

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060321\
 Data File : PD063384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 19:36
 Operator : AR\AJ
 Sample : PIBLK01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:11:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

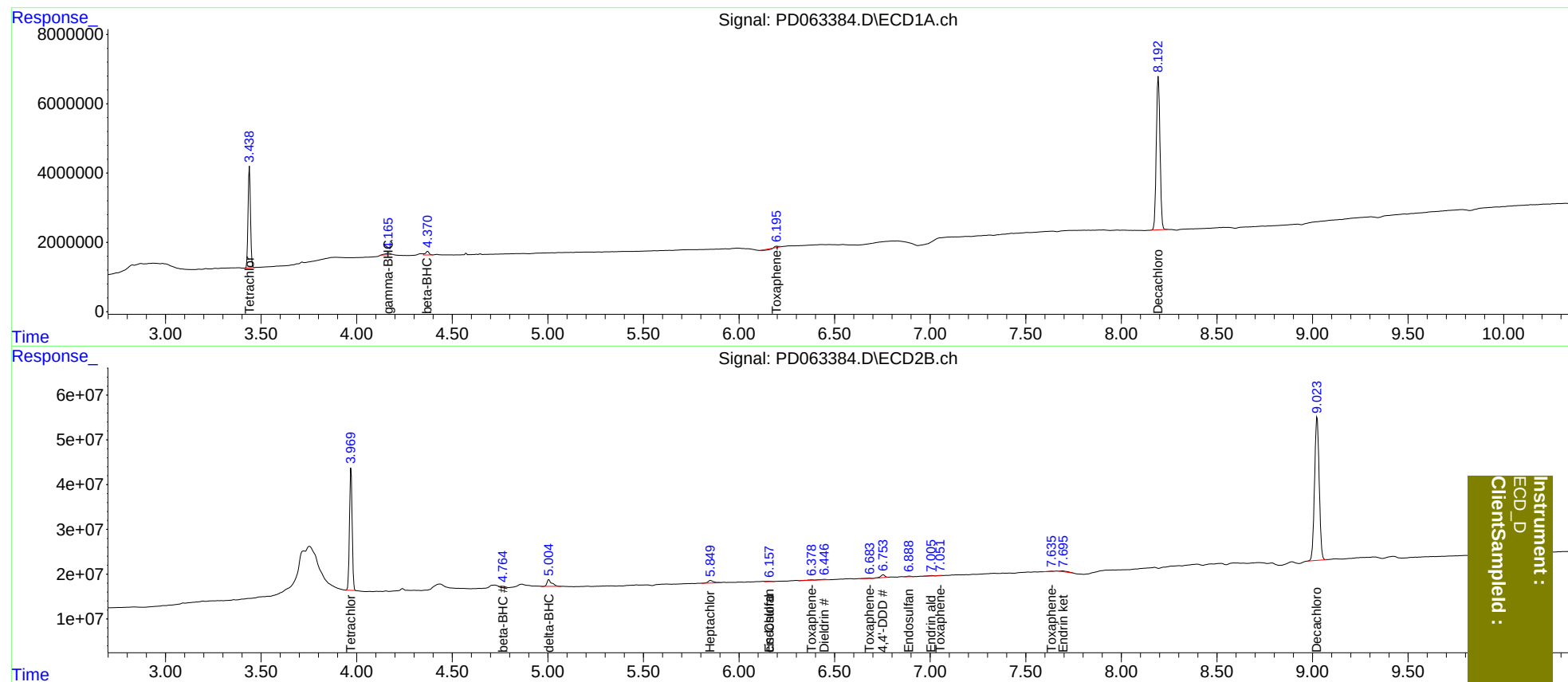
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	25780048	265.8E6	18.782	18.883
27)	SA Decachlor...	8.193	9.024	59708422	540.4E6	36.750	36.833
Target Compounds							
2)	A alpha-BHC	0.000	4.319f	0	827505	N.D.	<MDL
3)	MA gamma-BHC...	4.166	4.641	1038379	347013	0.516	<MDL #
5)	MB Aldrin	0.000	5.463	0	1080118	N.D.	<MDL
6)	B beta-BHC	4.371f	4.765f	1444991	3940540	1.553	0.441 #
7)	B delta-BHC	0.000	5.005	0	25698392	N.D.	1.165
8)	B Heptachlo...	0.000	5.851	0	12522195	N.D.	0.629
9)	A Endosulfan I	0.000	6.158f	0	1955606	N.D.	0.110
10)	B trans-Chl...	0.000	6.047	0	514299	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.158	0	1955606	N.D.	0.103
12)	B 4,4'-DDE	0.000	6.302	0	881232	N.D.	<MDL
13)	MA Dieldrin	0.000	6.448	0	2631037	N.D.	0.138
14)	MA Endrin	0.000	6.684	0	1579644	N.D.	<MDL
15)	B Endosulfa...	6.196f	6.890	124404	1923200	<MDL	0.127 #
16)	A 4,4'-DDD	0.000	6.754f	0	10292833	N.D.	0.678
18)	B Endrin al...	0.000	7.008	0	1938071	N.D.	0.147
19)	B Endosulfa...	0.000	7.234	0	369992	N.D.	<MDL
20)	A Methoxychlor	0.000	7.547	0	544379	N.D.	<MDL
21)	B Endrin ke...	0.000	7.694	0	4230085	N.D.	0.275
22)	Toxaphene-1	0.000	6.380	0	1658772	N.D.	19.898
23)	Toxaphene-2	0.000	6.684	0	1579644	N.D.	14.929
24)	Toxaphene-3	6.196	7.052	124404	627533	9.384	4.371 #
26)	Toxaphene-5	0.000	7.637	0	656479	N.D.	3.628

