

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031624\
 Data File : PD082137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 08:07
 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 15 21:44:18 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

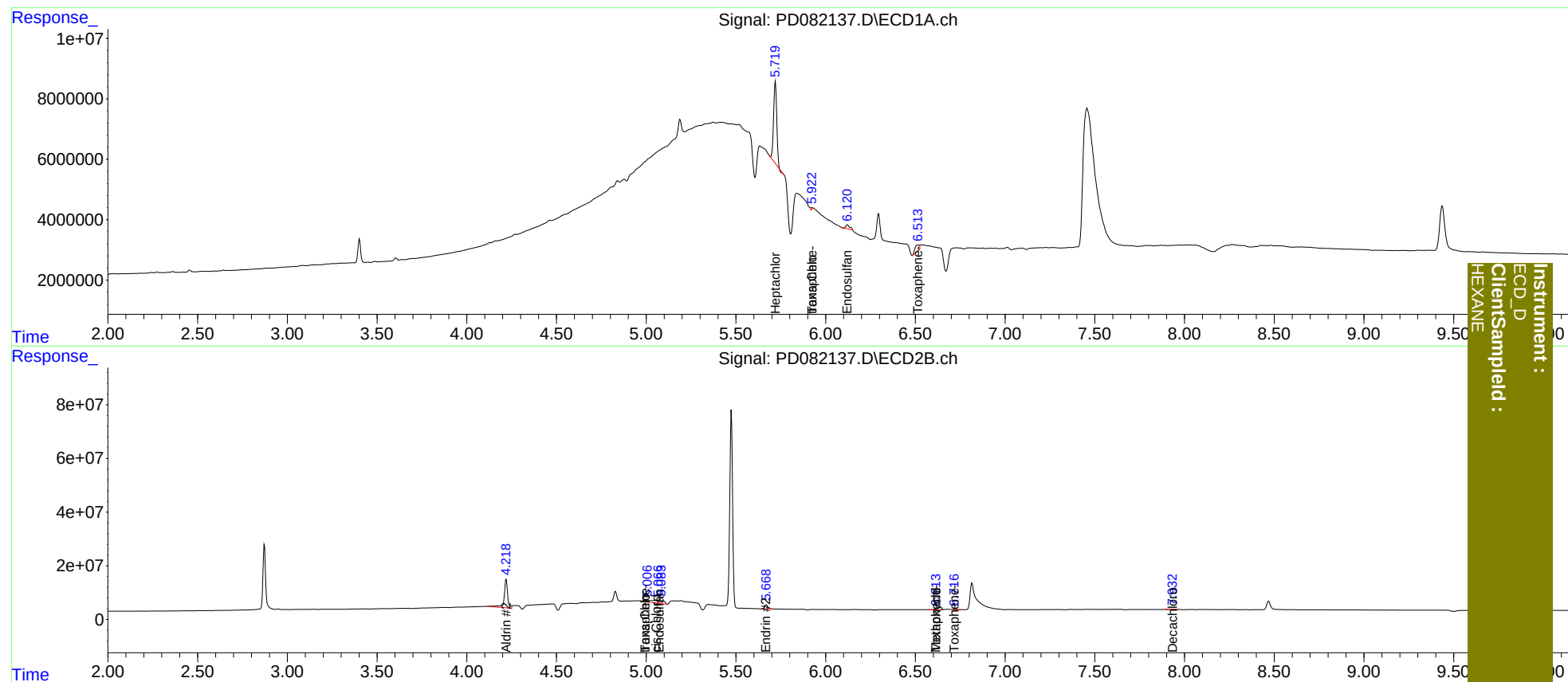
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.933	0	490857	N.D.	0.189
Target Compounds							
5)	MB Aldrin	0.000	4.220	0	145.1E6	N.D.	42.795
8)	B Heptachlo...	5.720	4.765	32401705	163793	15.357	<MDL #
9)	A Endosulfan I	6.121	5.076f	1958906	25500928	0.934	8.531 #
10)	B trans-Chl...	5.923f	4.996	861842	6875369	0.422	2.238 #
11)	B cis-Chlor...	0.000	5.057	0	28162916	N.D.	8.988
14)	MA Endrin	0.000	5.669	0	16201605	N.D.	5.762
15)	B Endosulfa...	0.000	5.928	0	55625	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.104f	0	134555	N.D.	<MDL
18)	B Endrin al...	0.000	6.104	0	134555	N.D.	<MDL
20)	A Methoxychlor	0.000	6.612	0	1425531	N.D.	1.075
22)	Toxaphene-1	5.923f	4.996	861842	6875369	137.959	432.341 #
23)	Toxaphene-2	6.514f	0.000	3445175	0	191.400	N.D. #
24)	Toxaphene-3	0.000	6.612	0	1425531	N.D.	25.697
25)	Toxaphene-4	0.000	6.718	0	1242295	N.D.	16.082

