

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 23:10
 Operator : AR\AJ
 Sample : M2176-10
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 STOCKPILE-COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:41:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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 x 0.2 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...	3.485	3.981	17464753	231.2E6	21.443	21.955
28)	SA Decachlor...	8.255	9.040	26527328	205.1E6	21.869	24.172
Target Compounds							
3)	MA gamma-BHC...	0.000	4.652	0	2208219	N.D.	0.141 #
5)	MB Aldrin	0.000	5.457	0	1124499	N.D.	0.075 #
8)	B Heptachlo...	0.000	5.860	0	28763555	N.D.	2.094 #
9)	A Endosulfan I	0.000	6.209	0	796453	N.D.	0.061 #
10)	B gamma-Chl...	0.000	6.106f	0	1049905	N.D.	0.074 #
11)	B alpha-Chl...	0.000	6.179f	0	565001	N.D.	0.041 #
12)	B 4,4'-DDE	0.000	6.299f	0	1051666	N.D.	0.074 #
15)	B Endosulfa...	0.000	6.903	0	10783021	N.D.	0.937 #
16)	A 4,4'-DDD	0.000	6.809	0	7643049	N.D.	0.686 #
17)	MA 4,4'-DDT	0.000	7.117	0	4083717	N.D.	0.410 #
19)	B Endosulfa...	0.000	7.232	0	369481	N.D.	0.034 #
21)	B Endrin ke...	0.000	7.705	0	2056642	N.D.	0.205 #
22)	Mirex	0.000	8.176	0	5324835	N.D.	0.852 #
24)	Chlordane-2	0.000	5.457f	0	1124499	N.D.	2.362 #
25)	Chlordane-3	0.000	6.106f	0	1049905	N.D.	0.534 #
26)	Chlordane-4	0.000	6.179f	0	565001	N.D.	0.248 #
27)	Chlordane-5	0.000	6.957	0	488231	N.D.	1.187 #