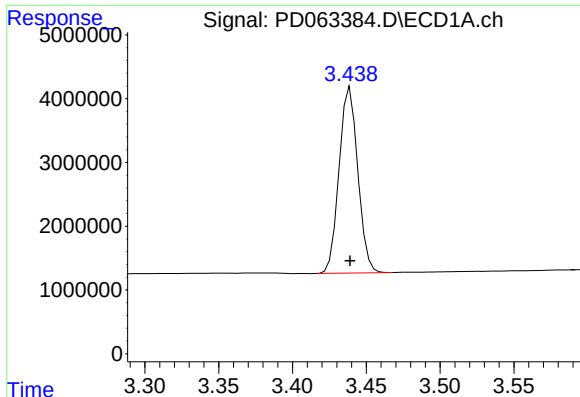
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Jun 2021 19:36
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Sample : PIBLK01
Misc :
ALS Vial : 19 Sample Multiplier: 1

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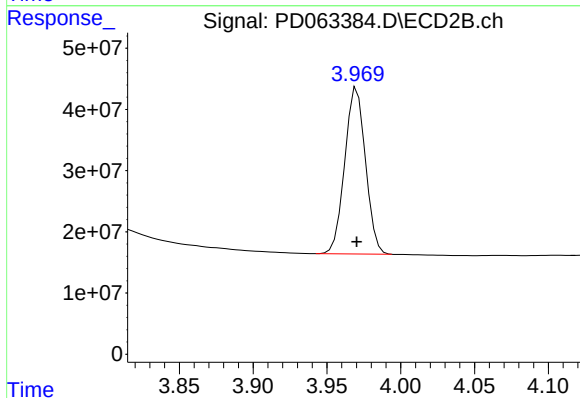




#1 Tetrachloro-m-xylene

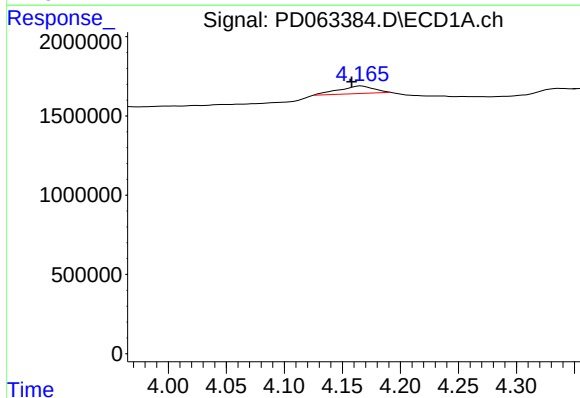
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 25780048
Conc: 18.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



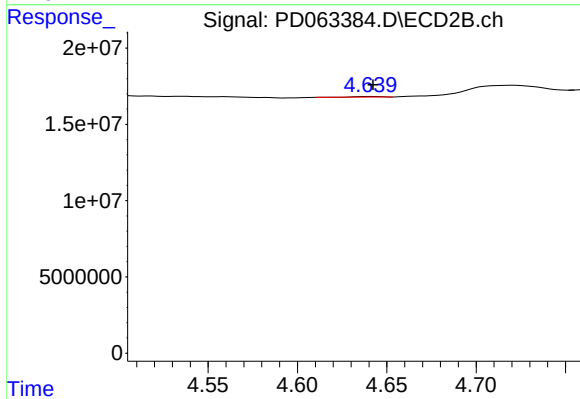
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 265812340
Conc: 18.88 ng/ml



