

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 23:35
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:21:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 01:43:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.422	4.040	21638682	328.4E6	17.758	16.962
28)	SA Decachlor...	8.137	9.112	25727078	367.7E6	19.880	19.799
Target Compounds							
3)	MA gamma-BHC...	0.000	4.671f	0	92824726	N.D.	3.367 #
6)	B beta-BHC	4.348f	0.000	2737850	0	3.782	N.D. #
7)	B delta-BHC	0.000	5.076	0	28332046	N.D.	1.666 #
8)	B Heptachlo...	0.000	5.903	0	42876379	N.D.	2.427 #
12)	B 4,4'-DDE	0.000	6.435f	0	34316698	N.D.	1.500 #
14)	MA Endrin	5.963	6.807f	2763006	4497135	1.784	0.221 #
16)	A 4,4'-DDD	0.000	6.807f	0	4497135	N.D.	0.239 #
18)	B Endrin al...	0.000	7.072	0	4772084	N.D.	0.282 #
23)	Chlordane-1	4.348	5.076	2737850	28332046	50.446	27.692 #
24)	Chlordane-2	0.000	5.439	0	61363264	N.D.	59.267 #
27)	Chlordane-5	0.000	7.072	0	4772084	N.D.	5.504 #

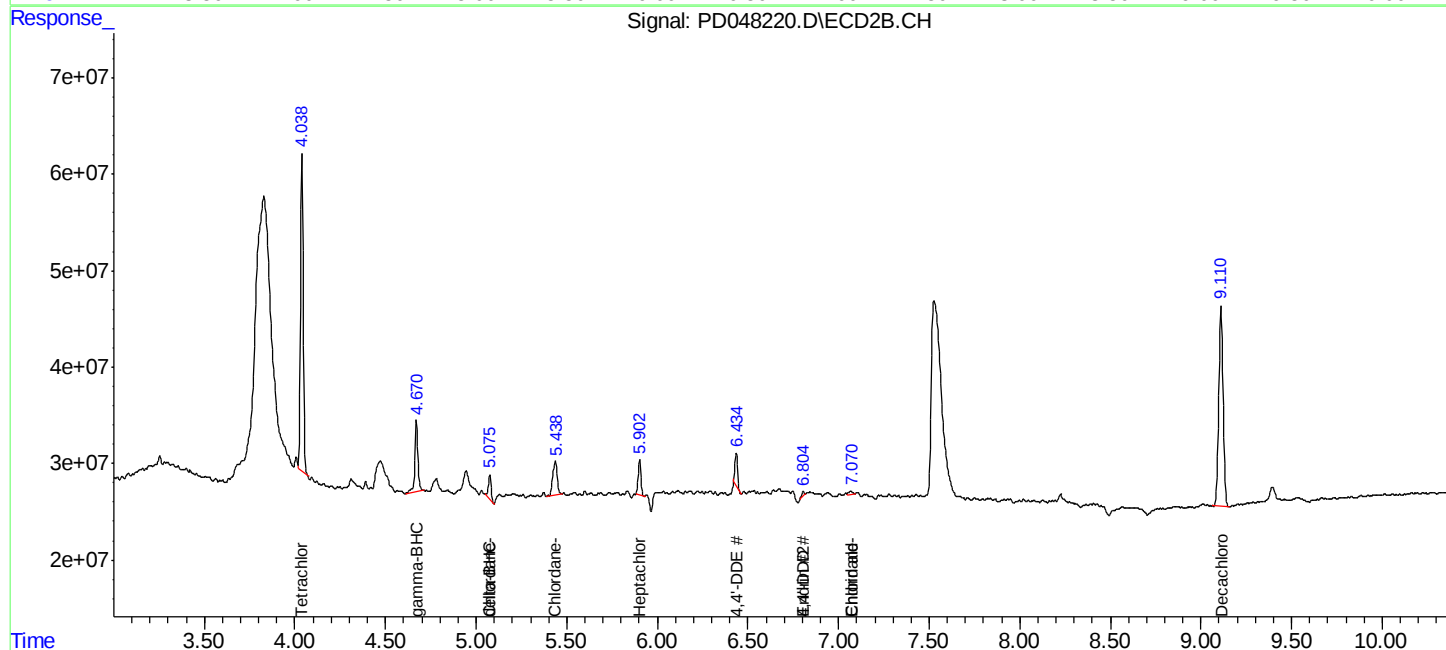
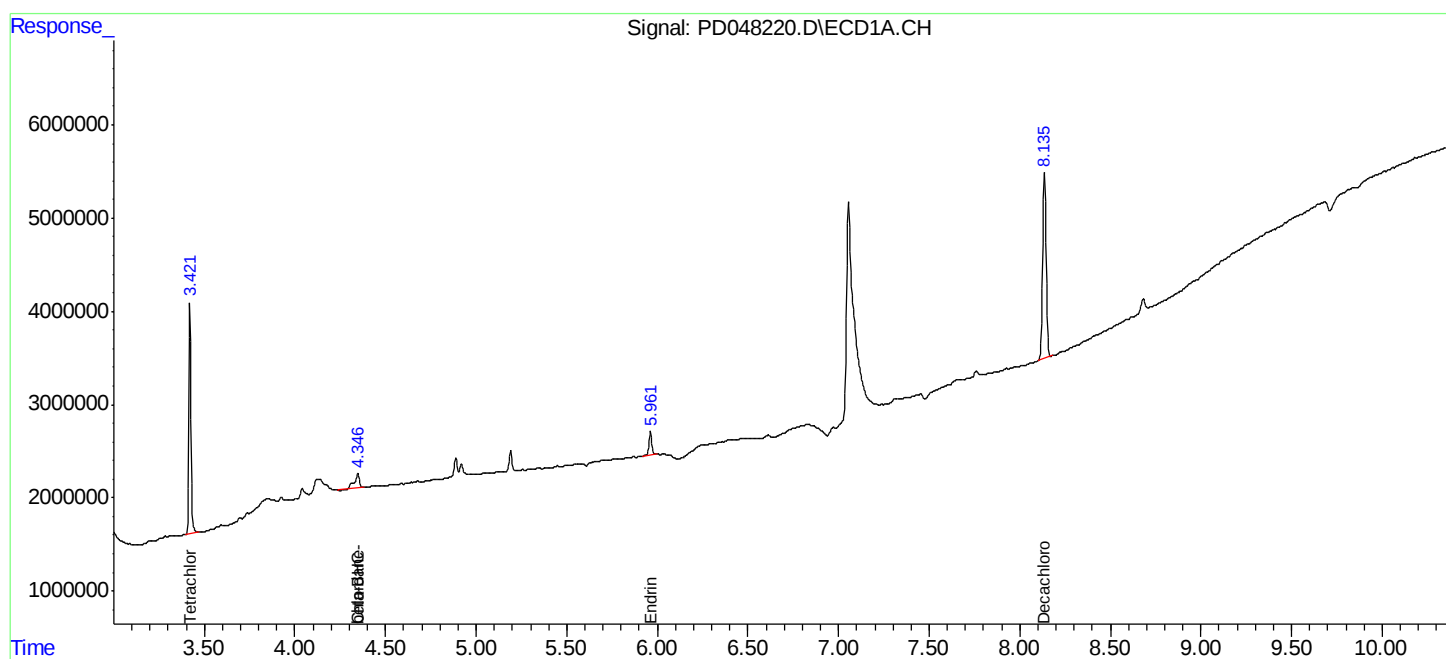
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

