

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 17:45
 Operator : AR\AJ
 Sample : PB137575BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK575

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:35:11 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...	4.045	3.513	23597454	189.3E6	17.637	18.945
27)	SA Decachlor...	9.213	8.259	47425081	213.8E6	44.220	40.930
Target Compounds							
2)	A alpha-BHC	0.000	3.950	0	4991737	N.D.	0.373
3)	MA gamma-BHC...	0.000	4.236	0	8400992	N.D.	0.691
6)	B beta-BHC	4.942	0.000	601513	0	0.717	N.D. #
10)	B trans-Chl...	0.000	5.487f	0	910123	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.487	0	910123	N.D.	0.101
14)	MA Endrin	0.000	6.062	0	7520152	N.D.	1.032
15)	B Endosulfa...	0.000	6.356	0	440893	N.D.	<MDL
16)	A 4,4'-DDD	6.890f	0.000	10288605	0	9.036	N.D. #
17)	MA 4,4'-DDT	0.000	6.356f	0	440893	N.D.	<MDL
18)	B Endrin al...	7.093f	0.000	2468506	0	2.398	N.D. #
20)	A Methoxychlor	0.000	6.913f	0	927975	N.D.	0.301
26)	Toxaphene-5	0.000	7.116	0	1079018	N.D.	8.670

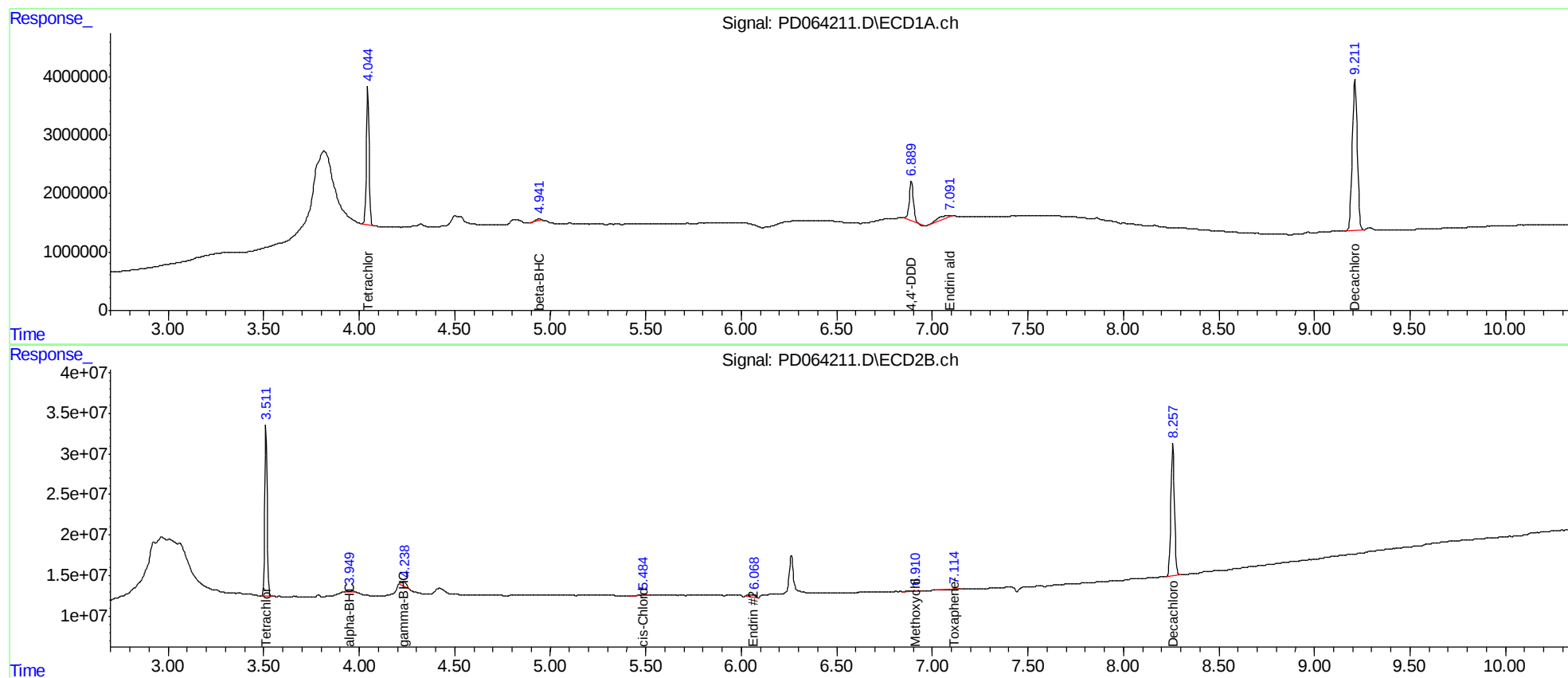
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