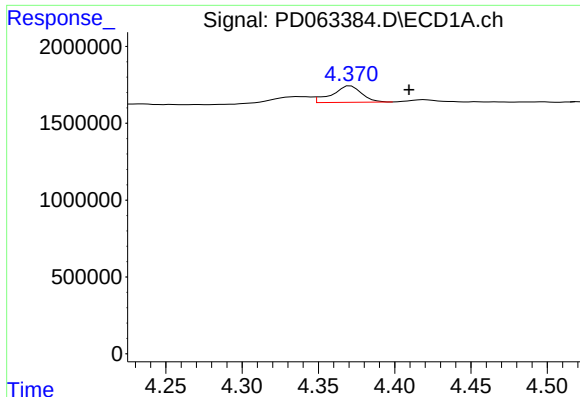
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.008 min
Response: 1038379
Conc: 0.52 ng/ml



#3 gamma-BHC (Lindane)

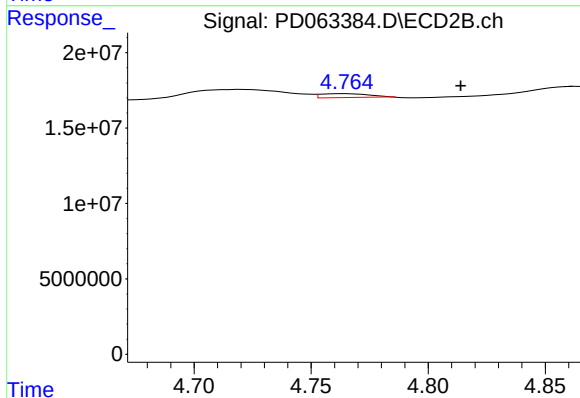
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 347013
Conc: N.D.



#6 beta-BHC

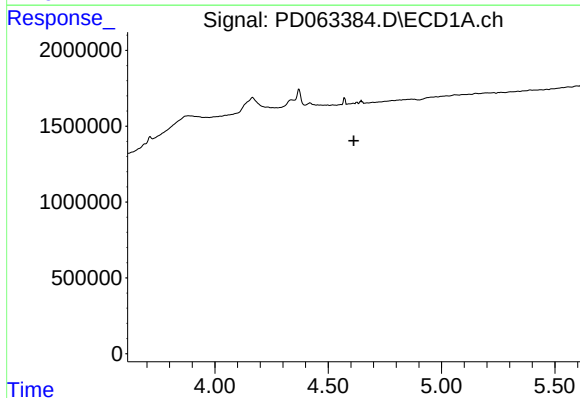
R.T.: 4.371 min
Delta R.T.: -0.038 min
Response: 1444991
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



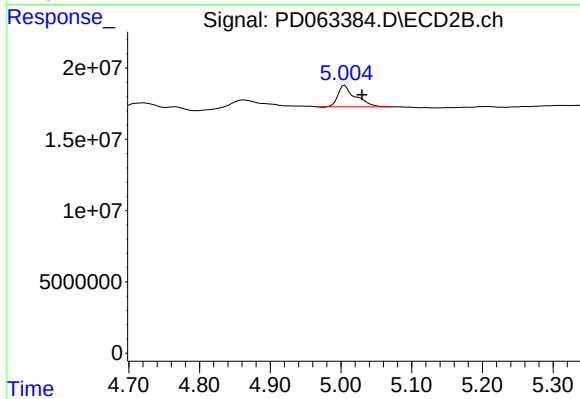
#6 beta-BHC

R.T.: 4.765 min
Delta R.T.: -0.048 min
Response: 3940540
Conc: 0.44 ng/ml



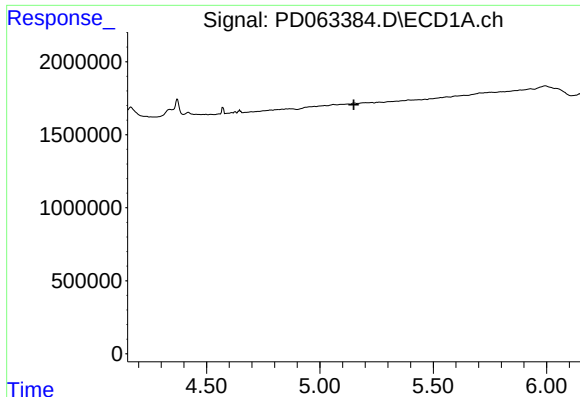
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

