

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD062994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 12:54
 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: May 17 15:19:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 17 15:12:11 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...	3.441	3.970	20086774	221.2E6	18.236	19.088
28)	SA Decachlor...	8.196	9.025	23979646	188.6E6	19.053	18.482
Target Compounds							
4)	MA Heptachlor	0.000	5.142	0	1365710	N.D.	0.082 #
5)	MB Aldrin	0.000	5.455	0	433075	N.D.	0.026 #
7)	B delta-BHC	0.000	5.001f	0	108.6E6	N.D.	7.771 #
8)	B Heptachlo...	0.000	5.846	0	34665605	N.D.	2.266 #
9)	A Endosulfan I	0.000	6.202	0	5503345	N.D.	0.387 #
10)	B gamma-Chl...	5.401f	6.083	1572705	24066033	1.072	1.544 #
11)	B alpha-Chl...	5.437	6.145	104278	4162505	0.072	0.281 #
15)	B Endosulfa...	0.000	6.894	0	6705794	N.D.	0.559 #
16)	A 4,4'-DDD	0.000	6.824f	0	6421154	N.D.	0.529 #
17)	MA 4,4'-DDT	0.000	7.095	0	41804626	N.D.	3.707 #
18)	B Endrin al...	6.434	7.008	661302	13621147	0.622	1.337 #
19)	B Endosulfa...	0.000	7.252f	0	365087	N.D.	0.030 #

