

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101421\
 Data File : PD066216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2021 12:57
 Operator : AR\AJ
 Sample : M4153-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:24:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 13 06:25:14 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

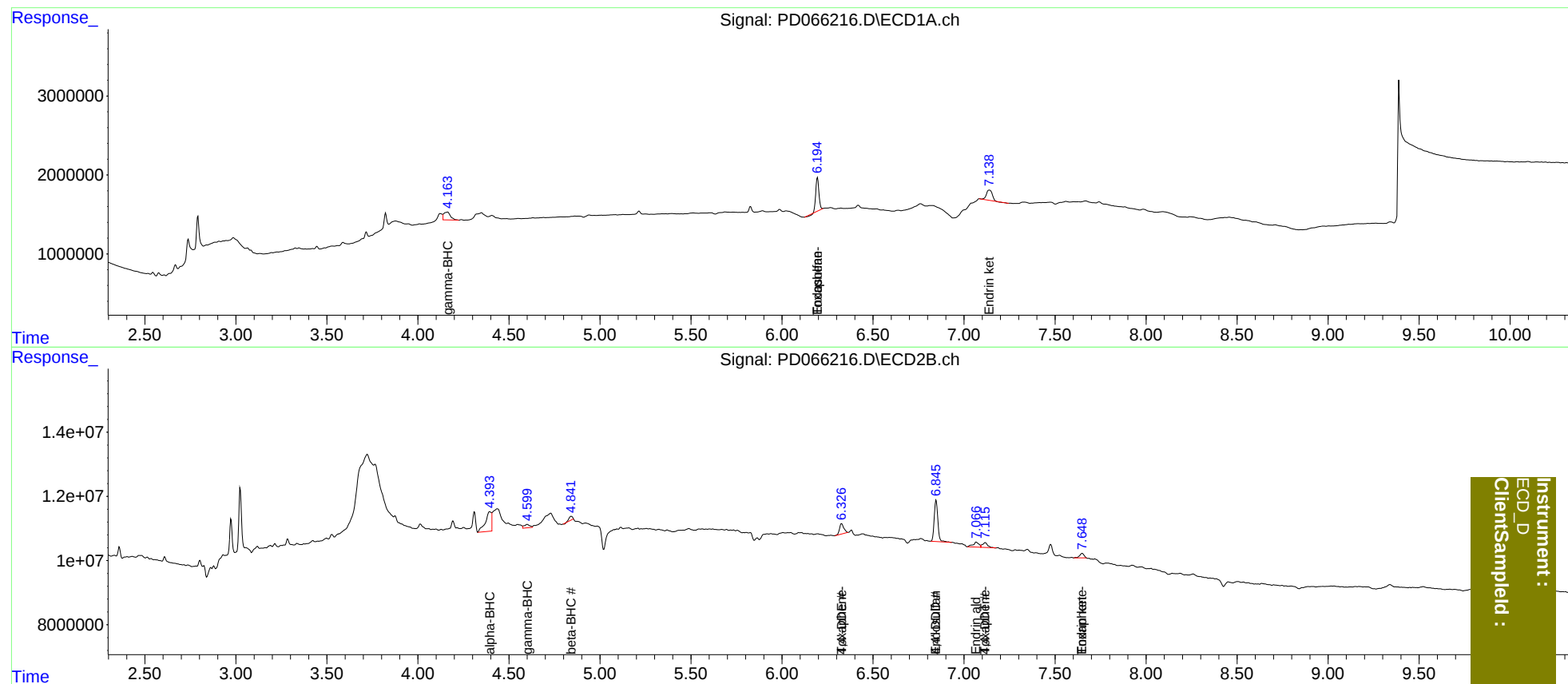
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.014f	0	632216	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	4.395f	0	14211466	N.D.	1.336
3)	MA gamma-BHC...	4.164	4.601f	2617352	2230203	0.862	0.229 #
4)	MA Heptachlor	0.000	5.115f	0	884985	N.D.	<MDL
6)	B beta-BHC	0.000	4.842	0	1708124	N.D.	0.372
8)	B Heptachlo...	0.000	5.864	0	546086	N.D.	<MDL
10)	B trans-Chl...	0.000	6.006f	0	772289	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.327	0	5286270	N.D.	0.562
14)	MA Endrin	0.000	6.726f	0	611316	N.D.	<MDL
15)	B Endosulfa...	6.195f	6.847f	4880778	17955084	2.178	2.175
16)	A 4,4'-DDD	0.000	6.847f	0	17955084	N.D.	2.383
17)	MA 4,4'-DDT	0.000	7.117	0	2983045	N.D.	0.393
18)	B Endrin al...	0.000	7.067f	0	3540786	N.D.	0.607
21)	B Endrin ke...	7.139	7.650f	2913292	2195277	1.142	0.275 #
22)	Toxaphene-1	0.000	6.327	0	5286270	N.D.	110.232
23)	Toxaphene-2	6.195	0.000	4880778	0	300.232	N.D. #
24)	Toxaphene-3	0.000	7.117	0	2983045	N.D.	23.922
26)	Toxaphene-5	0.000	7.650	0	2195277	N.D.	24.407

