

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071621\
 Data File : PD064315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 17:12
 Operator : AR\AJ
 Sample : PB137721BL
 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: Jul 17 05:23:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 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

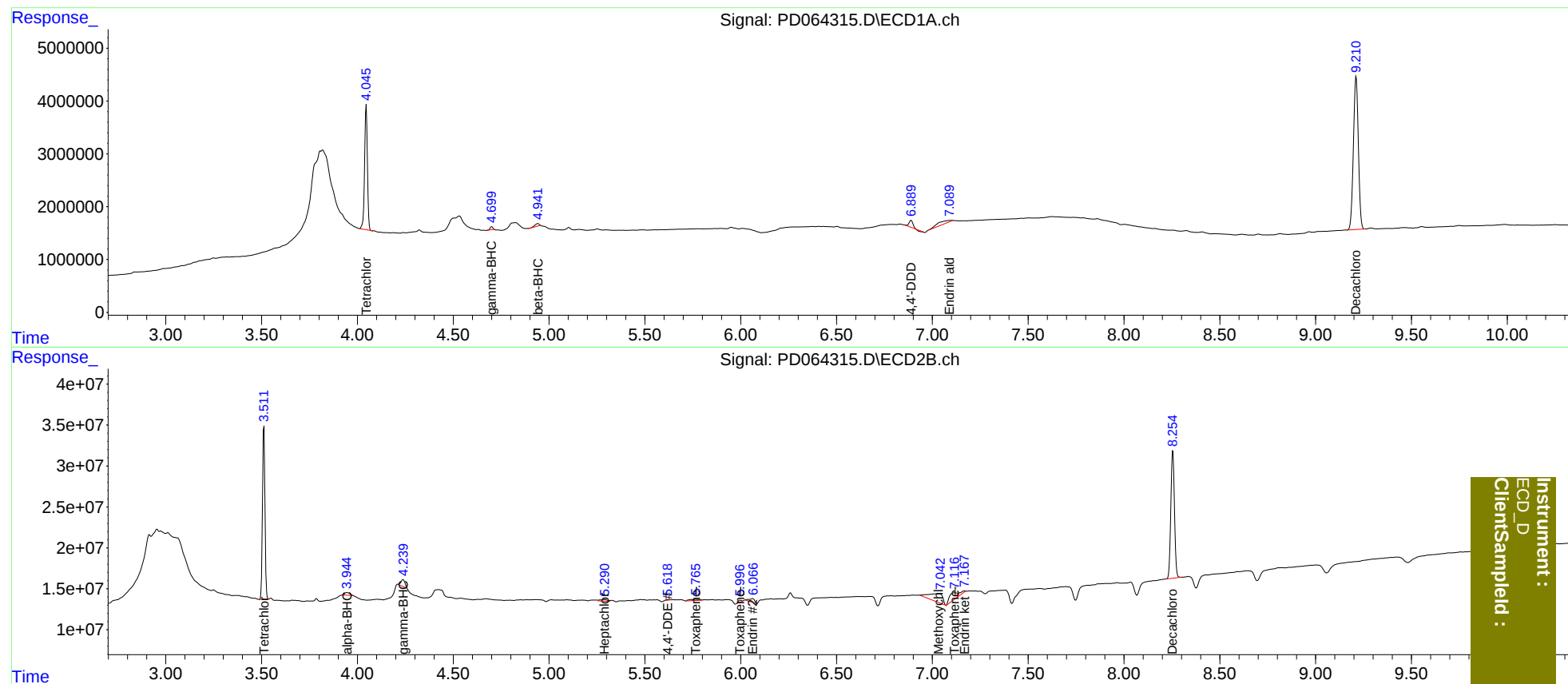
System Monitoring Compounds							
1)	SA Tetrachlo...	4.046	3.512	23983281	191.6E6	17.925	19.175
27)	SA Decachlor...	9.211	8.255	51783838	206.6E6	48.284	39.546
Target Compounds							
2)	A alpha-BHC	0.000	3.945	0	5802880	N.D.	0.434
3)	MA gamma-BHC...	4.701f	4.239	581108	11911401	0.326	0.979 #
6)	B beta-BHC	4.942	0.000	811685	0	0.967	N.D. #
8)	B Heptachlo...	0.000	5.291f	0	5144678	N.D.	0.563
9)	A Endosulfan I	0.000	5.619f	0	840041	N.D.	<MDL
10)	B trans-Chl...	0.000	5.480	0	336719	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.480	0	336719	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.619f	0	840041	N.D.	0.100
13)	MA Dieldrin	0.000	5.817	0	427079	N.D.	<MDL
14)	MA Endrin	0.000	6.063	0	9064189	N.D.	1.244
16)	A 4,4'-DDD	6.890f	0.000	1629819	0	1.431	N.D. #
18)	B Endrin al...	7.091f	0.000	2848397	0	2.767	N.D. #
20)	A Methoxychlor	0.000	7.035f	0	49987986	N.D.	16.199
21)	B Endrin ke...	0.000	7.168f	0	6696676	N.D.	0.988
22)	Toxaphene-1	0.000	5.766	0	5151220	N.D.	97.185
23)	Toxaphene-2	0.000	5.997	0	2695082	N.D.	28.998
26)	Toxaphene-5	0.000	7.118	0	23084118	N.D.	185.484