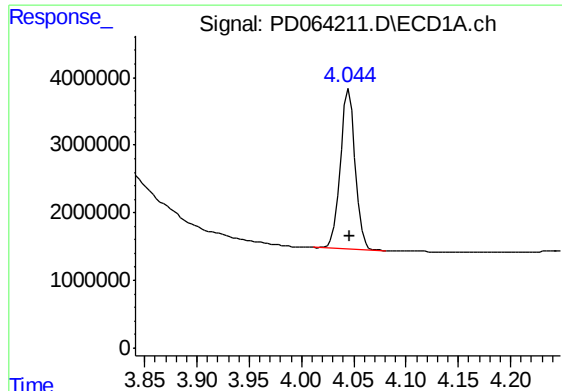
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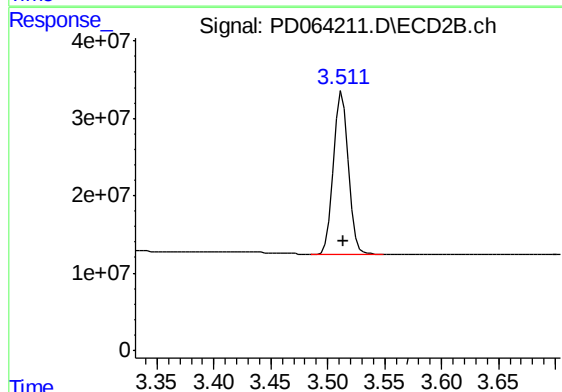




#1 Tetrachloro-m-xylene

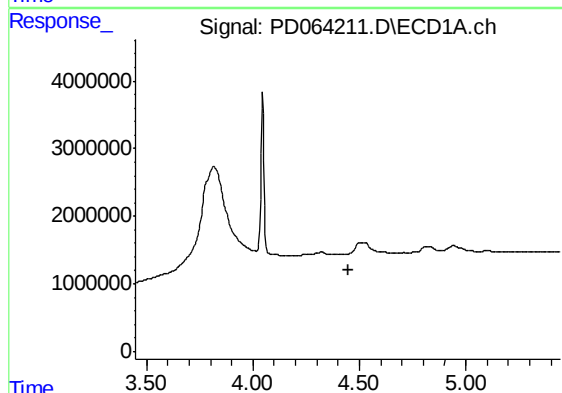
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 23597454
Conc: 17.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK575



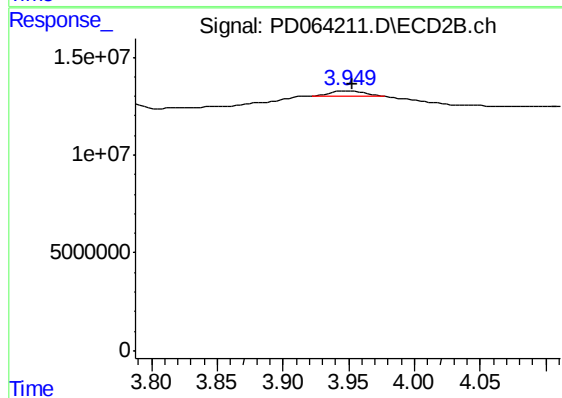
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 189284693
Conc: 18.94 ng/ml