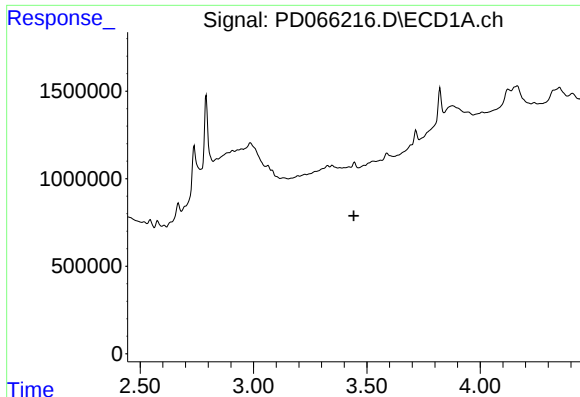
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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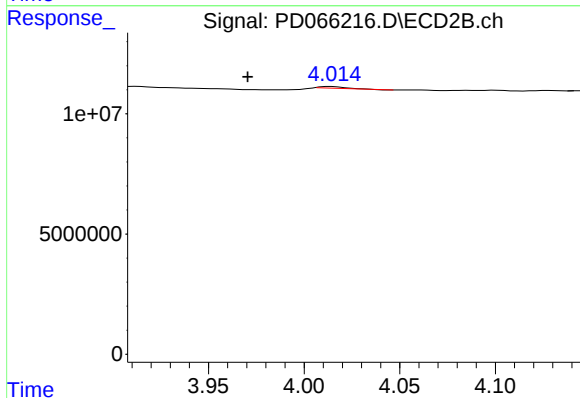




#1 Tetrachloro-m-xylene

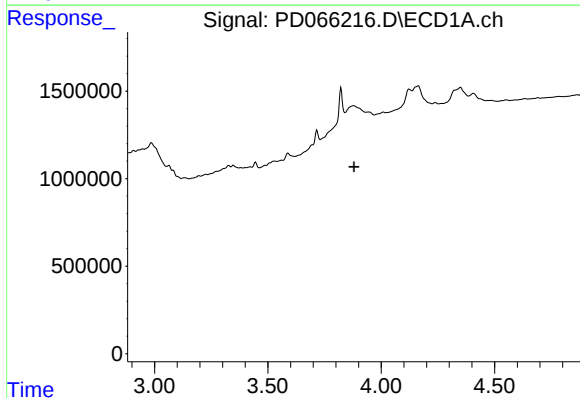
R.T.: 0.000 min
Exp R.T.: 3.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



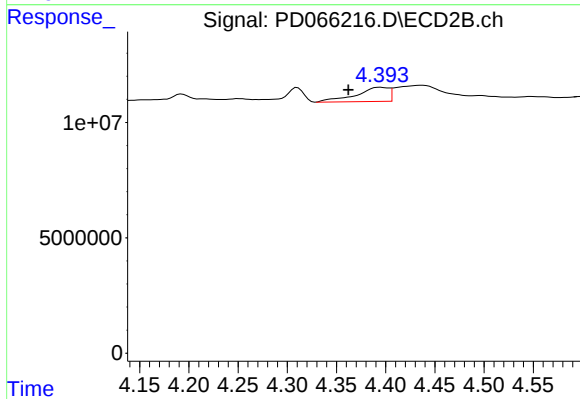
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.043 min
Response: 632216
Conc: N.D.