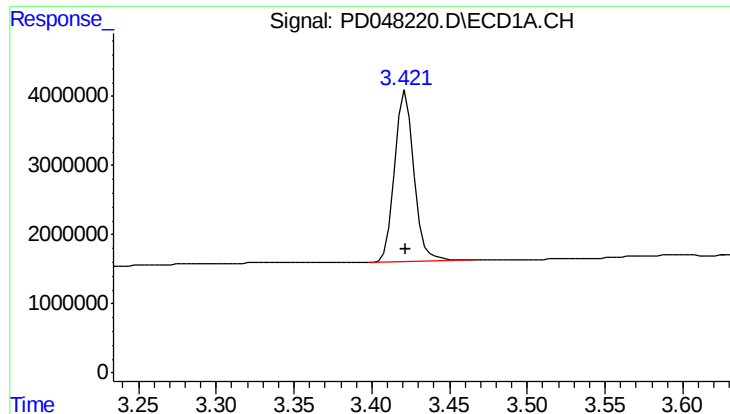
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
Data File : PD048220.D
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Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:21:47 2018
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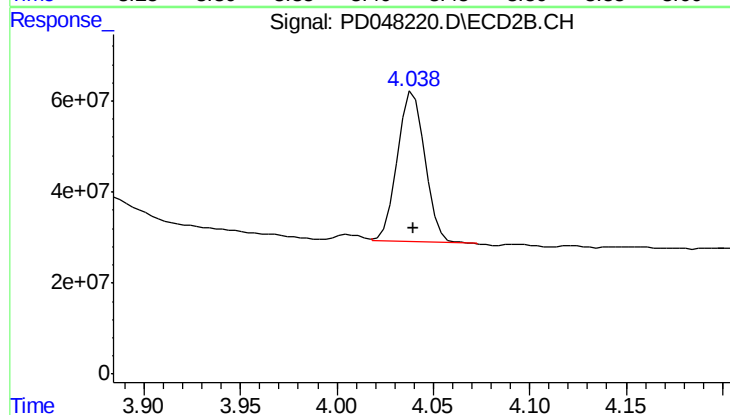




