

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD062998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 13:51
 Operator : AR\AJ
 Sample : M2389-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BURNETT-AVE-1-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 15:55:43 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	13026245	144.0E6	11.826	12.425
28)	SA Decachlor...	8.196	9.025	16285731	144.6E6	12.940	14.169
Target Compounds							
4)	MA Heptachlor	0.000	5.175f	0	1572258	N.D.	0.095 #
5)	MB Aldrin	0.000	5.456	0	770831	N.D.	0.046 #
7)	B delta-BHC	0.000	5.001f	0	145.0E6	N.D.	10.377 #
8)	B Heptachlo...	0.000	5.850	0	9326207	N.D.	0.610 #
9)	A Endosulfan I	0.000	6.174f	0	1874792	N.D.	0.132 #
10)	B gamma-Chl...	0.000	6.088	0	951020	N.D.	0.061 #
11)	B alpha-Chl...	0.000	6.149	0	3037727	N.D.	0.205 #
12)	B 4,4'-DDE	0.000	6.302	0	2948862	N.D.	0.195 #
13)	MA Dieldrin	0.000	6.444	0	2898330	N.D.	0.191 #
15)	B Endosulfa...	0.000	6.893	0	4785941	N.D.	0.399 #
16)	A 4,4'-DDD	0.000	6.799	0	7793301	N.D.	0.642 #
17)	MA 4,4'-DDT	0.000	7.096	0	2356796	N.D.	0.209 #
18)	B Endrin al...	0.000	7.000	0	1651982	N.D.	0.162 #
19)	B Endosulfa...	0.000	7.215	0	212398	N.D.	0.017 #
20)	A Methoxychlor	0.000	7.573f	0	16217466	N.D.	2.827 #