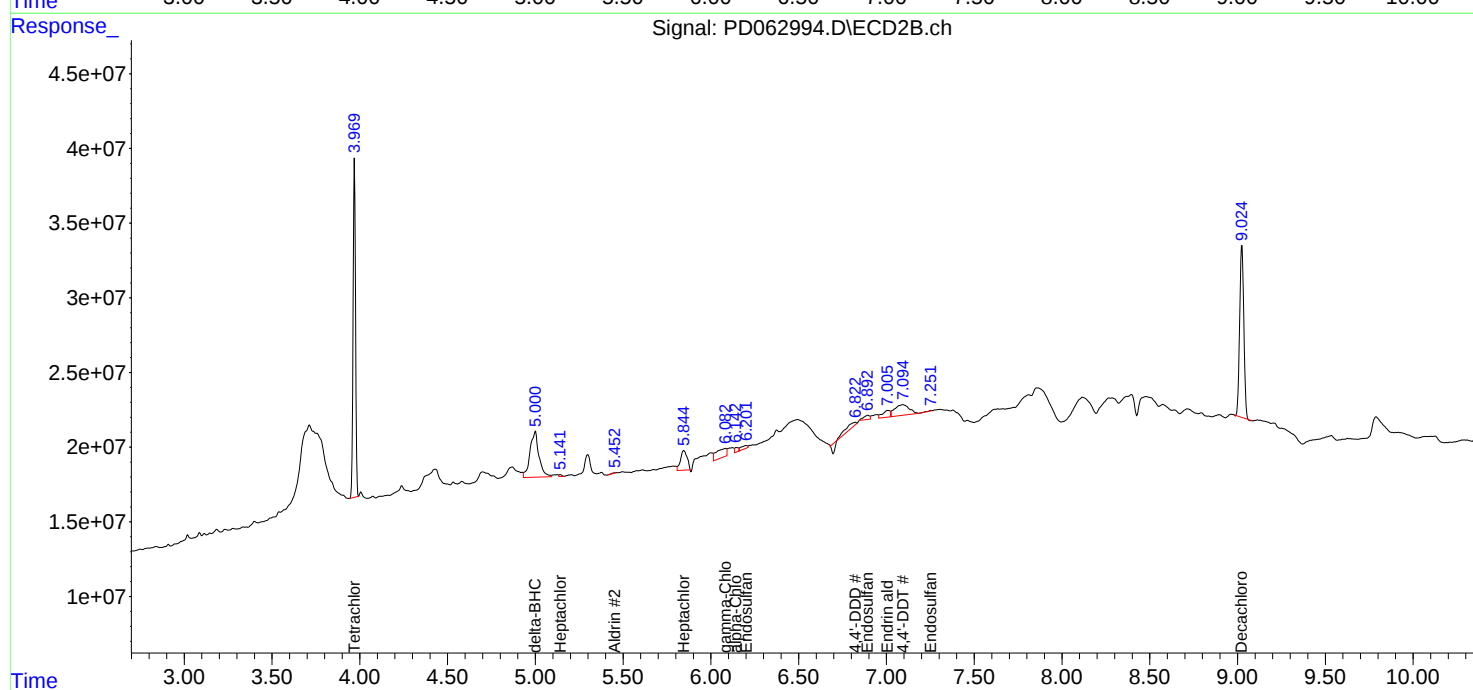
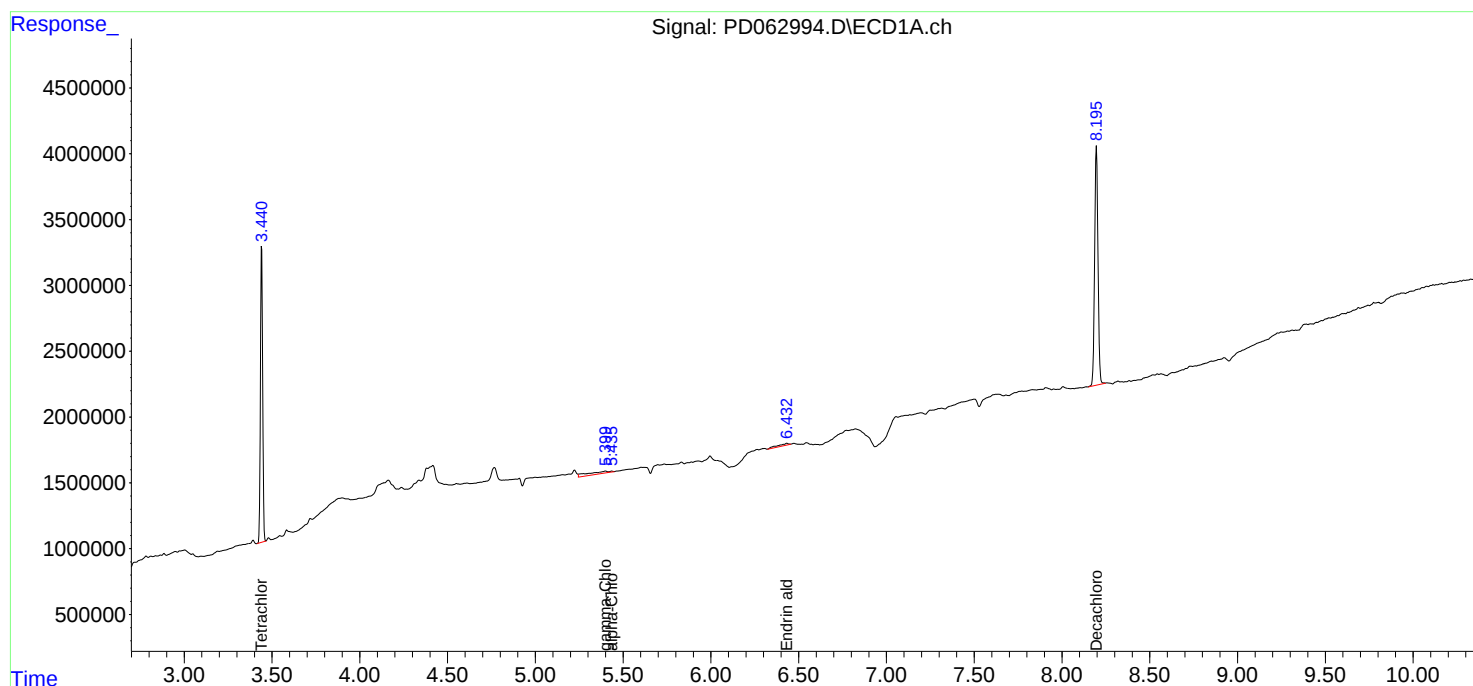
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