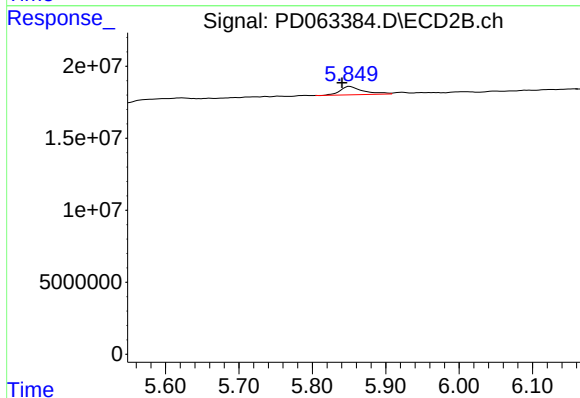
R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 25698392
Conc: 1.16 ng/ml



#8 Heptachlor epoxide

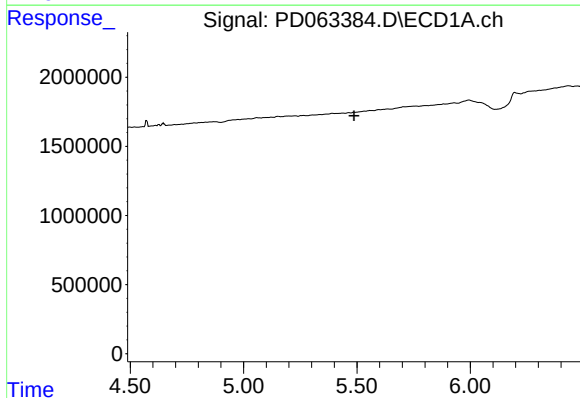
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



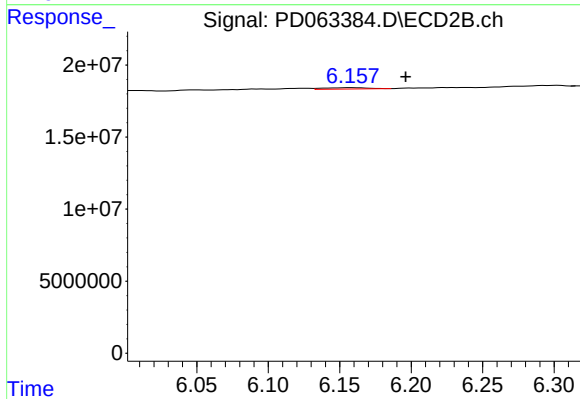
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: 0.010 min
Response: 12522195
Conc: 0.63 ng/ml



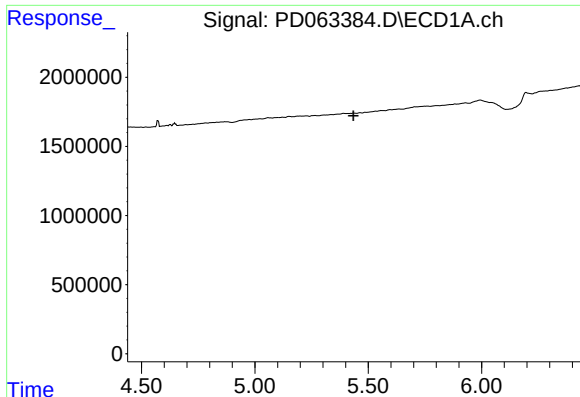
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.



#9 Endosulfan I

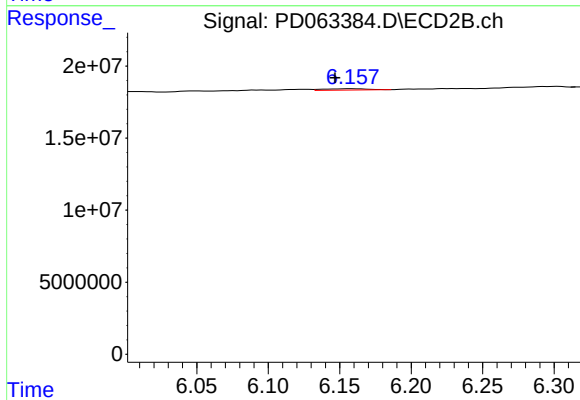
R.T.: 6.158 min
Delta R.T.: -0.038 min
Response: 1955606
Conc: 0.11 ng/ml