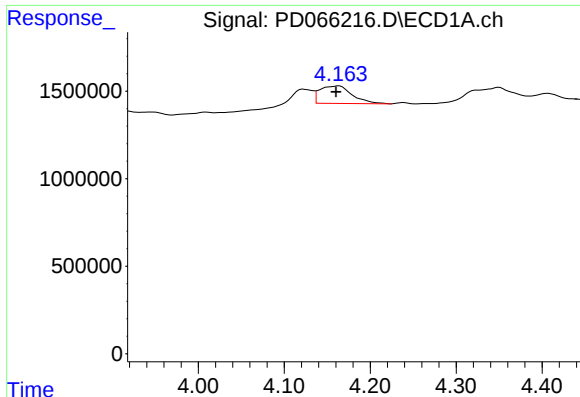
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.880 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.395 min
Delta R.T.: 0.033 min
Response: 14211466
Conc: 1.34 ng/ml



#3 gamma-BHC (Lindane)

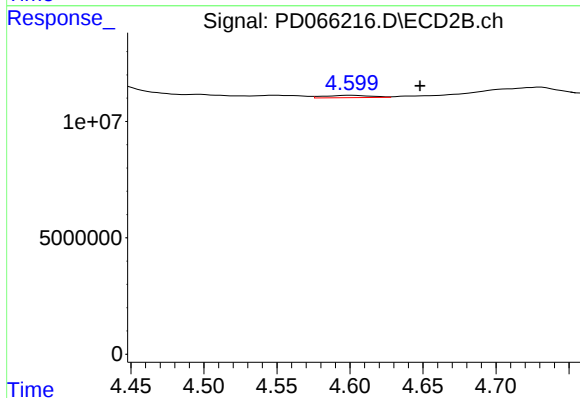
R.T.: 4.164 min

Delta R.T.: 0.004 min

Response: 2617352

Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



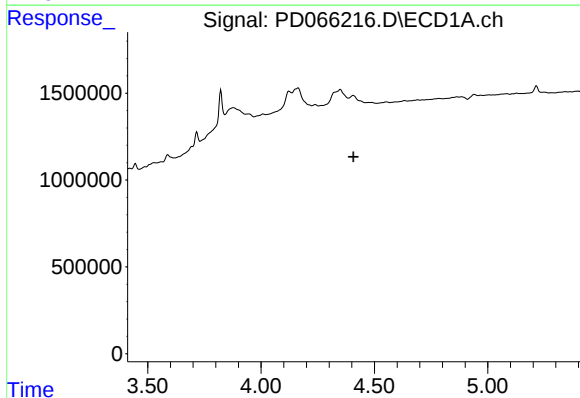
#3 gamma-BHC (Lindane)

R.T.: 4.601 min

Delta R.T.: -0.047 min

Response: 2230203

Conc: 0.23 ng/ml



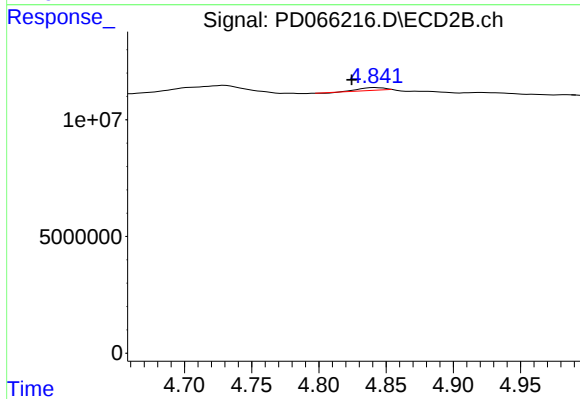
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.408 min

Response: 0

Conc: N.D.