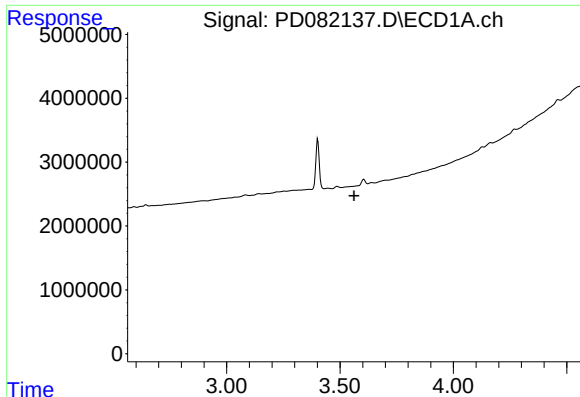
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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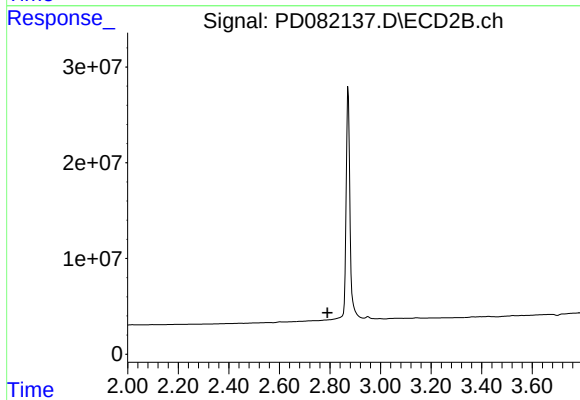




#1 Tetrachloro-m-xylene

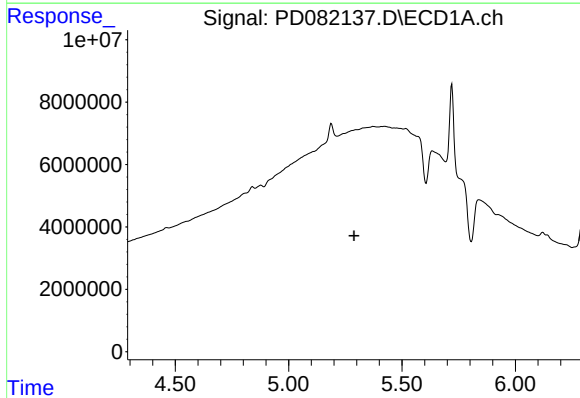
R.T.: 0.000 min
Exp R.T. : 3.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



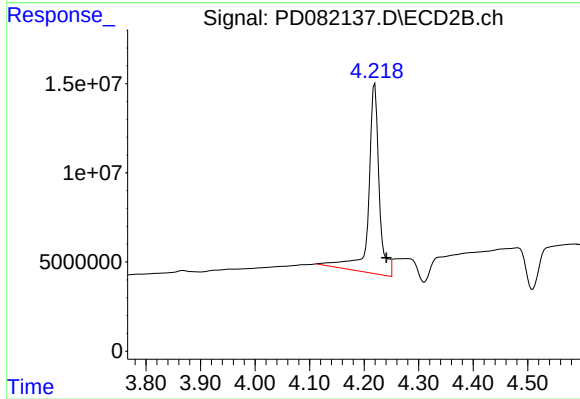
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.790 min
Response: 0
Conc: N.D.