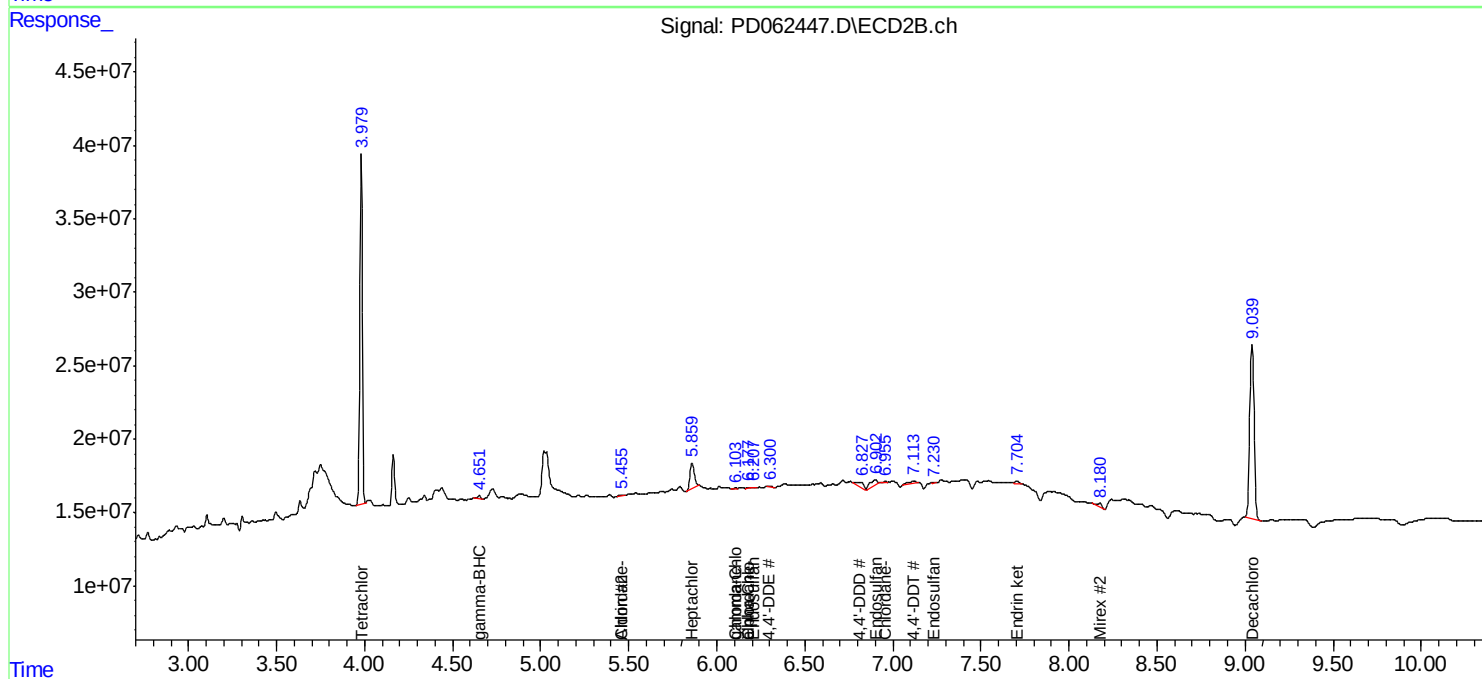
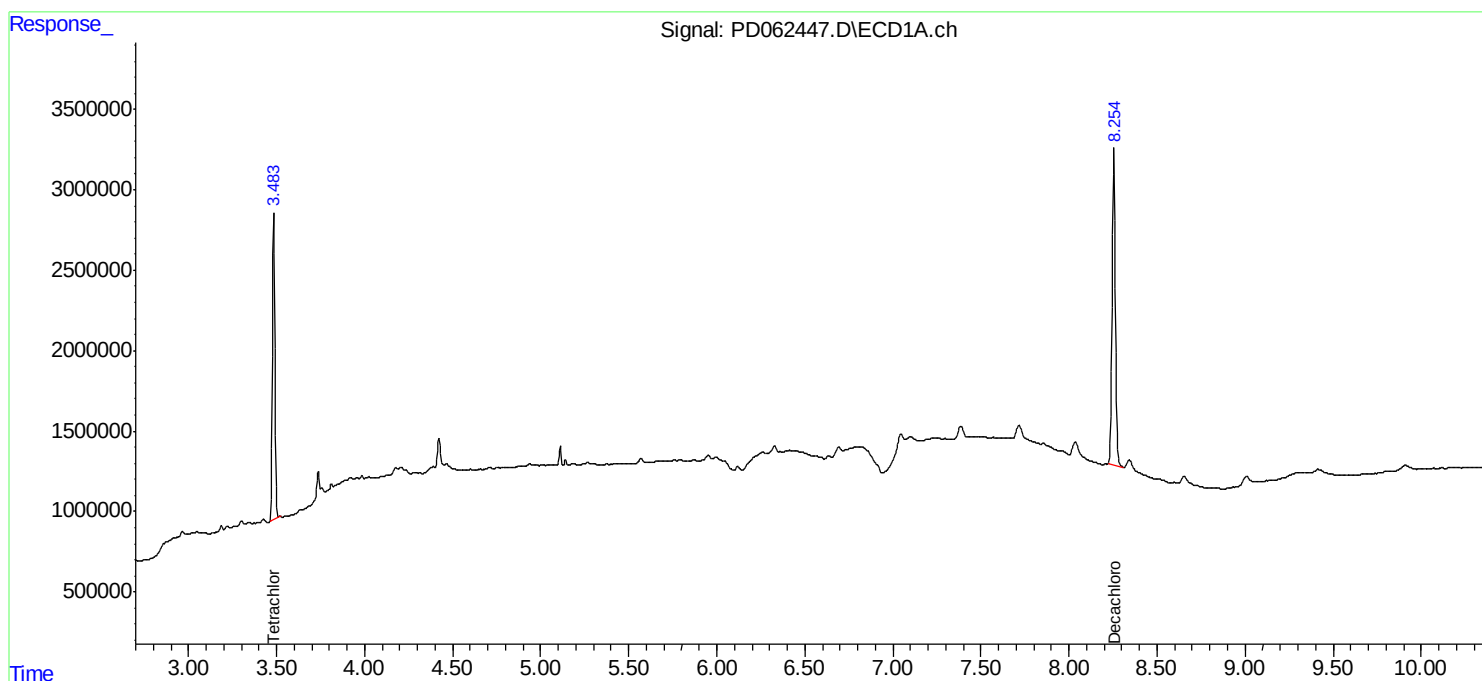
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