#1 Tetrachloro-m-xylene

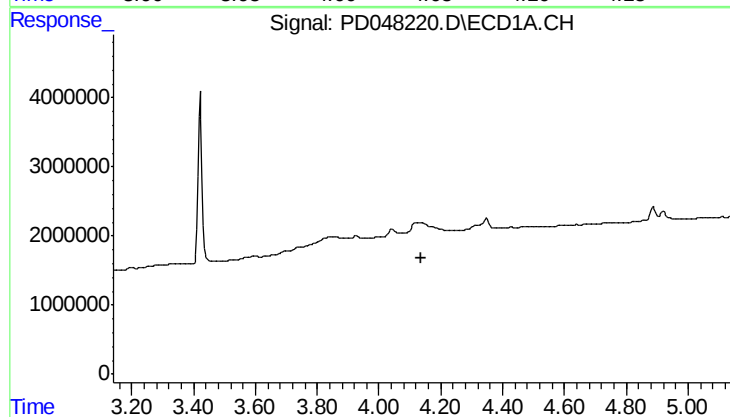
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 21638682
Conc: 17.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



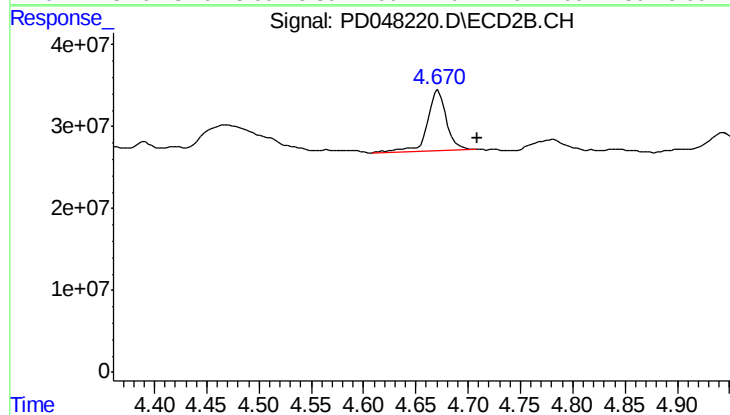
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 328440352
Conc: 16.96 ng/ml



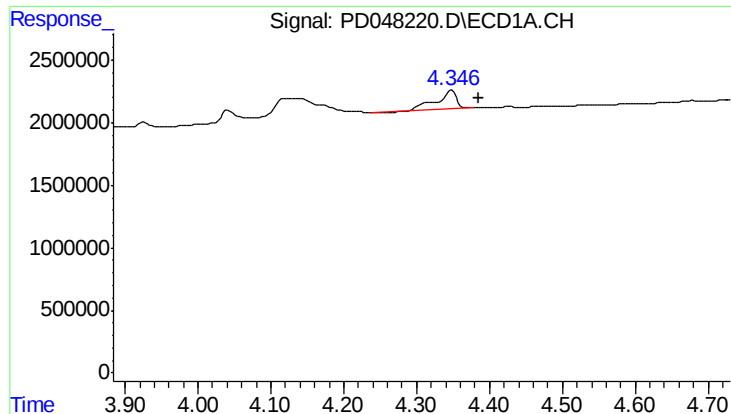
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.139 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

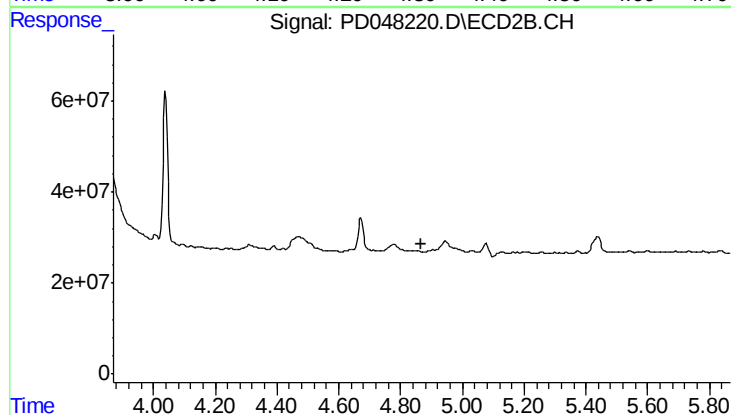
R.T.: 4.671 min
Delta R.T.: -0.037 min
Response: 92824726
Conc: 3.37 ng/ml



