

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 11:55
 Operator : AR\AJ
 Sample : P1442-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:42:32 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

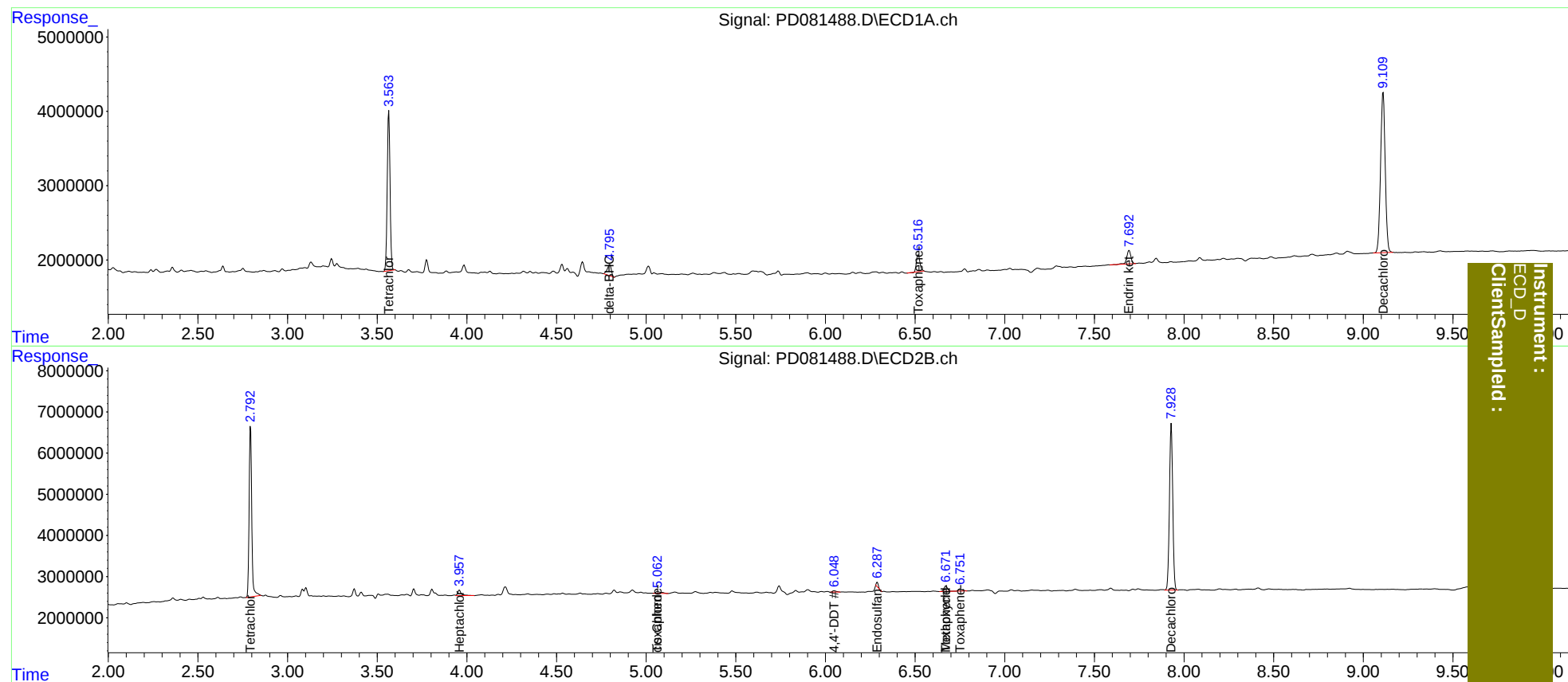
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	23393948	41786403	17.112	17.045
27)	SA Decachlor...	9.111	7.929	38897536	51719909	20.161	20.849
Target Compounds							
3)	MA gamma-BHC...	0.000	3.641	0	245968	N.D.	<MDL
4)	MA Heptachlor	0.000	3.958	0	1850088	N.D.	0.522
5)	MB Aldrin	0.000	4.273f	0	123793	N.D.	<MDL
6)	B beta-BHC	0.000	3.931	0	143465	N.D.	<MDL
7)	B delta-BHC	4.797	4.175	2357500	236856	0.995	<MDL #
8)	B Heptachlo...	0.000	4.777	0	206601	N.D.	<MDL
9)	A Endosulfan I	0.000	5.161f	0	189608	N.D.	<MDL
10)	B trans-Chl...	0.000	4.972	0	266216	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.064	0	1005315	N.D.	0.314
12)	B 4,4'-DDE	0.000	5.275	0	257946	N.D.	<MDL
14)	MA Endrin	0.000	5.671	0	28085	N.D.	<MDL
15)	B Endosulfa...	0.000	5.979	0	195350	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.049	0	506693	N.D.	0.196
19)	B Endosulfa...	0.000	6.289f	0	792727	N.D.	0.295
20)	A Methoxychlor	0.000	6.672f	0	1900811	N.D.	1.423
21)	B Endrin ke...	7.694	6.819f	2877530	28709	1.488	<MDL #
22)	Toxaphene-1	0.000	5.064f	0	1005315	N.D.	61.404
23)	Toxaphene-2	6.518f	0.000	3083496	0	162.652	N.D. #
24)	Toxaphene-3	0.000	6.672f	0	1900811	N.D.	32.475
25)	Toxaphene-4	0.000	6.752	0	883291	N.D.	11.100