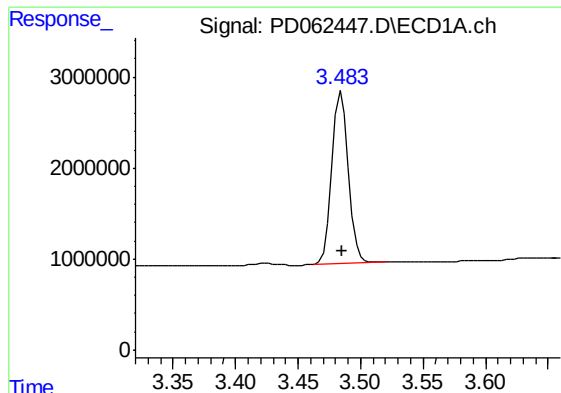
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
Data File : PD062447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 57 Sample Multiplier: 1

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ECD_D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 27 01:41:42 2021
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Volume Inj. : 2 µl
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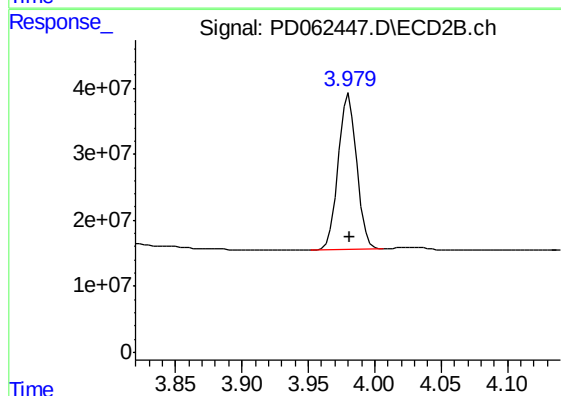




#1 Tetrachloro-m-xylene

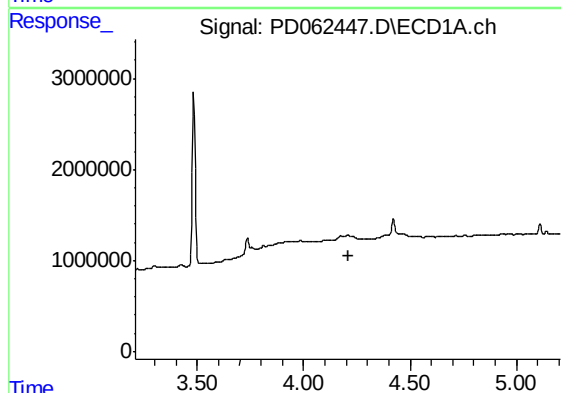
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 17464753
Conc: 21.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