#6 beta-BHC

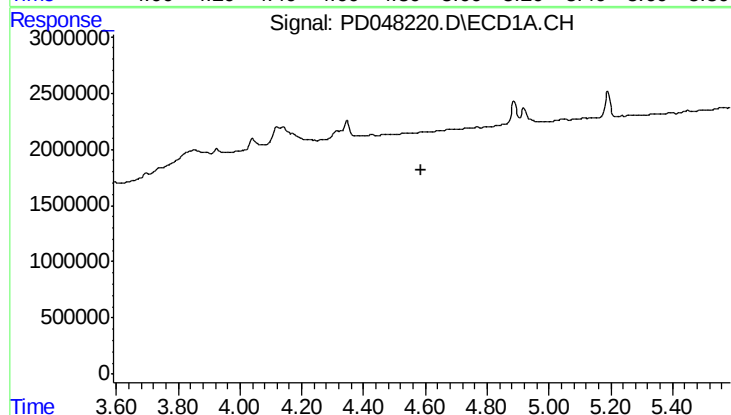
R.T.: 4.348 min
Delta R.T.: -0.038 min
Response: 2737850
Conc: 3.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



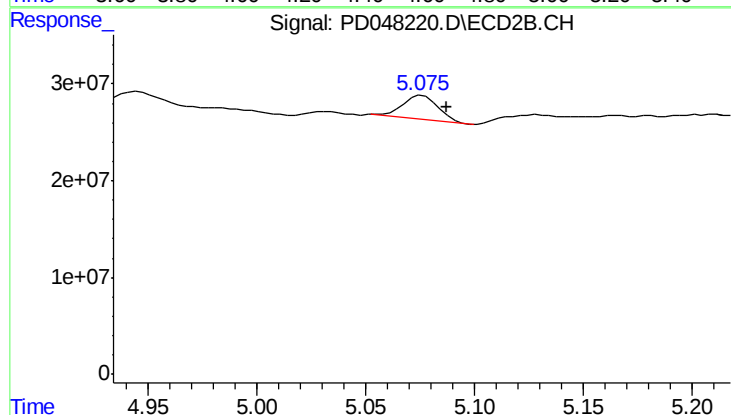
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.



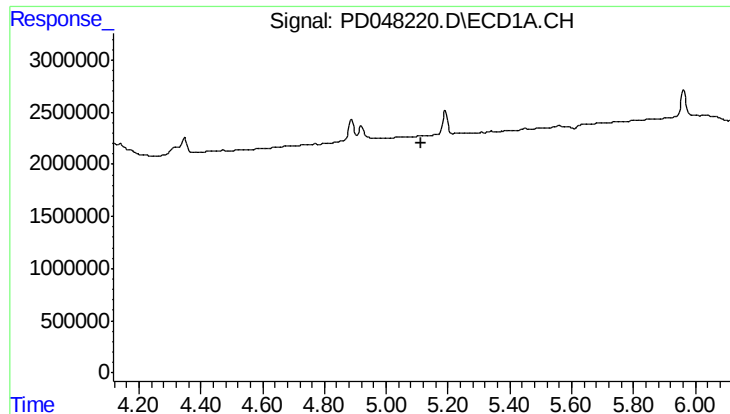
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#7 delta-BHC

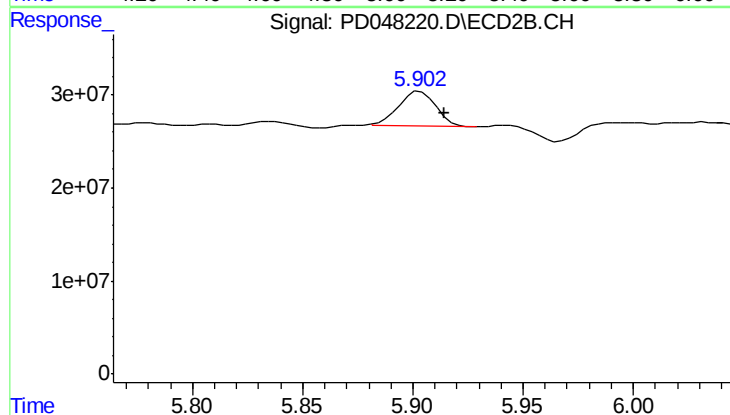
R.T.: 5.076 min
Delta R.T.: -0.011 min
Response: 28332046
Conc: 1.67 ng/ml



