

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 21:36
 Operator : AR\AJ
 Sample : P1556-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:17:48 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-MR2 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

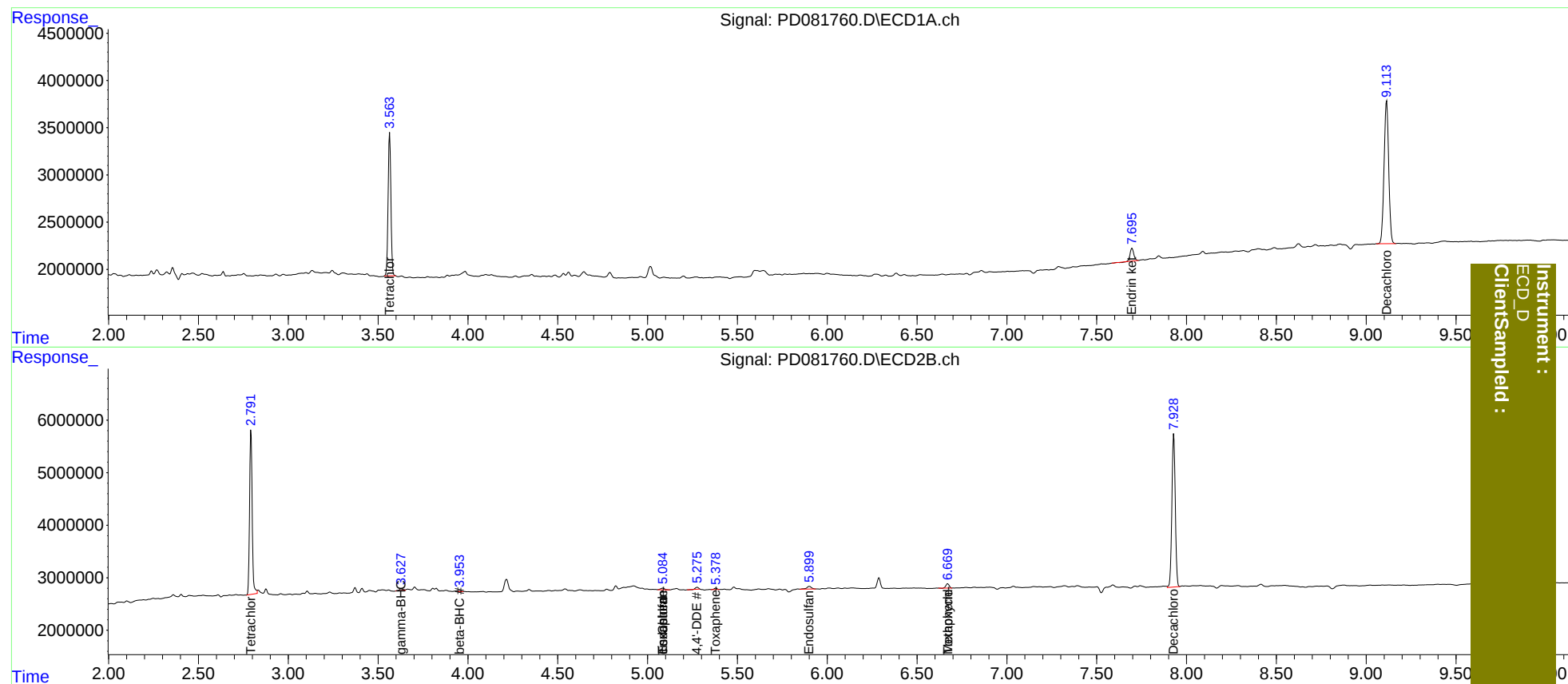
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	16335148	31177282	11.948	12.717
27)	SA Decachlor...	9.114	7.929	27149324	38216159	14.072	15.405
Target Compounds							
3)	MA gamma-BHC...	0.000	3.628	0	508252	N.D.	0.140
4)	MA Heptachlor	0.000	3.954	0	193507	N.D.	<MDL
5)	MB Aldrin	0.000	4.276f	0	150084	N.D.	<MDL
6)	B beta-BHC	0.000	3.954f	0	193507	N.D.	0.115
8)	B Heptachlo...	0.000	4.774	0	229948	N.D.	<MDL
9)	A Endosulfan I	0.000	5.085	0	517342	N.D.	0.173
11)	B cis-Chlor...	0.000	5.085	0	517342	N.D.	0.161
12)	B 4,4'-DDE	0.000	5.277	0	458543	N.D.	0.155
13)	MA Dieldrin	0.000	5.380	0	283965	N.D.	<MDL
14)	MA Endrin	0.000	5.673	0	145557	N.D.	<MDL
15)	B Endosulfa...	0.000	5.900f	0	927124	N.D.	0.328
17)	MA 4,4'-DDT	0.000	6.063	0	150462	N.D.	<MDL
18)	B Endrin al...	0.000	6.063f	0	150462	N.D.	<MDL
19)	B Endosulfa...	0.000	6.288f	0	203852	N.D.	<MDL
20)	A Methoxychlor	0.000	6.671f	0	1022118	N.D.	0.765
21)	B Endrin ke...	7.697	0.000	1916128	0	0.991	N.D. #
22)	Toxaphene-1	0.000	5.085f	0	517342	N.D.	31.599
23)	Toxaphene-2	0.000	5.380	0	283965	N.D.	16.661
24)	Toxaphene-3	0.000	6.671f	0	1022118	N.D.	17.463

