

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD062999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 14:05
 Operator : AR\AJ
 Sample : M2389-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BURNETT-AVE-4-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 15:55:53 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...	3.440	3.970	13174836	149.8E6	11.961	12.929
28)	SA Decachlor...	8.196	9.024	17806761	153.1E6	14.149	15.002
Target Compounds							
3)	MA gamma-BHC...	0.000	4.644	0	57354	N.D.	0.003 #
4)	MA Heptachlor	0.000	5.166f	0	1322861	N.D.	0.080 #
5)	MB Aldrin	0.000	5.449	0	833959	N.D.	0.050 #
7)	B delta-BHC	0.000	5.002f	0	86216569	N.D.	6.171 #
8)	B Heptachlo...	0.000	5.849	0	10176657	N.D.	0.665 #
10)	B gamma-Chl...	0.000	6.056f	0	1283588	N.D.	0.082 #
11)	B alpha-Chl...	0.000	6.138	0	97934	N.D.	0.007 #
12)	B 4,4'-DDE	0.000	6.301	0	1382311	N.D.	0.092 #
13)	MA Dieldrin	0.000	6.444	0	386337	N.D.	0.025 #
17)	MA 4,4'-DDT	0.000	7.066f	0	270460	N.D.	0.024 #
18)	B Endrin al...	0.000	7.004	0	1068814	N.D.	0.105 #
19)	B Endosulfa...	0.000	7.227	0	1029721	N.D.	0.084 #
20)	A Methoxychlor	0.000	7.577f	0	2031716	N.D.	0.354 #
21)	B Endrin ke...	0.000	7.724f	0	216001	N.D.	0.018 #