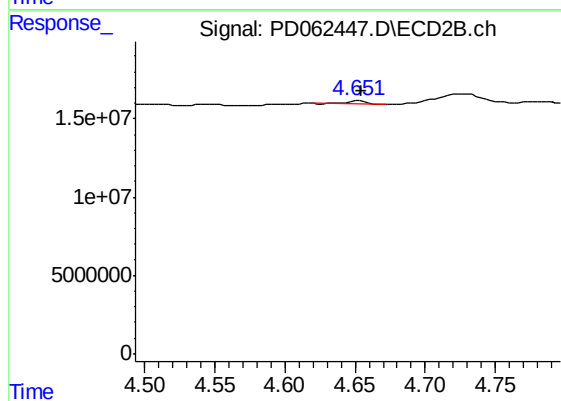
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 231219062
Conc: 21.96 ng/ml



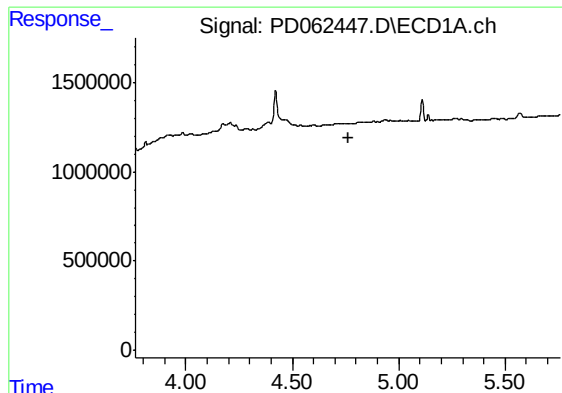
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

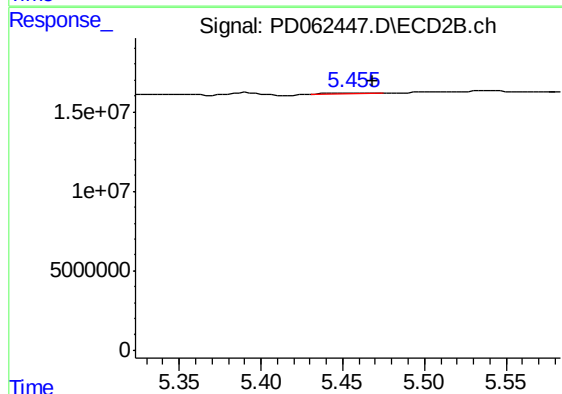
R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 2208219
Conc: 0.14 ng/ml



#5 Aldrin

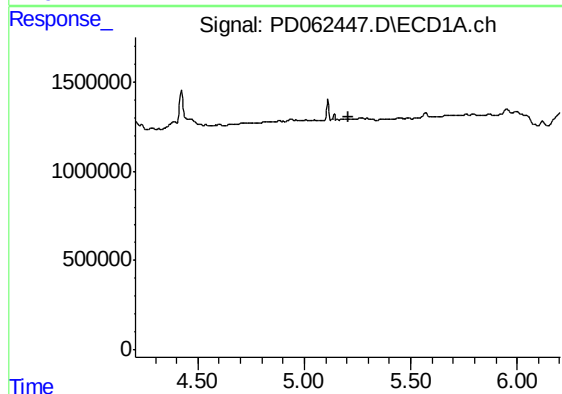
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