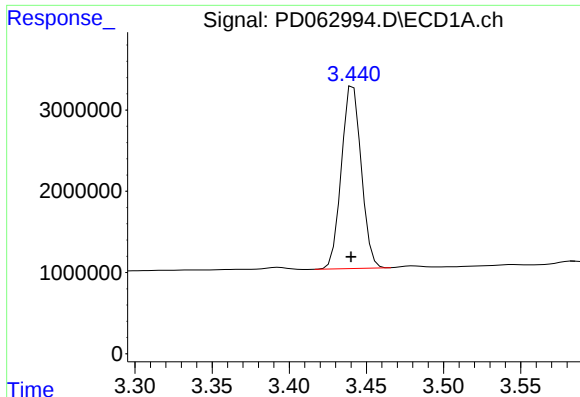
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
Data File : PD062994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2021 12:54
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 15:19:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
Quant Title : GC Extractables
QLast Update : Mon May 17 15:12:11 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

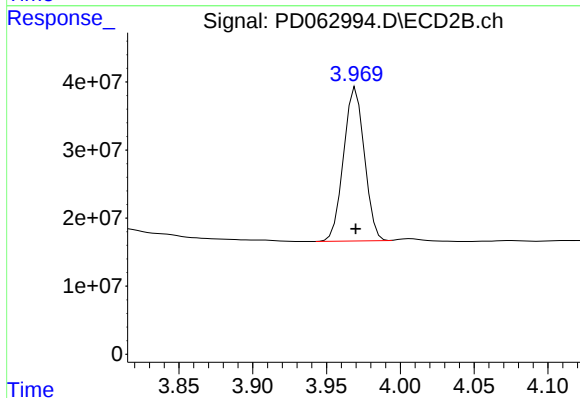




#1 Tetrachloro-m-xylene

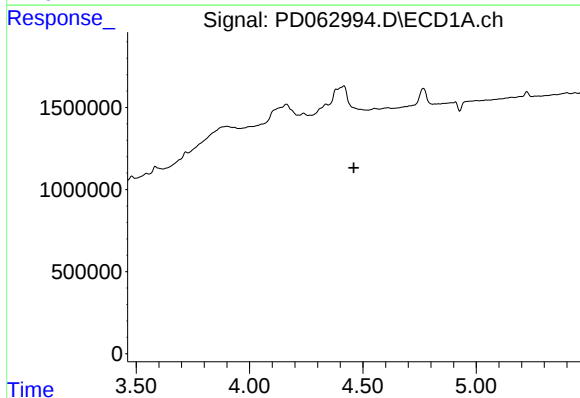
R.T.: 3.441 min
Delta R.T.: 0.001 min
Response: 20086774
Conc: 18.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



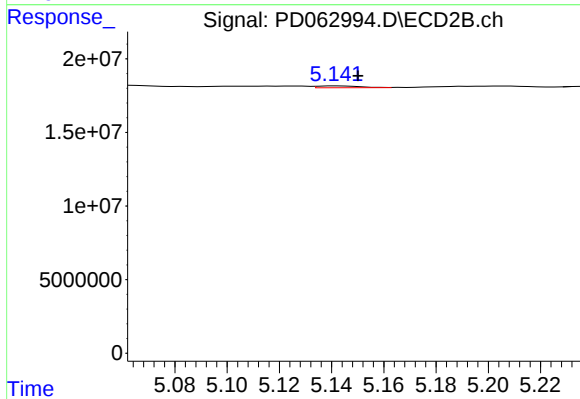
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 221199052
Conc: 19.09 ng/ml



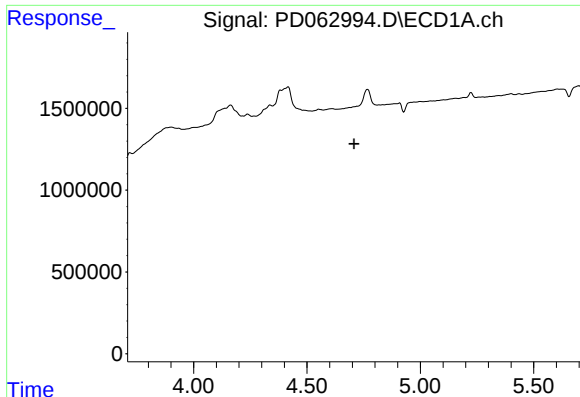
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#4 Heptachlor

