

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 08:44
 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: Feb 27 21:45:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

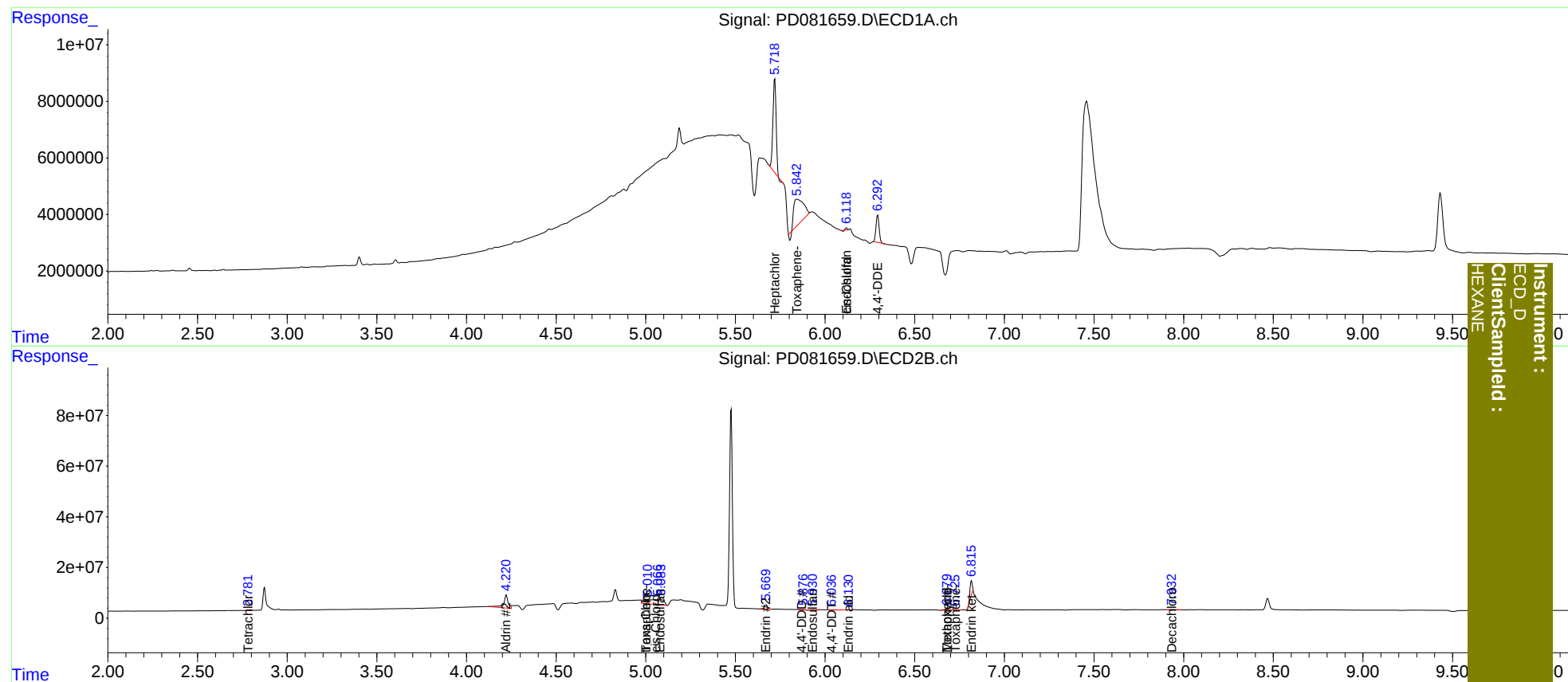
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.783	0	432629	N.D.	0.176
27)	SA Decachlor...	0.000	7.933	0	4217946	N.D.	1.700
Target Compounds							
5)	MB Aldrin	0.000	4.222	0	90350060	N.D.	26.674
8)	B Heptachlo...	5.720	4.765	39795987	105148	17.571	<MDL #
9)	A Endosulfan I	6.120	5.081f	371307	46605842	0.176	15.566 #
10)	B trans-Chl...	0.000	5.000	0	29777007	N.D.	9.542
11)	B cis-Chlor...	6.120f	5.058	371307	60359633	0.165	18.842 #
12)	B 4,4'-DDE	6.294f	0.000	11645880	0	5.425	N.D. #
14)	MA Endrin	0.000	5.671	0	19117349	N.D.	6.654
15)	B Endosulfa...	0.000	5.931	0	5122133	N.D.	1.815
16)	A 4,4'-DDD	0.000	5.871f	0	2360025	N.D.	0.936
17)	MA 4,4'-DDT	0.000	6.037	0	2150228	N.D.	0.833
18)	B Endrin al...	0.000	6.132	0	417658	N.D.	0.193
20)	A Methoxychlor	0.000	6.681f	0	6067638	N.D.	4.541
21)	B Endrin ke...	0.000	6.817f	0	57357001	N.D.	19.128
22)	Toxaphene-1	5.844f	5.000	32848600	29777007	5029.181	1818.756 #
24)	Toxaphene-3	0.000	6.681f	0	6067638	N.D.	103.664
25)	Toxaphene-4	0.000	6.725	0	1773026	N.D.	22.281