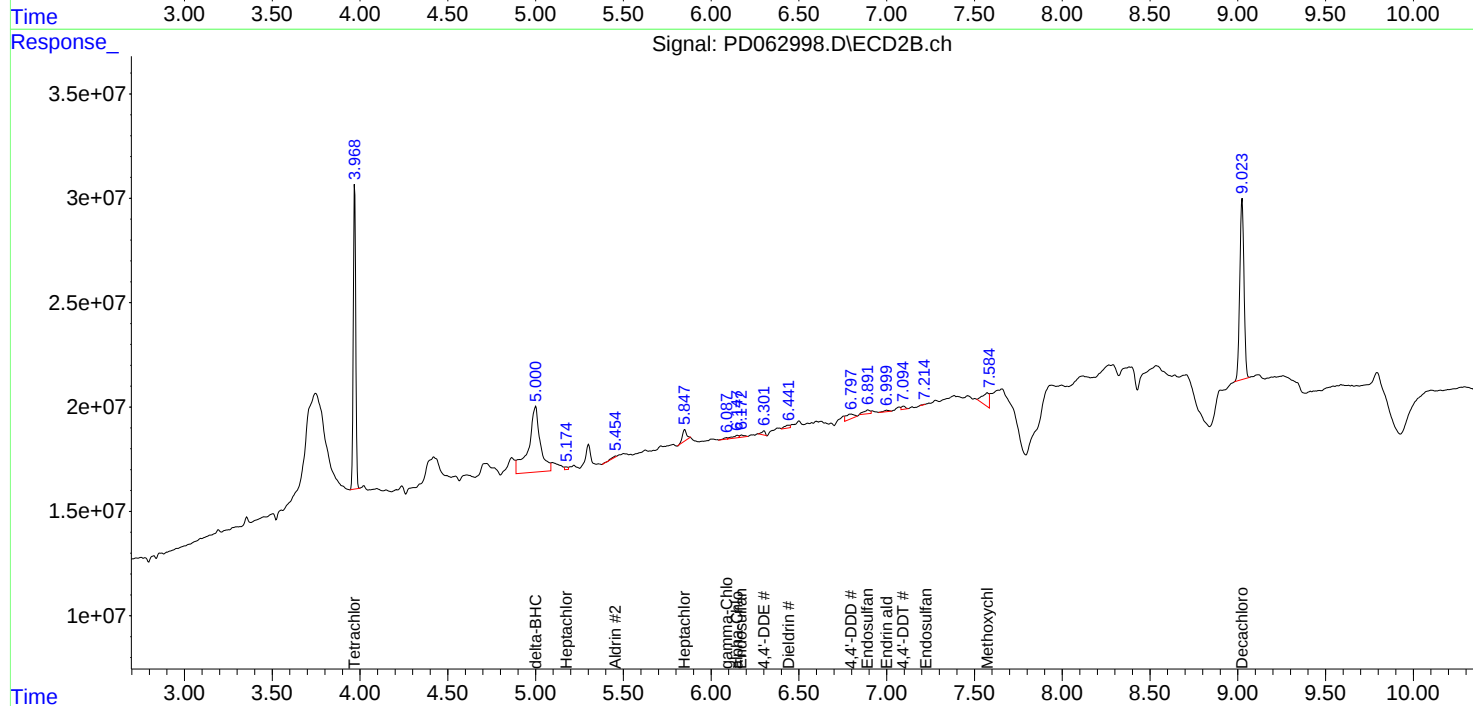
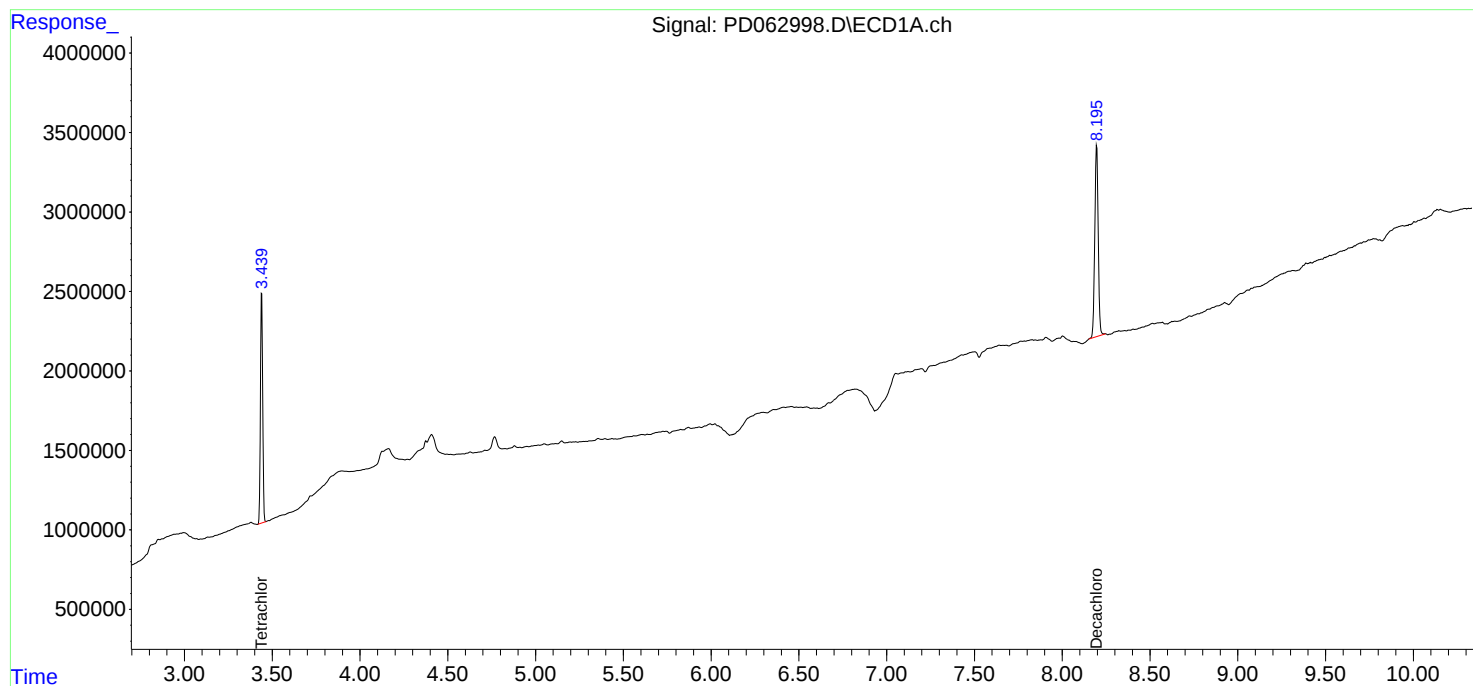
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

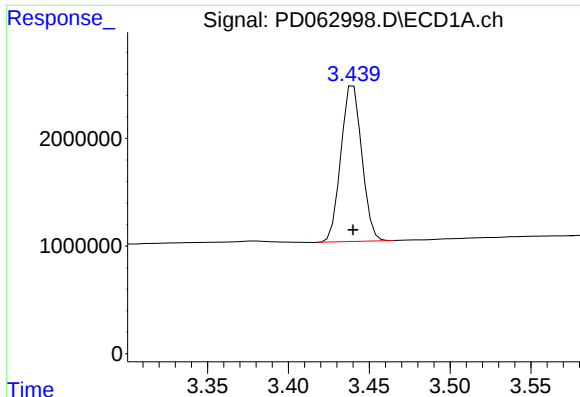
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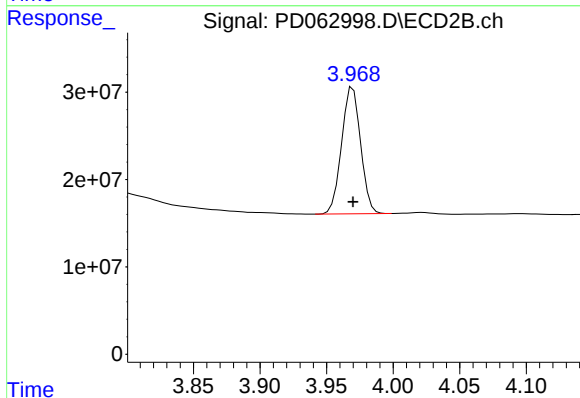




