

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
 Data File : PD067054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 14:25
 Operator : AR\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: Nov 23 04:54:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.443	3.966	35308038	189.5E6	18.923	23.415
28)	SA Decachlor...	8.173	9.032	20914551	114.3E6	18.101	21.229
Target Compounds							
3)	MA gamma-BHC...	0.000	4.674f	0	147090	N.D.	0.015 #
4)	MA Heptachlor	4.420f	5.159	1155170	594387	0.389	0.061 #
6)	B beta-BHC	4.420	0.000	1155170	0	0.925	N.D. #
11)	B alpha-Chl...	0.000	6.149	0	862107	N.D.	0.104 #
12)	B 4,4'-DDE	0.000	6.317	0	13180817	N.D.	1.673 #
14)	MA Endrin	0.000	6.684	0	271831	N.D.	0.039 #
18)	B Endrin al...	0.000	7.010	0	1173569	N.D.	0.206 #
21)	B Endrin ke...	0.000	7.711	0	9401788	N.D.	1.118 #
22)	Mirex	0.000	8.139f	0	13501416	N.D.	2.283 #
26)	Chlordane-4	0.000	6.149	0	862107	N.D.	0.684 #

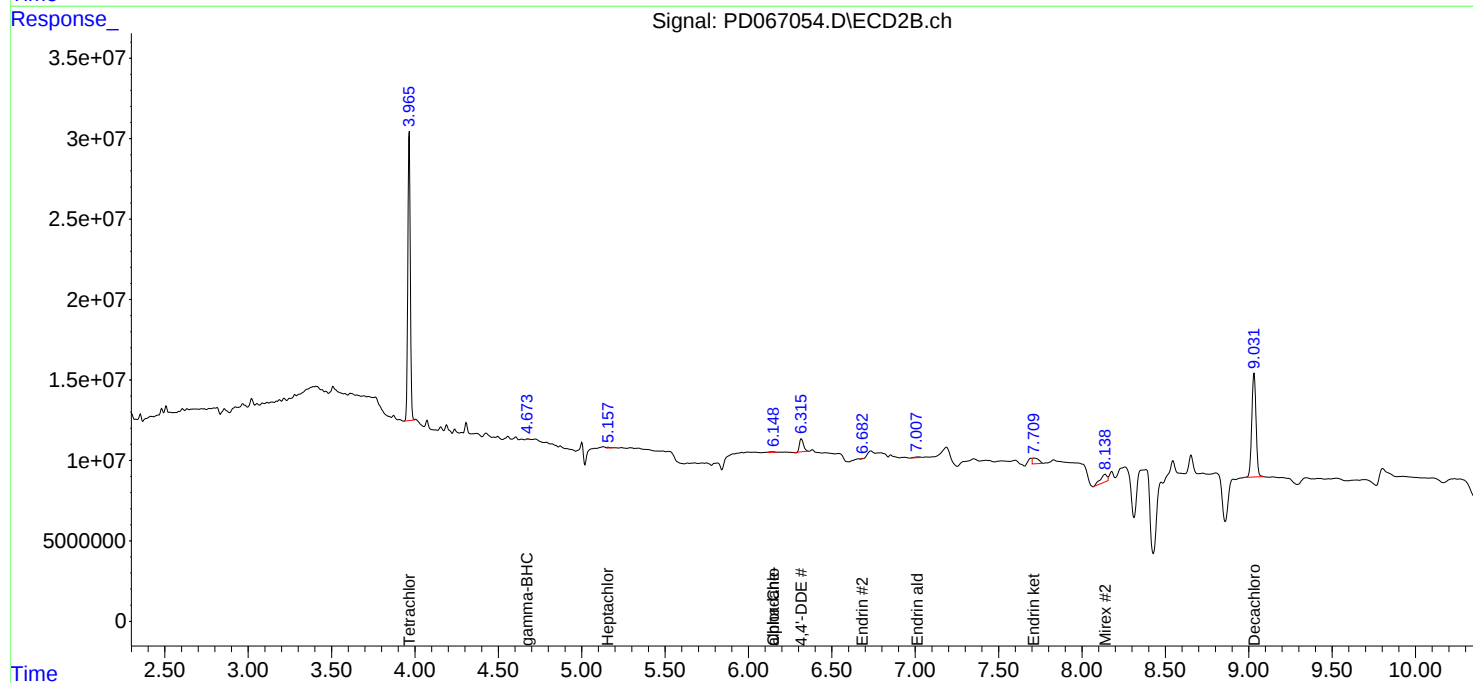
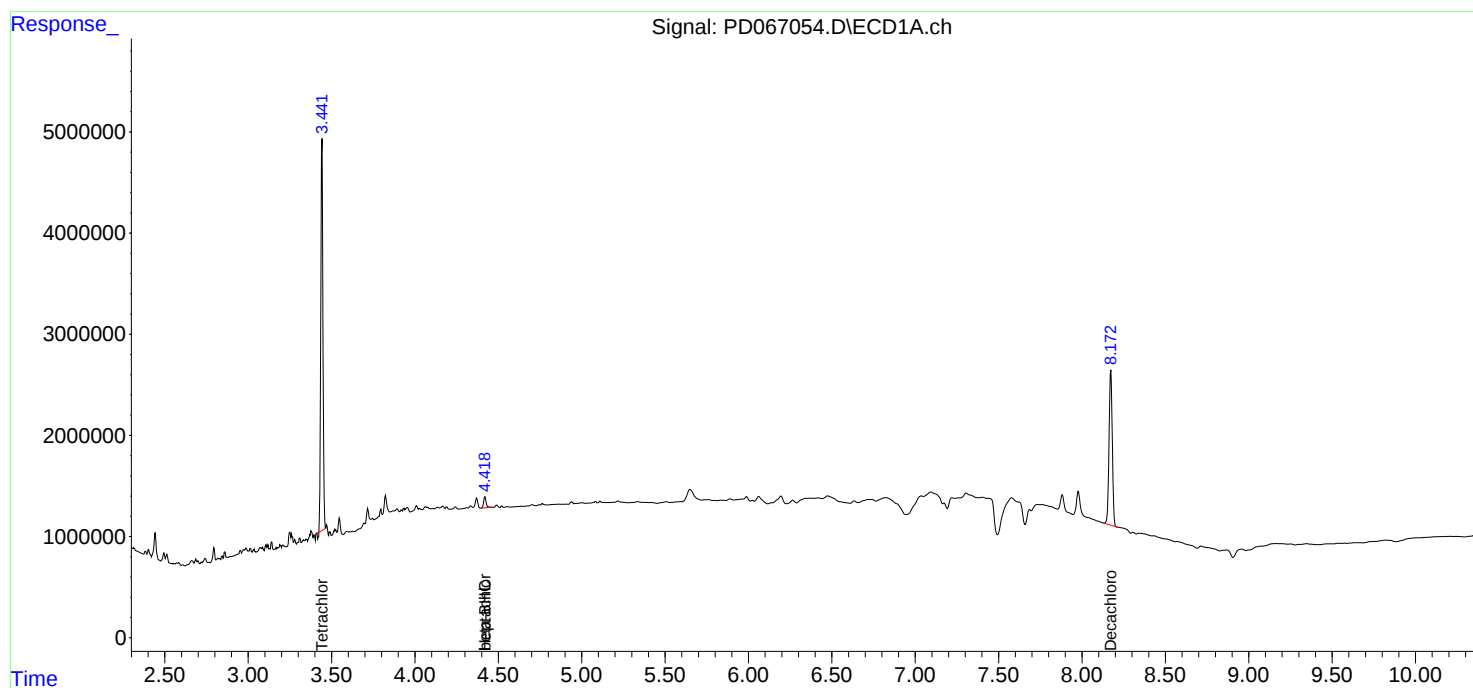
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