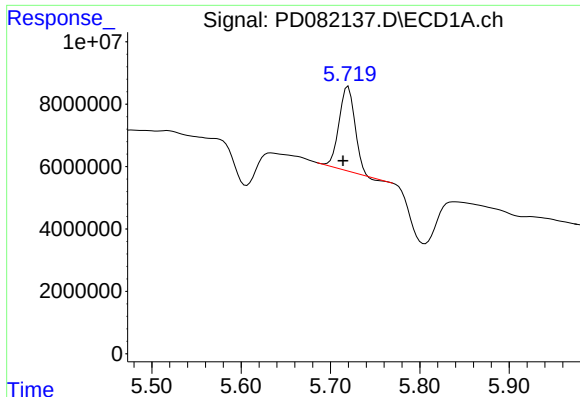
#5 Aldrin

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



#5 Aldrin

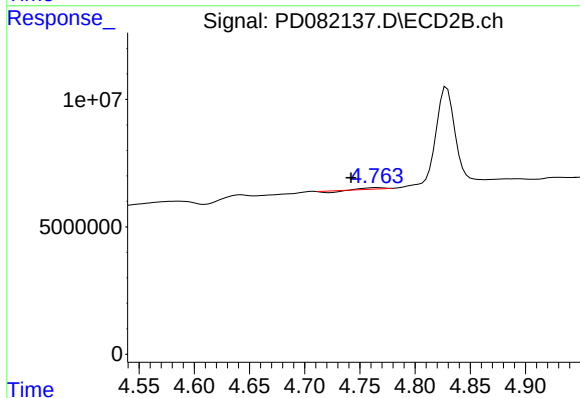
R.T.: 4.220 min
Delta R.T.: -0.021 min
Response: 145148142
Conc: 42.79 ng/ml



#8 Heptachlor epoxide

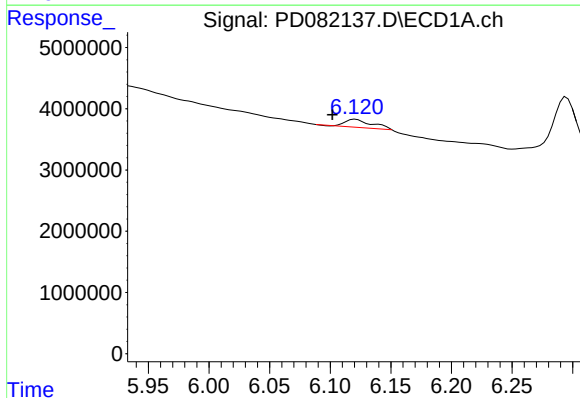
R.T.: 5.720 min
Delta R.T.: 0.006 min
Response: 32401705
Conc: 15.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



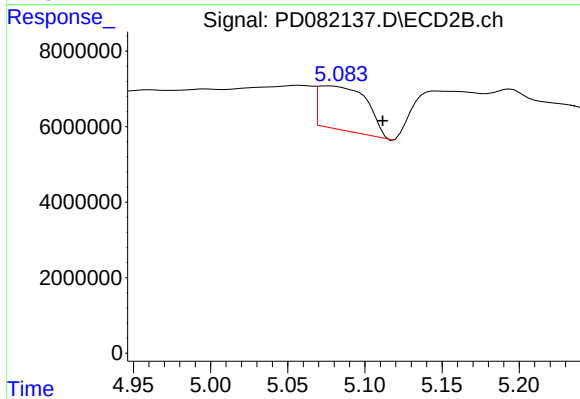
#8 Heptachlor epoxide

R.T.: 4.765 min
Delta R.T.: 0.023 min
Response: 163793
Conc: N.D.