#1 Tetrachloro-m-xylene

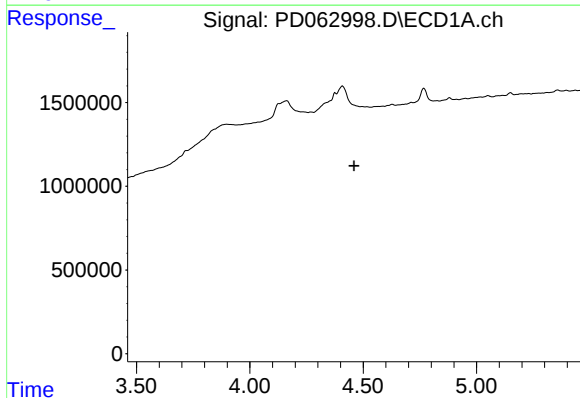
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 13026245
Conc: 11.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



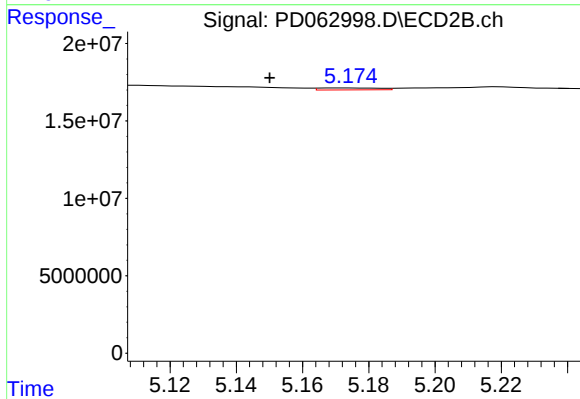
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 143977678
Conc: 12.42 ng/ml



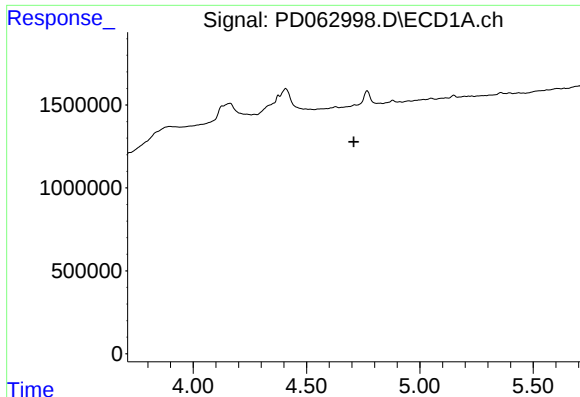
#4 Heptachlor

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



#4 Heptachlor

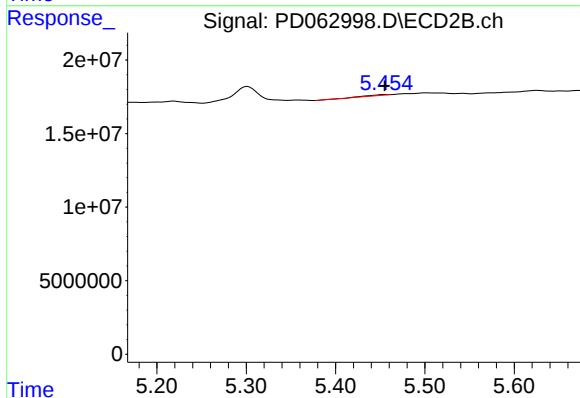
R.T.: 5.175 min
Delta R.T.: 0.025 min
Response: 1572258
Conc: 0.09 ng/ml



#5 Aldrin

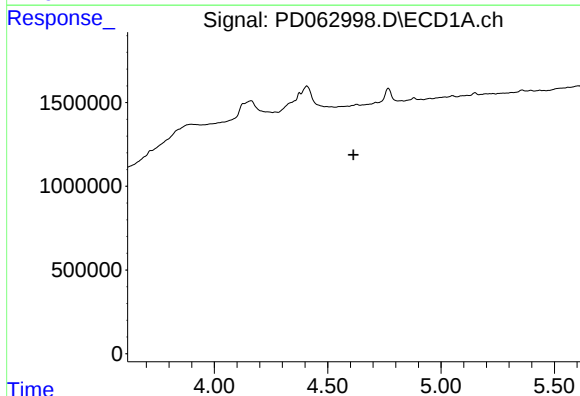
R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