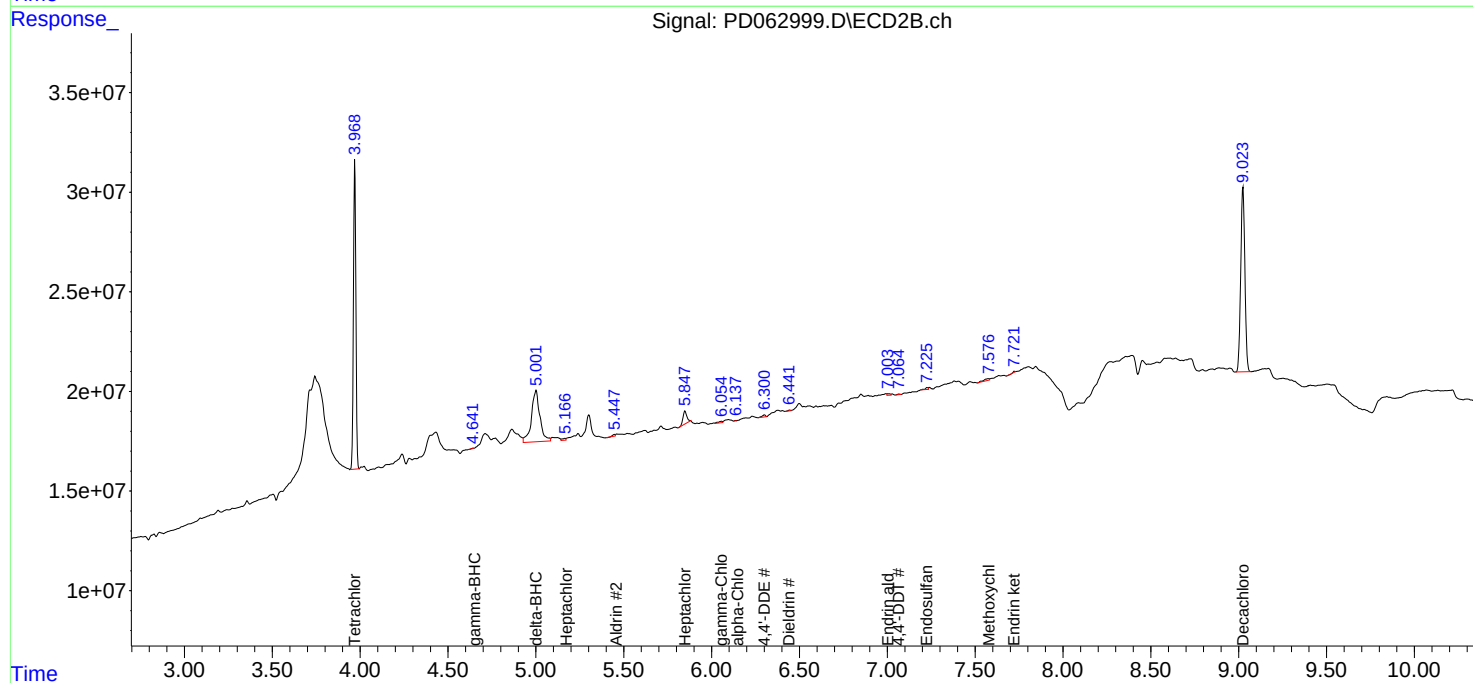
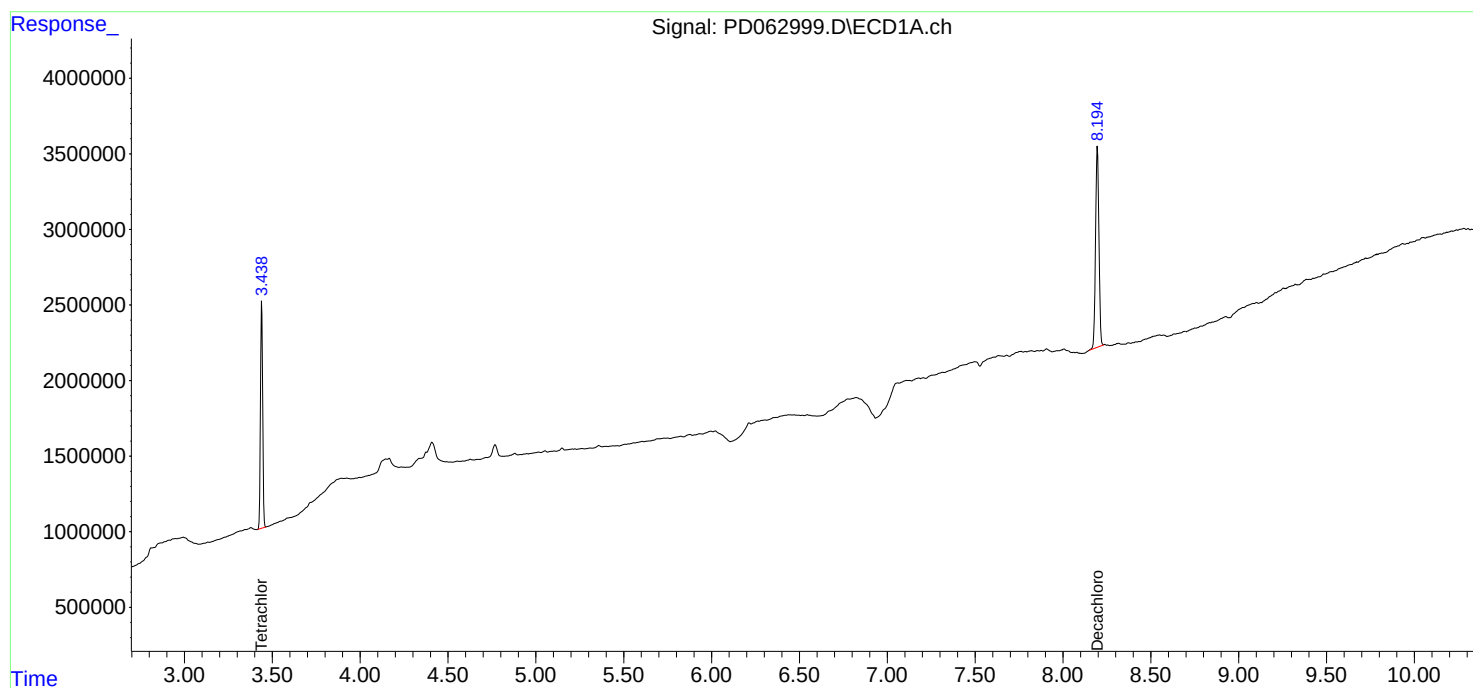
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