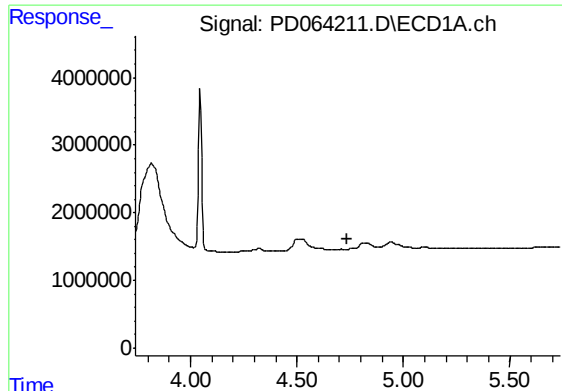
#2 alpha-BHC

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



#2 alpha-BHC

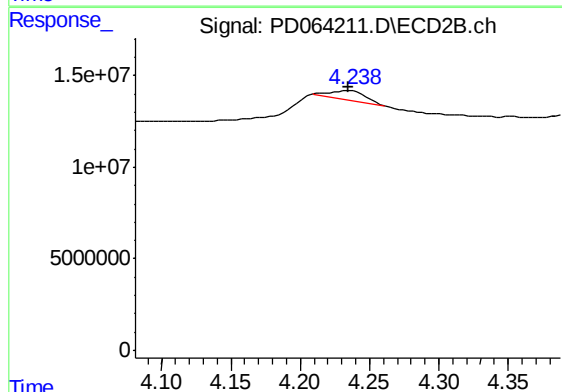
R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 4991737
Conc: 0.37 ng/ml



#3 gamma-BHC (Lindane)

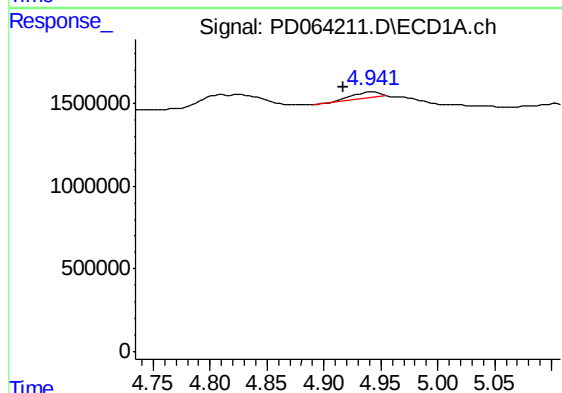
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK575



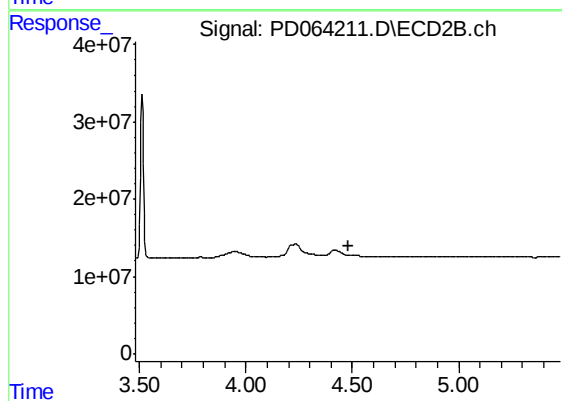
#3 gamma-BHC (Lindane)