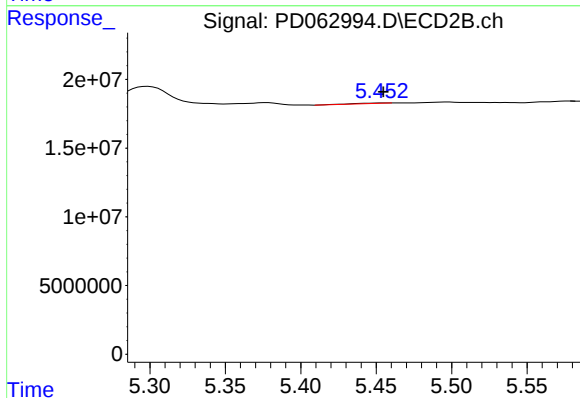
R.T.: 5.142 min
Delta R.T.: -0.008 min
Response: 1365710
Conc: 0.08 ng/ml



#5 Aldrin

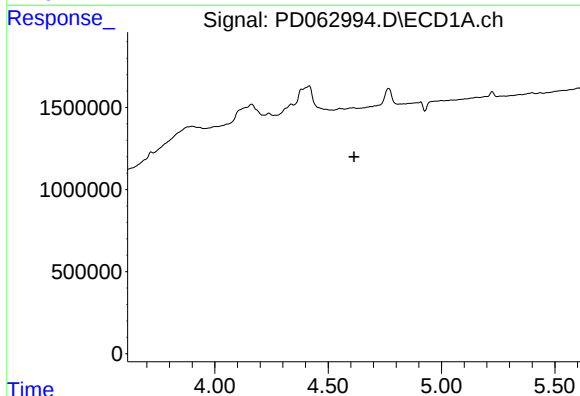
R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



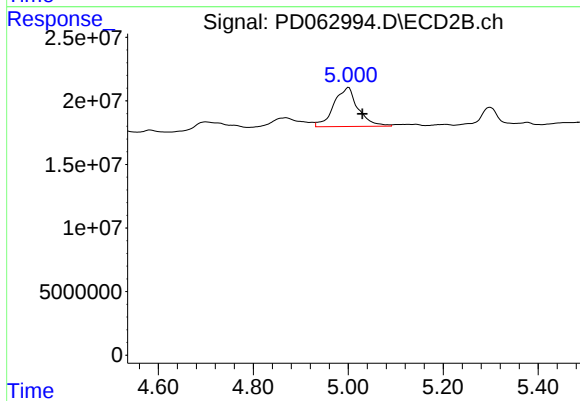
#5 Aldrin

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 433075
Conc: 0.03 ng/ml



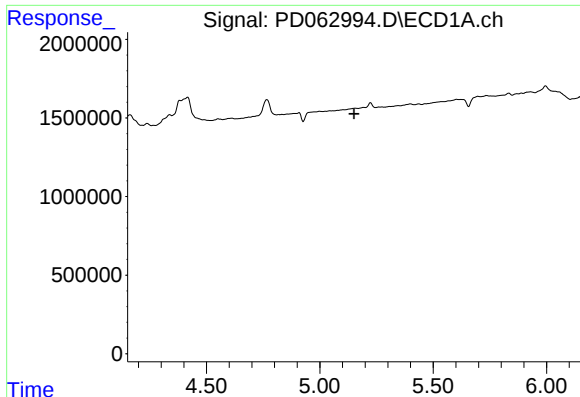
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#7 delta-BHC

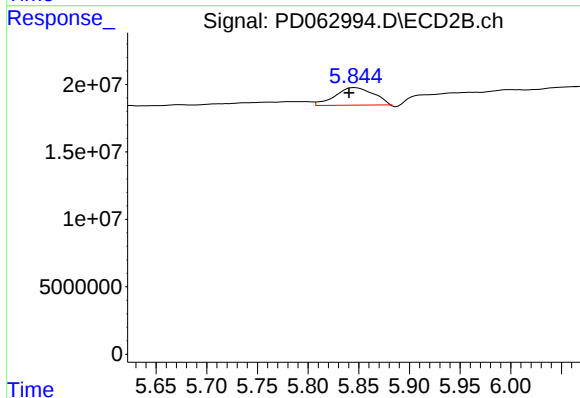
R.T.: 5.001 min
Delta R.T.: -0.029 min
Response: 108579052
Conc: 7.77 ng/ml