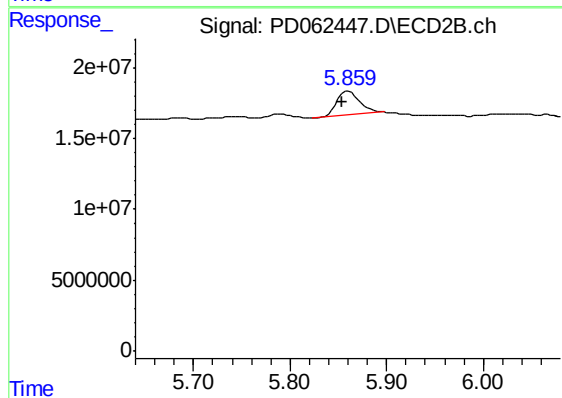
#5 Aldrin

R.T.: 5.457 min
Delta R.T.: -0.011 min
Response: 1124499
Conc: 0.07 ng/ml



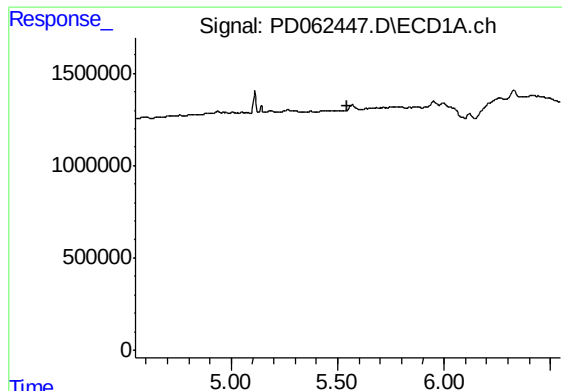
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

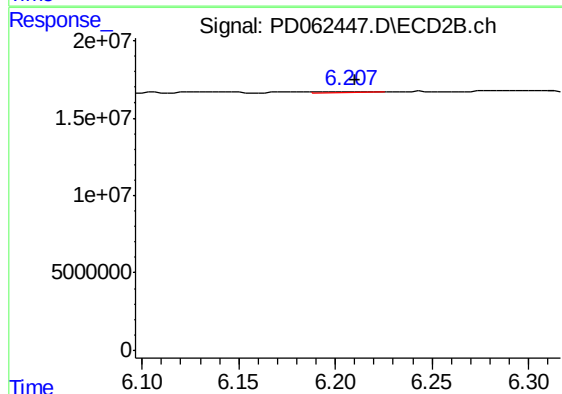
R.T.: 5.860 min
Delta R.T.: 0.007 min
Response: 28763555
Conc: 2.09 ng/ml



#9 Endosulfan I

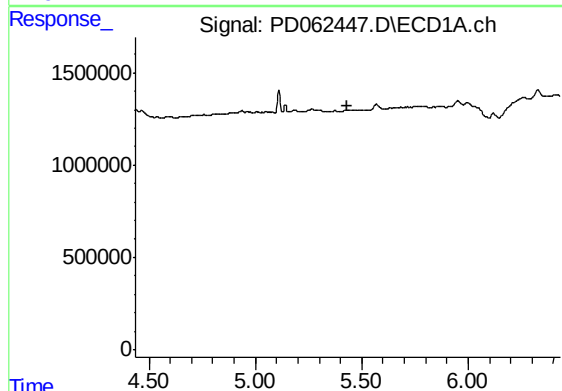
R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



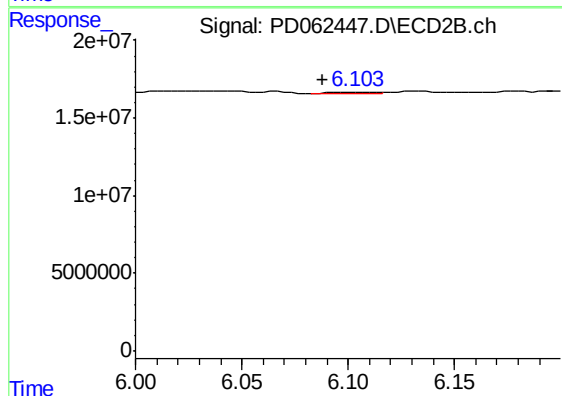
#9 Endosulfan I

R.T.: 6.209 min
Delta R.T.: -0.002 min
Response: 796453
Conc: 0.06 ng/ml



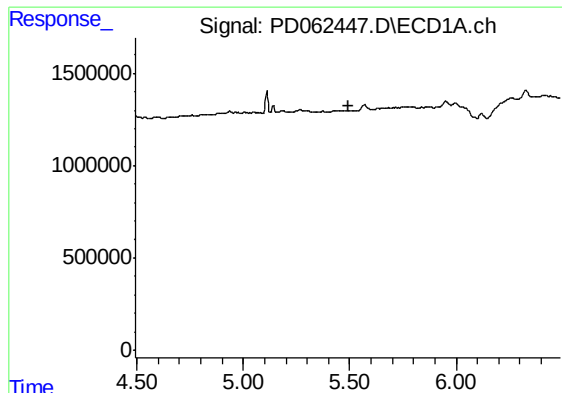
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