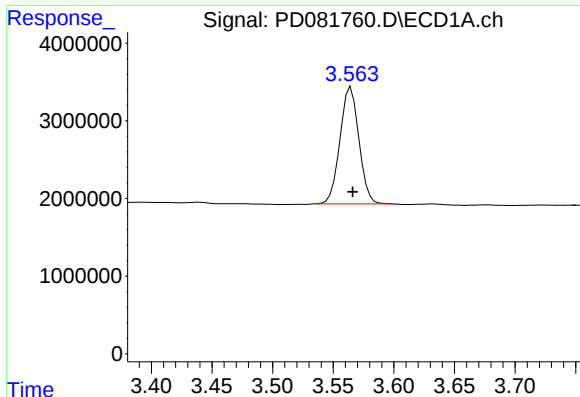
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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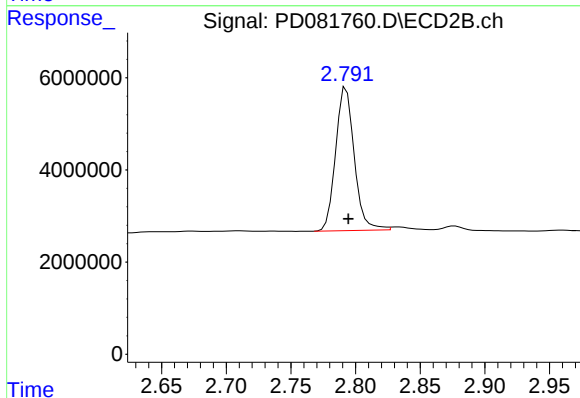




#1 Tetrachloro-m-xylene

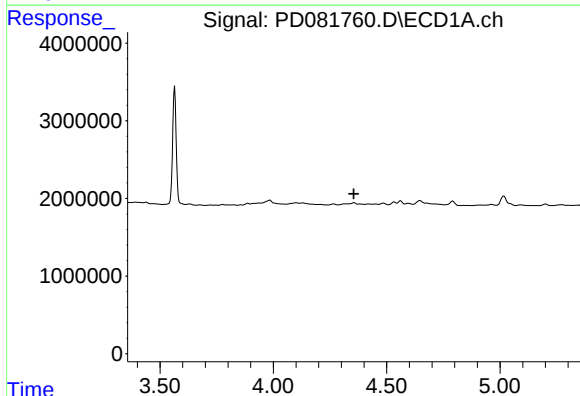
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 16335148
Conc: 11.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