#11 cis-Chlordane

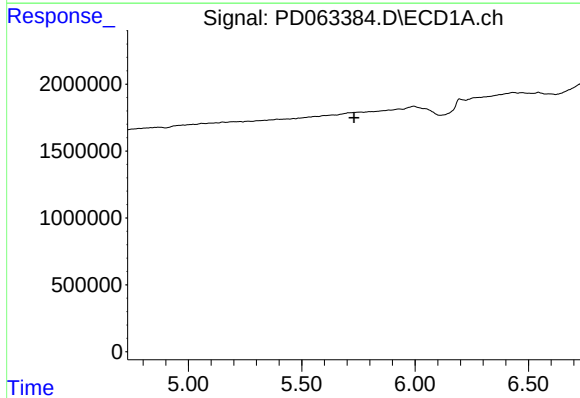
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



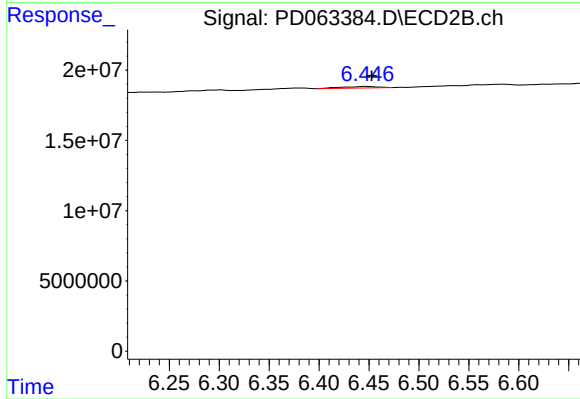
#11 cis-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.011 min
Response: 1955606
Conc: 0.10 ng/ml



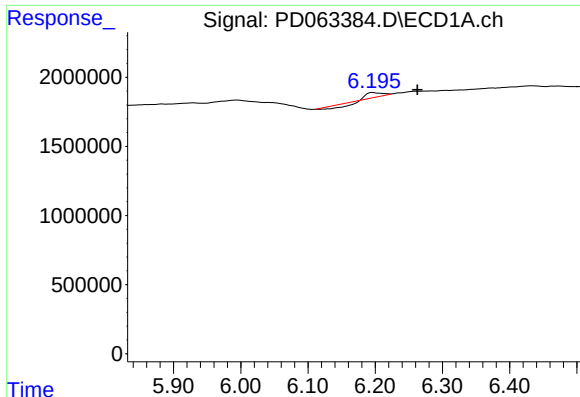
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



#13 Dieldrin

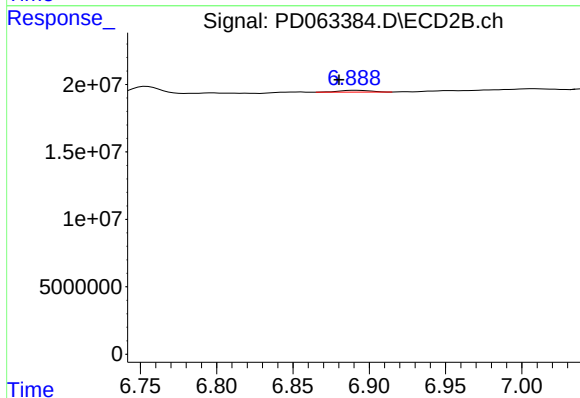
R.T.: 6.448 min
Delta R.T.: -0.005 min
Response: 2631037
Conc: 0.14 ng/ml



#15 Endosulfan II

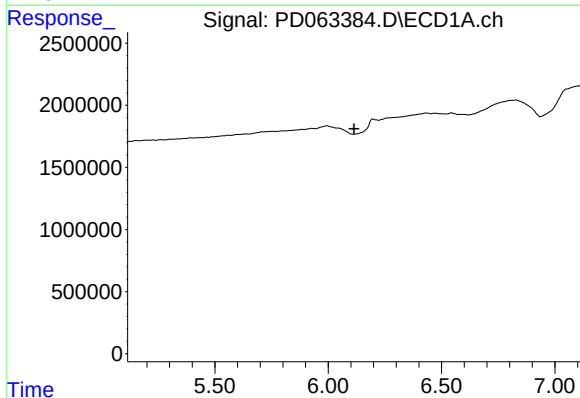
R.T.: 6.196 min
Delta R.T.: -0.067 min
Response: 124404
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