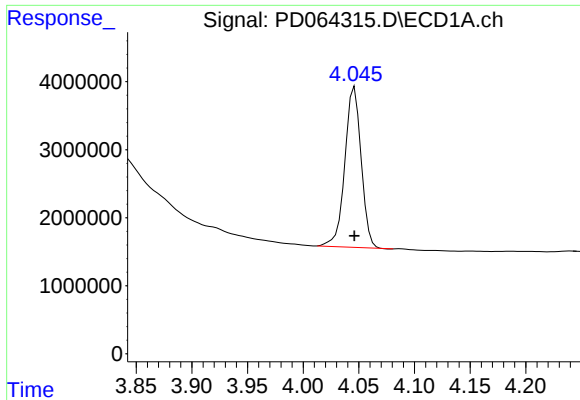
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PB137721BL
Misc :
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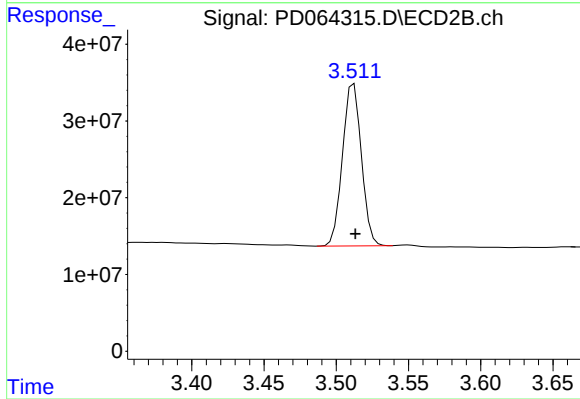




#1 Tetrachloro-m-xylene

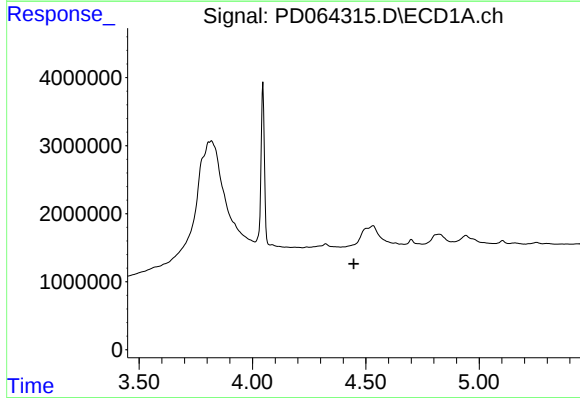
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 23983281
Conc: 17.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