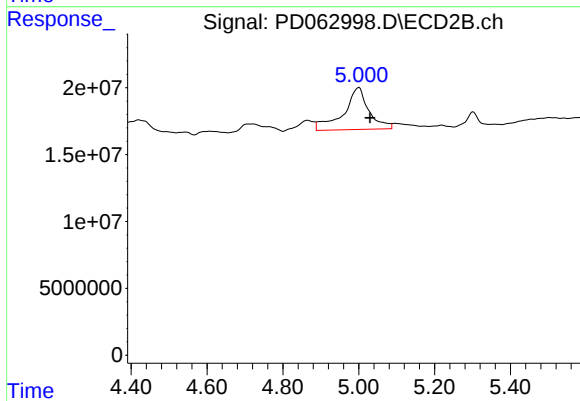
#5 Aldrin

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 770831
Conc: 0.05 ng/ml



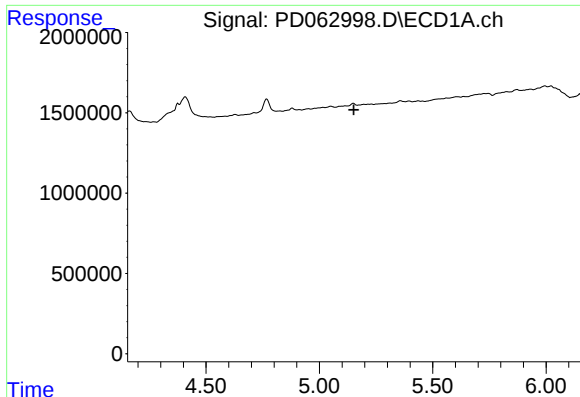
#7 delta-BHC

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



#7 delta-BHC

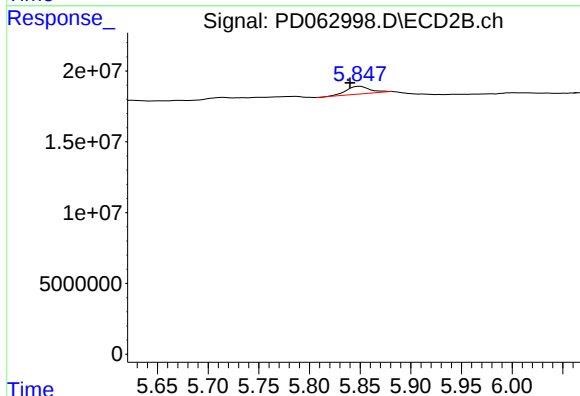
R.T.: 5.001 min
Delta R.T.: -0.029 min
Response: 144986501
Conc: 10.38 ng/ml



#8 Heptachlor epoxide

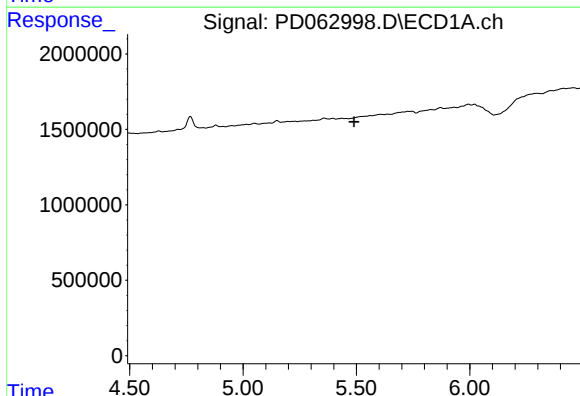
R.T.: 0.000 min
Exp R.T.: 5.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



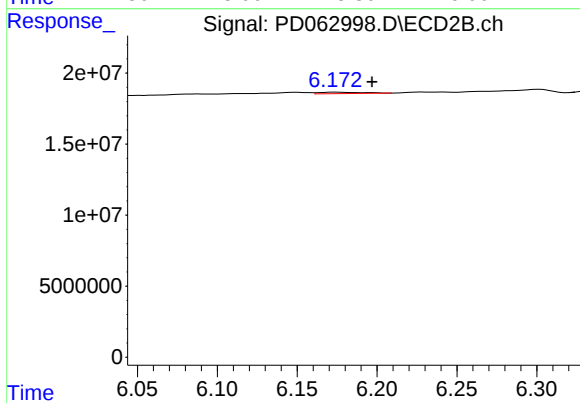
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.010 min
Response: 9326207
Conc: 0.61 ng/ml