#8 Heptachlor epoxide

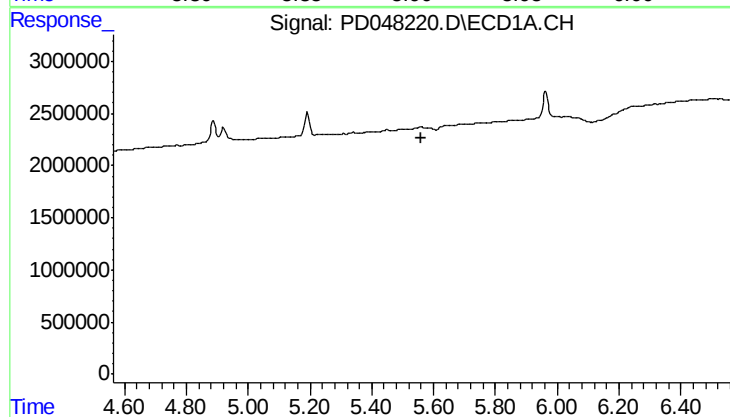
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



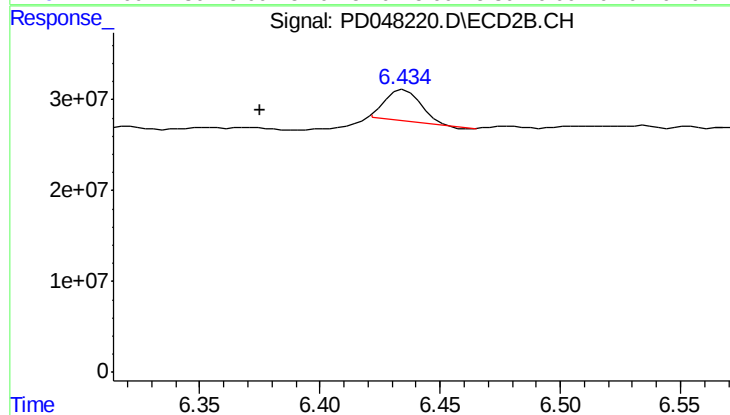
#8 Heptachlor epoxide

R.T.: 5.903 min
Delta R.T.: -0.011 min
Response: 42876379
Conc: 2.43 ng/ml



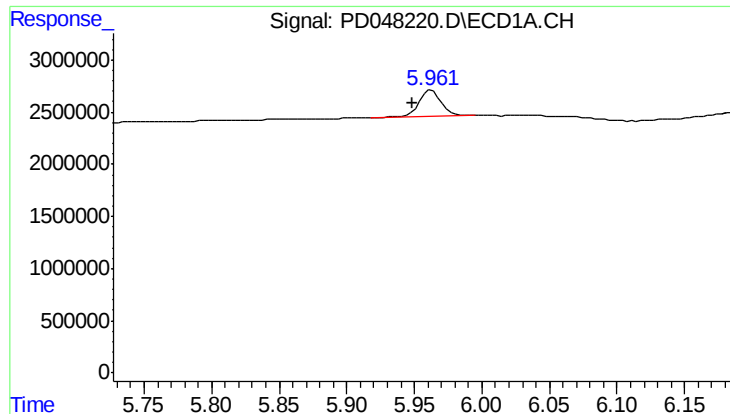
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

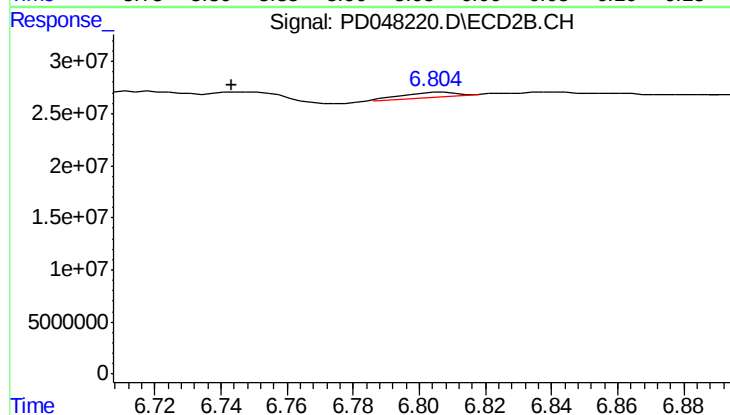
R.T.: 6.435 min
Delta R.T.: 0.060 min
Response: 34316698
Conc: 1.50 ng/ml