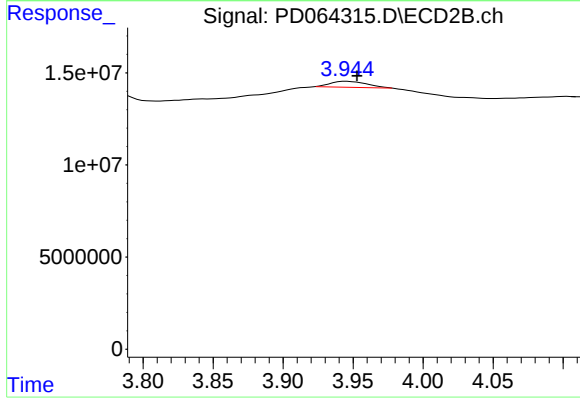
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.001 min
Response: 191582030
Conc: 19.17 ng/ml



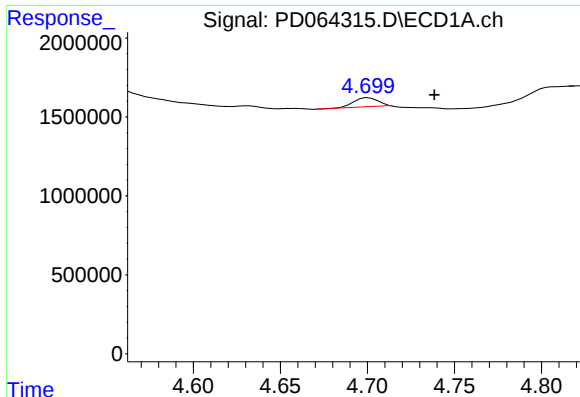
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

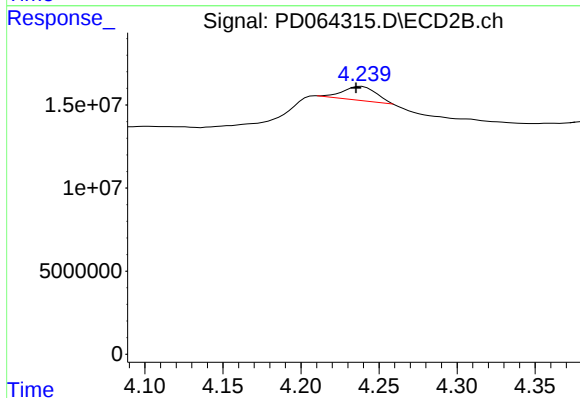
R.T.: 3.945 min
Delta R.T.: -0.007 min
Response: 5802880
Conc: 0.43 ng/ml



#3 gamma-BHC (Lindane)

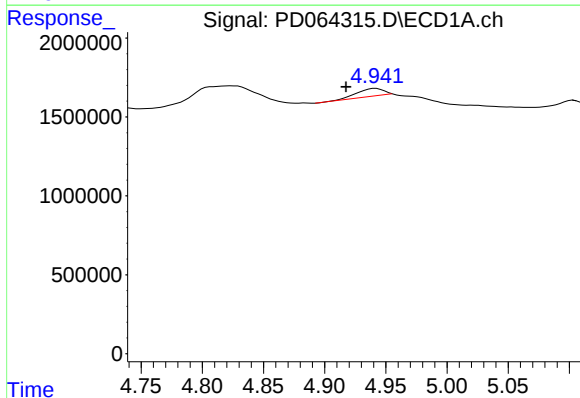
R.T.: 4.701 min
Delta R.T.: -0.038 min
Response: 581108
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



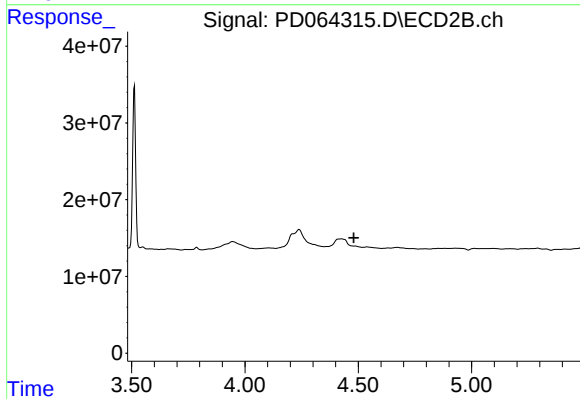
#3 gamma-BHC (Lindane)