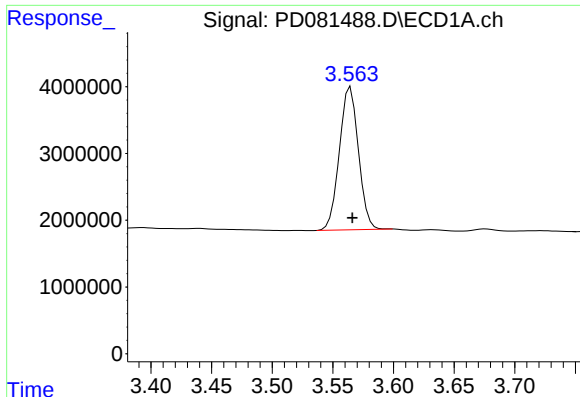
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 12 Sample Multiplier: 1

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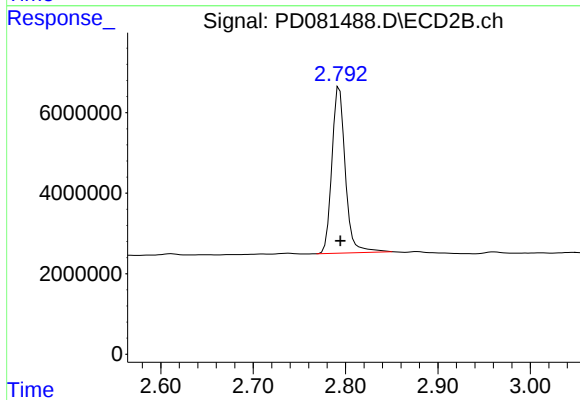




#1 Tetrachloro-m-xylene

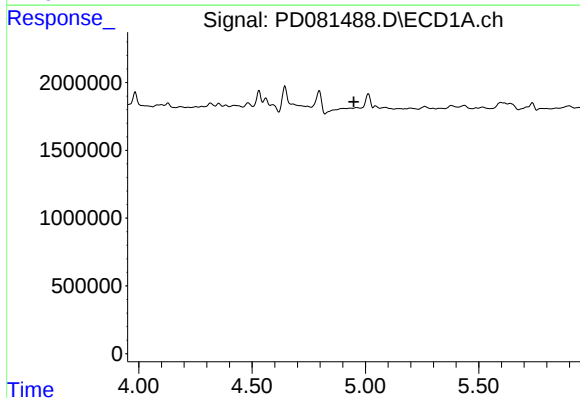
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 23393948
Conc: 17.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