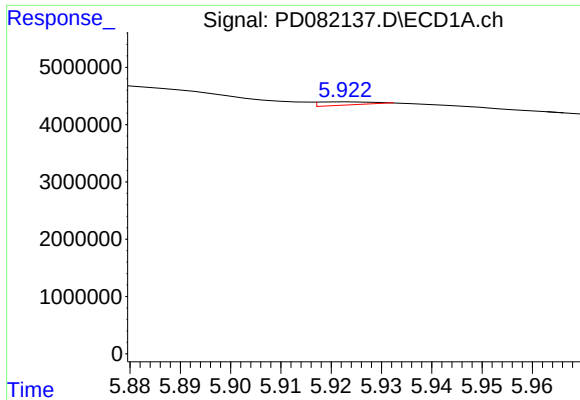
#9 Endosulfan I

R.T.: 6.121 min
Delta R.T.: 0.019 min
Response: 1958906
Conc: 0.93 ng/ml



#9 Endosulfan I

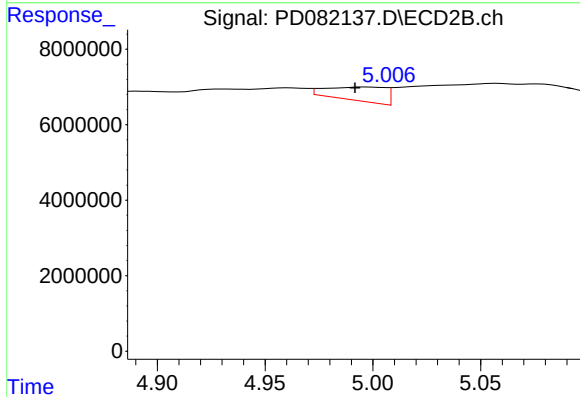
R.T.: 5.076 min
Delta R.T.: -0.035 min
Response: 25500928
Conc: 8.53 ng/ml



#10 trans-Chlordane

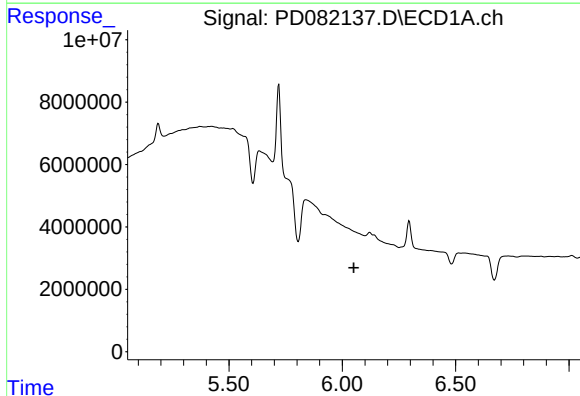
R.T.: 5.923 min
Delta R.T.: -0.048 min
Response: 861842
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