R.T.: 4.239 min
Delta R.T.: 0.004 min
Response: 11911401
Conc: 0.98 ng/ml



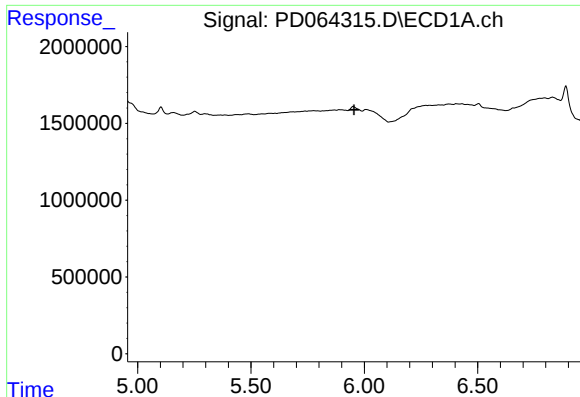
#6 beta-BHC

R.T.: 4.942 min
Delta R.T.: 0.024 min
Response: 811685
Conc: 0.97 ng/ml



#6 beta-BHC

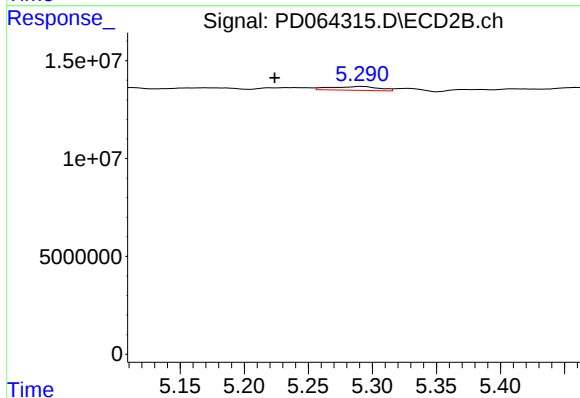
R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

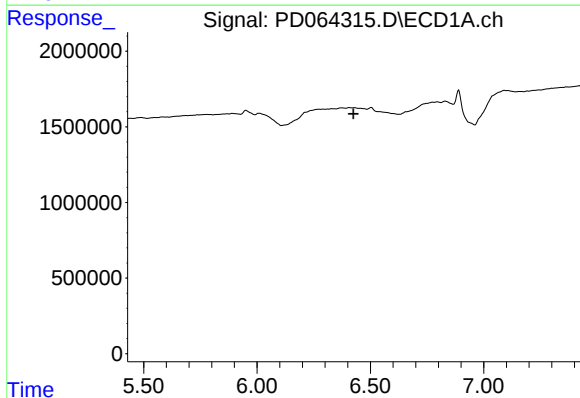
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