#14 Endrin

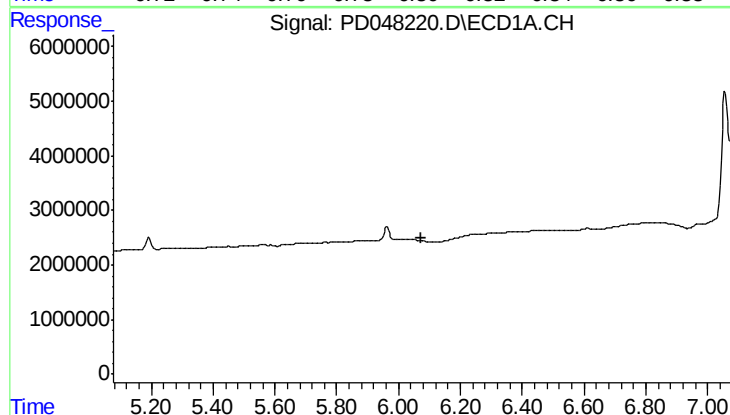
R.T.: 5.963 min
Delta R.T.: 0.015 min
Response: 2763006
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



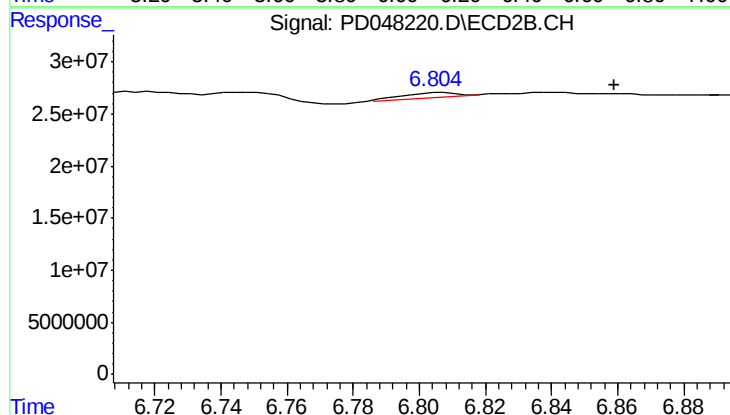
#14 Endrin

R.T.: 6.807 min
Delta R.T.: 0.063 min
Response: 4497135
Conc: 0.22 ng/ml



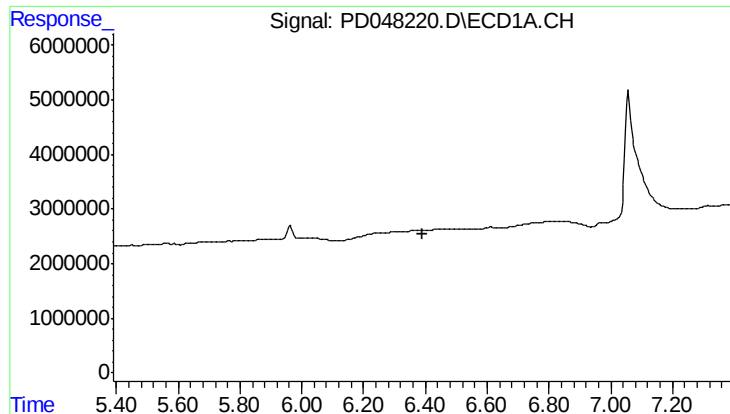
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

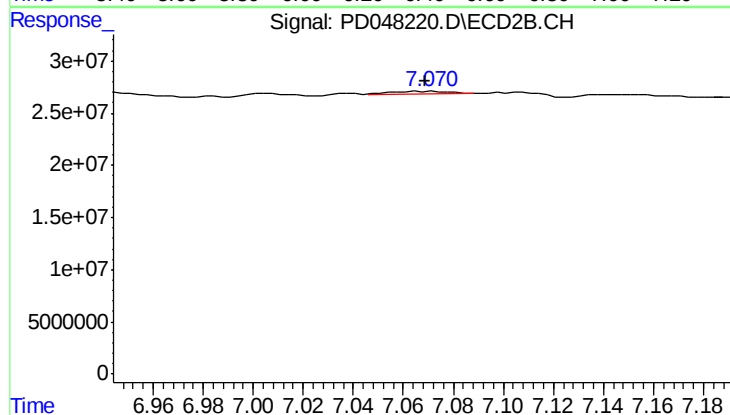
R.T.: 6.807 min
Delta R.T.: -0.052 min
Response: 4497135
Conc: 0.24 ng/ml