R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 8400992
Conc: 0.69 ng/ml



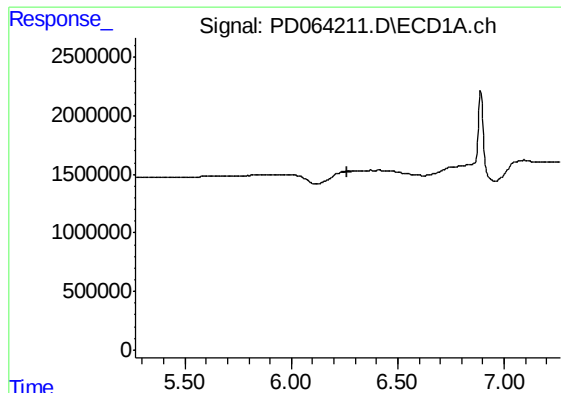
#6 beta-BHC

R.T.: 4.942 min
Delta R.T.: 0.025 min
Response: 601513
Conc: 0.72 ng/ml



#6 beta-BHC

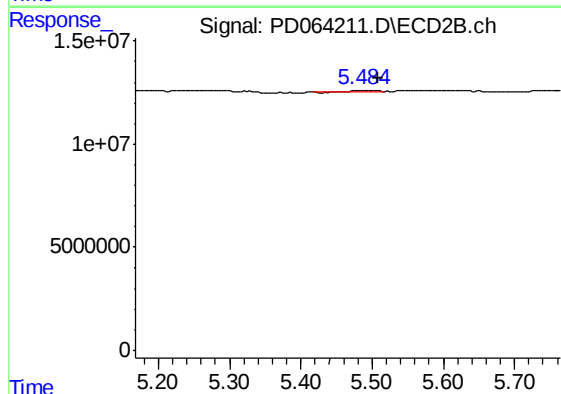
R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

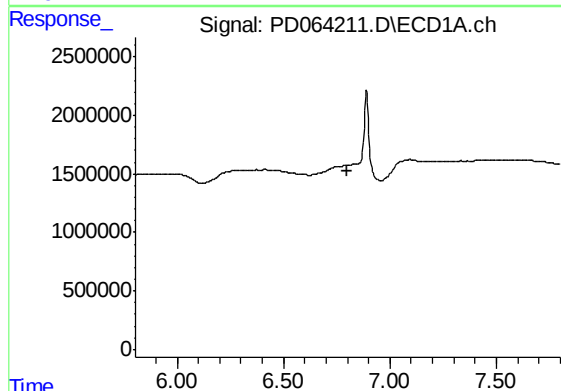
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK575