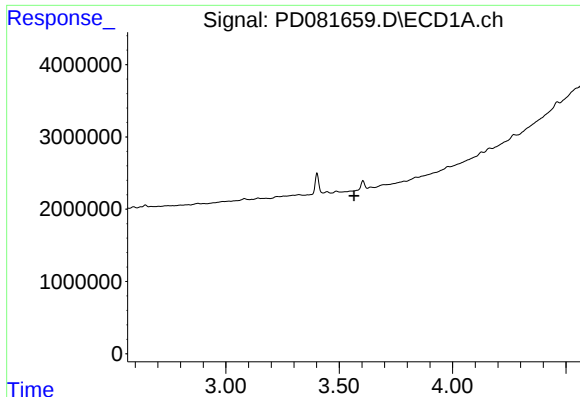
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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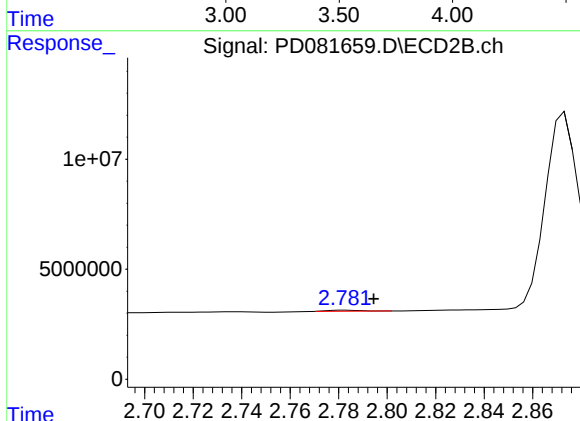




#1 Tetrachloro-m-xylene

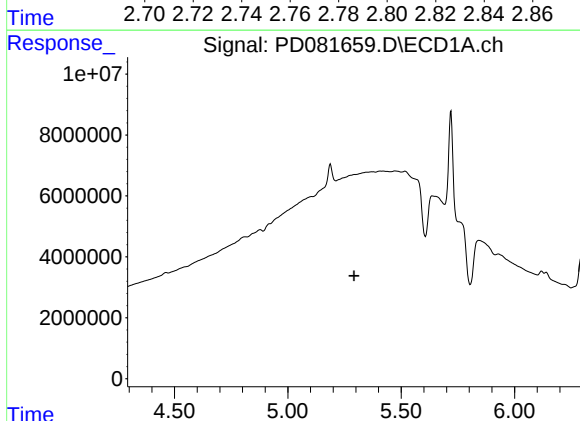
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



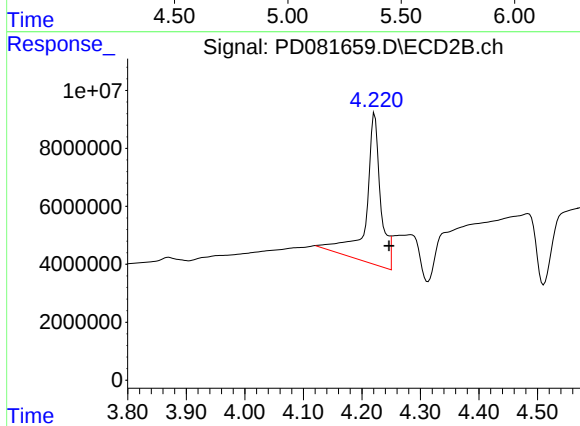
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.012 min
Response: 432629
Conc: 0.18 ng/ml



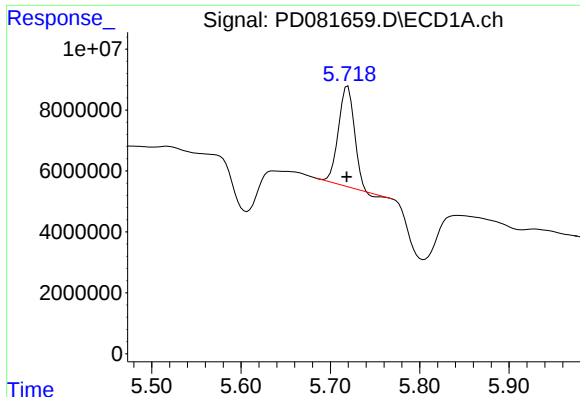
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