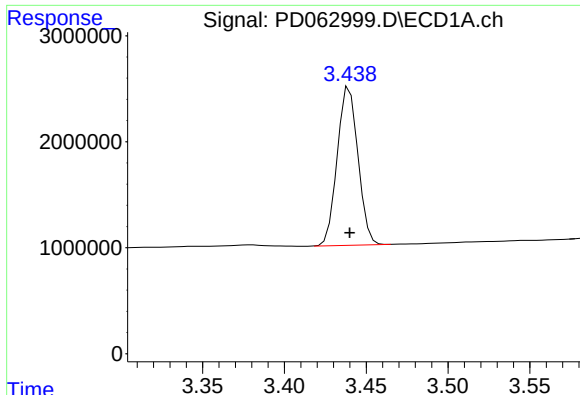
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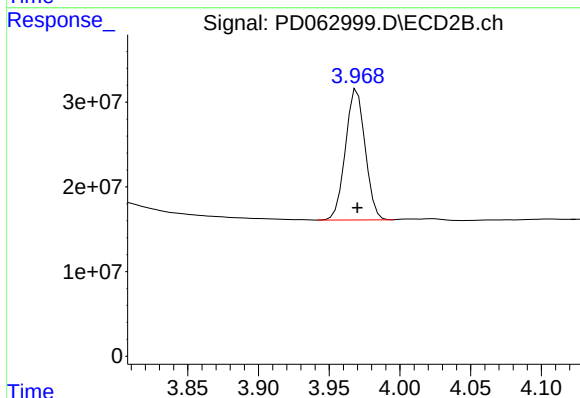




#1 Tetrachloro-m-xylene

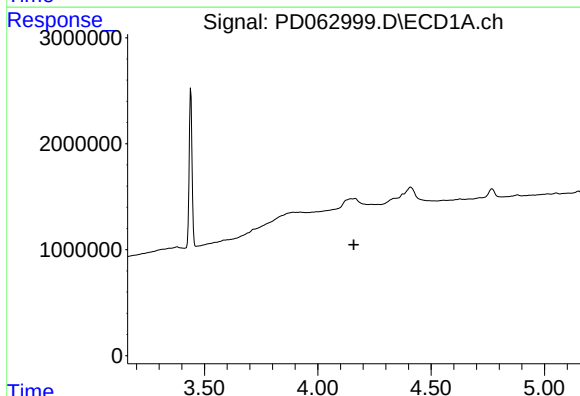
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 13174836
Conc: 11.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



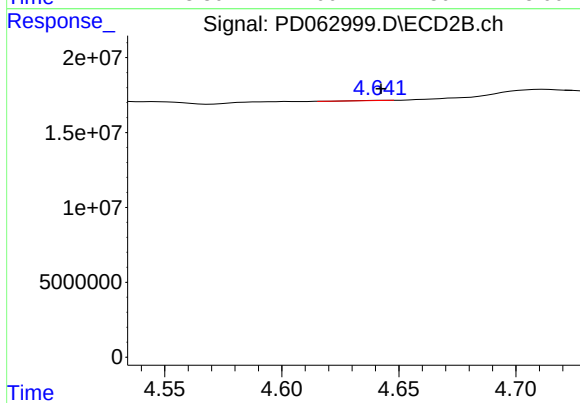
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 149820153
Conc: 12.93 ng/ml



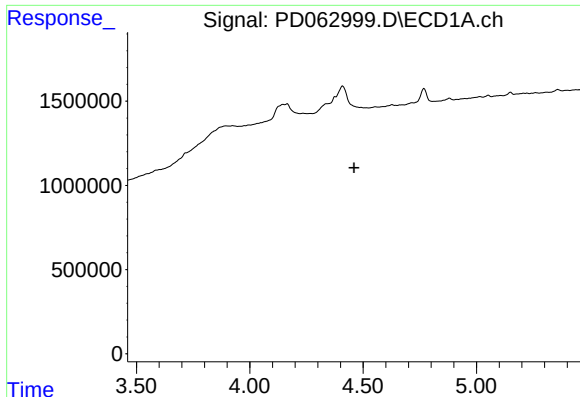
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

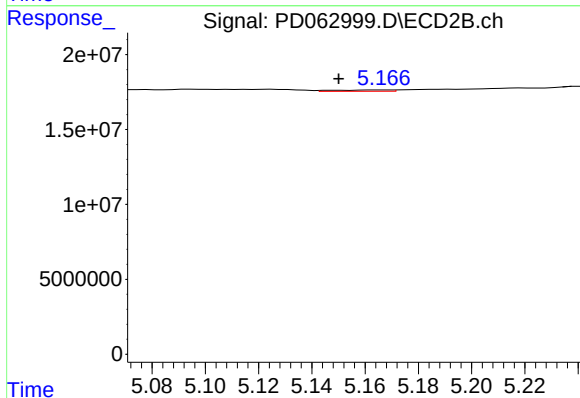
R.T.: 4.644 min
Delta R.T.: 0.001 min
Response: 57354
Conc: 0.00 ng/ml