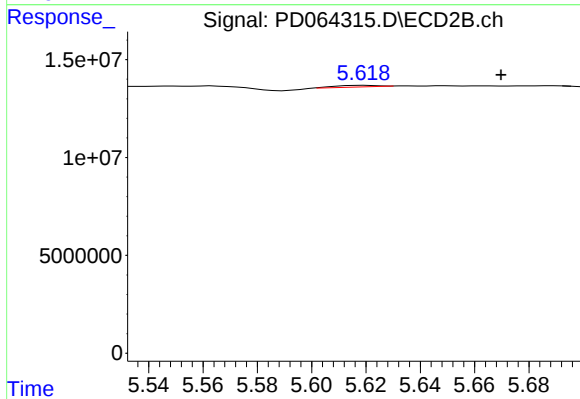
#8 Heptachlor epoxide

R.T.: 5.291 min
Delta R.T.: 0.068 min
Response: 5144678
Conc: 0.56 ng/ml



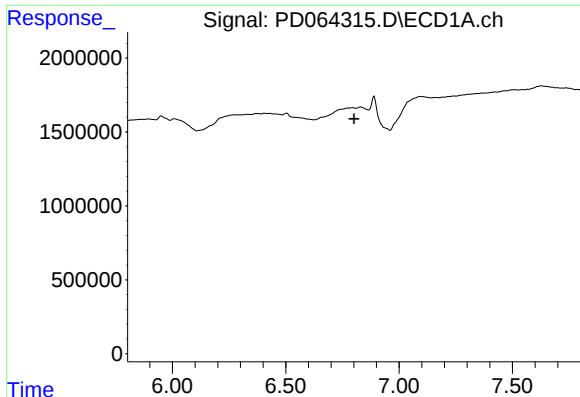
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

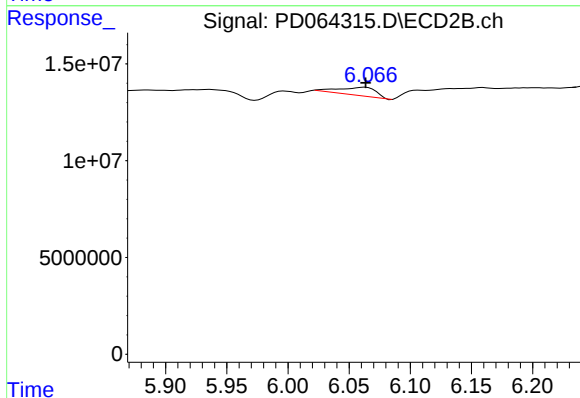
R.T.: 5.619 min
Delta R.T.: -0.051 min
Response: 840041
Conc: 0.10 ng/ml



#14 Endrin

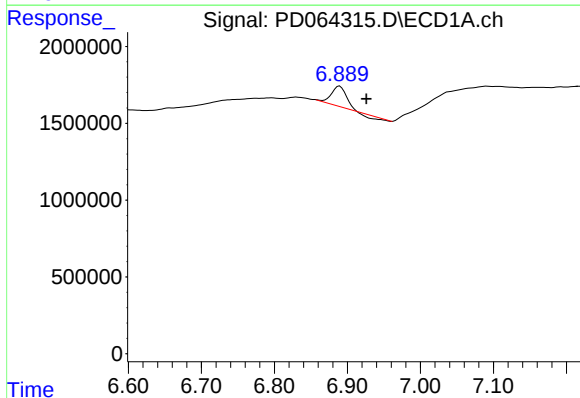
R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