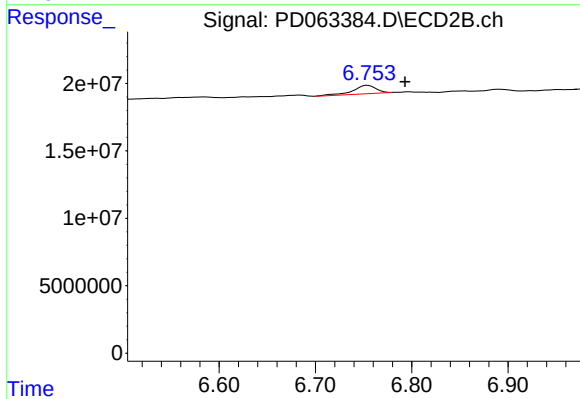
#15 Endosulfan II

R.T.: 6.890 min
Delta R.T.: 0.010 min
Response: 1923200
Conc: 0.13 ng/ml



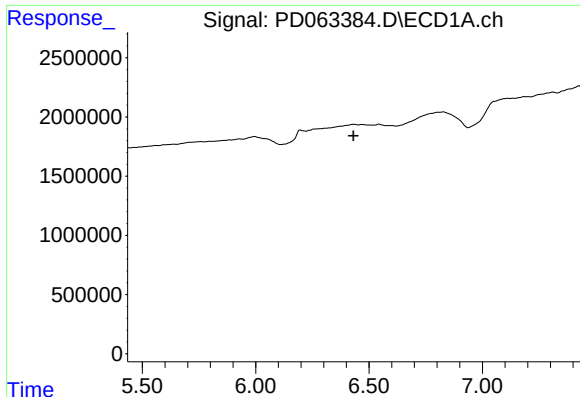
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

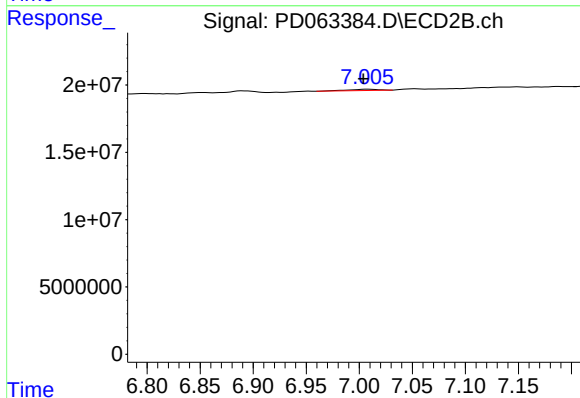
R.T.: 6.754 min
Delta R.T.: -0.039 min
Response: 10292833
Conc: 0.68 ng/ml



#18 Endrin aldehyde

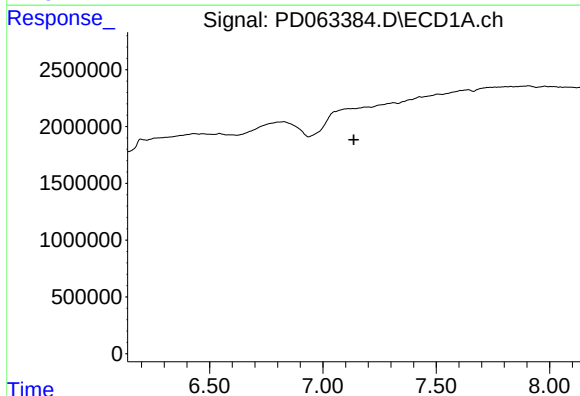
R.T.: 0.000 min
Exp R.T.: 6.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