#8 Heptachlor epoxide

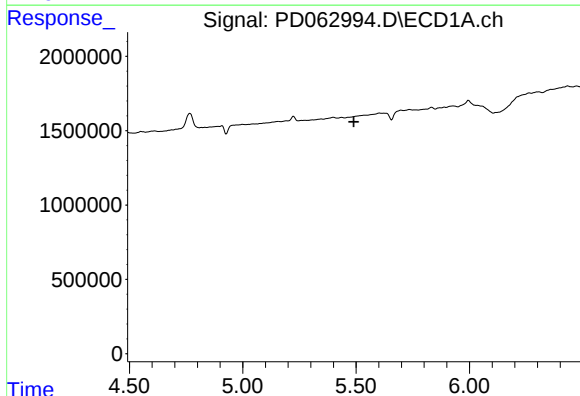
R.T.: 0.000 min
Exp R.T.: 5.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



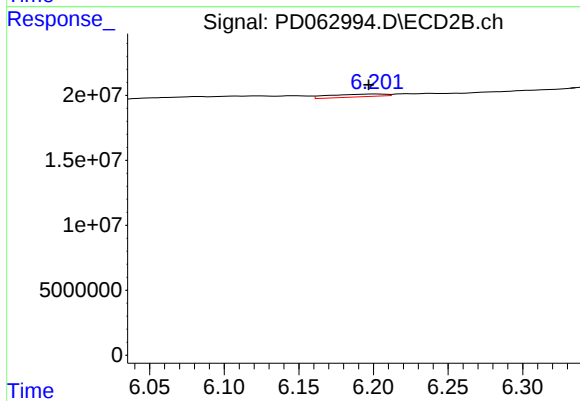
#8 Heptachlor epoxide

R.T.: 5.846 min
Delta R.T.: 0.006 min
Response: 34665605
Conc: 2.27 ng/ml



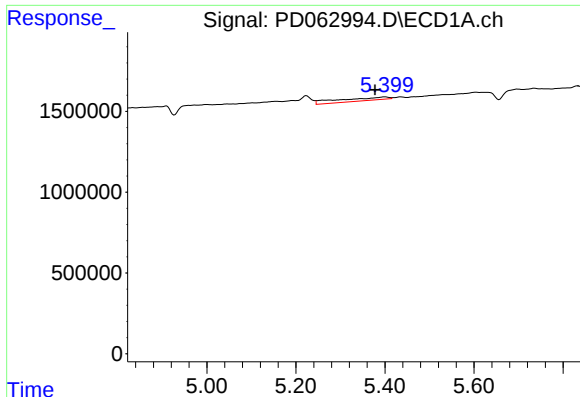
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



#9 Endosulfan I

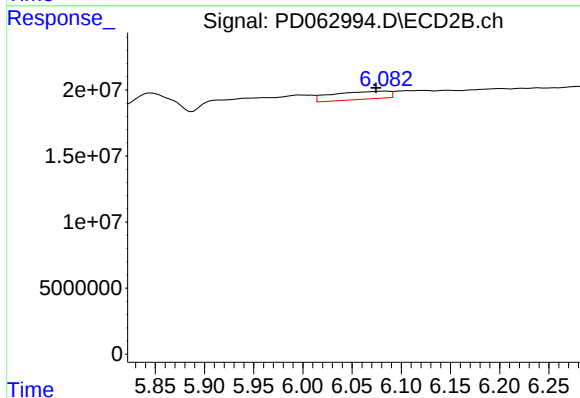
R.T.: 6.202 min
Delta R.T.: 0.005 min
Response: 5503345
Conc: 0.39 ng/ml