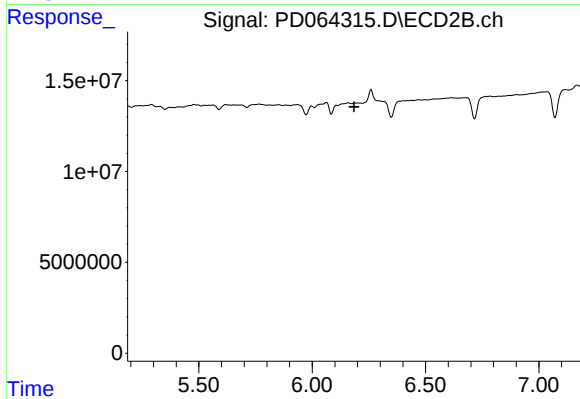
#14 Endrin

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 9064189
Conc: 1.24 ng/ml



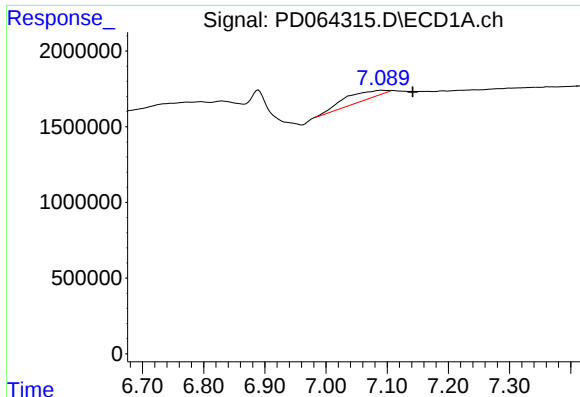
#16 4,4'-DDD

R.T.: 6.890 min
Delta R.T.: -0.036 min
Response: 1629819
Conc: 1.43 ng/ml



#16 4,4'-DDD

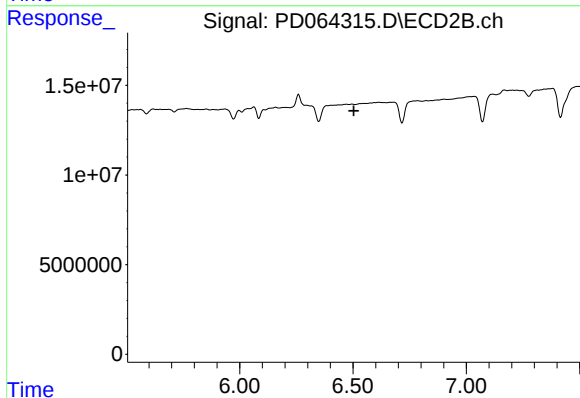
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

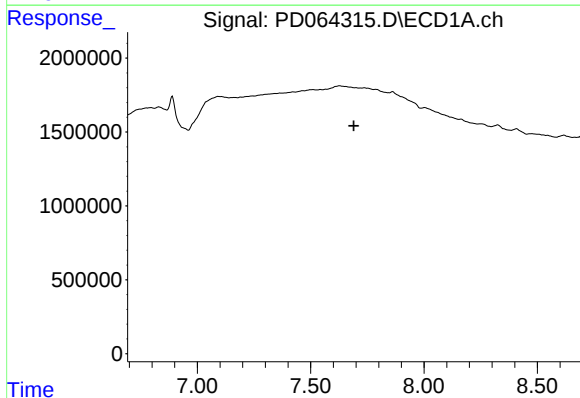
R.T.: 7.091 min
Delta R.T.: -0.050 min
Response: 2848397
Conc: 2.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



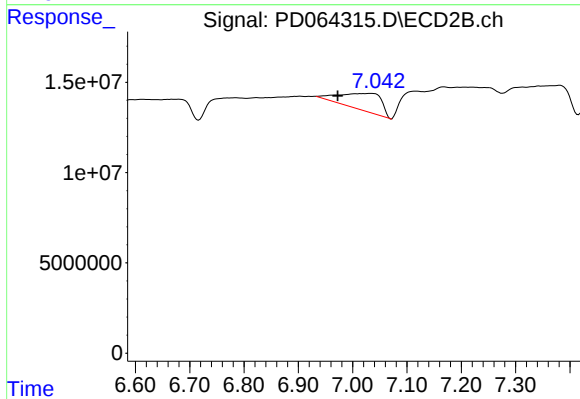
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.



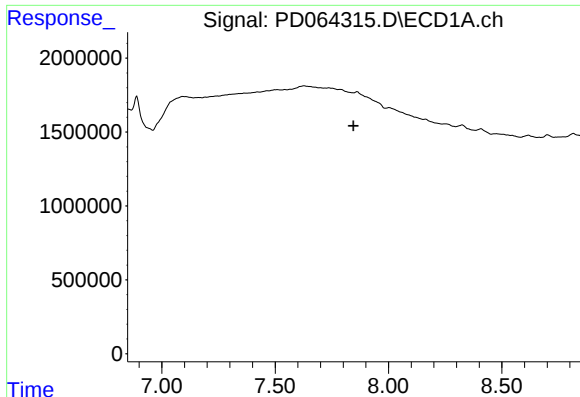
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#20 Methoxychlor