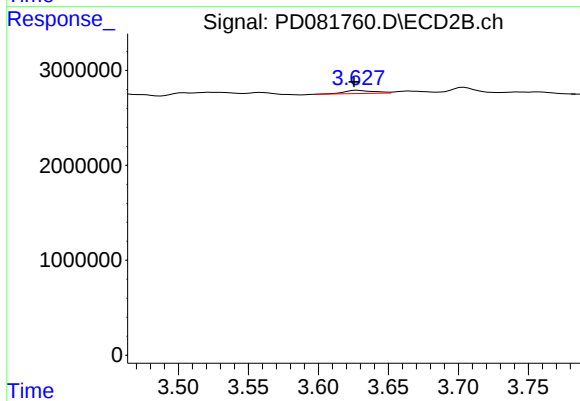
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 31177282
Conc: 12.72 ng/ml



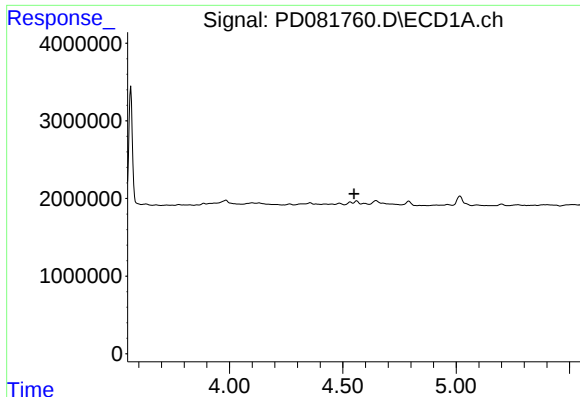
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

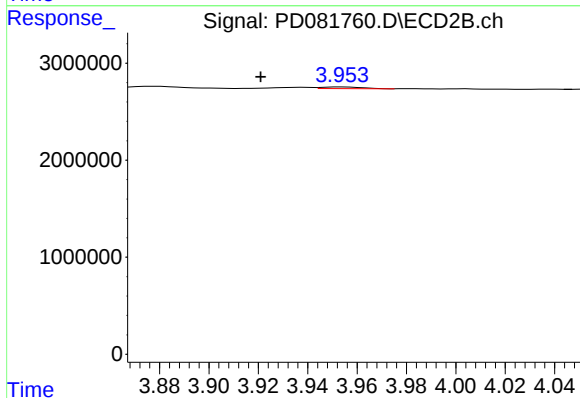
R.T.: 3.628 min
Delta R.T.: 0.002 min
Response: 508252
Conc: 0.14 ng/ml



#6 beta-BHC

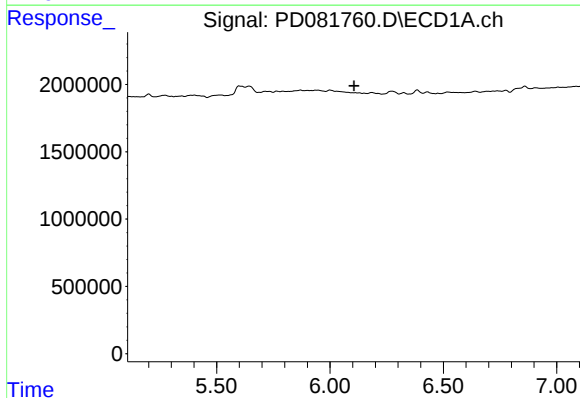
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