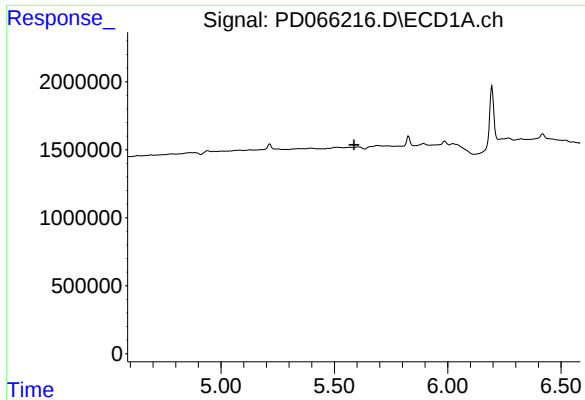
#6 beta-BHC

R.T.: 4.842 min

Delta R.T.: 0.018 min

Response: 1708124

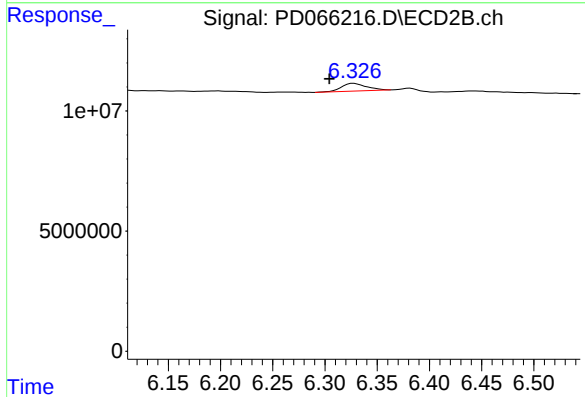
Conc: 0.37 ng/ml



#12 4,4'-DDE

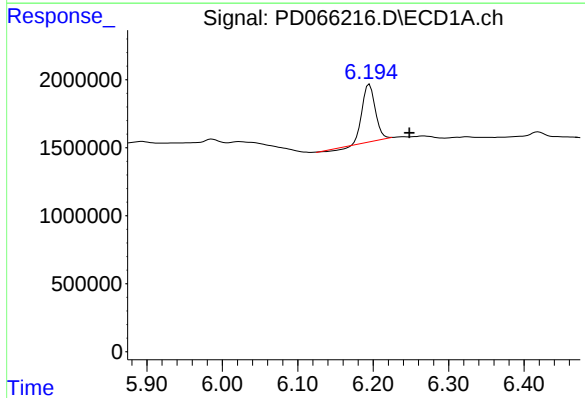
R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