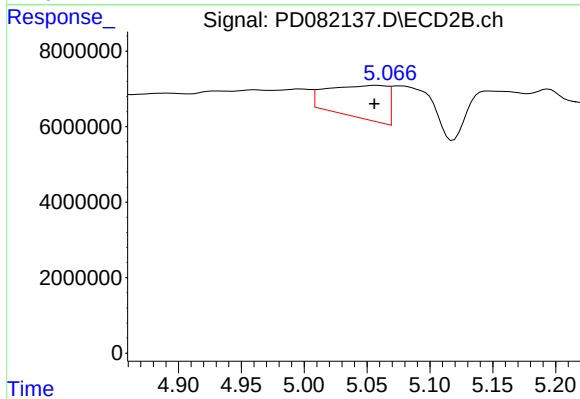
#10 trans-Chlordane

R.T.: 4.996 min
Delta R.T.: 0.005 min
Response: 6875369
Conc: 2.24 ng/ml



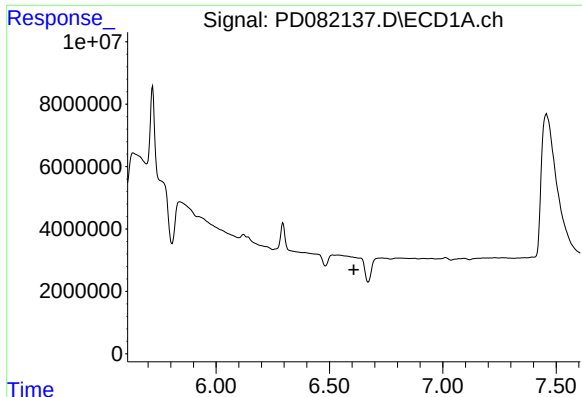
#11 cis-Chlordane

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



#11 cis-Chlordane

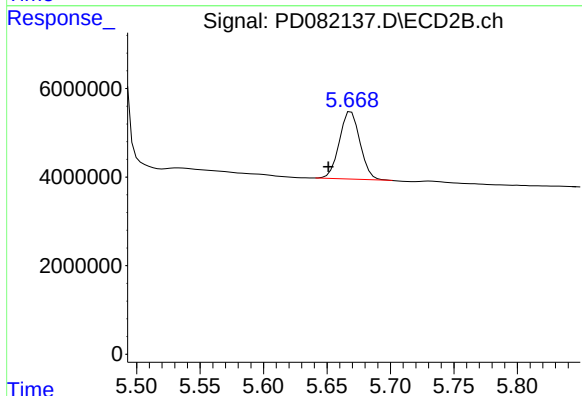
R.T.: 5.057 min
Delta R.T.: 0.001 min
Response: 28162916
Conc: 8.99 ng/ml



#14 Endrin

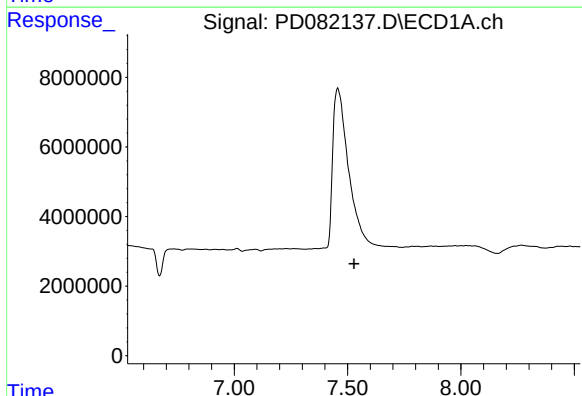
R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



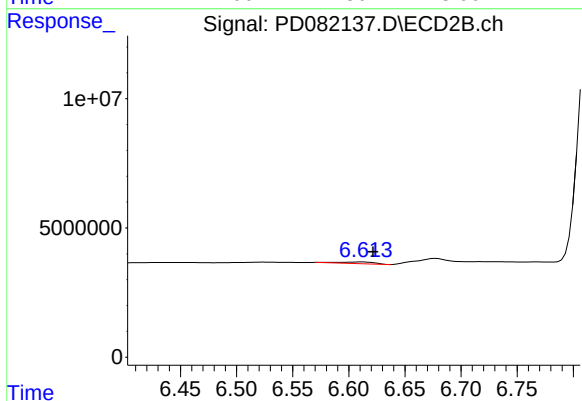
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 16201605
Conc: 5.76 ng/ml



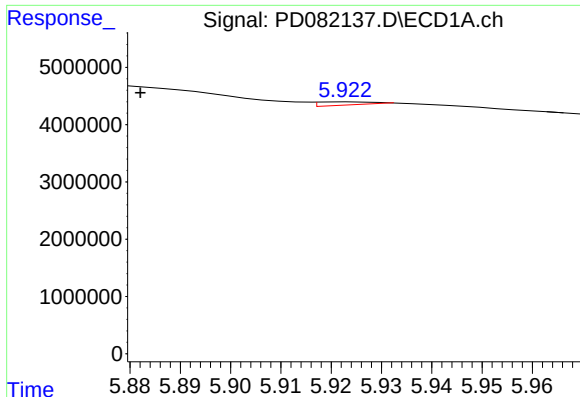
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