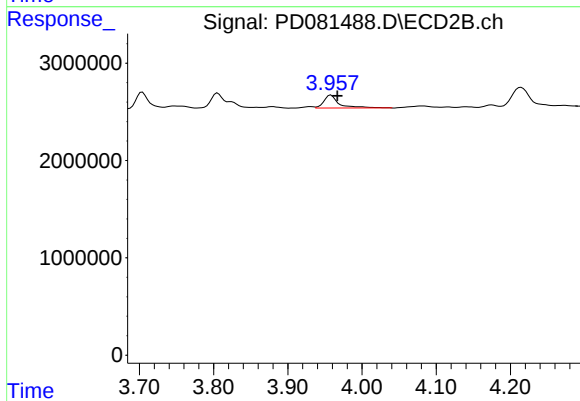
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: 0.000 min
Response: 41786403
Conc: 17.04 ng/ml



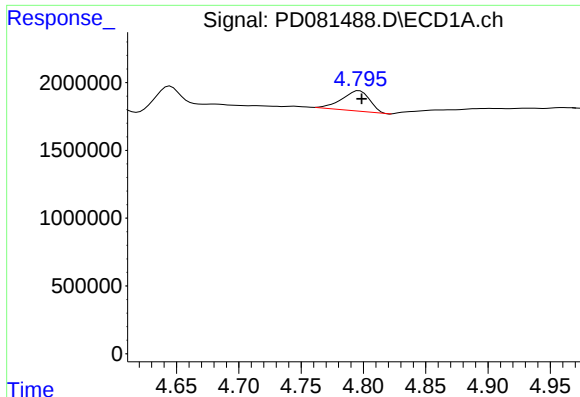
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

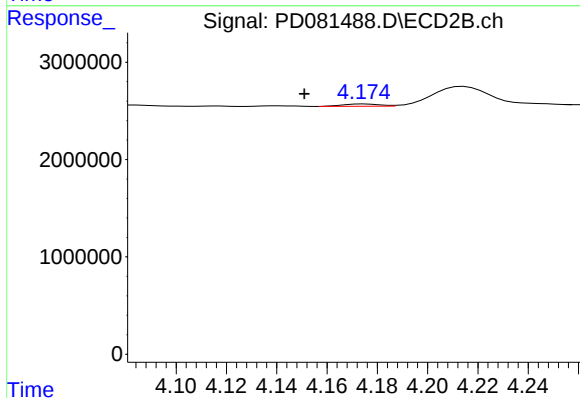
R.T.: 3.958 min
Delta R.T.: -0.008 min
Response: 1850088
Conc: 0.52 ng/ml



#7 delta-BHC

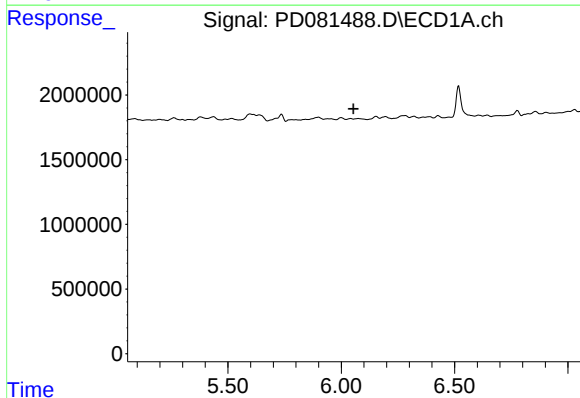
R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 2357500
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



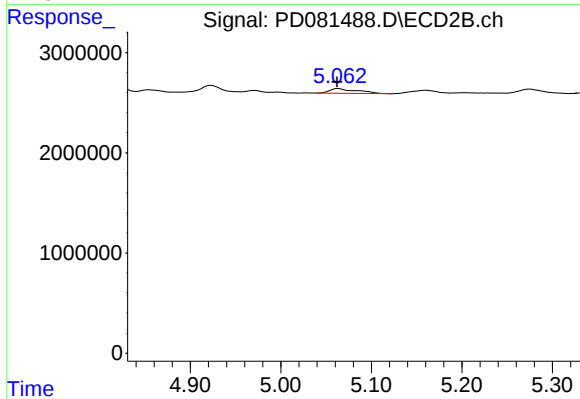
#7 delta-BHC

R.T.: 4.175 min
Delta R.T.: 0.024 min
Response: 236856
Conc: N.D.



