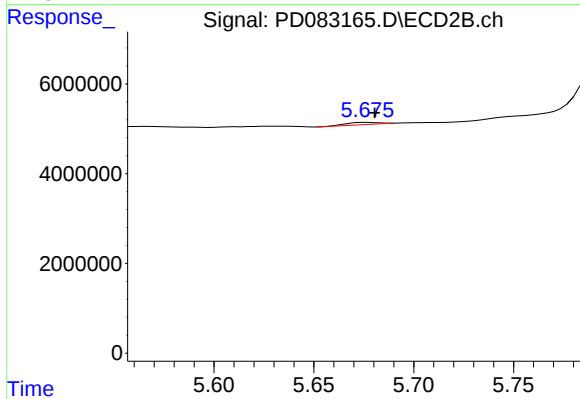
#22 Toxaphene-1

R.T.: 5.008 min
Delta R.T.: 0.011 min
Response: 2616115
Conc: 98.81 ng/ml



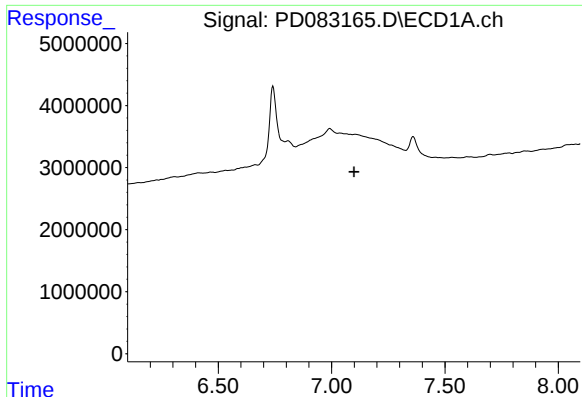
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

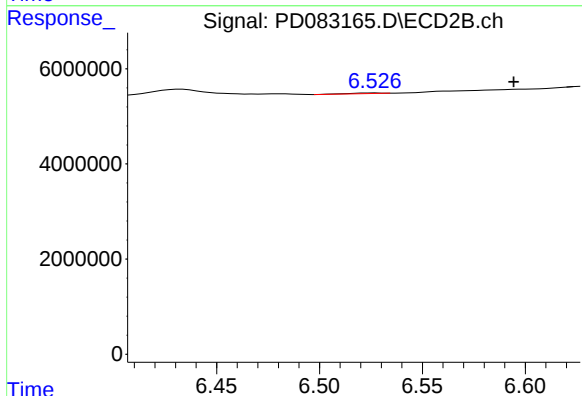
R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 520577
Conc: 18.24 ng/ml



#24 Toxaphene-3

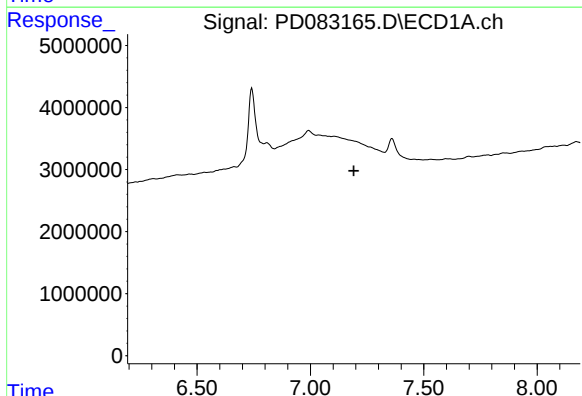
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