#4 Heptachlor

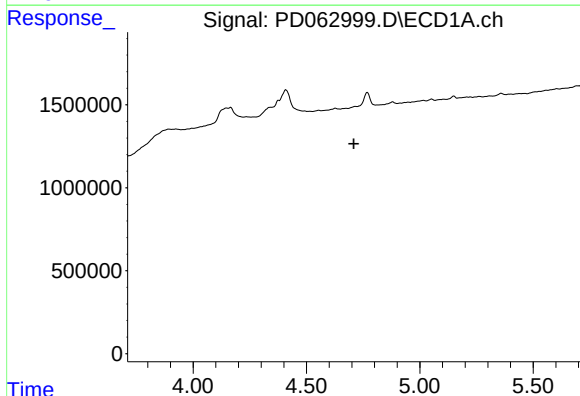
R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



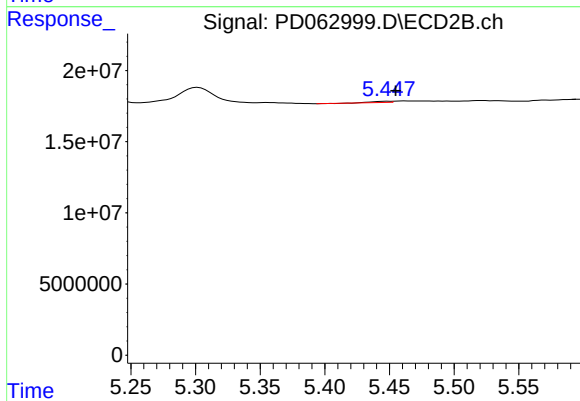
#4 Heptachlor

R.T.: 5.166 min
Delta R.T.: 0.016 min
Response: 1322861
Conc: 0.08 ng/ml



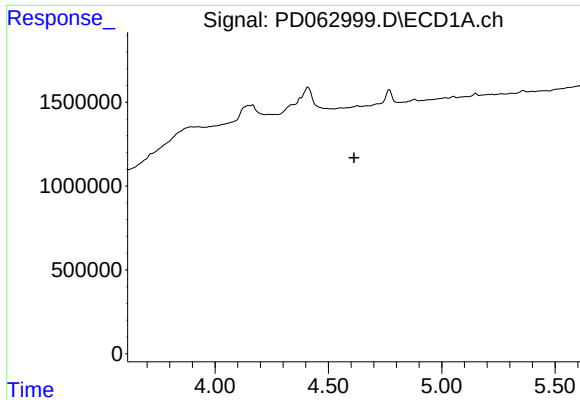
#5 Aldrin

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



#5 Aldrin

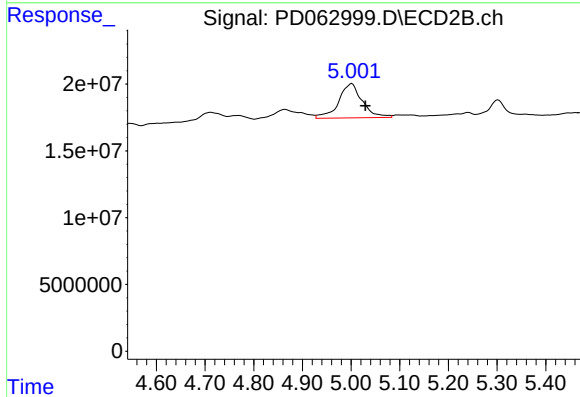
R.T.: 5.449 min
Delta R.T.: -0.006 min
Response: 833959
Conc: 0.05 ng/ml



#7 delta-BHC

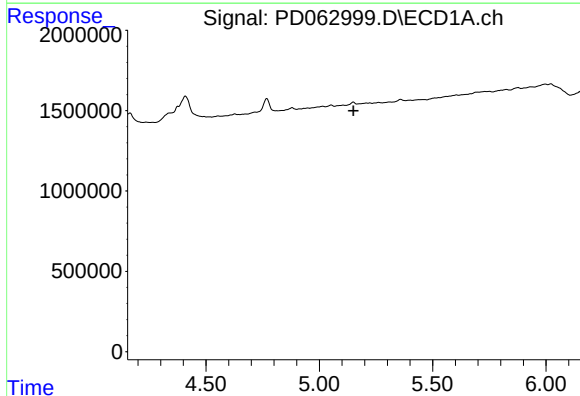
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