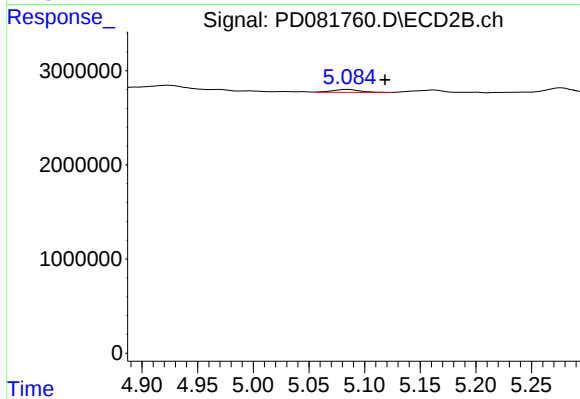
#6 beta-BHC

R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 193507
Conc: 0.11 ng/ml



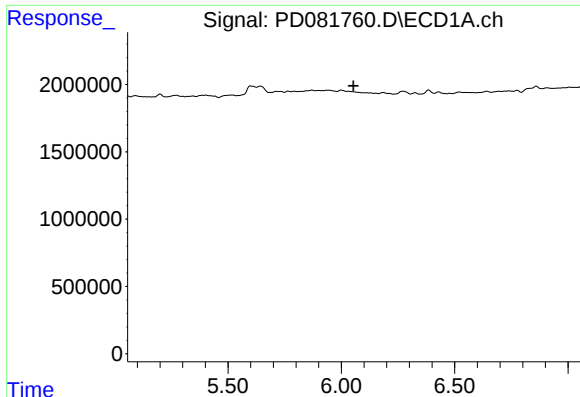
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

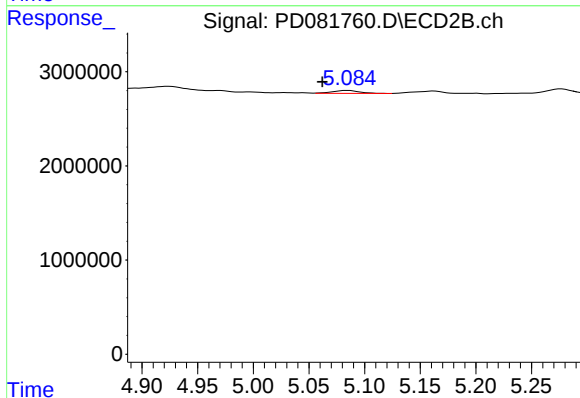
R.T.: 5.085 min
Delta R.T.: -0.033 min
Response: 517342
Conc: 0.17 ng/ml



#11 cis-Chlordane

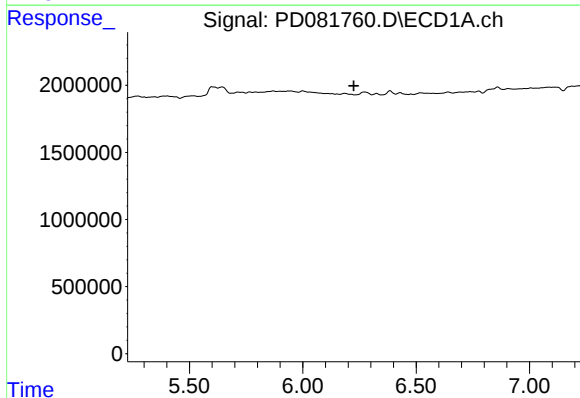
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



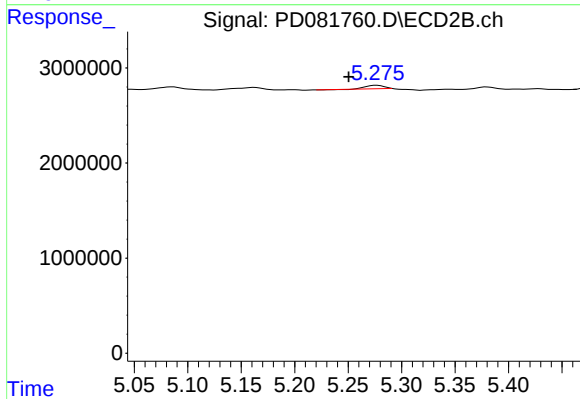
#11 cis-Chlordane

R.T.: 5.085 min
Delta R.T.: 0.023 min
Response: 517342
Conc: 0.16 ng/ml



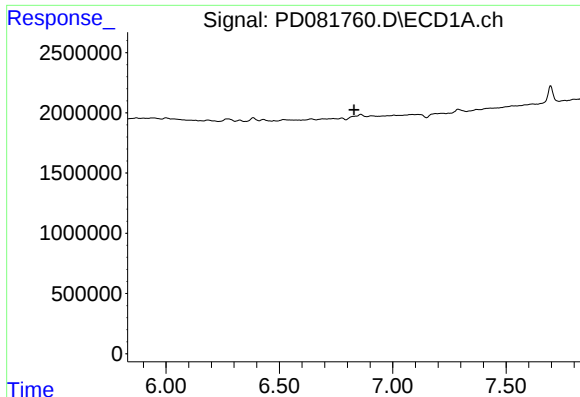
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