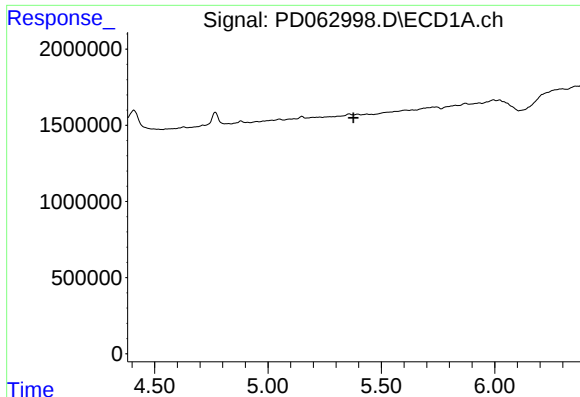
#9 Endosulfan I

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



#9 Endosulfan I

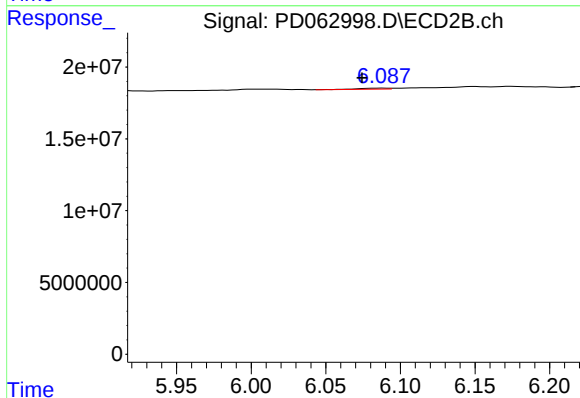
R.T.: 6.174 min
Delta R.T.: -0.023 min
Response: 1874792
Conc: 0.13 ng/ml



#10 gamma-Chlordane

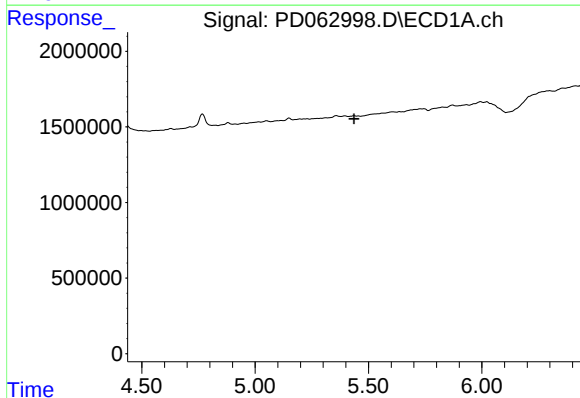
R.T.: 0.000 min
Exp R.T.: 5.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



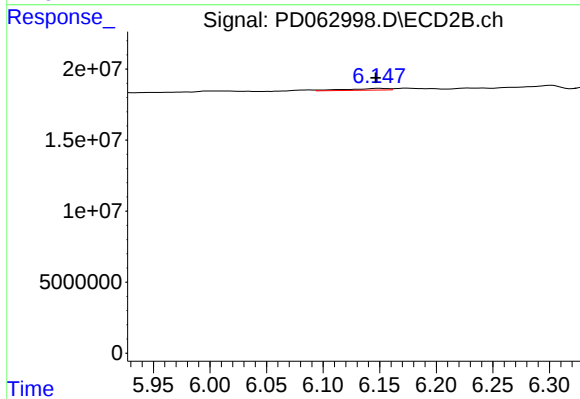
#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.014 min
Response: 951020
Conc: 0.06 ng/ml



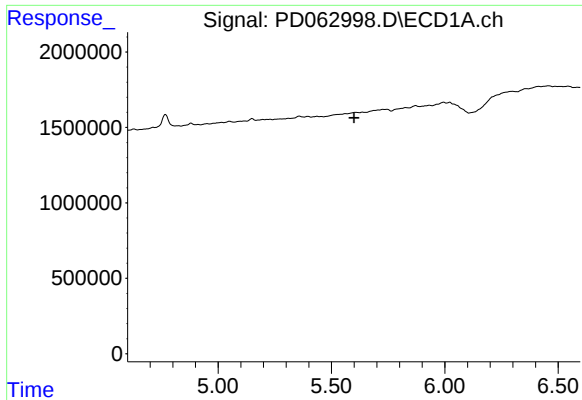
#11 alpha-Chlordane

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



#11 alpha-Chlordane

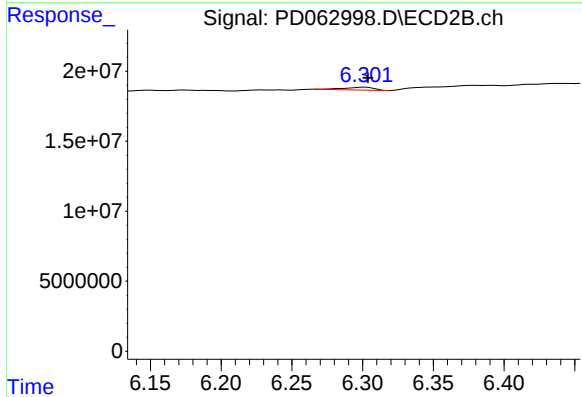
R.T.: 6.149 min
Delta R.T.: 0.003 min
Response: 3037727
Conc: 0.20 ng/ml