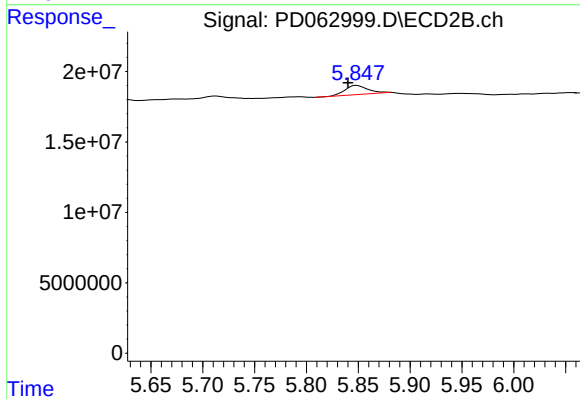
#7 delta-BHC

R.T.: 5.002 min
Delta R.T.: -0.028 min
Response: 86216569
Conc: 6.17 ng/ml



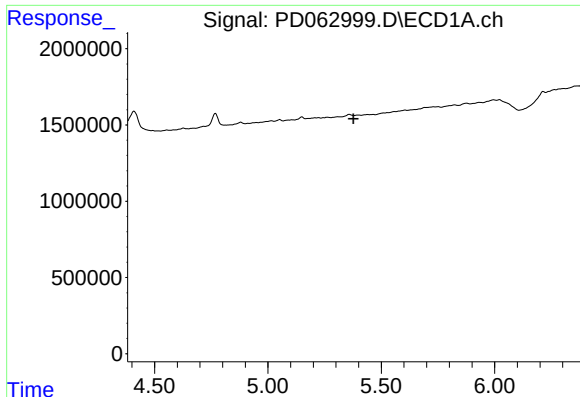
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

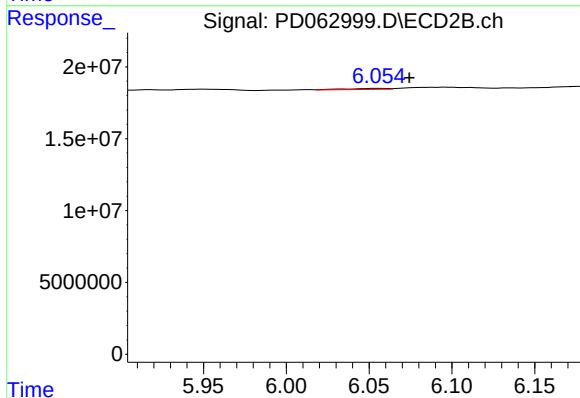
R.T.: 5.849 min
Delta R.T.: 0.008 min
Response: 10176657
Conc: 0.67 ng/ml



#10 gamma-Chlordane

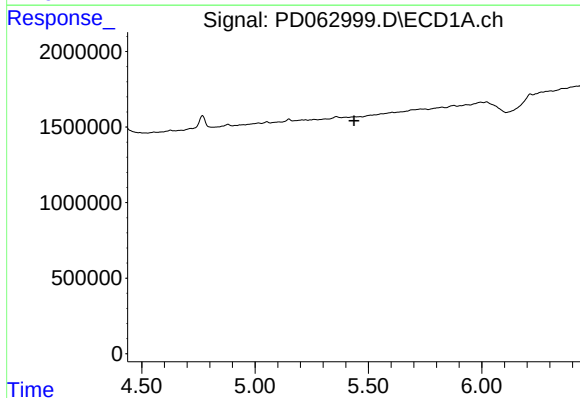
R.T.: 0.000 min
Exp R.T.: 5.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



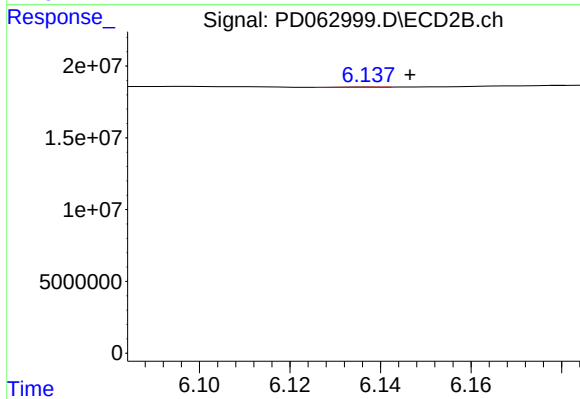
#10 gamma-Chlordane

R.T.: 6.056 min
Delta R.T.: -0.019 min
Response: 1283588
Conc: 0.08 ng/ml



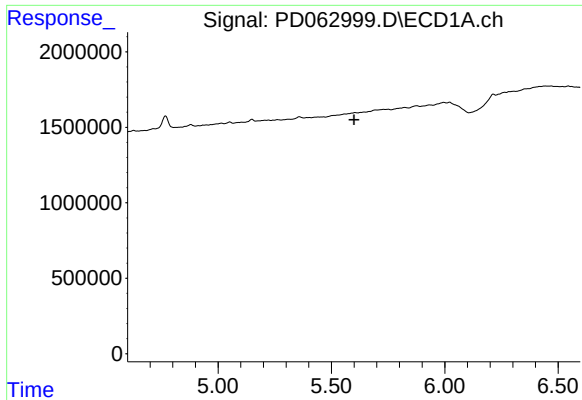
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