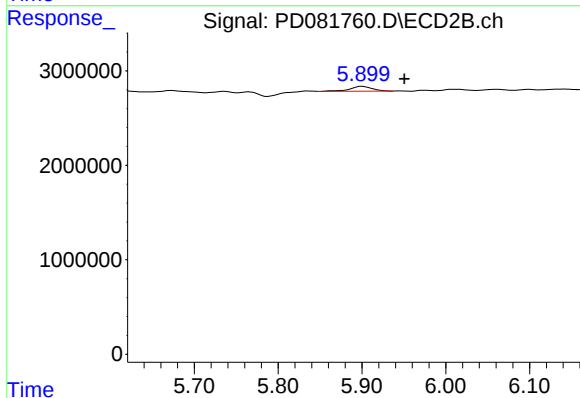
R.T.: 5.277 min
Delta R.T.: 0.026 min
Response: 458543
Conc: 0.16 ng/ml



#15 Endosulfan II

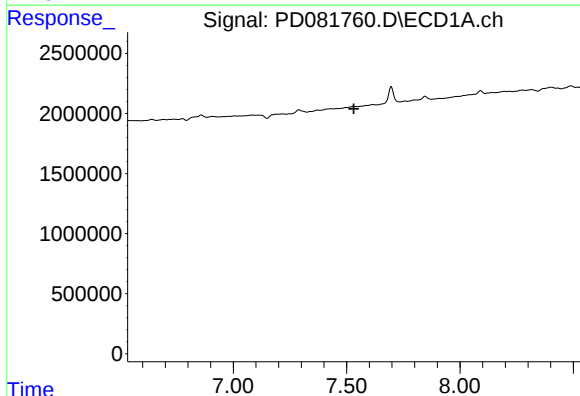
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