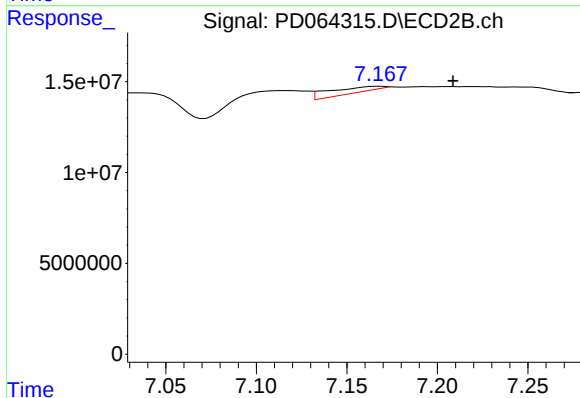
R.T.: 7.035 min
Delta R.T.: 0.062 min
Response: 49987986
Conc: 16.20 ng/ml



#21 Endrin ketone

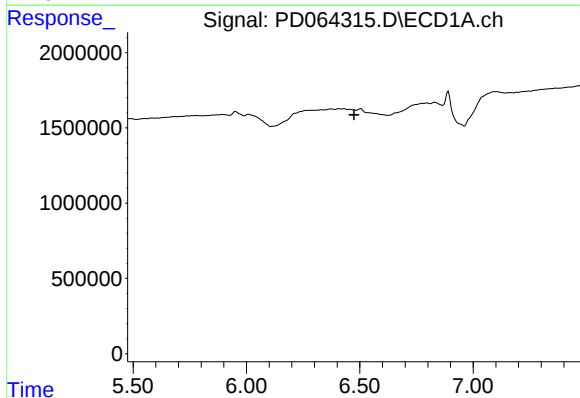
R.T.: 0.000 min
Exp R.T.: 7.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



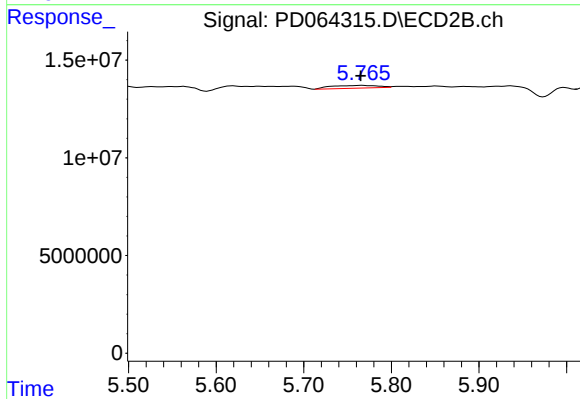
#21 Endrin ketone

R.T.: 7.168 min
Delta R.T.: -0.040 min
Response: 6696676
Conc: 0.99 ng/ml



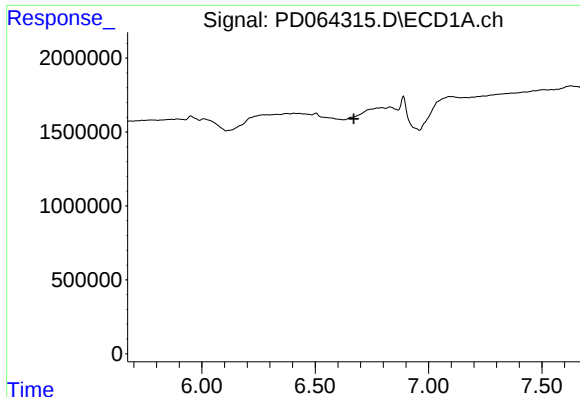
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.475 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

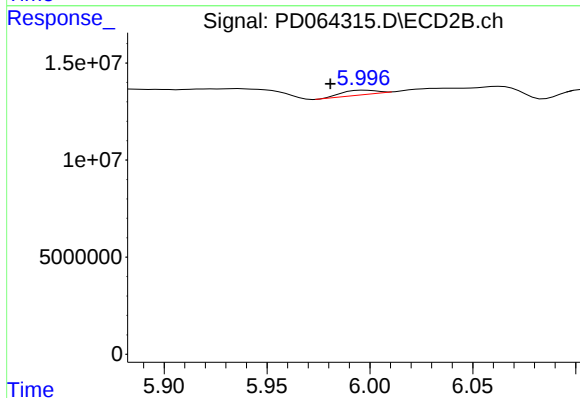
R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 5151220
Conc: 97.19 ng/ml