#18 Endrin aldehyde

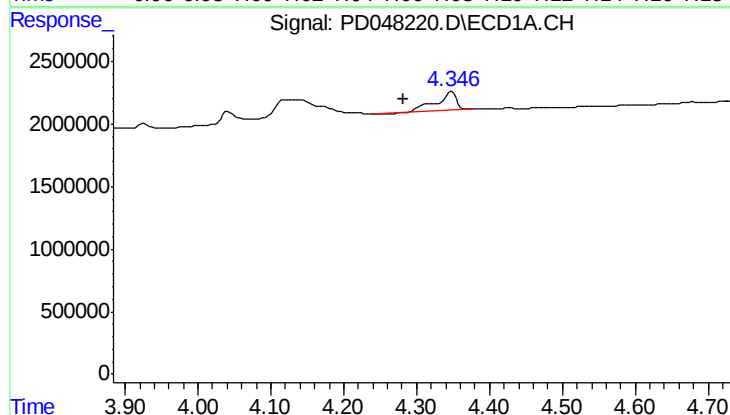
R.T.: 0.000 min
Exp R.T.: 6.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



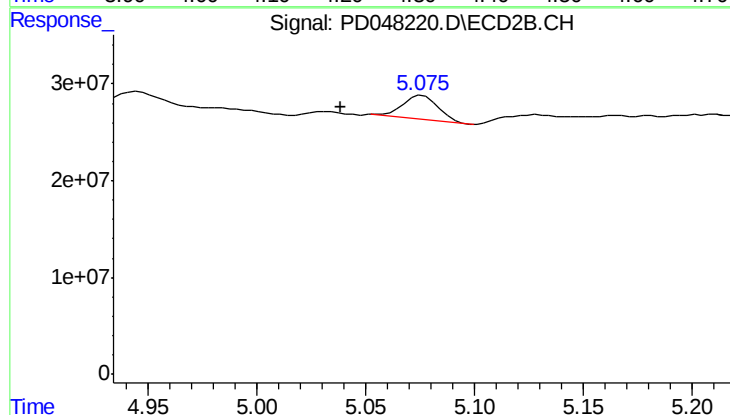
#18 Endrin aldehyde

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 4772084
Conc: 0.28 ng/ml



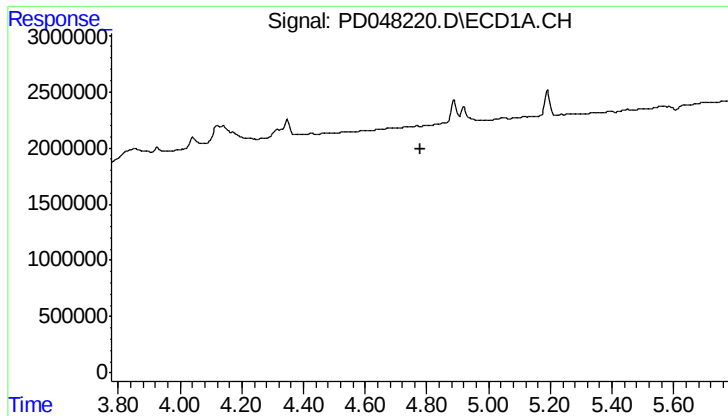
#23 Chlordane-1

R.T.: 4.348 min
Delta R.T.: 0.067 min
Response: 2737850
Conc: 50.45 ng/ml



#23 Chlordane-1

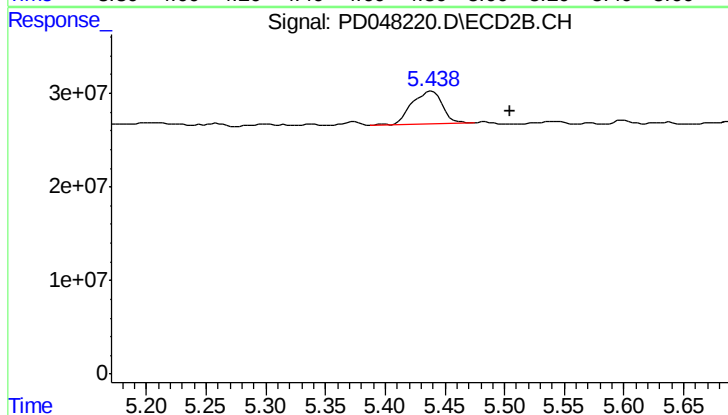
R.T.: 5.076 min
Delta R.T.: 0.038 min
Response: 28332046
Conc: 27.69 ng/ml