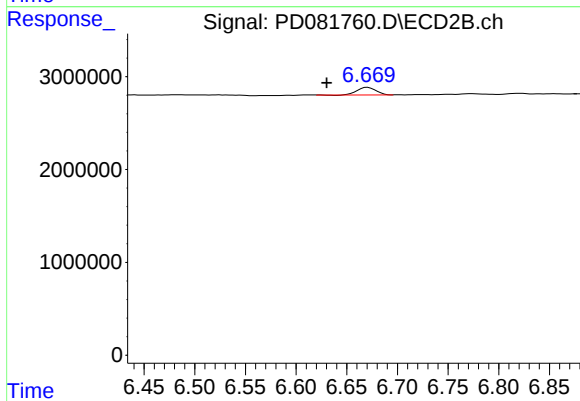
#15 Endosulfan II

R.T.: 5.900 min
Delta R.T.: -0.050 min
Response: 927124
Conc: 0.33 ng/ml



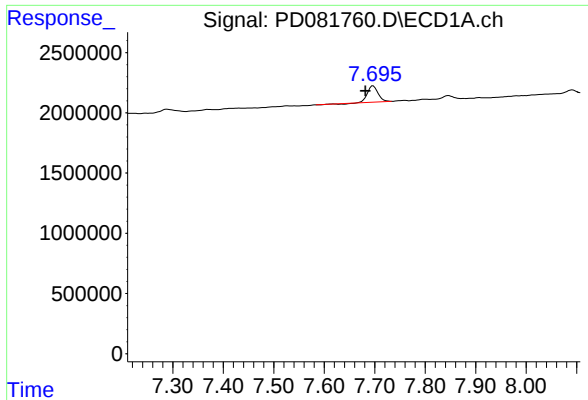
#20 Methoxychlor

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



#20 Methoxychlor

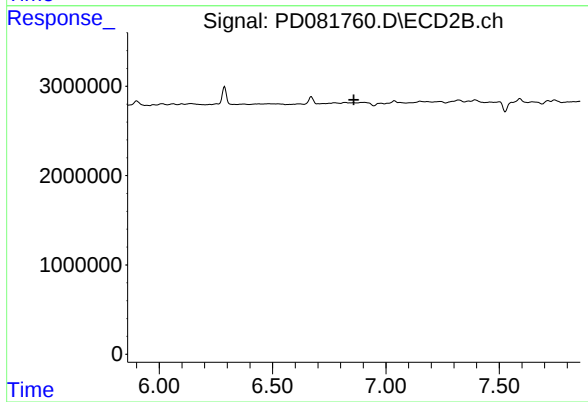
R.T.: 6.671 min
Delta R.T.: 0.040 min
Response: 1022118
Conc: 0.77 ng/ml



#21 Endrin ketone

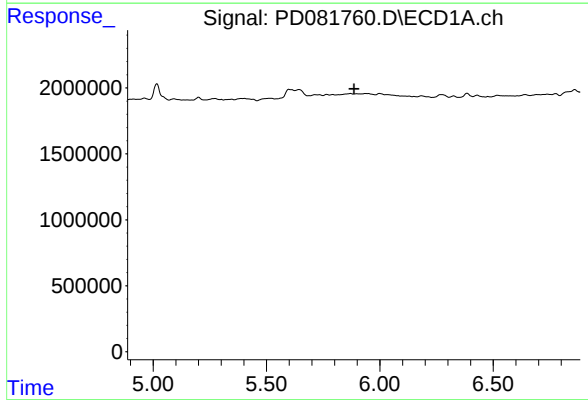
R.T.: 7.697 min
Delta R.T.: 0.015 min
Response: 1916128
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



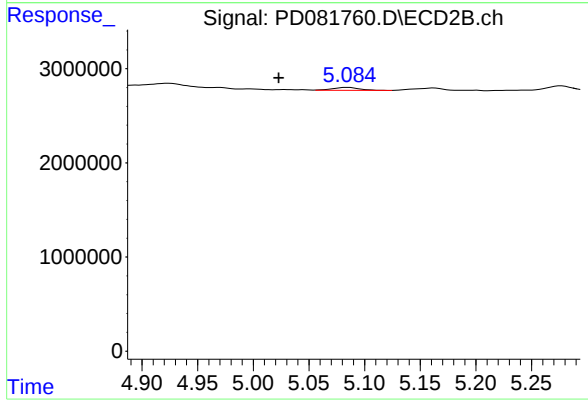
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



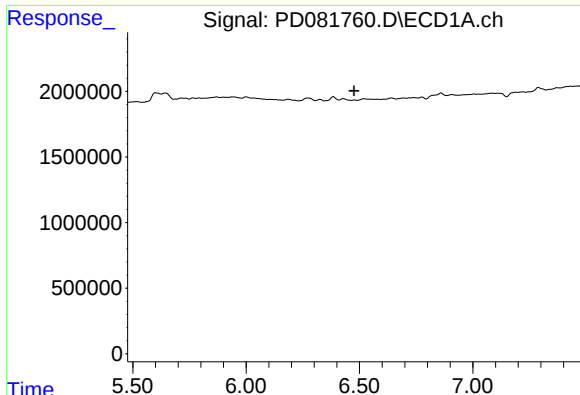
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

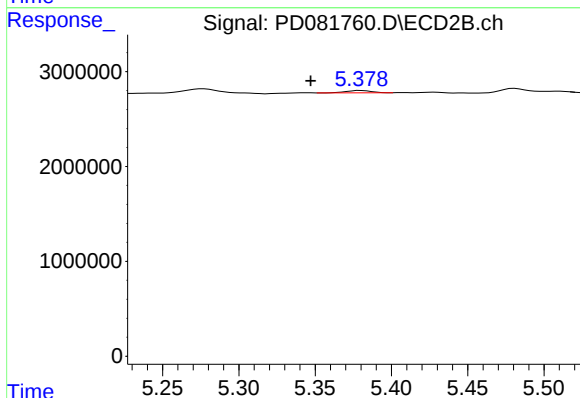
R.T.: 5.085 min
Delta R.T.: 0.062 min
Response: 517342
Conc: 31.60 ng/ml