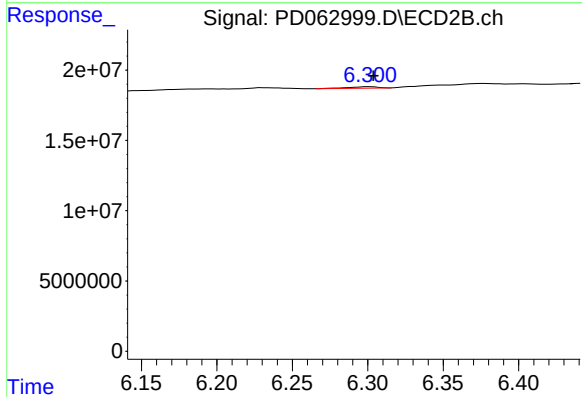
R.T.: 6.138 min
Delta R.T.: -0.009 min
Response: 97934
Conc: 0.01 ng/ml



#12 4,4'-DDE

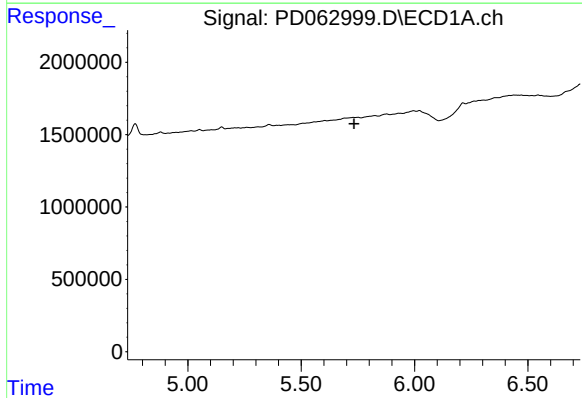
R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



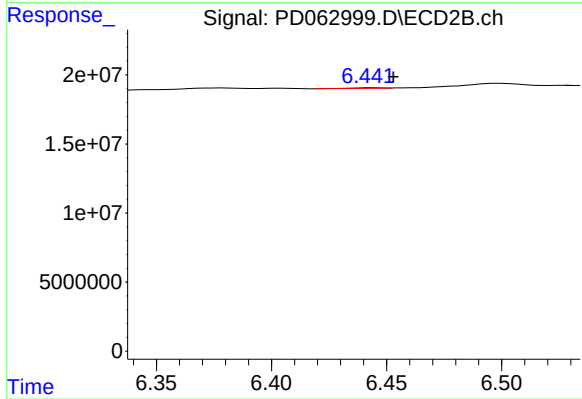
#12 4,4'-DDE

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 1382311
Conc: 0.09 ng/ml



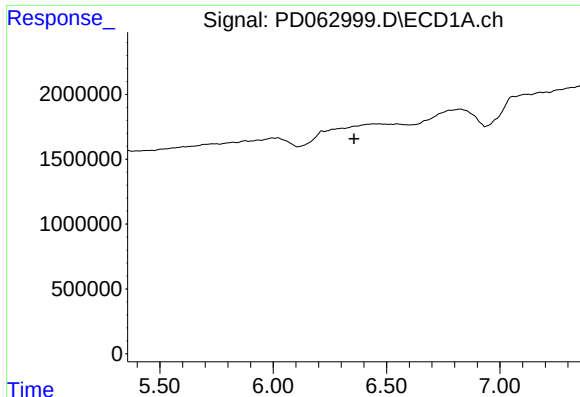
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.