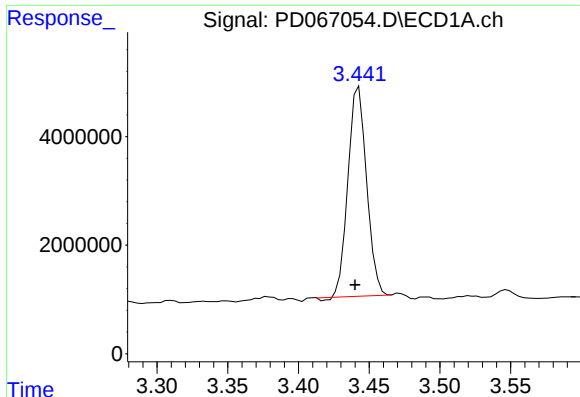
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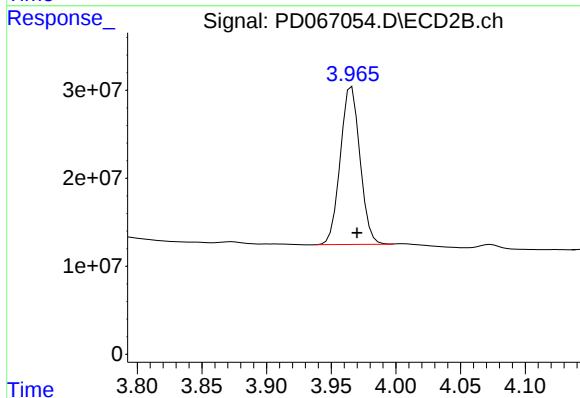




#1 Tetrachloro-m-xylene

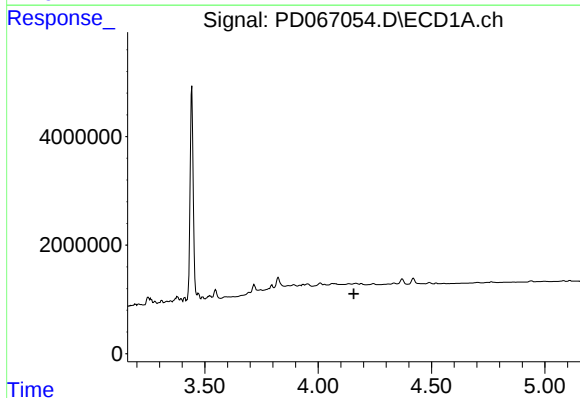
R.T.: 3.443 min
Delta R.T.: 0.003 min
Response: 35308038
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



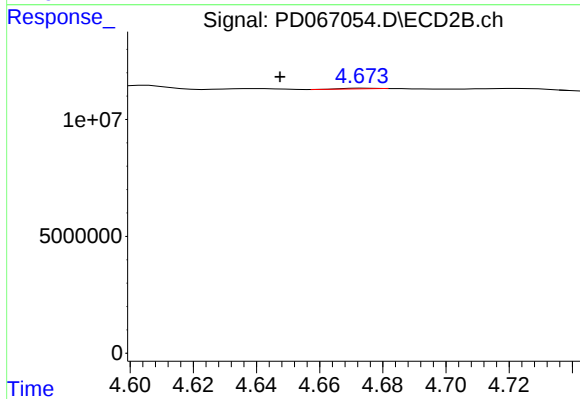
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.004 min
Response: 189477116
Conc: 23.41 ng/ml



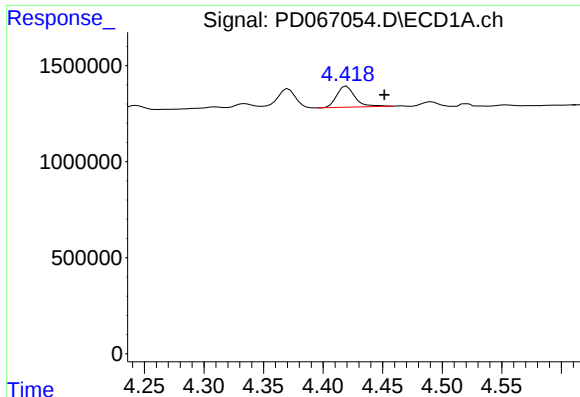
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