#20 Methoxychlor

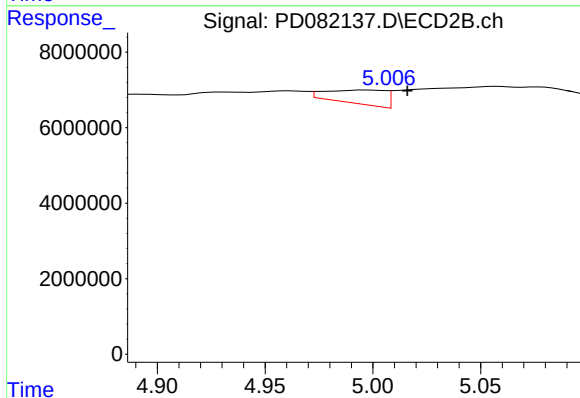
R.T.: 6.612 min
Delta R.T.: -0.010 min
Response: 1425531
Conc: 1.07 ng/ml



#22 Toxaphene-1

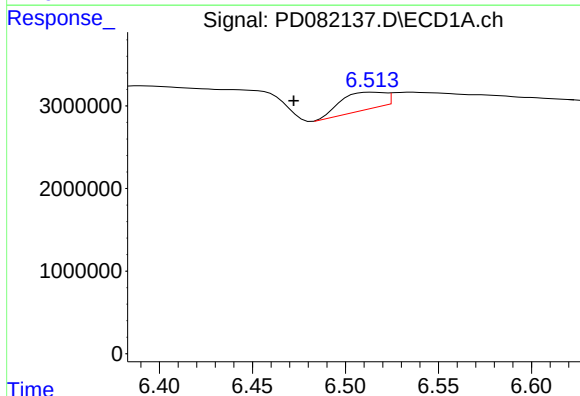
R.T.: 5.923 min
Delta R.T.: 0.041 min
Response: 861842
Conc: 137.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



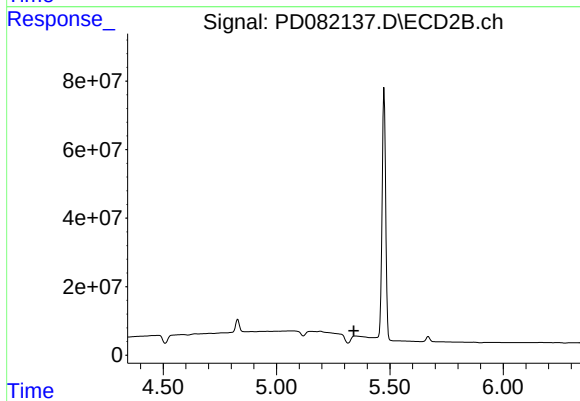
#22 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: -0.020 min
Response: 6875369
Conc: 432.34 ng/ml



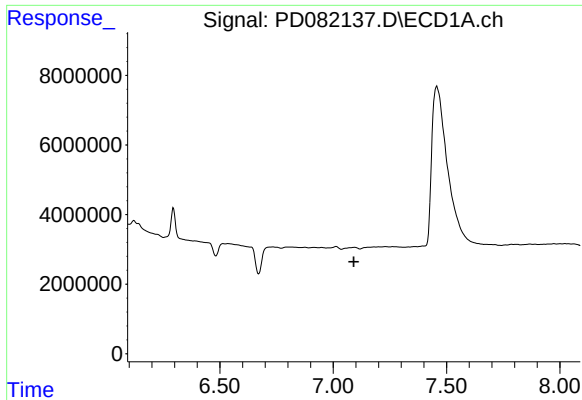
#23 Toxaphene-2

R.T.: 6.514 min
Delta R.T.: 0.042 min
Response: 3445175
Conc: 191.40 ng/ml



#23 Toxaphene-2

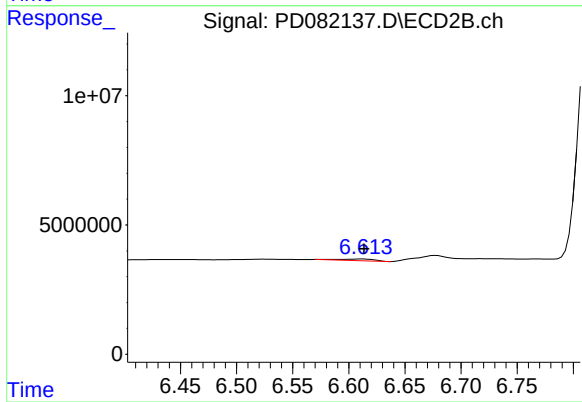
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