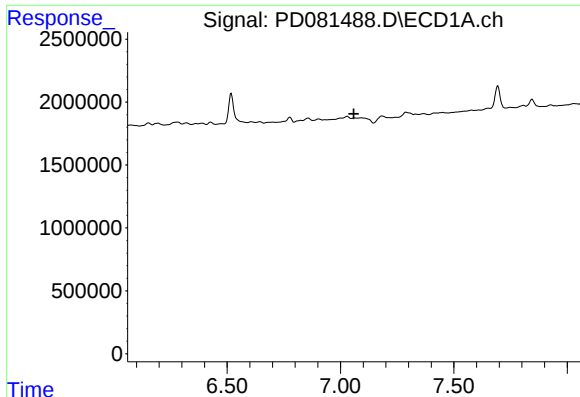
#11 cis-Chlordane

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



#11 cis-Chlordane

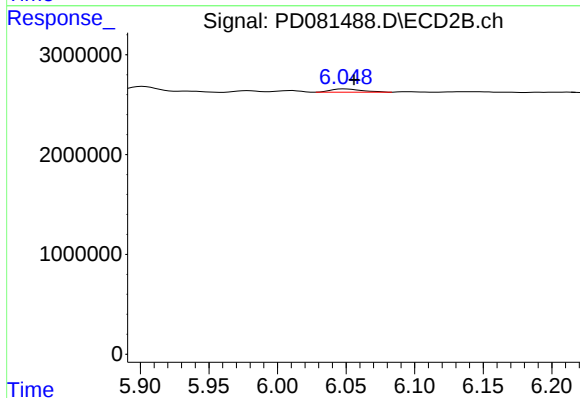
R.T.: 5.064 min
Delta R.T.: 0.002 min
Response: 1005315
Conc: 0.31 ng/ml



#17 4,4'-DDT

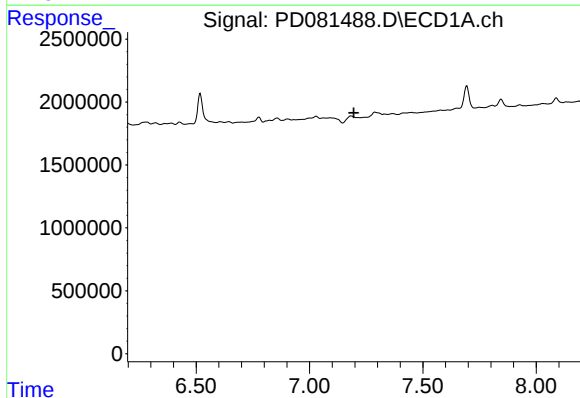
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



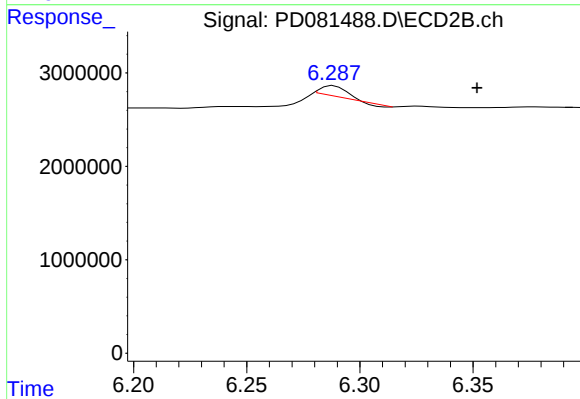
#17 4,4'-DDT

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 506693
Conc: 0.20 ng/ml



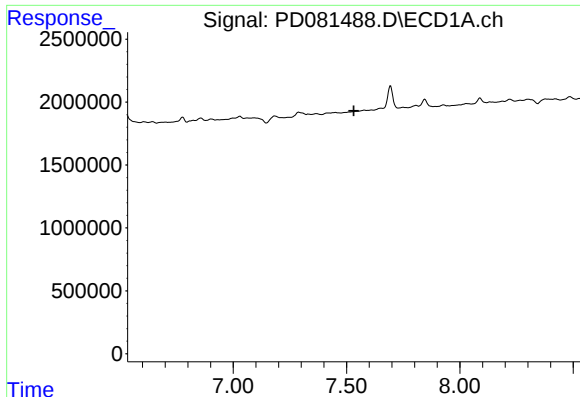
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