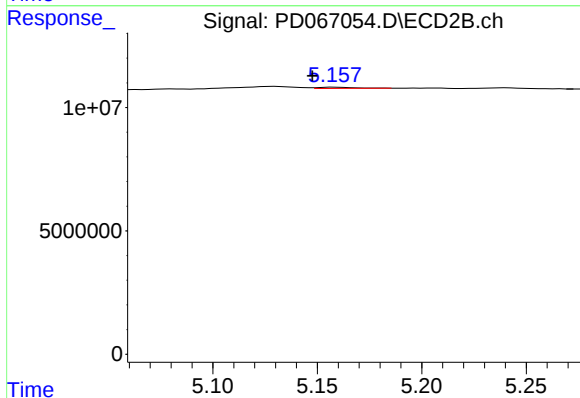
R.T.: 4.674 min
Delta R.T.: 0.027 min
Response: 147090
Conc: 0.01 ng/ml



#4 Heptachlor

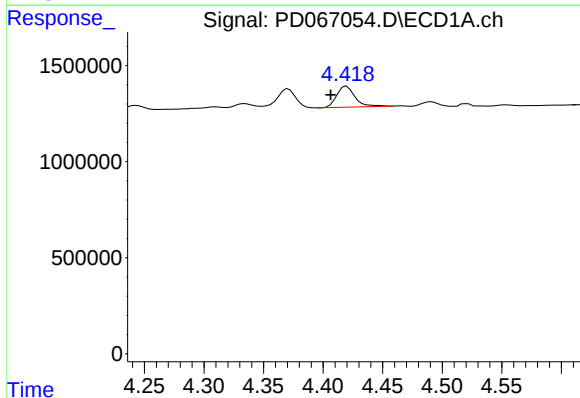
R.T.: 4.420 min
Delta R.T.: -0.032 min
Response: 1155170
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



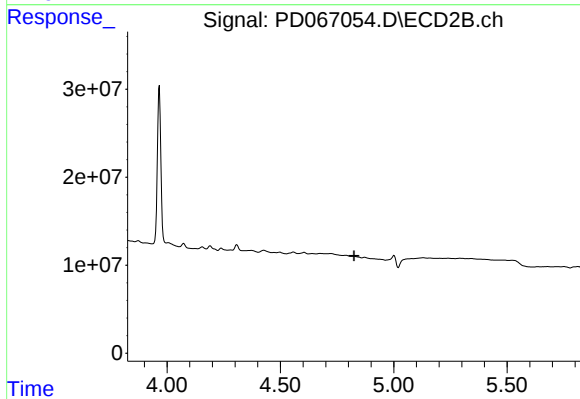
#4 Heptachlor

R.T.: 5.159 min
Delta R.T.: 0.011 min
Response: 594387
Conc: 0.06 ng/ml



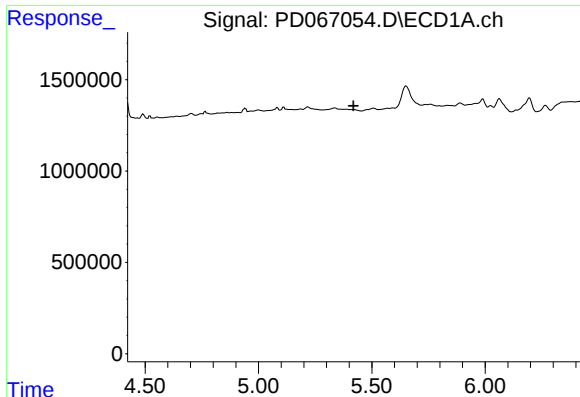
#6 beta-BHC

R.T.: 4.420 min
Delta R.T.: 0.013 min
Response: 1155170
Conc: 0.92 ng/ml



#6 beta-BHC

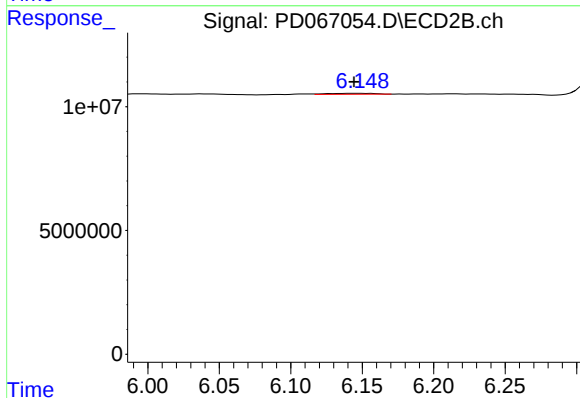
R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