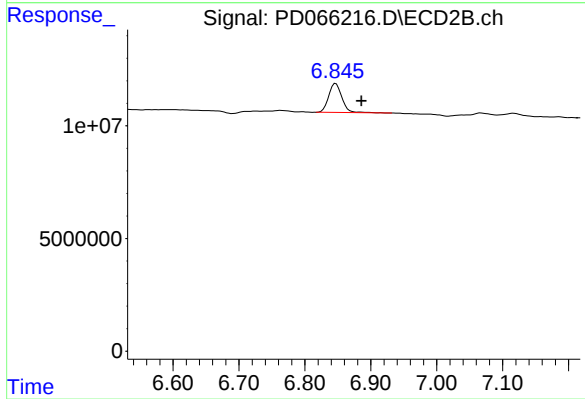
#12 4,4'-DDE

R.T.: 6.327 min
Delta R.T.: 0.023 min
Response: 5286270
Conc: 0.56 ng/ml



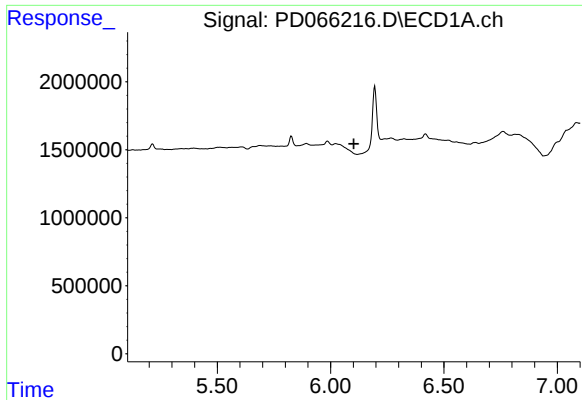
#15 Endosulfan II

R.T.: 6.195 min
Delta R.T.: -0.053 min
Response: 4880778
Conc: 2.18 ng/ml



#15 Endosulfan II

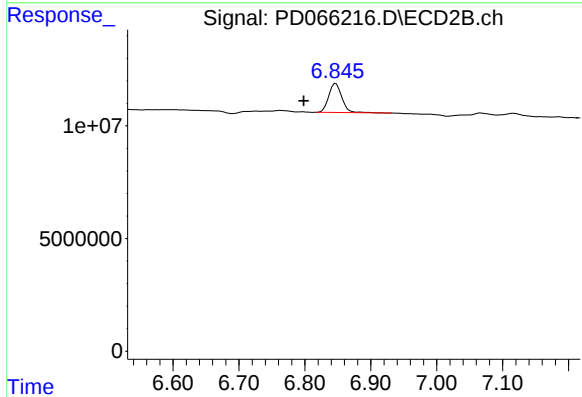
R.T.: 6.847 min
Delta R.T.: -0.039 min
Response: 17955084
Conc: 2.17 ng/ml



#16 4,4'-DDD

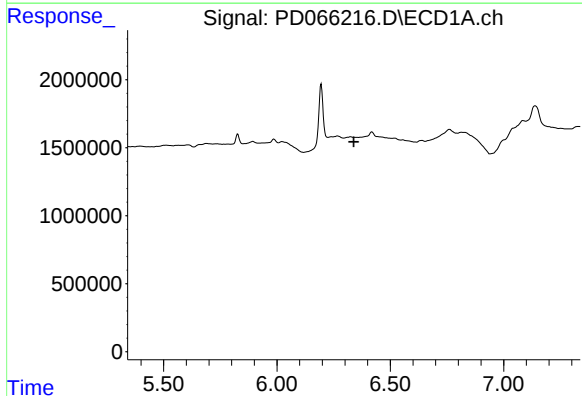
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



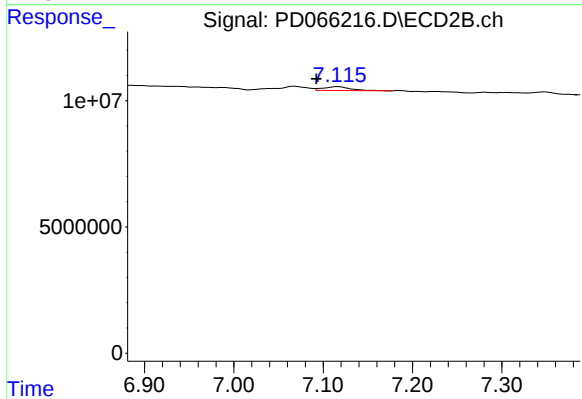
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.049 min
Response: 17955084
Conc: 2.38 ng/ml



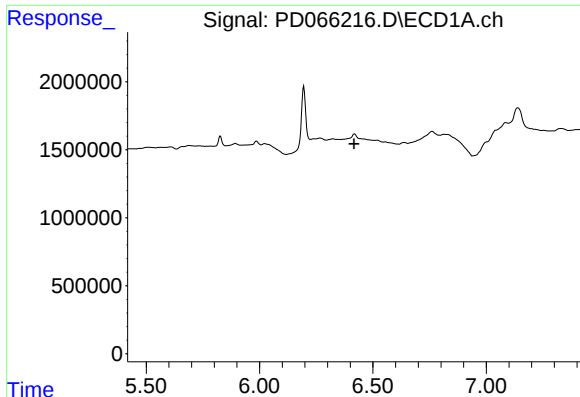
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