#13 Dieldrin

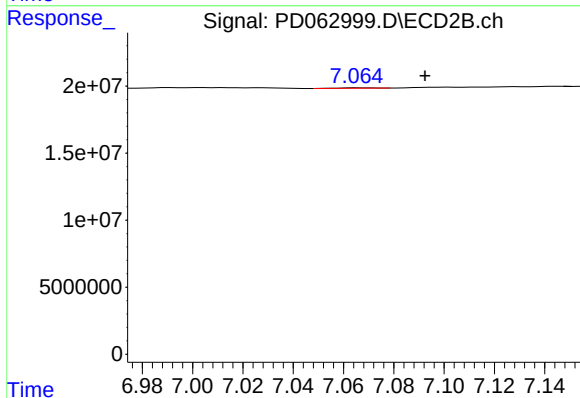
R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: 386337
Conc: 0.03 ng/ml



#17 4,4'-DDT

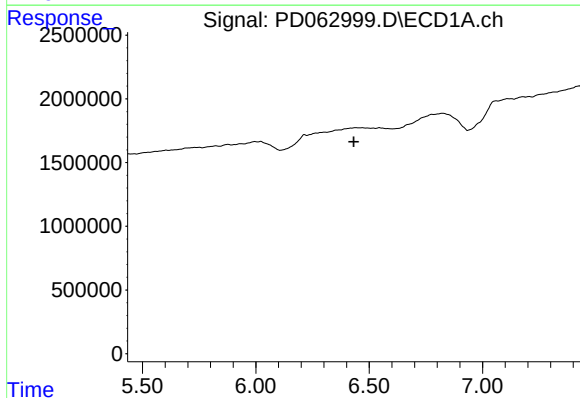
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



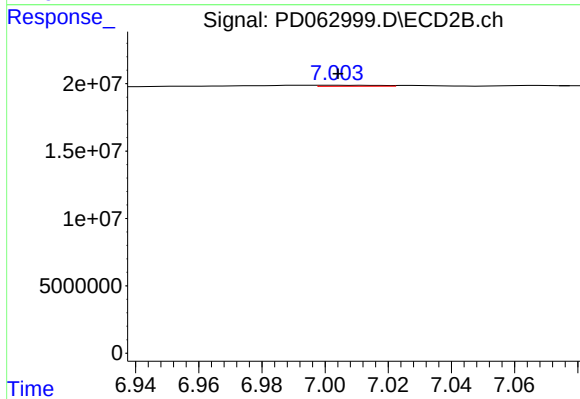
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.026 min
Response: 270460
Conc: 0.02 ng/ml



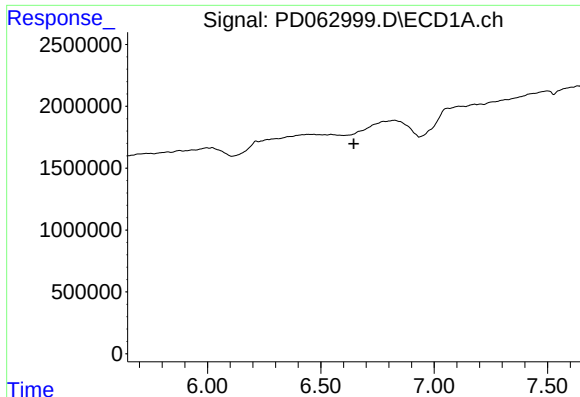
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.432 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

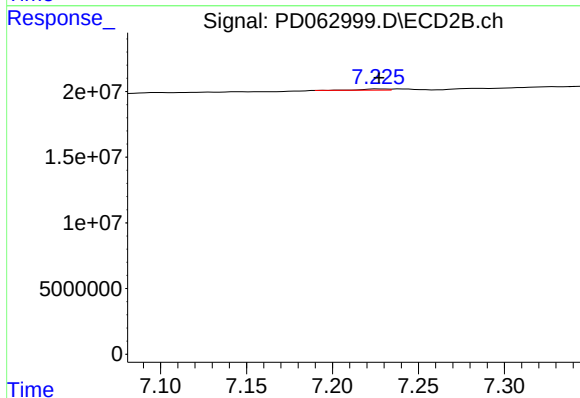
R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 1068814
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

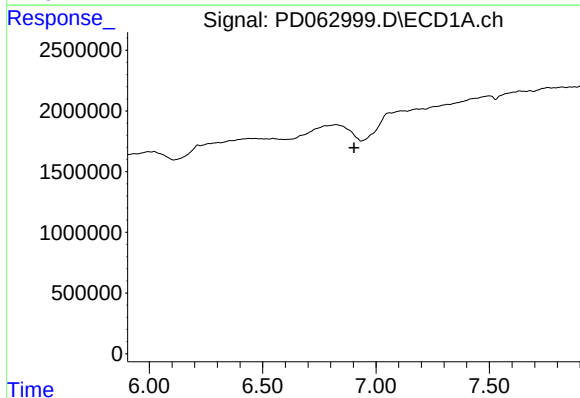
R.T.: 0.000 min
Exp R.T.: 6.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