#10 gamma-Chlordane

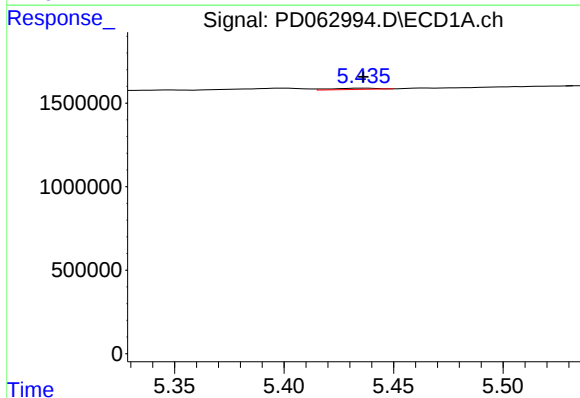
R.T.: 5.401 min
Delta R.T.: 0.023 min
Response: 1572705
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



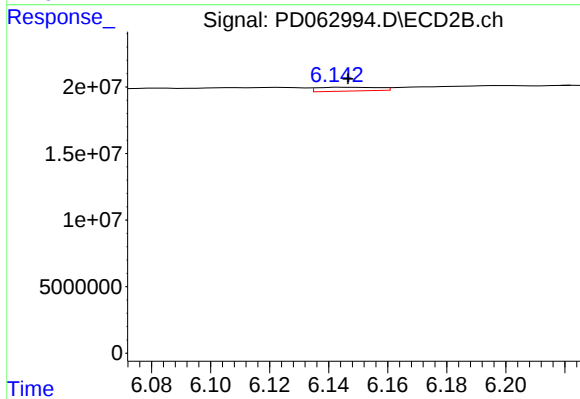
#10 gamma-Chlordane

R.T.: 6.083 min
Delta R.T.: 0.009 min
Response: 24066033
Conc: 1.54 ng/ml



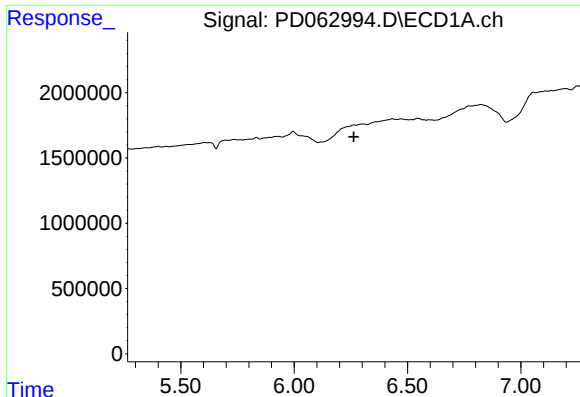
#11 alpha-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 104278
Conc: 0.07 ng/ml



#11 alpha-Chlordane

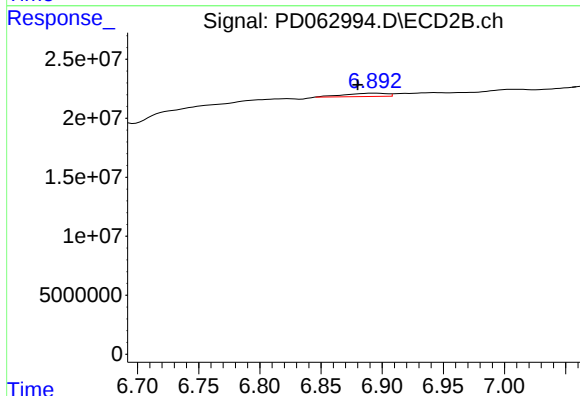
R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 4162505
Conc: 0.28 ng/ml



#15 Endosulfan II

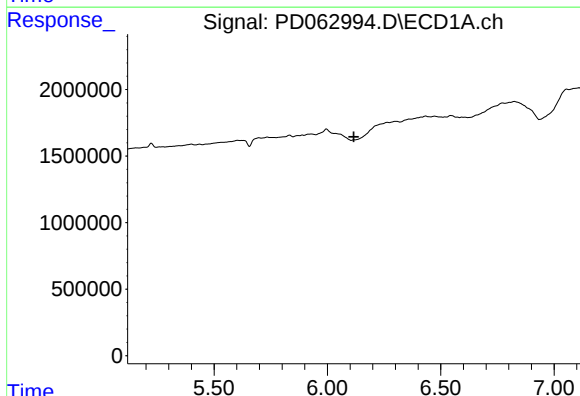
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