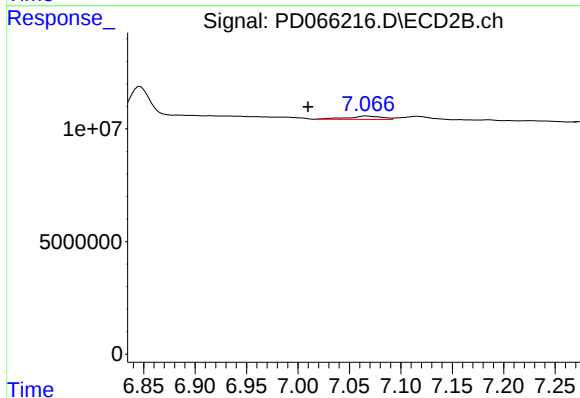
R.T.: 7.117 min
Delta R.T.: 0.024 min
Response: 2983045
Conc: 0.39 ng/ml



#18 Endrin aldehyde

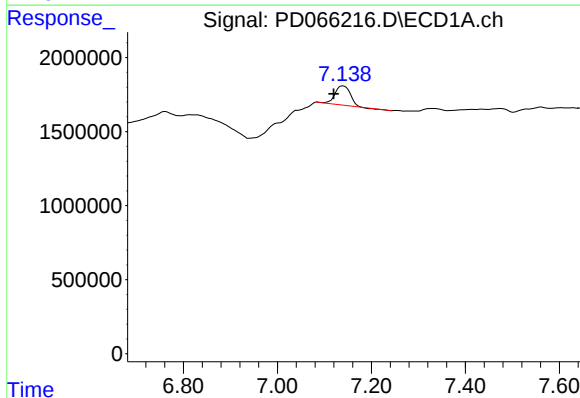
R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