#24 Chlordane-2

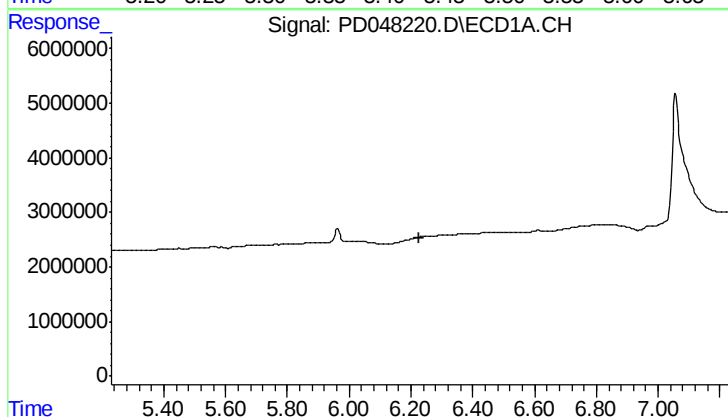
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



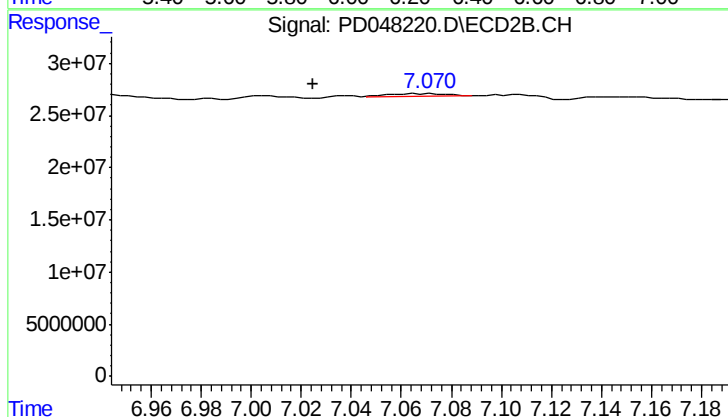
#24 Chlordane-2

R.T.: 5.439 min
Delta R.T.: -0.066 min
Response: 61363264
Conc: 59.27 ng/ml



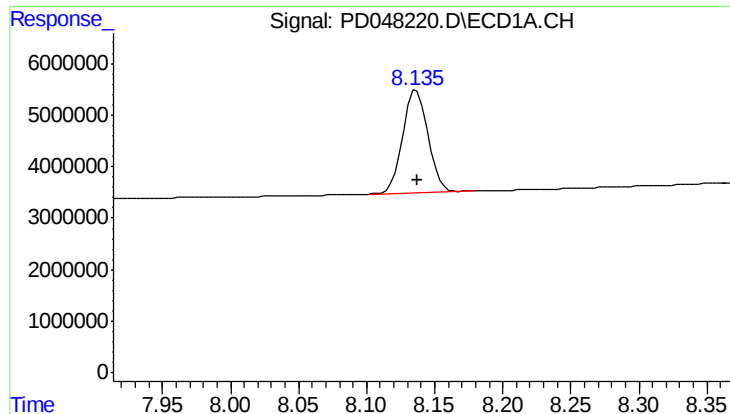
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#27 Chlordane-5

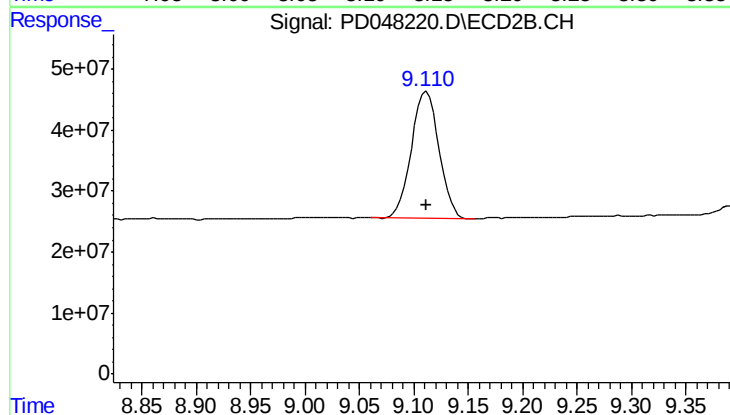
R.T.: 7.072 min
Delta R.T.: 0.047 min
Response: 4772084
Conc: 5.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 25727078
Conc: 19.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 367742055
Conc: 19.80 ng/ml