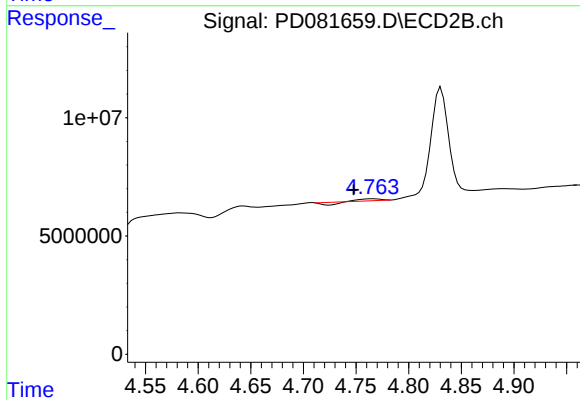
R.T.: 4.222 min
Delta R.T.: -0.024 min
Response: 90350060
Conc: 26.67 ng/ml



#8 Heptachlor epoxide

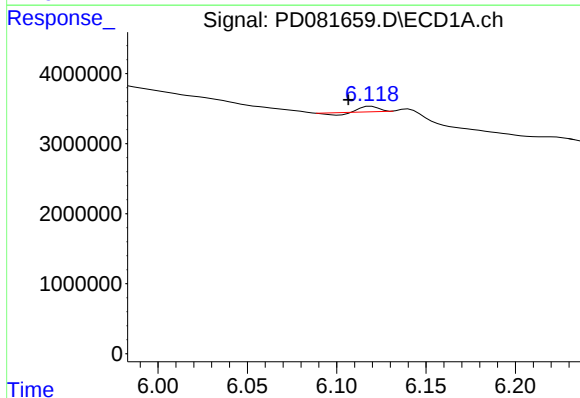
R.T.: 5.720 min
Delta R.T.: 0.001 min
Response: 39795987
Conc: 17.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



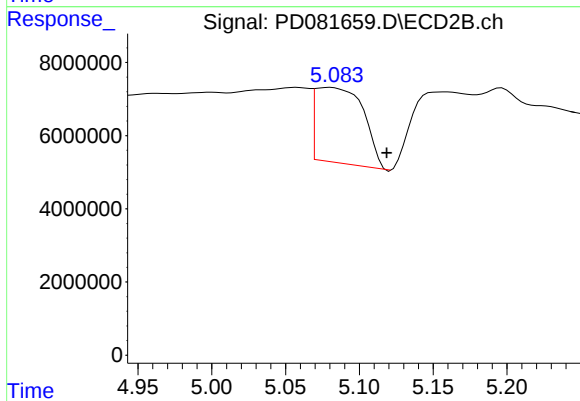
#8 Heptachlor epoxide

R.T.: 4.765 min
Delta R.T.: 0.017 min
Response: 105148
Conc: N.D.



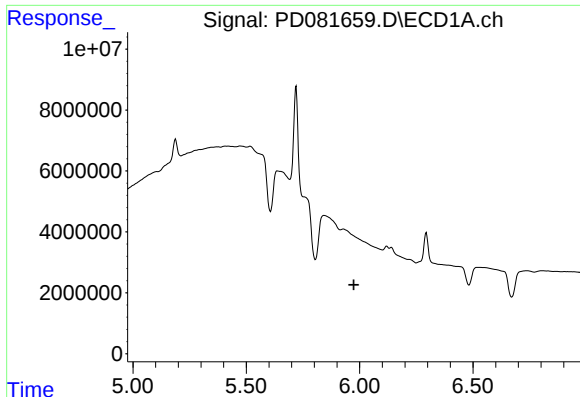
#9 Endosulfan I

R.T.: 6.120 min
Delta R.T.: 0.013 min
Response: 371307
Conc: 0.18 ng/ml



#9 Endosulfan I

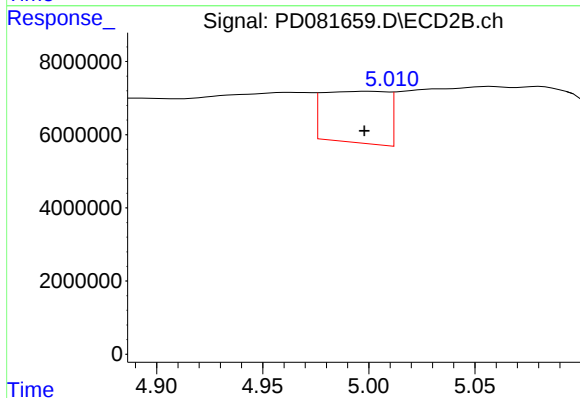
R.T.: 5.081 min
Delta R.T.: -0.038 min
Response: 46605842
Conc: 15.57 ng/ml