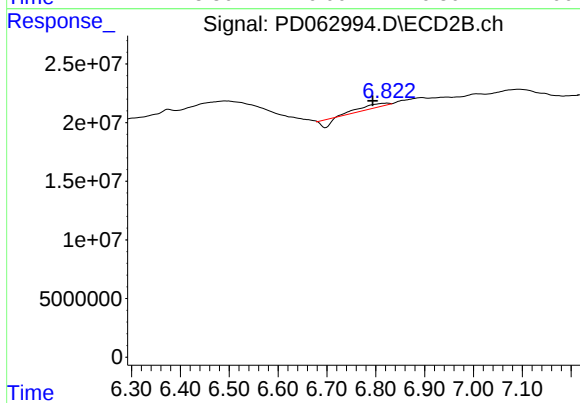
#15 Endosulfan II

R.T.: 6.894 min
Delta R.T.: 0.014 min
Response: 6705794
Conc: 0.56 ng/ml



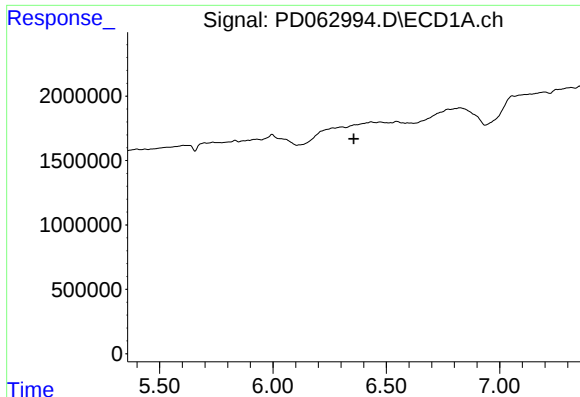
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

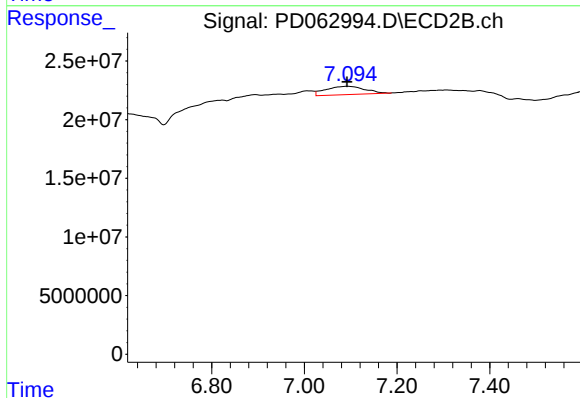
R.T.: 6.824 min
Delta R.T.: 0.030 min
Response: 6421154
Conc: 0.53 ng/ml



#17 4,4'-DDT

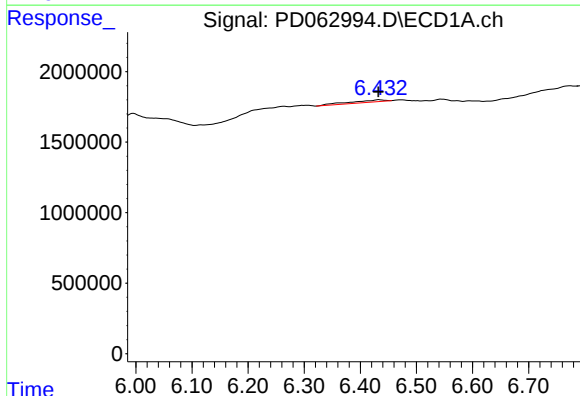
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



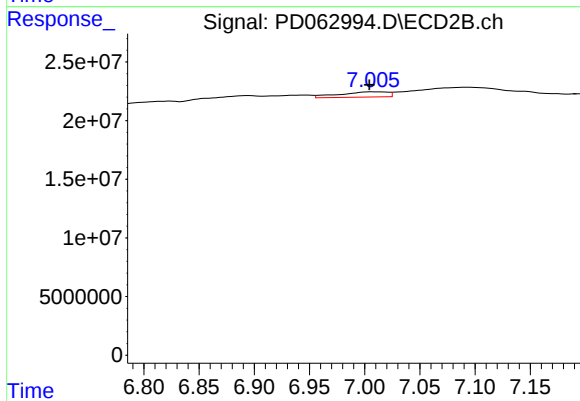
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.003 min
Response: 41804626
Conc: 3.71 ng/ml