#23 Toxaphene-2

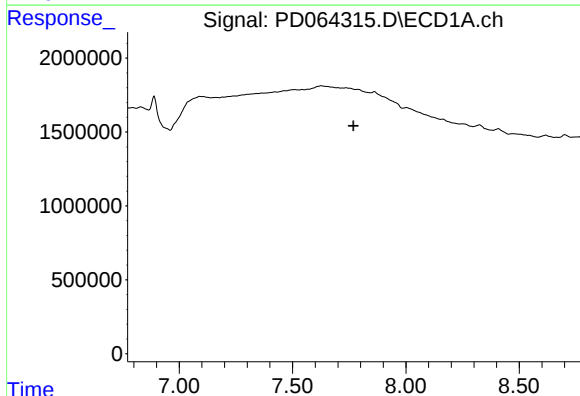
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



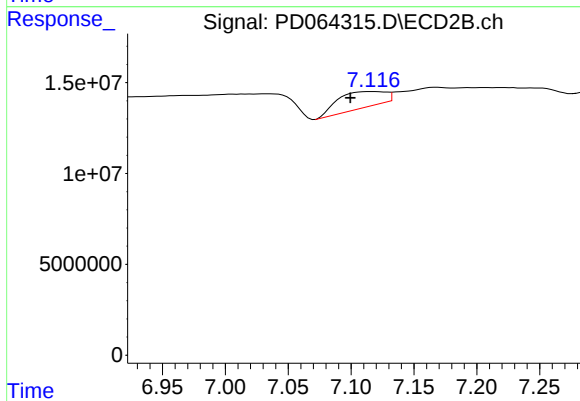
#23 Toxaphene-2

R.T.: 5.997 min
Delta R.T.: 0.016 min
Response: 2695082
Conc: 29.00 ng/ml



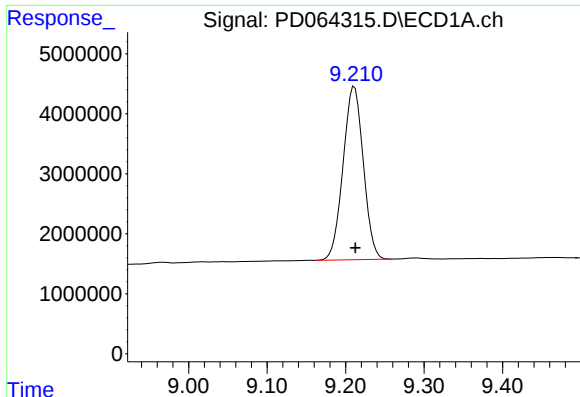
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

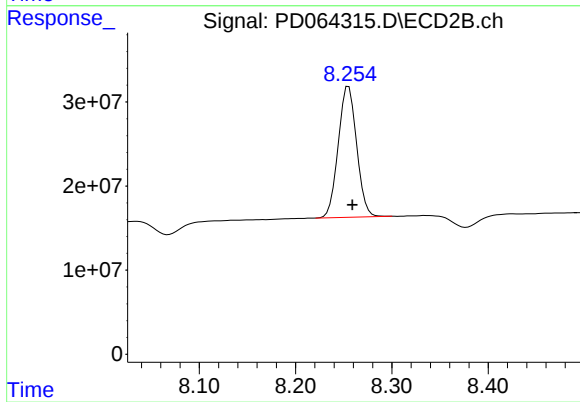
R.T.: 7.118 min
Delta R.T.: 0.018 min
Response: 23084118
Conc: 185.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.001 min
Response: 51783838
Conc: 48.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.004 min
Response: 206578786
Conc: 39.55 ng/ml