#10 trans-Chlordane

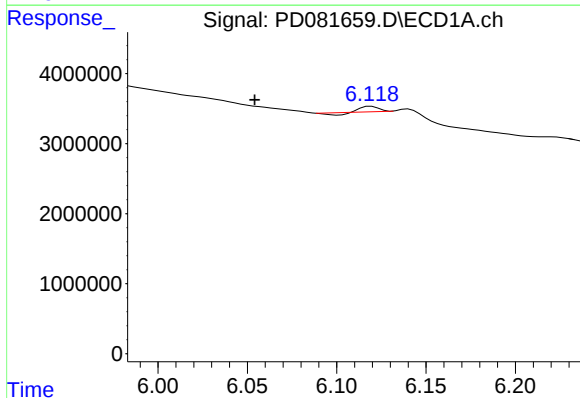
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



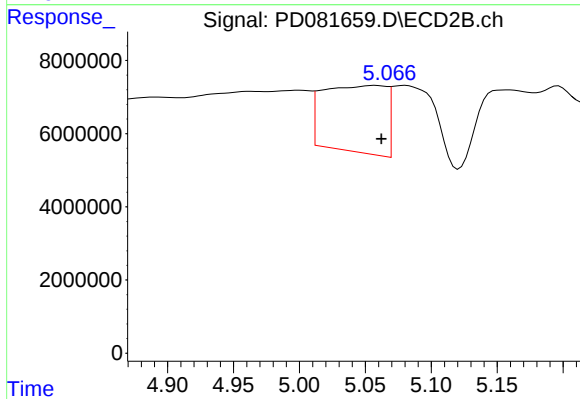
#10 trans-Chlordane

R.T.: 5.000 min
Delta R.T.: 0.003 min
Response: 29777007
Conc: 9.54 ng/ml



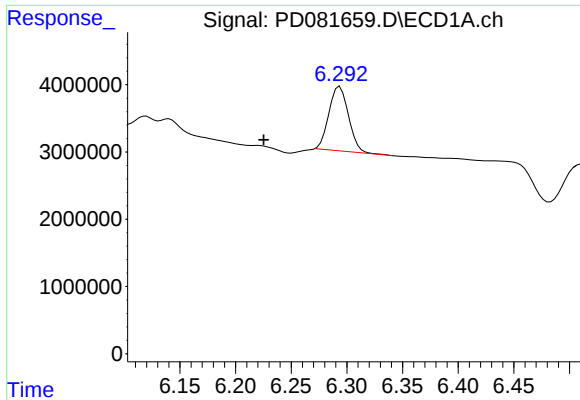
#11 cis-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.065 min
Response: 371307
Conc: 0.16 ng/ml



#11 cis-Chlordane

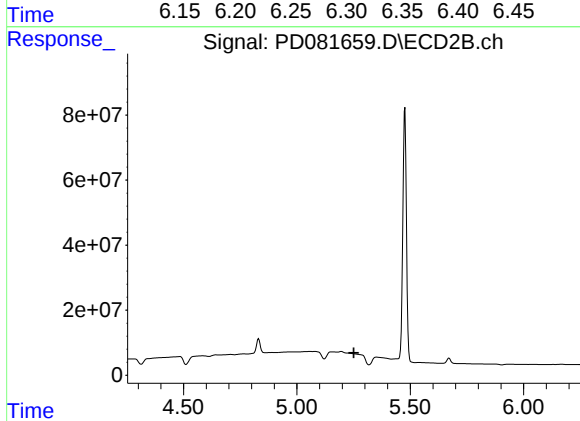
R.T.: 5.058 min
Delta R.T.: -0.004 min
Response: 60359633
Conc: 18.84 ng/ml



#12 4,4'-DDE

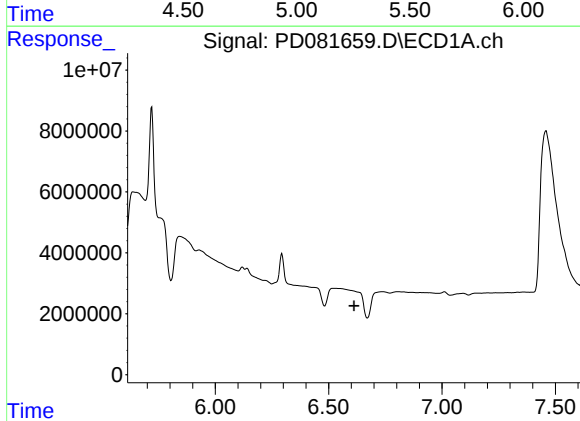
R.T.: 6.294 min
Delta R.T.: 0.068 min
Response: 11645880
Conc: 5.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