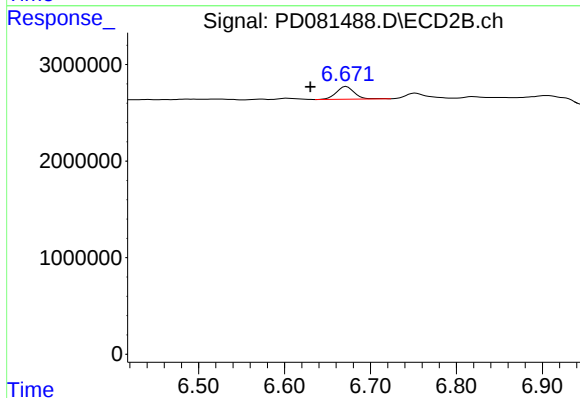
R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 792727
Conc: 0.30 ng/ml



#20 Methoxychlor

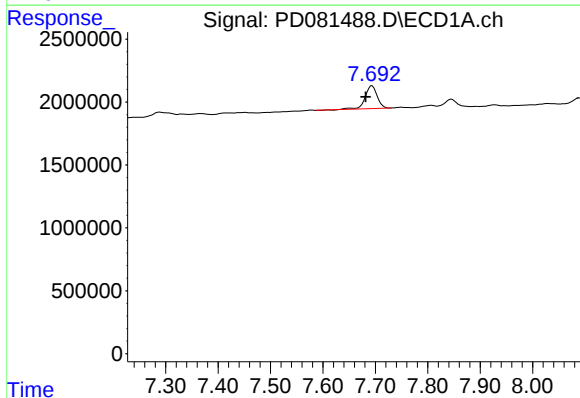
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



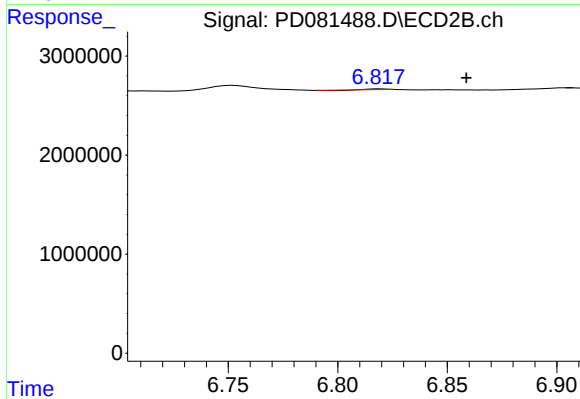
#20 Methoxychlor

R.T.: 6.672 min
Delta R.T.: 0.042 min
Response: 1900811
Conc: 1.42 ng/ml



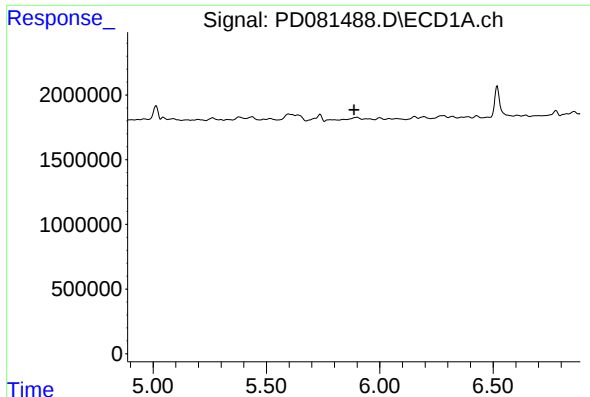
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 2877530
Conc: 1.49 ng/ml