#12 4,4'-DDE

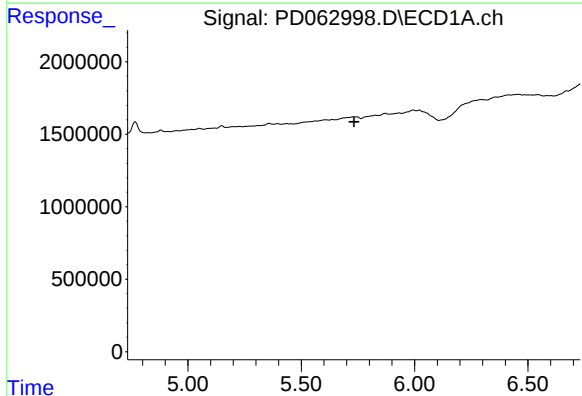
R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



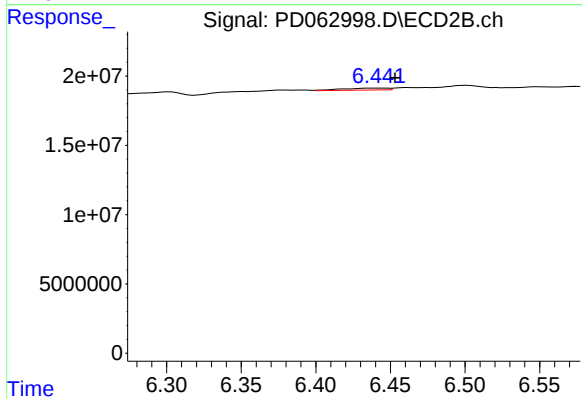
#12 4,4'-DDE

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 2948862
Conc: 0.20 ng/ml



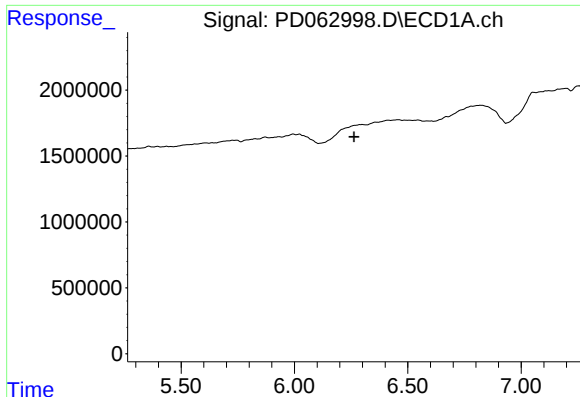
#13 Dieldrin

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



#13 Dieldrin

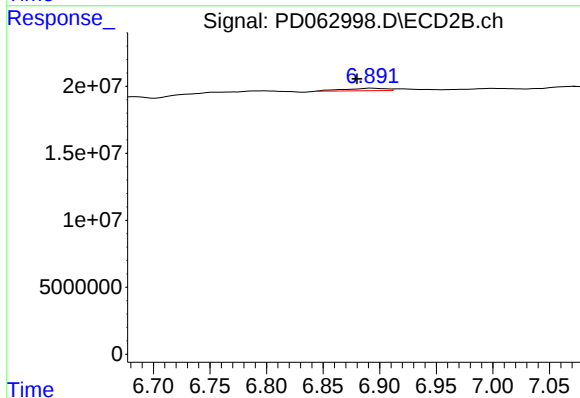
R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: 2898330
Conc: 0.19 ng/ml



#15 Endosulfan II

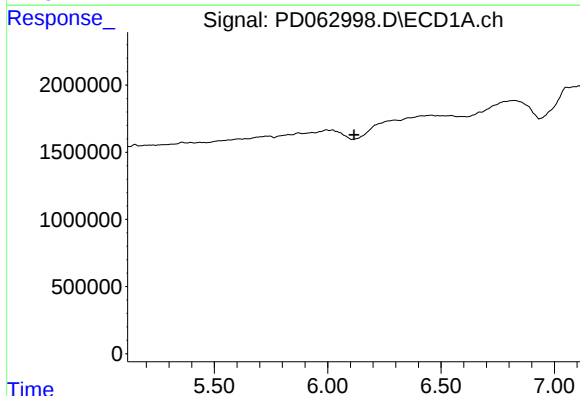
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