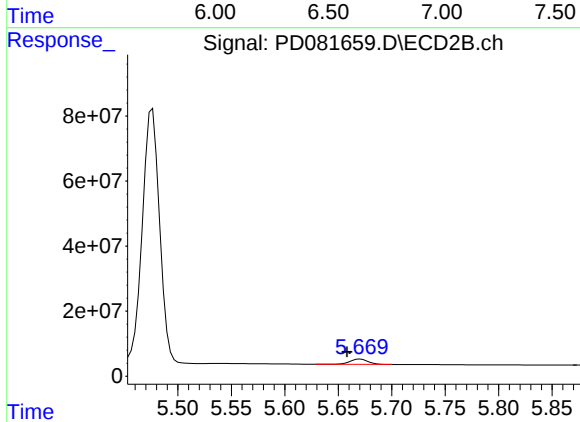
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



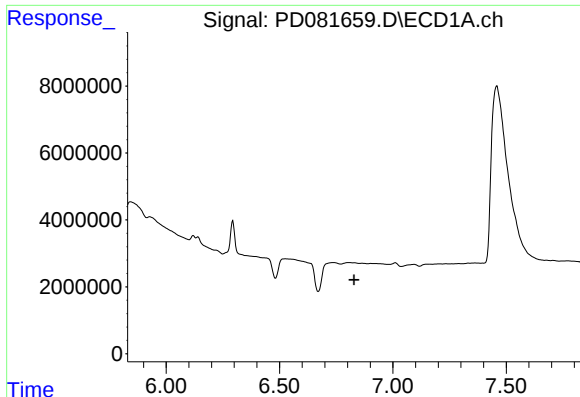
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

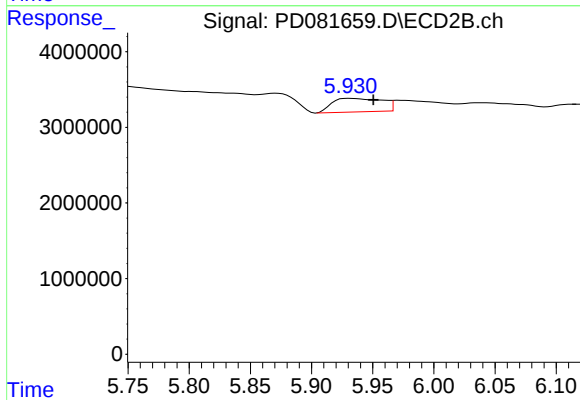
R.T.: 5.671 min
Delta R.T.: 0.013 min
Response: 19117349
Conc: 6.65 ng/ml



#15 Endosulfan II

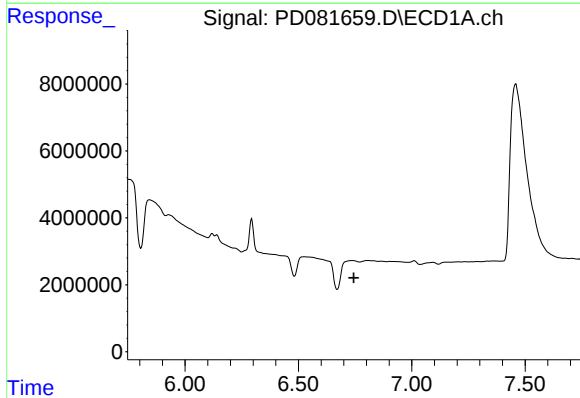
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



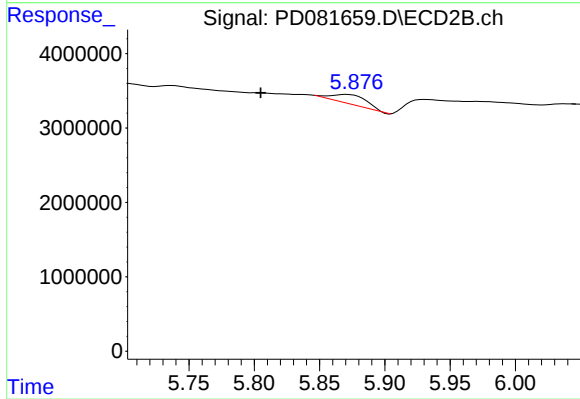
#15 Endosulfan II

R.T.: 5.931 min
Delta R.T.: -0.020 min
Response: 5122133
Conc: 1.81 ng/ml



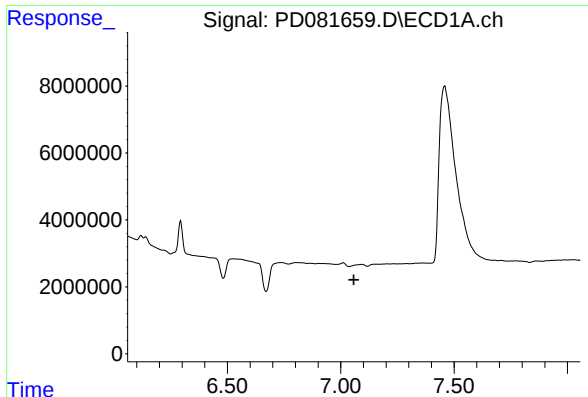
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