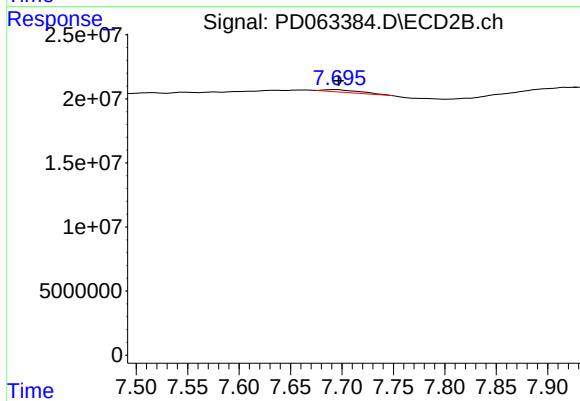
#18 Endrin aldehyde

R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 1938071
Conc: 0.15 ng/ml



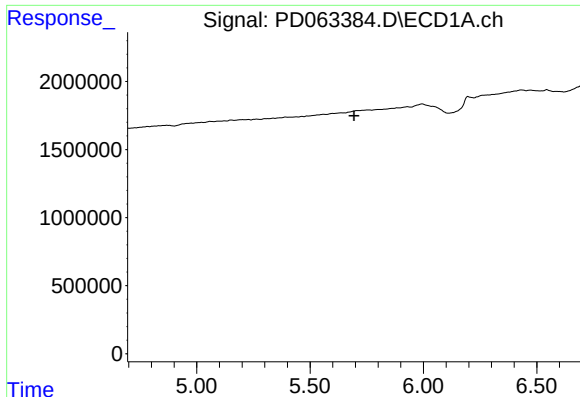
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.



#21 Endrin ketone

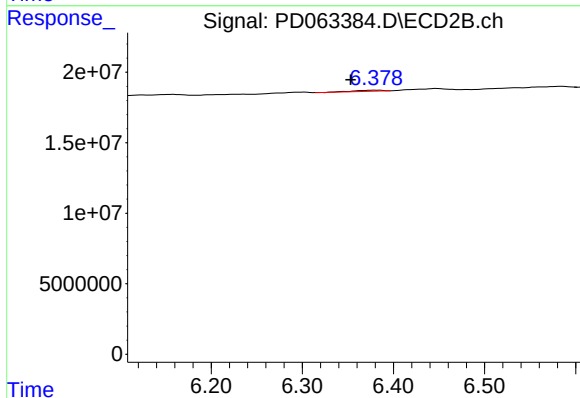
R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 4230085
Conc: 0.27 ng/ml



#22 Toxaphene-1

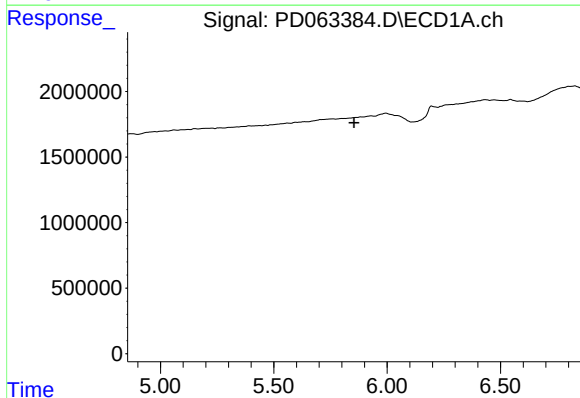
R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



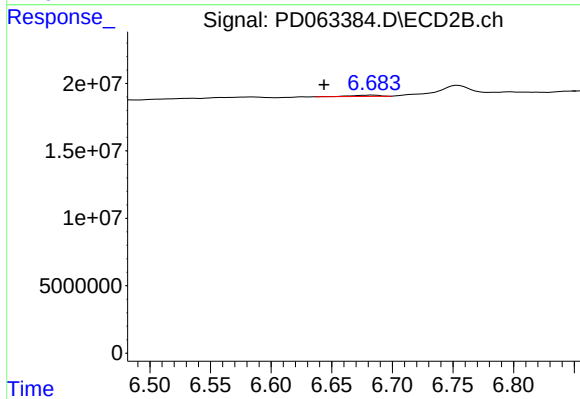
#22 Toxaphene-1

R.T.: 6.380 min
Delta R.T.: 0.027 min
Response: 1658772
Conc: 19.90 ng/ml



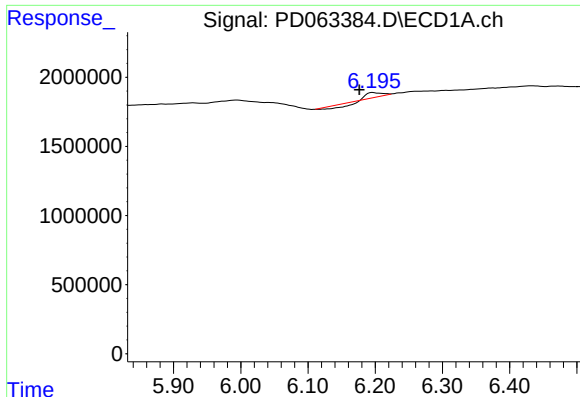
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