#21 Endrin ketone

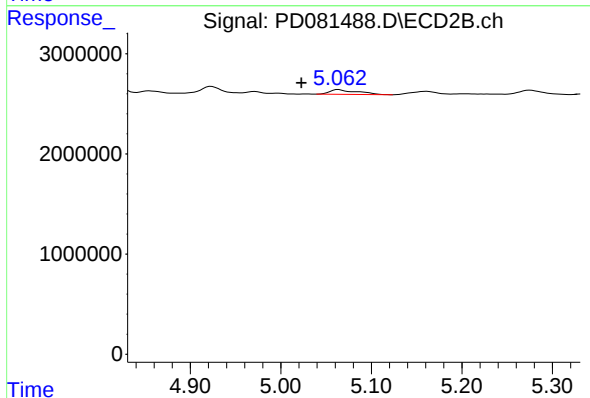
R.T.: 6.819 min
Delta R.T.: -0.039 min
Response: 28709
Conc: N.D.



#22 Toxaphene-1

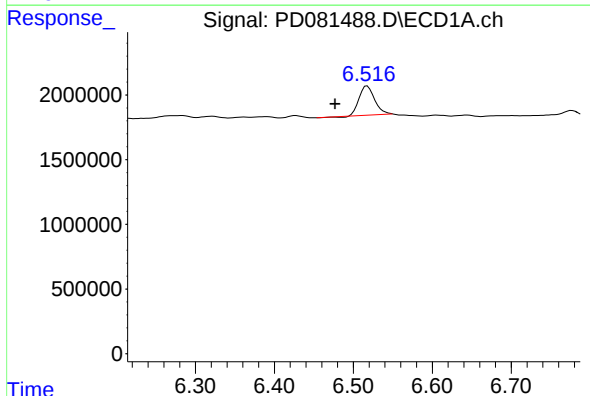
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



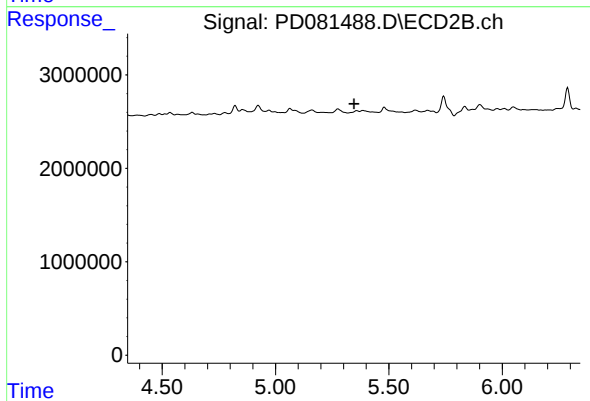
#22 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: 0.041 min
Response: 1005315
Conc: 61.40 ng/ml



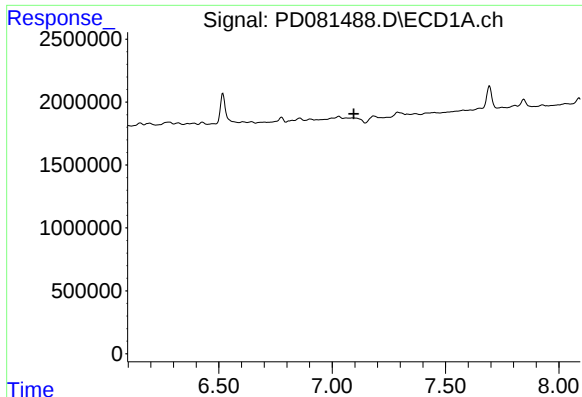
#23 Toxaphene-2

R.T.: 6.518 min
Delta R.T.: 0.041 min
Response: 3083496
Conc: 162.65 ng/ml



#23 Toxaphene-2

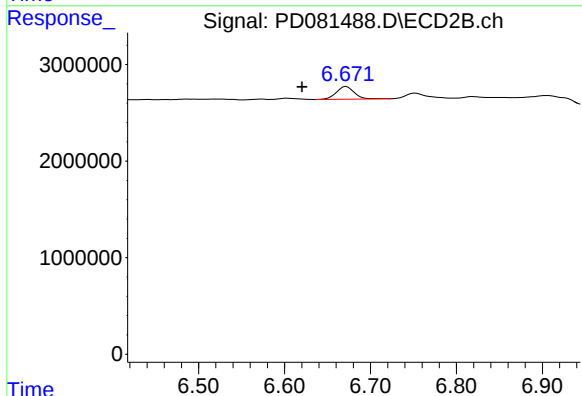
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