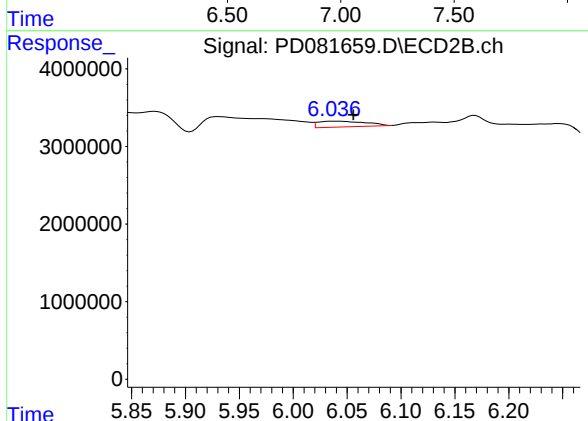
R.T.: 5.871 min
Delta R.T.: 0.066 min
Response: 2360025
Conc: 0.94 ng/ml



#17 4,4'-DDT

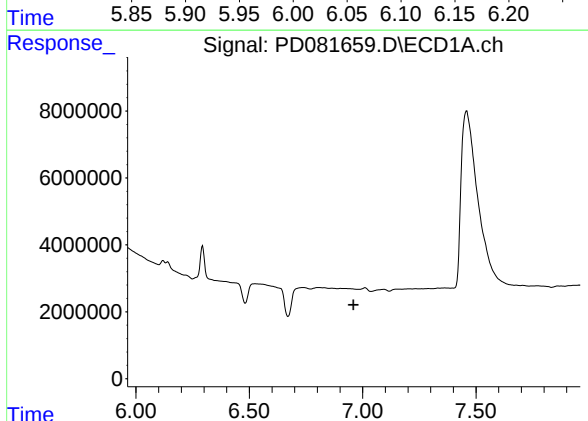
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



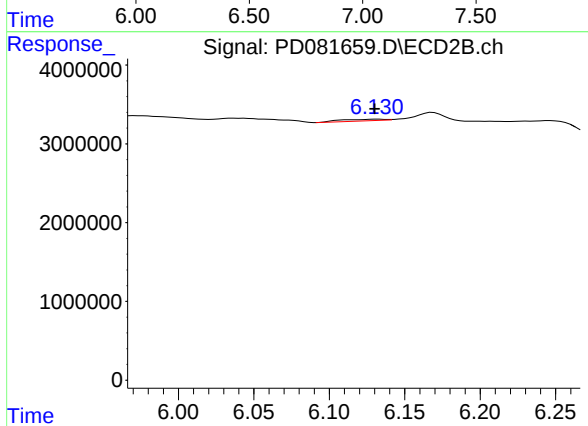
#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: -0.019 min
Response: 2150228
Conc: 0.83 ng/ml



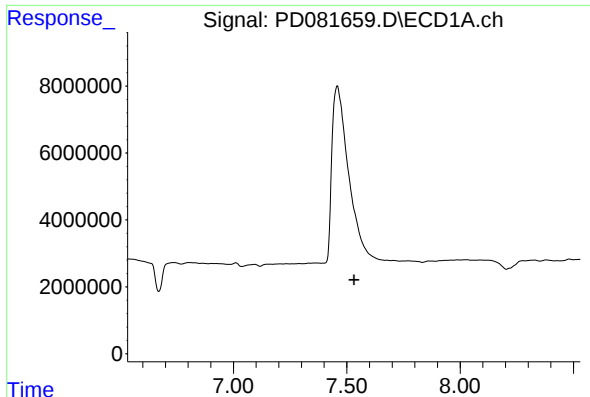
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

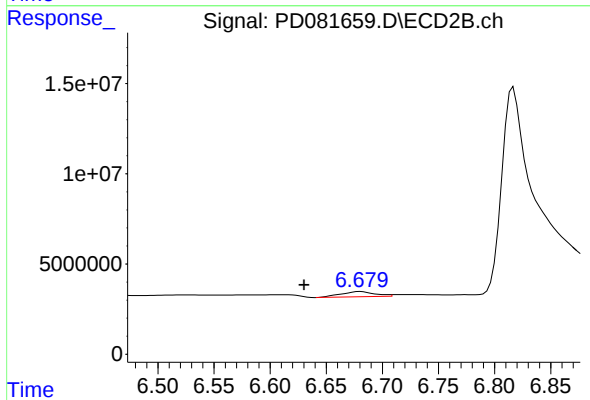
R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 417658
Conc: 0.19 ng/ml