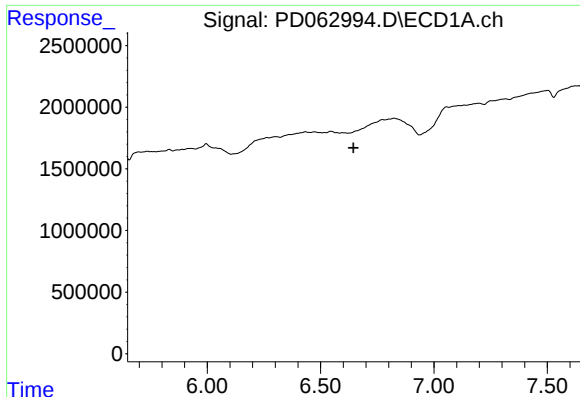
#18 Endrin aldehyde

R.T.: 6.434 min
Delta R.T.: 0.001 min
Response: 661302
Conc: 0.62 ng/ml



#18 Endrin aldehyde

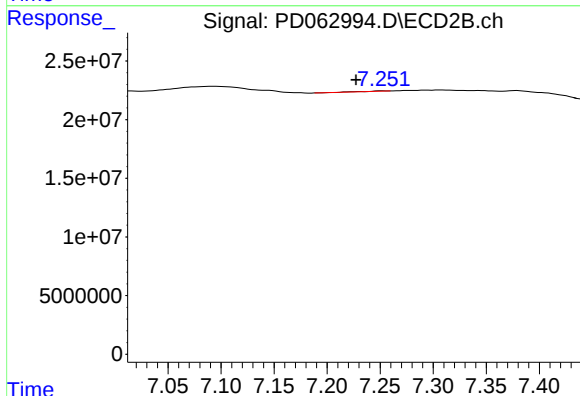
R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 13621147
Conc: 1.34 ng/ml



#19 Endosulfan Sulfate

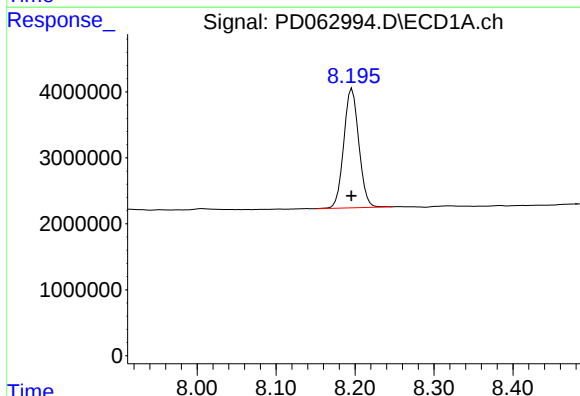
R.T.: 0.000 min
Exp R.T.: 6.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



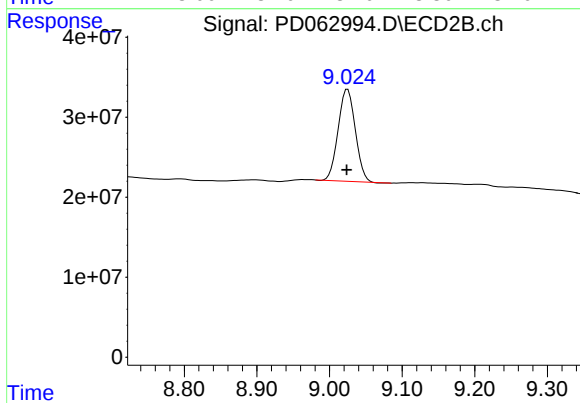
#19 Endosulfan Sulfate

R.T.: 7.252 min
Delta R.T.: 0.025 min
Response: 365087
Conc: 0.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 23979646
Conc: 19.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 188554050
Conc: 18.48 ng/ml