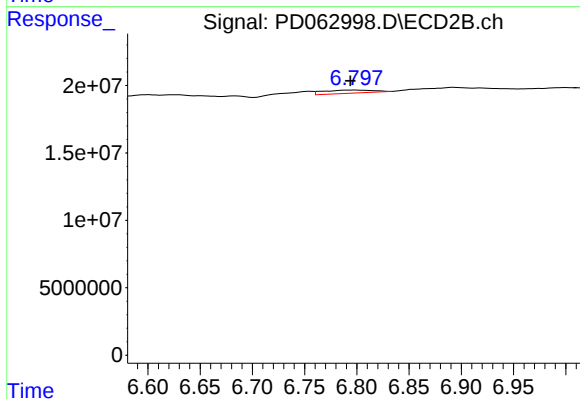
#15 Endosulfan II

R.T.: 6.893 min
Delta R.T.: 0.013 min
Response: 4785941
Conc: 0.40 ng/ml



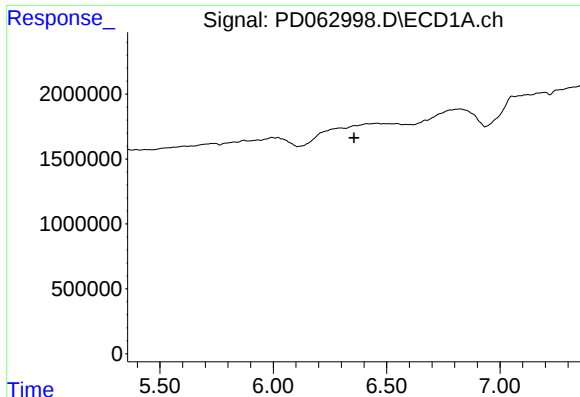
#16 4,4'-DDD

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



#16 4,4'-DDD

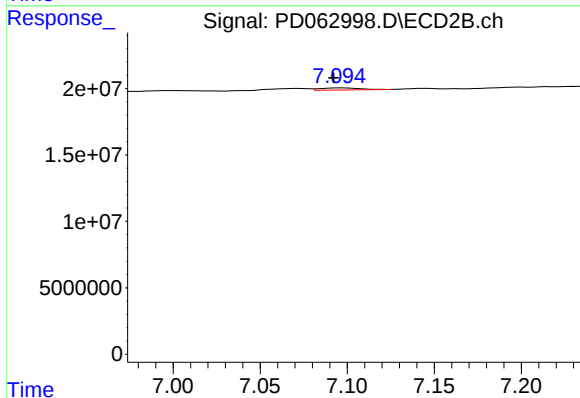
R.T.: 6.799 min
Delta R.T.: 0.005 min
Response: 7793301
Conc: 0.64 ng/ml



#17 4,4'-DDT

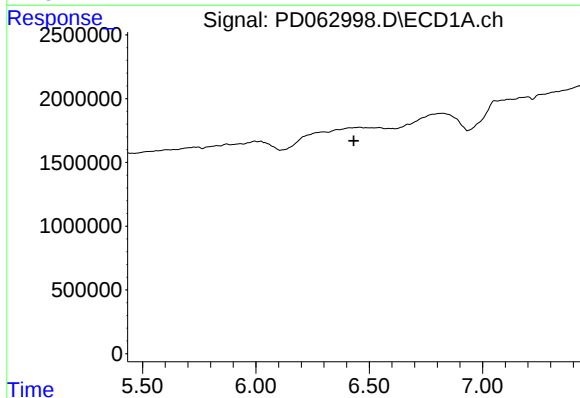
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



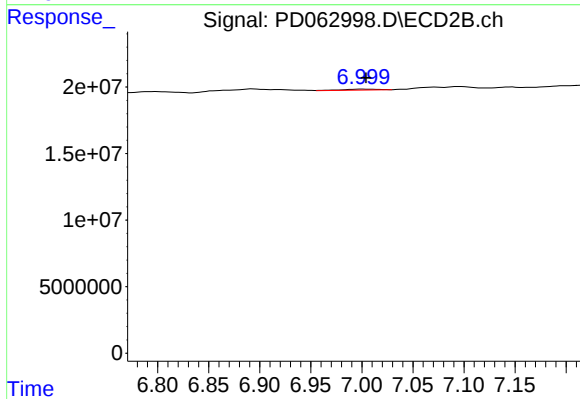
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 2356796
Conc: 0.21 ng/ml