#20 Methoxychlor

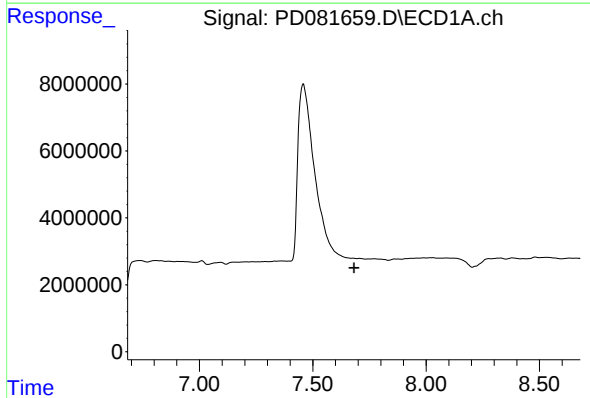
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



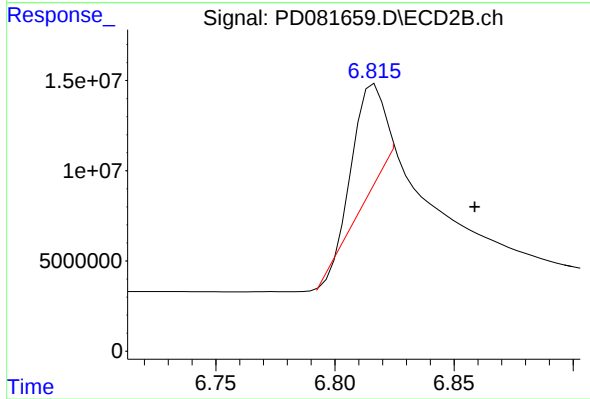
#20 Methoxychlor

R.T.: 6.681 min
Delta R.T.: 0.050 min
Response: 6067638
Conc: 4.54 ng/ml



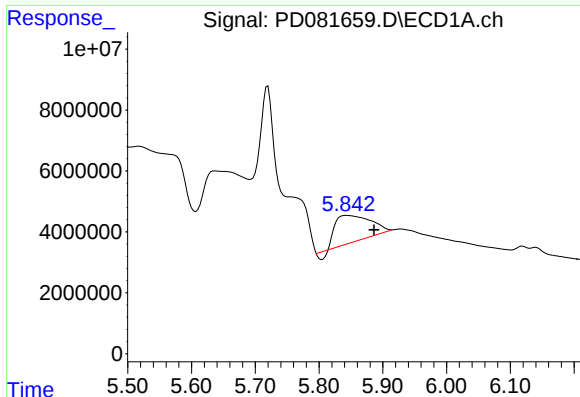
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



#21 Endrin ketone

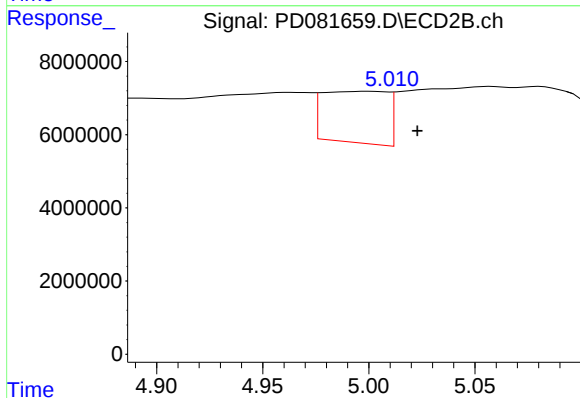
R.T.: 6.817 min
Delta R.T.: -0.042 min
Response: 57357001
Conc: 19.13 ng/ml



#22 Toxaphene-1

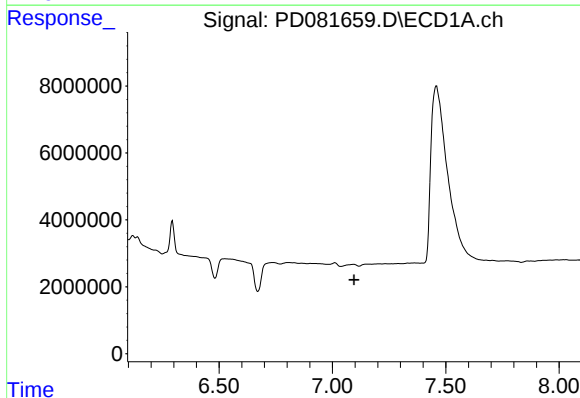
R.T.: 5.844 min
Delta R.T.: -0.043 min
Response: 32848600
Conc: 5029.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