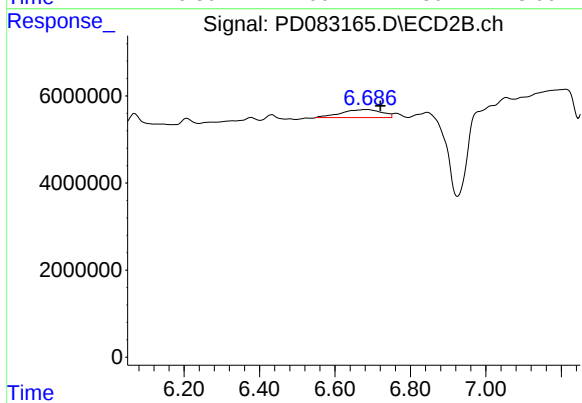
#24 Toxaphene-3

R.T.: 6.527 min
Delta R.T.: -0.068 min
Response: 115292
Conc: 1.23 ng/ml



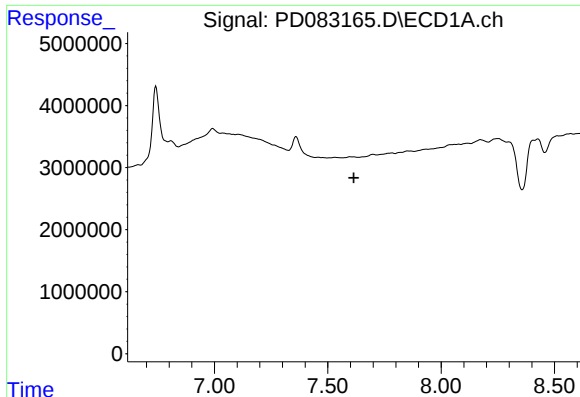
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

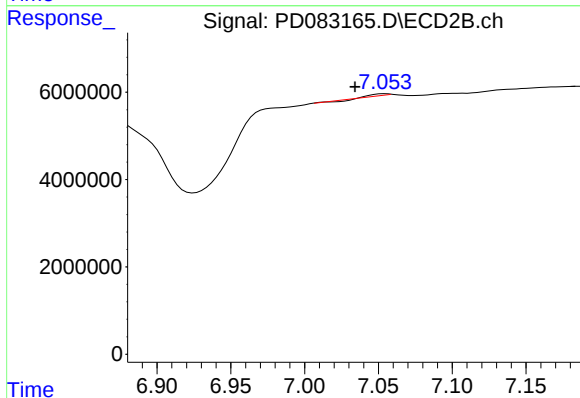
R.T.: 6.687 min
Delta R.T.: -0.033 min
Response: 13557988
Conc: 106.24 ng/ml



#26 Toxaphene-5

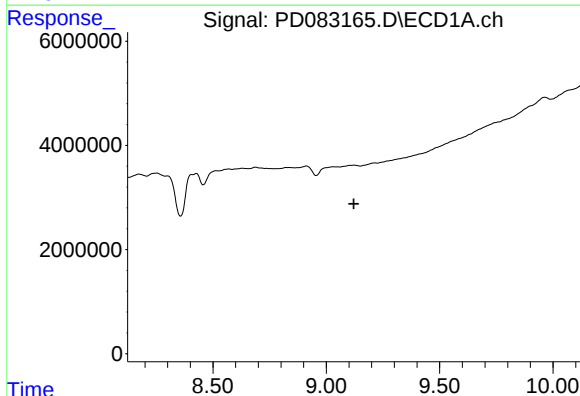
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



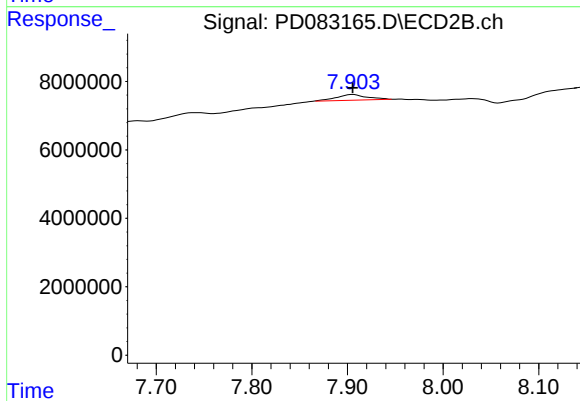
#26 Toxaphene-5

R.T.: 7.054 min
Delta R.T.: 0.020 min
Response: 361485
Conc: 7.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.121 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 3755123
Conc: 0.95 ng/ml