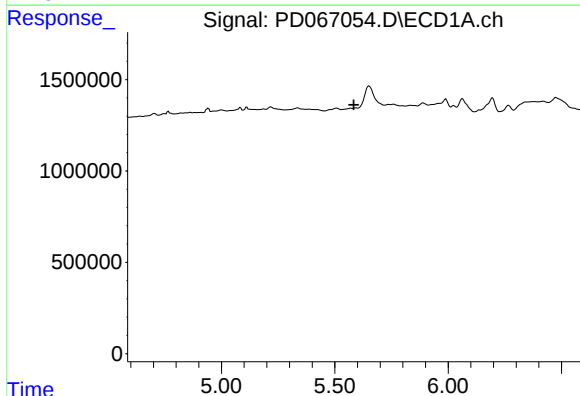
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



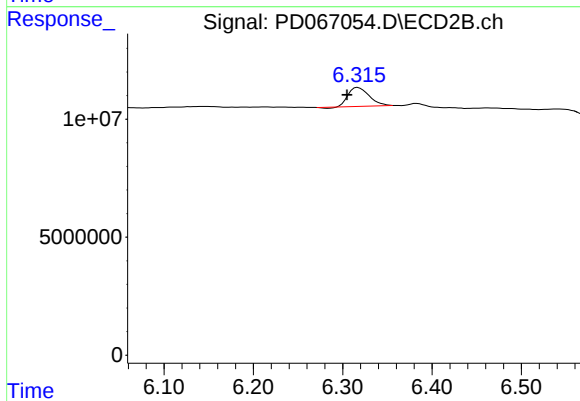
#11 alpha-Chlordane

R.T.: 6.149 min
Delta R.T.: 0.004 min
Response: 862107
Conc: 0.10 ng/ml



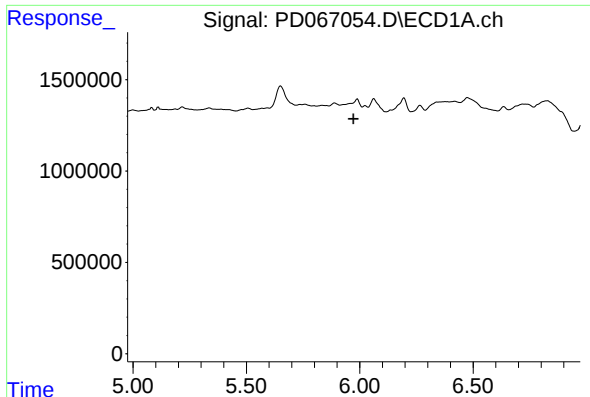
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

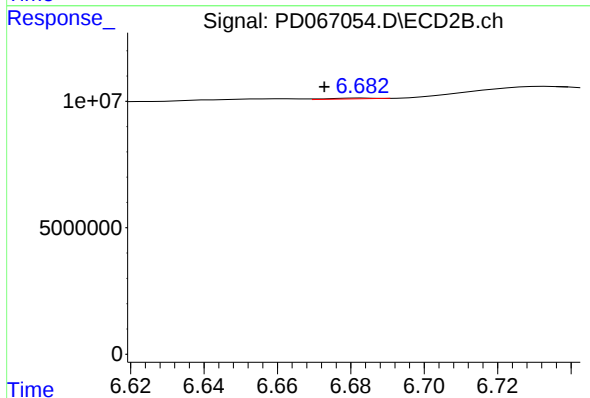
R.T.: 6.317 min
Delta R.T.: 0.012 min
Response: 13180817
Conc: 1.67 ng/ml



#14 Endrin

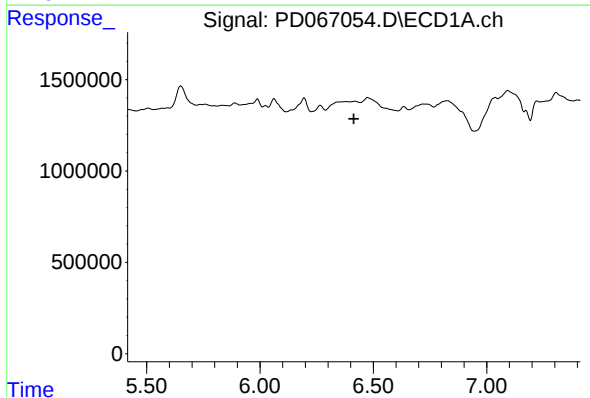
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