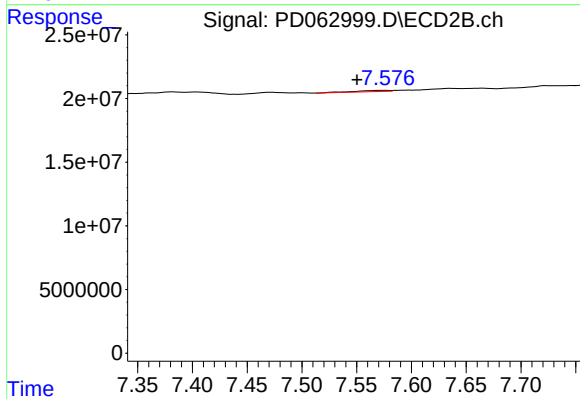
#19 Endosulfan Sulfate

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 1029721
Conc: 0.08 ng/ml



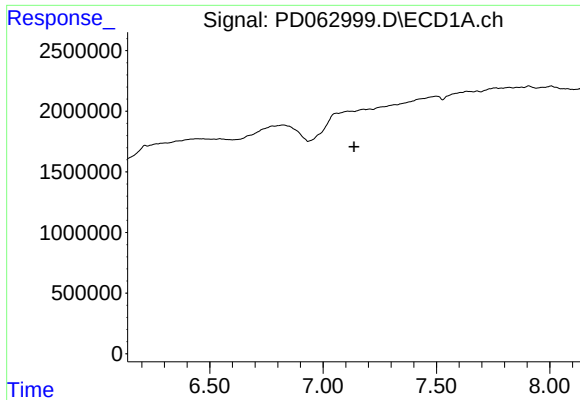
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.903 min
Response: 0
Conc: N.D.



#20 Methoxychlor

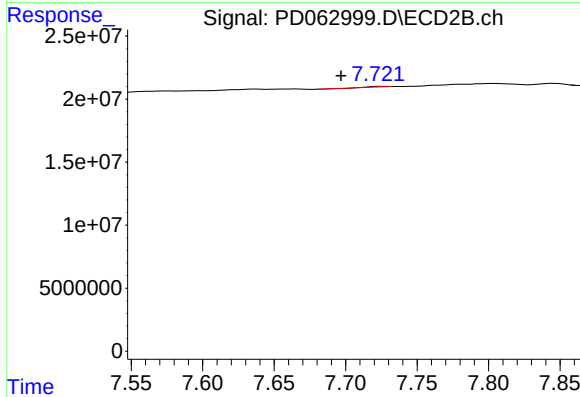
R.T.: 7.577 min
Delta R.T.: 0.026 min
Response: 2031716
Conc: 0.35 ng/ml



#21 Endrin ketone

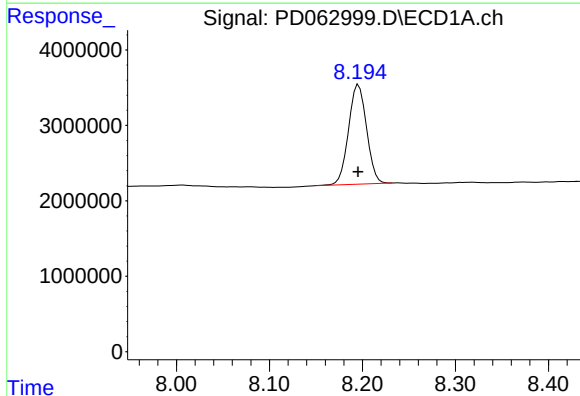
R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-4-6



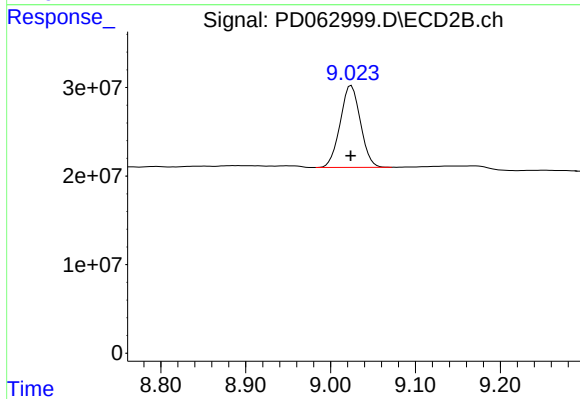
#21 Endrin ketone

R.T.: 7.724 min
Delta R.T.: 0.027 min
Response: 216001
Conc: 0.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 17806761
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 153055235
Conc: 15.00 ng/ml