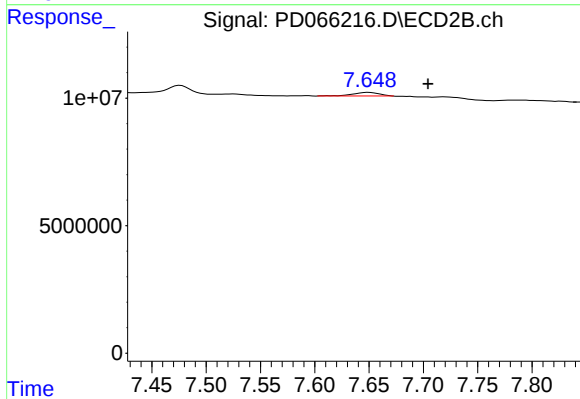
#18 Endrin aldehyde

R.T.: 7.067 min
Delta R.T.: 0.057 min
Response: 3540786
Conc: 0.61 ng/ml



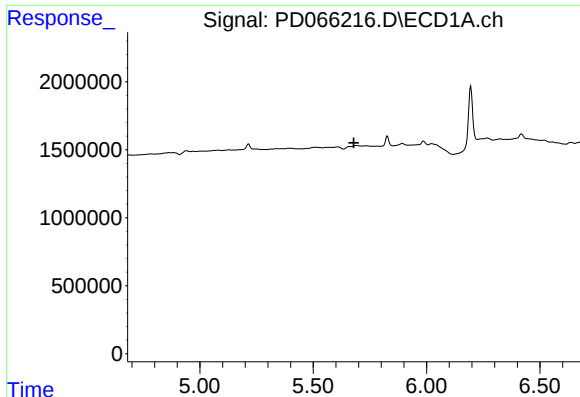
#21 Endrin ketone

R.T.: 7.139 min
Delta R.T.: 0.019 min
Response: 2913292
Conc: 1.14 ng/ml



#21 Endrin ketone

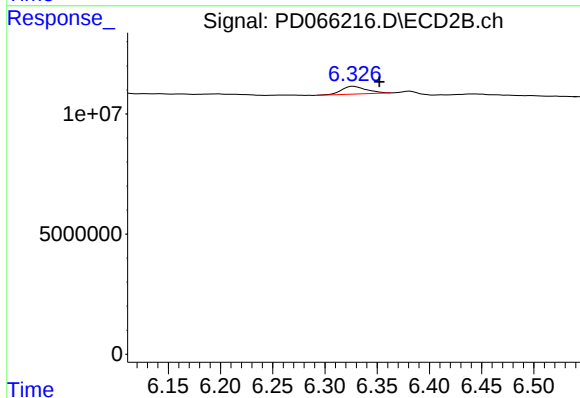
R.T.: 7.650 min
Delta R.T.: -0.055 min
Response: 2195277
Conc: 0.28 ng/ml



#22 Toxaphene-1

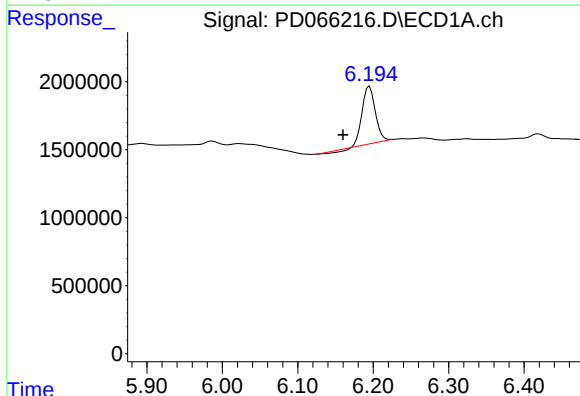
R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



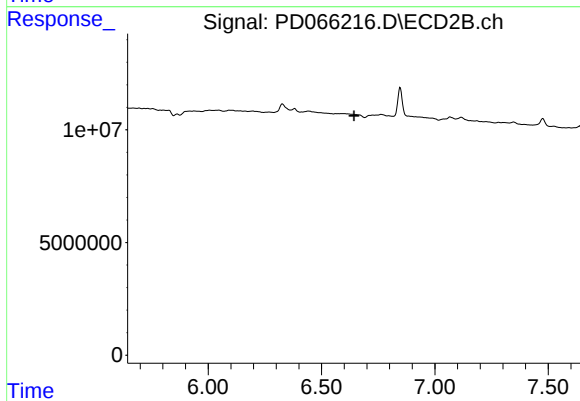
#22 Toxaphene-1

R.T.: 6.327 min
Delta R.T.: -0.025 min
Response: 5286270
Conc: 110.23 ng/ml



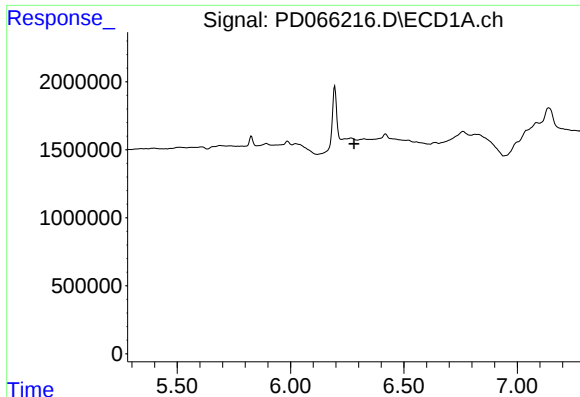
#23 Toxaphene-2

R.T.: 6.195 min
Delta R.T.: 0.035 min
Response: 4880778
Conc: 300.23 ng/ml



#23 Toxaphene-2

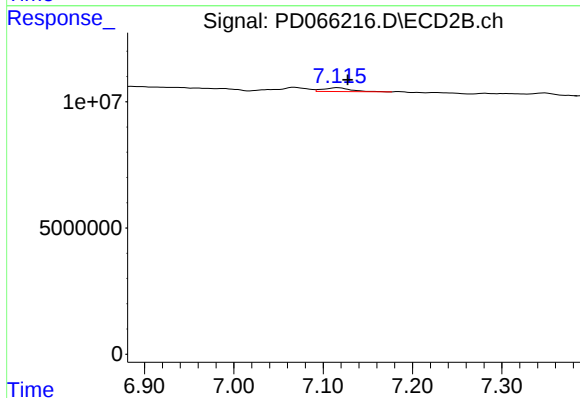
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