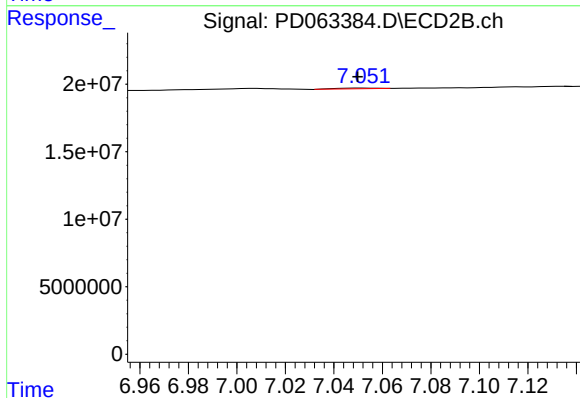
R.T.: 6.684 min
Delta R.T.: 0.041 min
Response: 1579644
Conc: 14.93 ng/ml



#24 Toxaphene-3

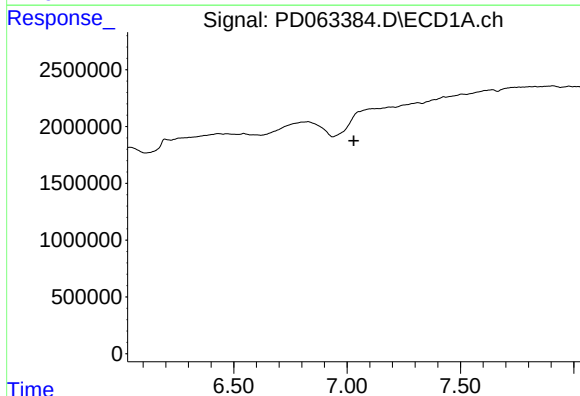
R.T.: 6.196 min
Delta R.T.: 0.019 min
Response: 124404
Conc: 9.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



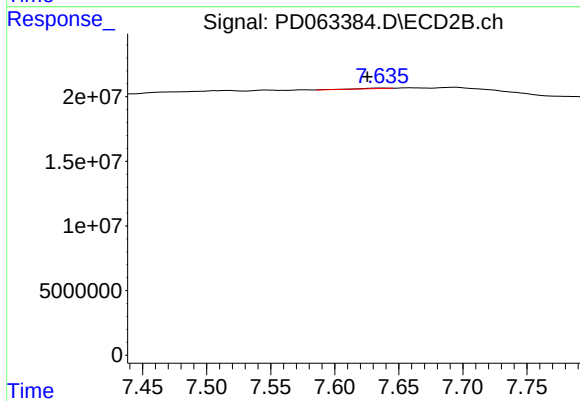
#24 Toxaphene-3

R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 627533
Conc: 4.37 ng/ml



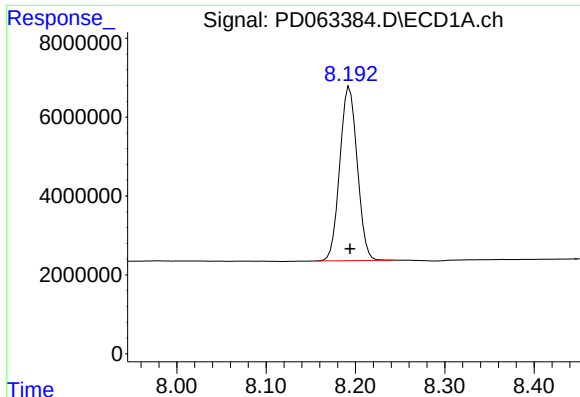
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

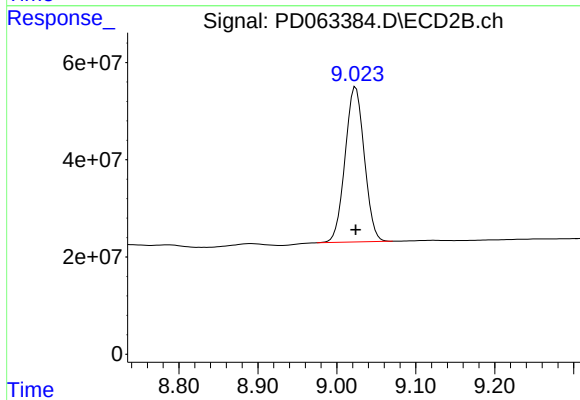
R.T.: 7.637 min
Delta R.T.: 0.011 min
Response: 656479
Conc: 3.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 59708422
Conc: 36.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 540446724
Conc: 36.83 ng/ml