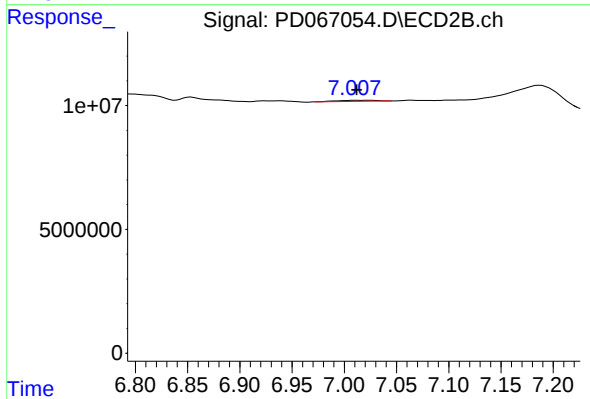
#14 Endrin

R.T.: 6.684 min
Delta R.T.: 0.011 min
Response: 271831
Conc: 0.04 ng/ml



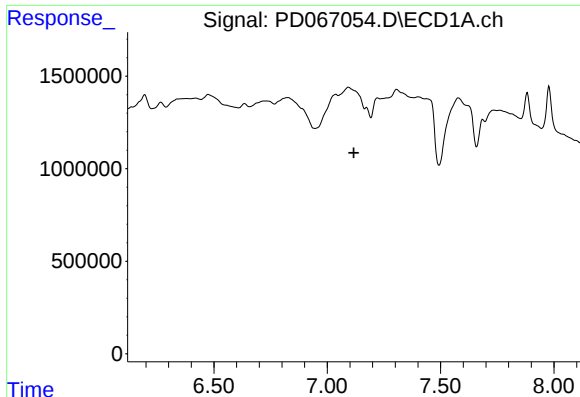
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

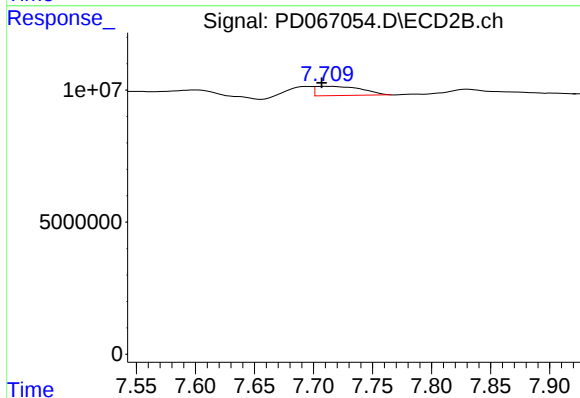
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 1173569
Conc: 0.21 ng/ml



#21 Endrin ketone

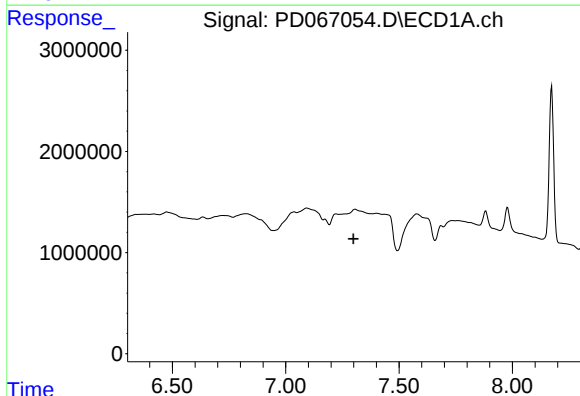
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