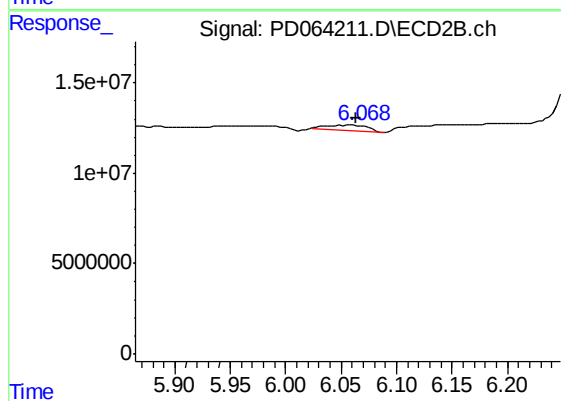
#11 cis-Chlordane

R.T.: 5.487 min
Delta R.T.: -0.021 min
Response: 910123
Conc: 0.10 ng/ml



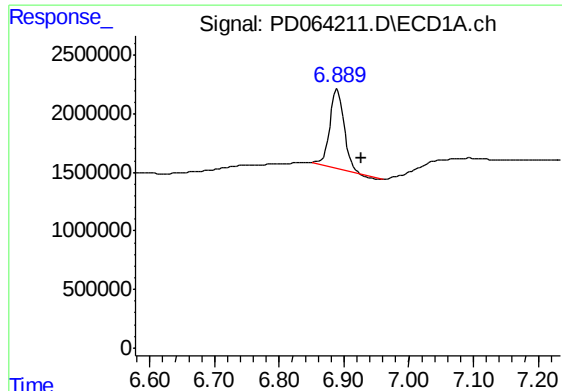
#14 Endrin

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



#14 Endrin

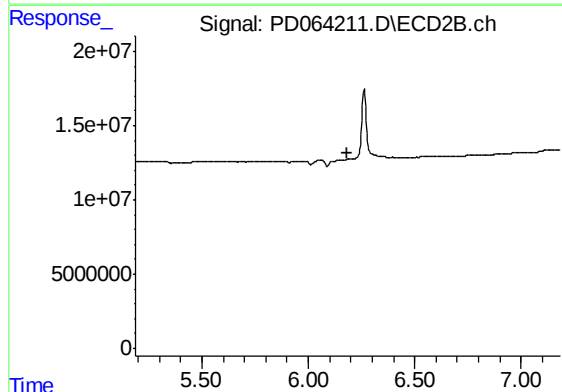
R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 7520152
Conc: 1.03 ng/ml



#16 4,4'-DDD

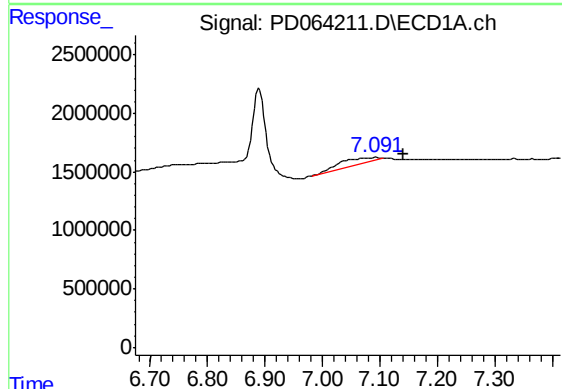
R.T.: 6.890 min
Delta R.T.: -0.036 min
Response: 10288605
Conc: 9.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK575



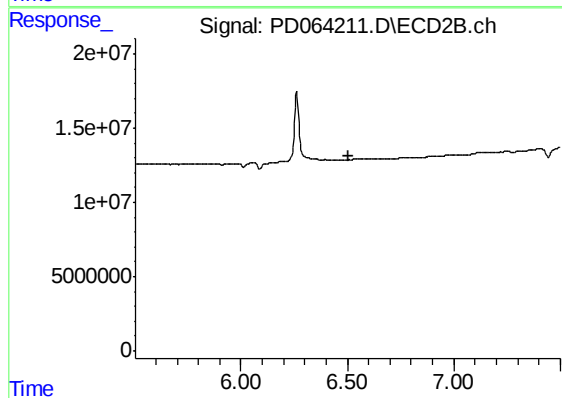
#16 4,4'-DDD

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



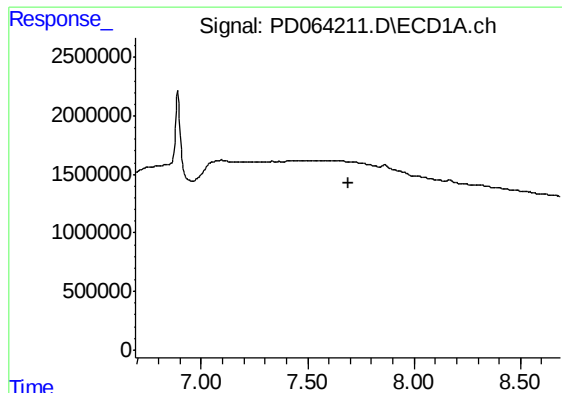
#18 Endrin aldehyde

R.T.: 7.093 min
Delta R.T.: -0.049 min
Response: 2468506
Conc: 2.40 ng/ml



#18 Endrin aldehyde

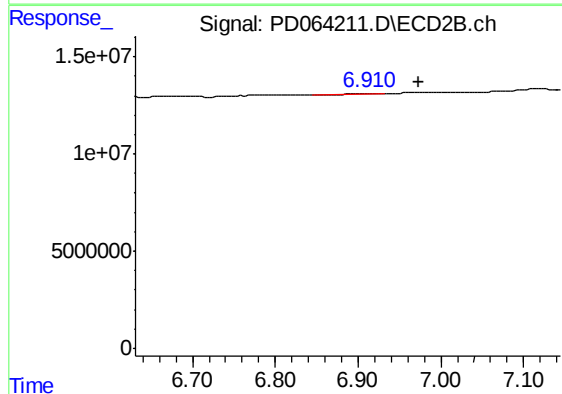
R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.