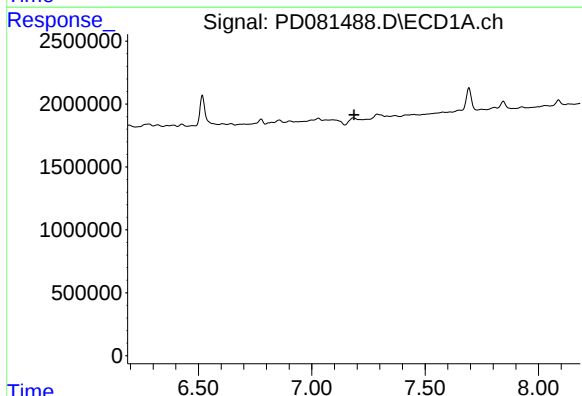
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



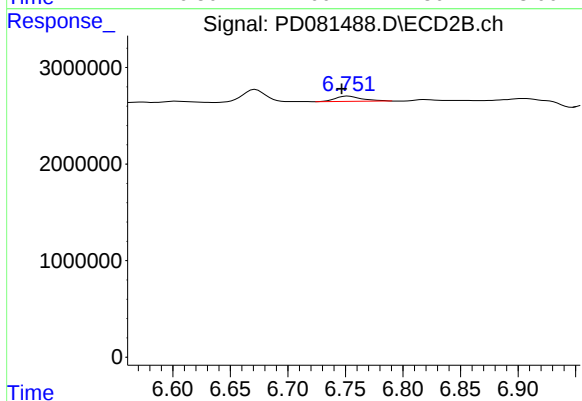
#24 Toxaphene-3

R.T.: 6.672 min
Delta R.T.: 0.052 min
Response: 1900811
Conc: 32.47 ng/ml



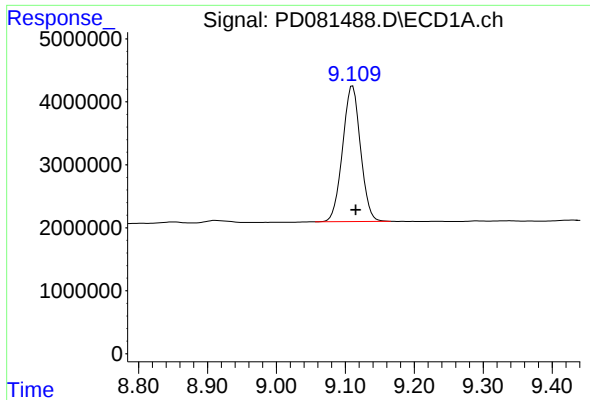
#25 Toxaphene-4

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



#25 Toxaphene-4

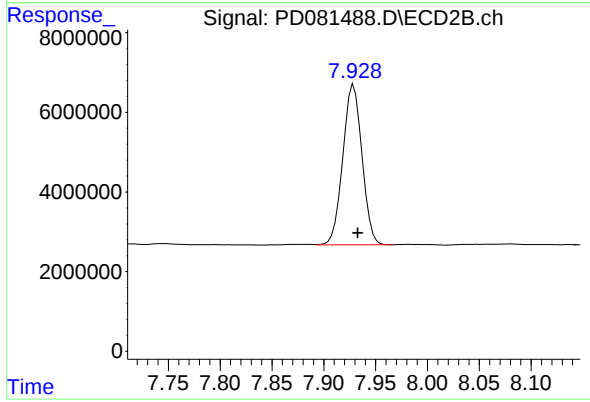
R.T.: 6.752 min
Delta R.T.: 0.005 min
Response: 883291
Conc: 11.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 38897536
Conc: 20.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 51719909
Conc: 20.85 ng/ml