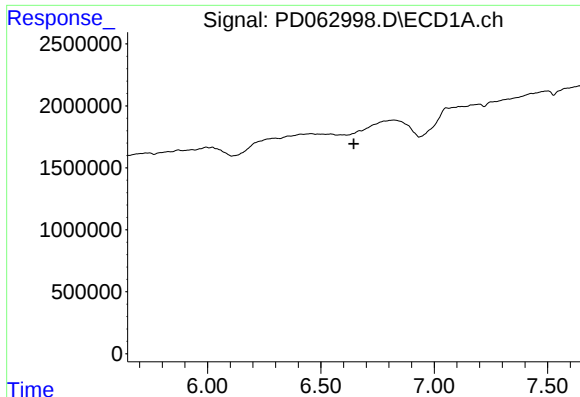
#18 Endrin aldehyde

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



#18 Endrin aldehyde

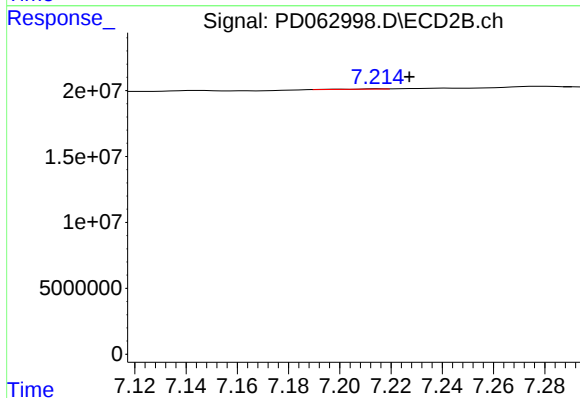
R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 1651982
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

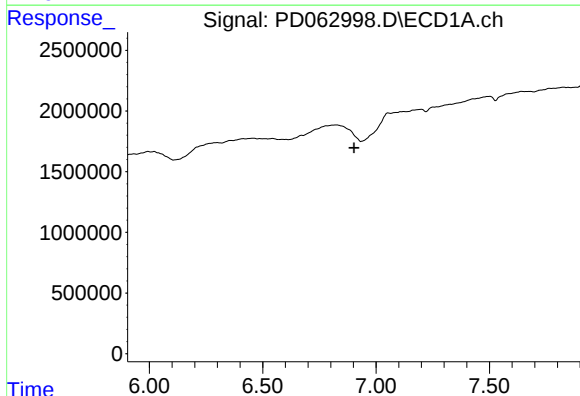
R.T.: 0.000 min
Exp R.T.: 6.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



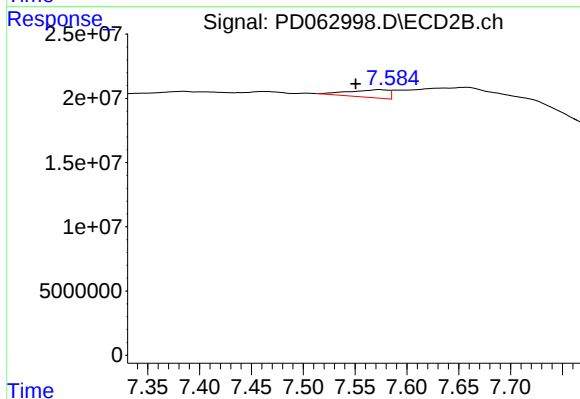
#19 Endosulfan Sulfate

R.T.: 7.215 min
Delta R.T.: -0.012 min
Response: 212398
Conc: 0.02 ng/ml



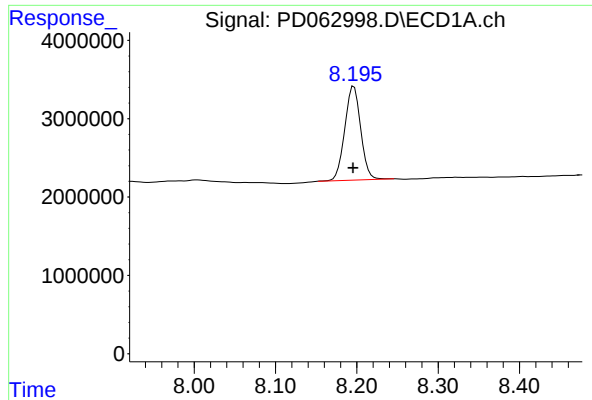
#20 Methoxychlor

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



#20 Methoxychlor

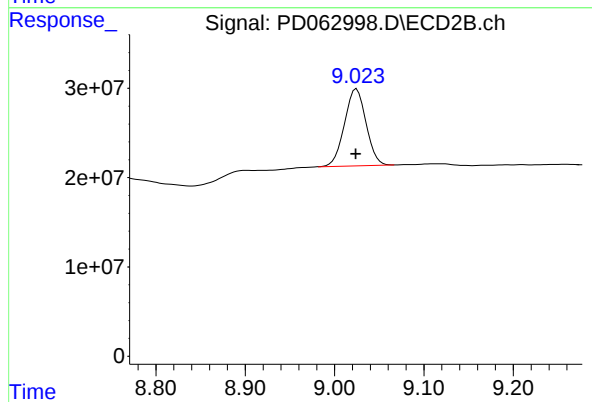
R.T.: 7.573 min
Delta R.T.: 0.023 min
Response: 16217466
Conc: 2.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 16285731
Conc: 12.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
BURNETT-AVE-1-3



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 144556685
Conc: 14.17 ng/ml