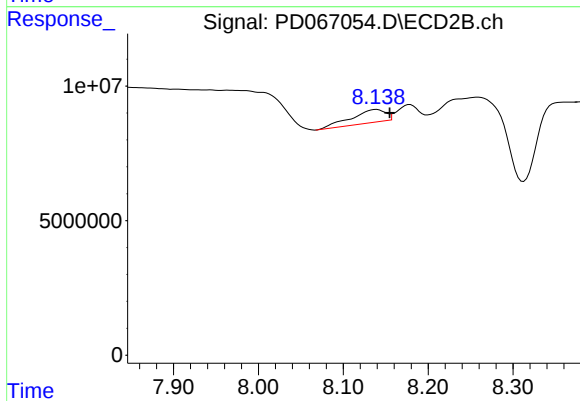
#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.004 min
Response: 9401788
Conc: 1.12 ng/ml



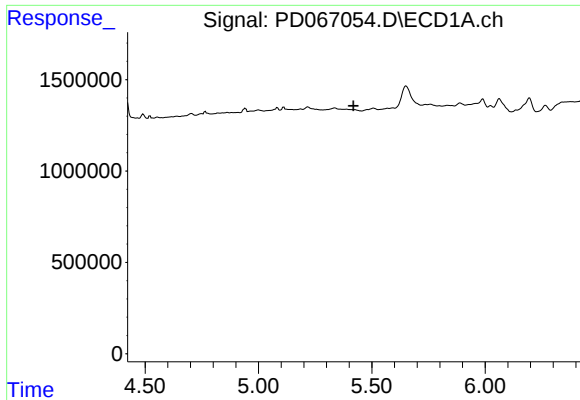
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#22 Mirex

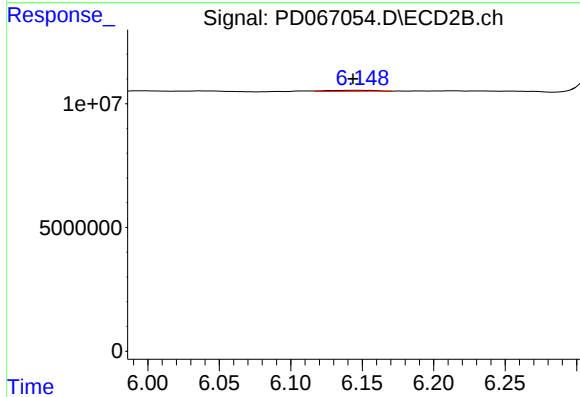
R.T.: 8.139 min
Delta R.T.: -0.015 min
Response: 13501416
Conc: 2.28 ng/ml



#26 Chlordane-4

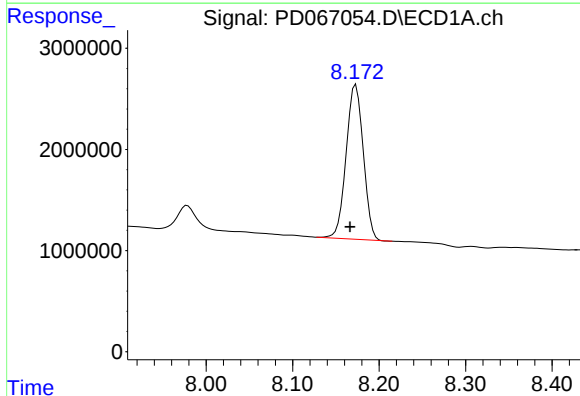
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



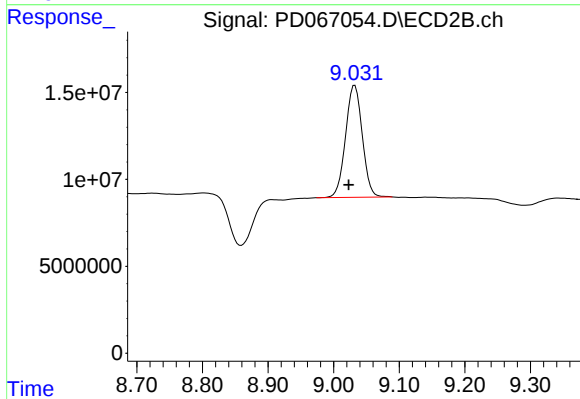
#26 Chlordane-4

R.T.: 6.149 min
Delta R.T.: 0.005 min
Response: 862107
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.007 min
Response: 20914551
Conc: 18.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.009 min
Response: 114348710
Conc: 21.23 ng/ml