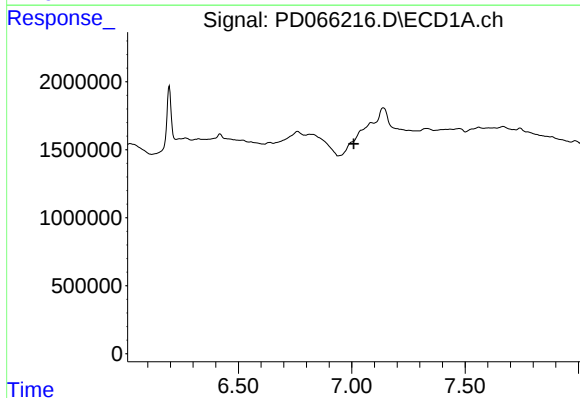
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



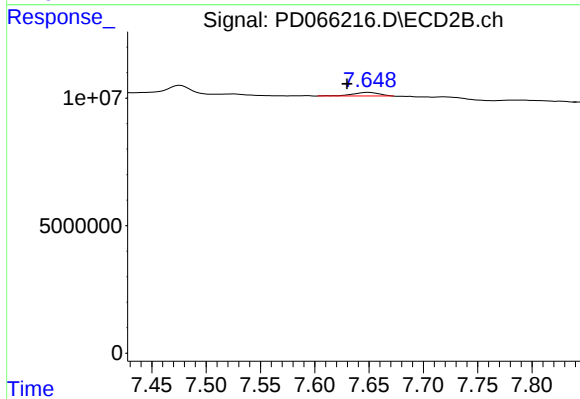
#24 Toxaphene-3

R.T.: 7.117 min
Delta R.T.: -0.011 min
Response: 2983045
Conc: 23.92 ng/ml



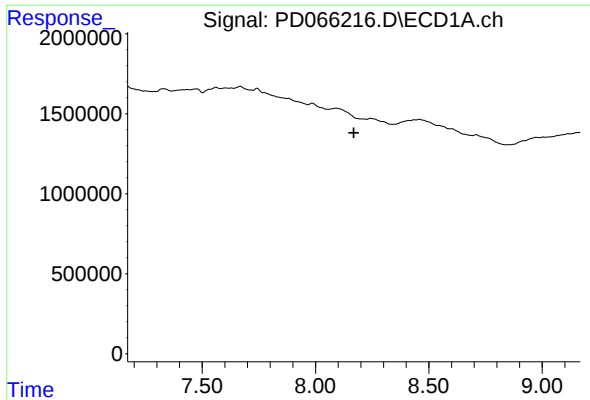
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

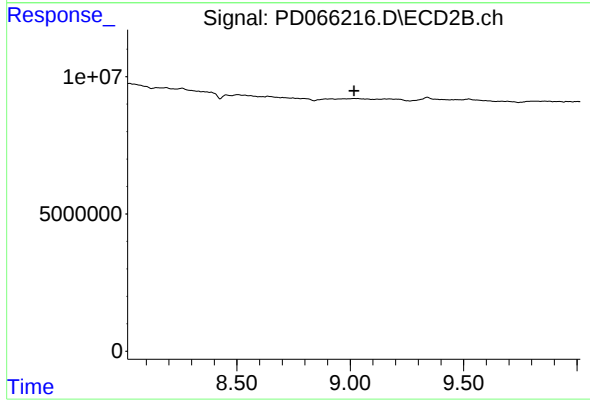
R.T.: 7.650 min
Delta R.T.: 0.020 min
Response: 2195277
Conc: 24.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.