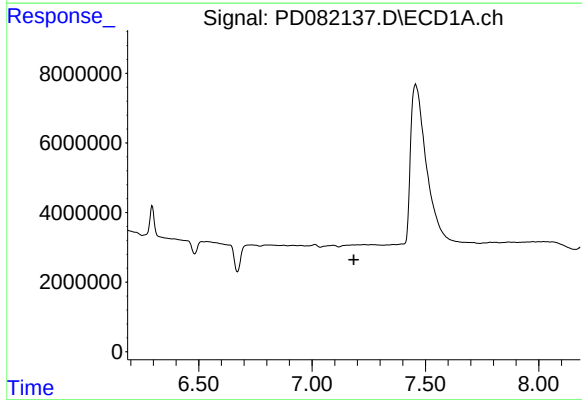
R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



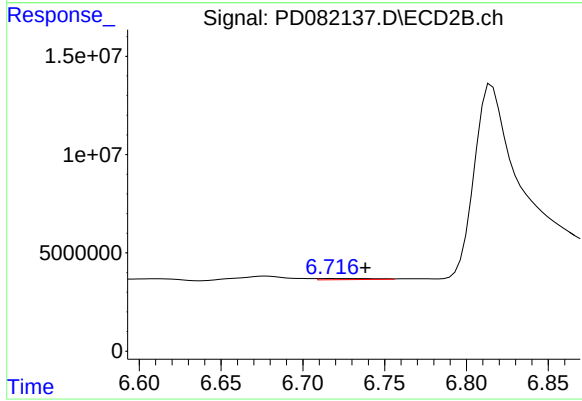
#24 Toxaphene-3

R.T.: 6.612 min
Delta R.T.: -0.002 min
Response: 1425531
Conc: 25.70 ng/ml



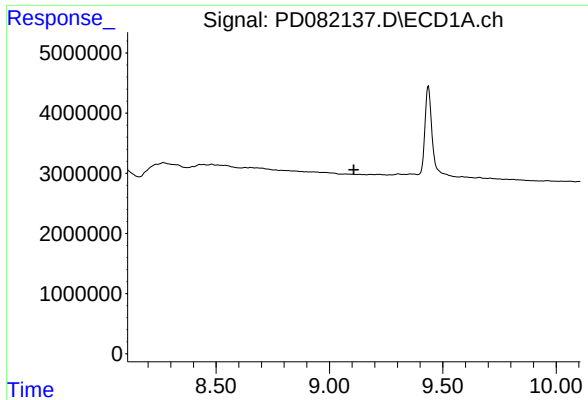
#25 Toxaphene-4

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



#25 Toxaphene-4

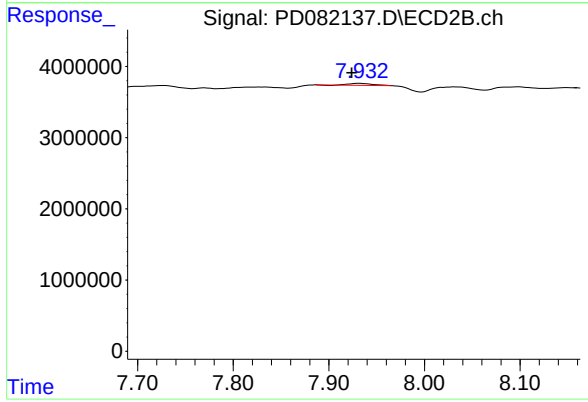
R.T.: 6.718 min
Delta R.T.: -0.021 min
Response: 1242295
Conc: 16.08 ng/ml



#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.: 7.933 min
Delta R.T.: 0.009 min
Response: 490857
Conc: 0.19 ng/ml