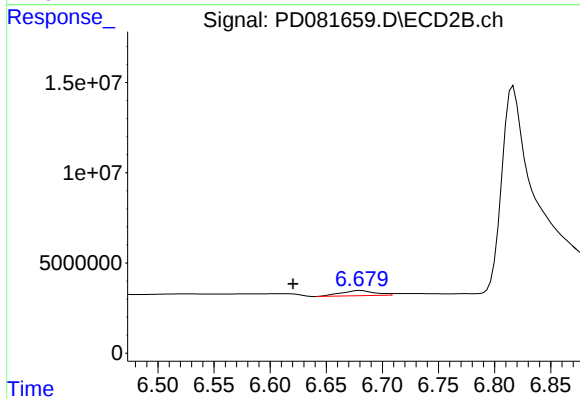
#22 Toxaphene-1

R.T.: 5.000 min
Delta R.T.: -0.023 min
Response: 29777007
Conc: 1818.76 ng/ml



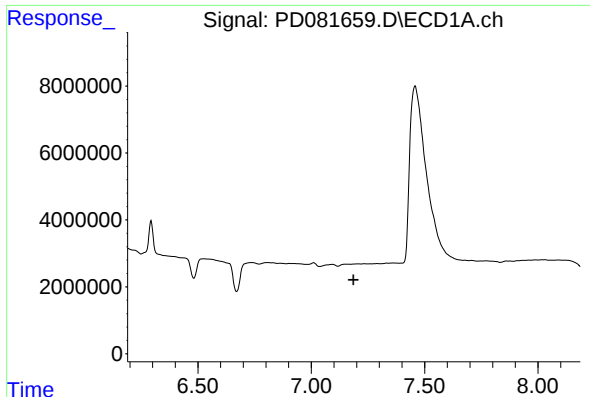
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

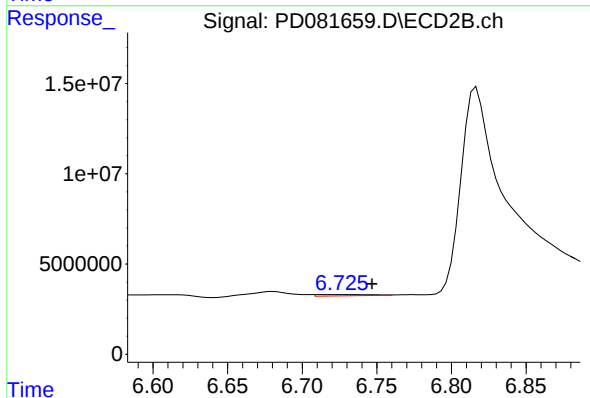
R.T.: 6.681 min
Delta R.T.: 0.060 min
Response: 6067638
Conc: 103.66 ng/ml



#25 Toxaphene-4

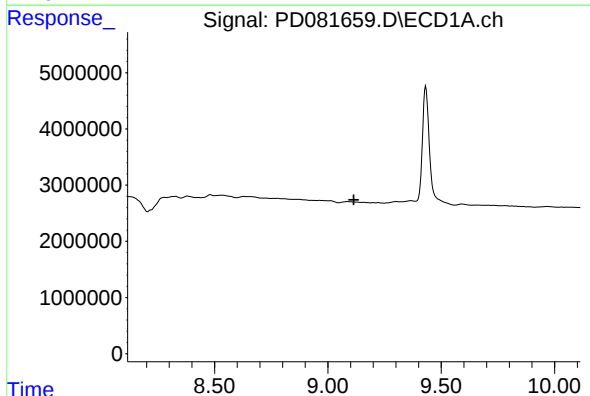
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



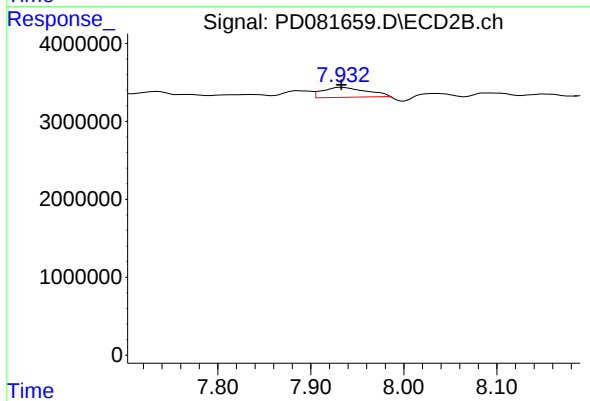
#25 Toxaphene-4

R.T.: 6.725 min
Delta R.T.: -0.021 min
Response: 1773026
Conc: 22.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 4217946
Conc: 1.70 ng/ml