#20 Methoxychlor

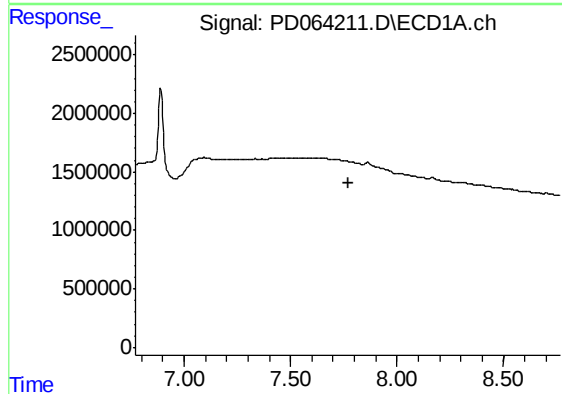
R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK575



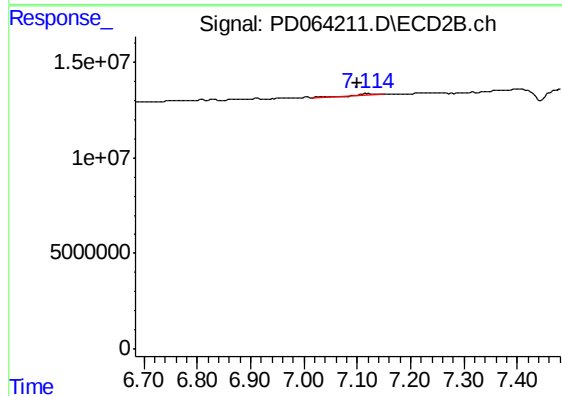
#20 Methoxychlor

R.T.: 6.913 min
Delta R.T.: -0.060 min
Response: 927975
Conc: 0.30 ng/ml



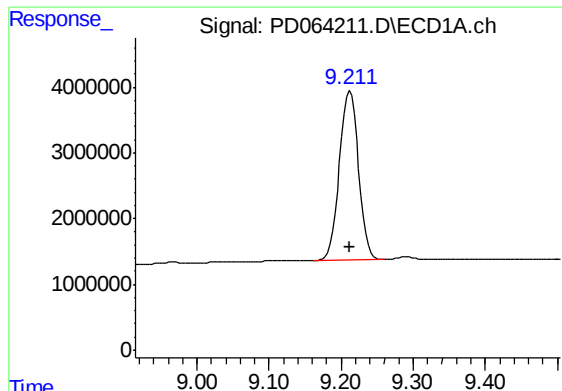
#26 Toxaphene-5

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



#26 Toxaphene-5

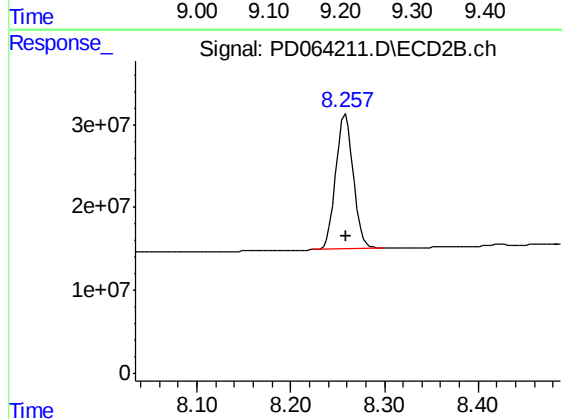
R.T.: 7.116 min
Delta R.T.: 0.016 min
Response: 1079018
Conc: 8.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: 0.000 min
Response: 47425081
Conc: 44.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK575



#27 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 213810170
Conc: 40.93 ng/ml