#23 Toxaphene-2

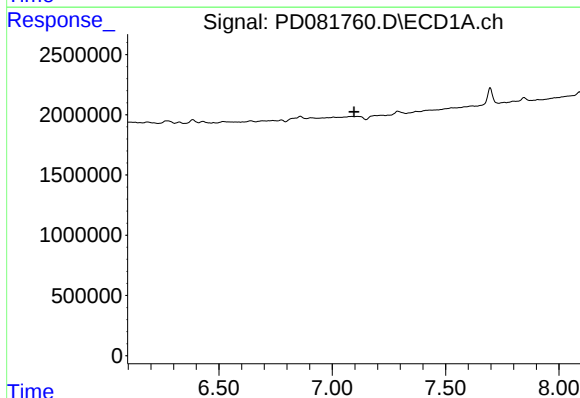
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



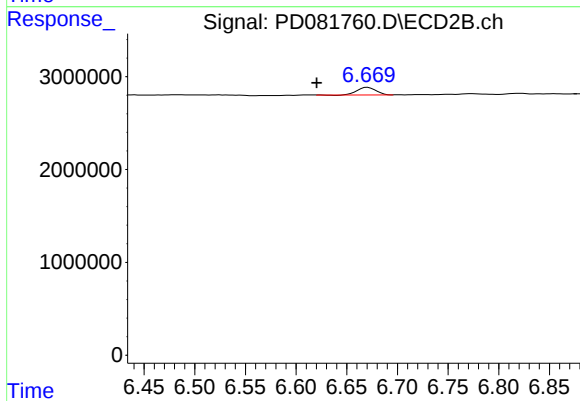
#23 Toxaphene-2

R.T.: 5.380 min
Delta R.T.: 0.033 min
Response: 283965
Conc: 16.66 ng/ml



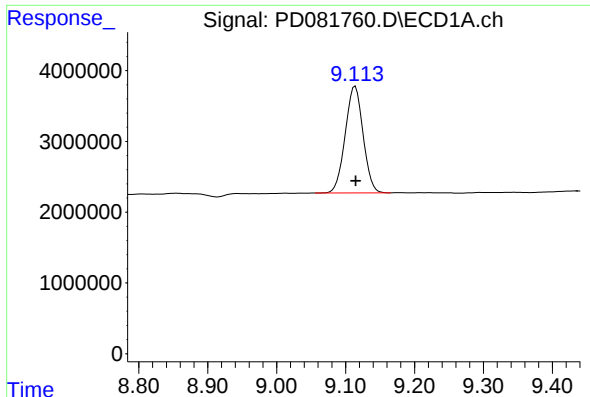
#24 Toxaphene-3

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



#24 Toxaphene-3

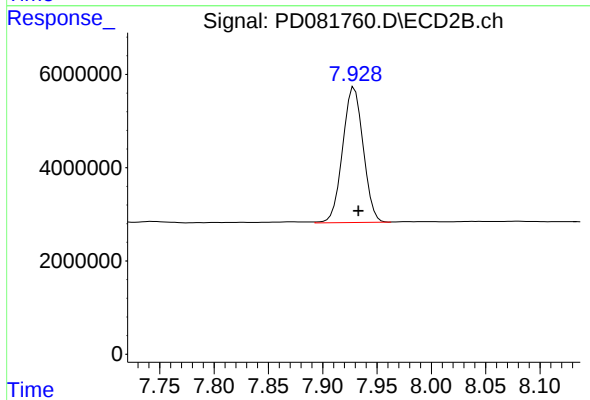
R.T.: 6.671 min
Delta R.T.: 0.050 min
Response: 1022118
Conc: 17.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 27149324
Conc: 14.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 38216159
Conc: 15.41 ng/ml