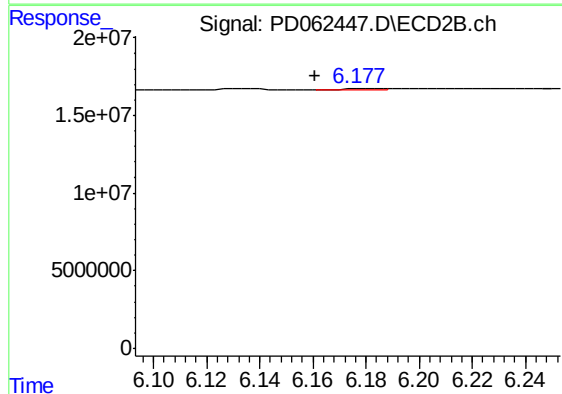
R.T.: 6.106 min
Delta R.T.: 0.018 min
Response: 1049905
Conc: 0.07 ng/ml



#11 alpha-Chlordane

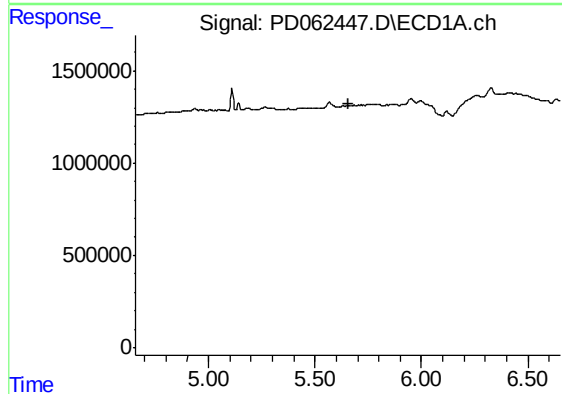
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



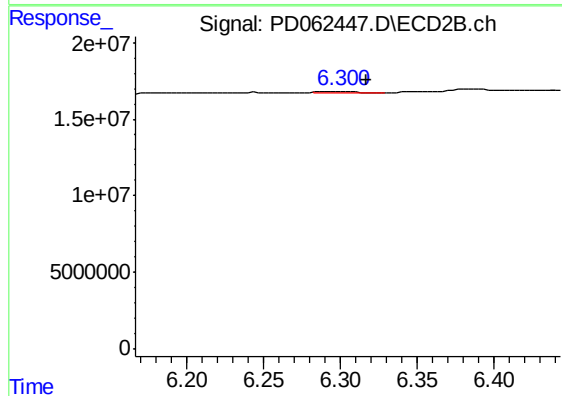
#11 alpha-Chlordane

R.T.: 6.179 min
Delta R.T.: 0.018 min
Response: 565001
Conc: 0.04 ng/ml



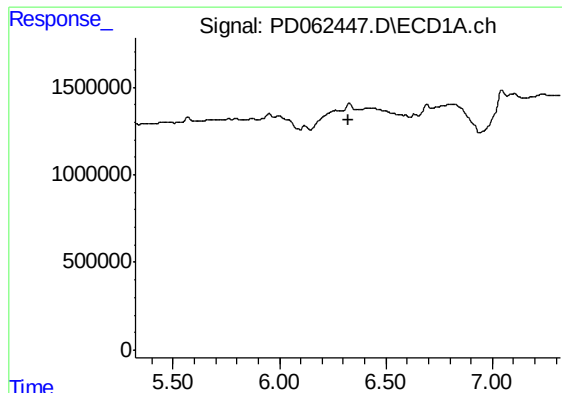
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

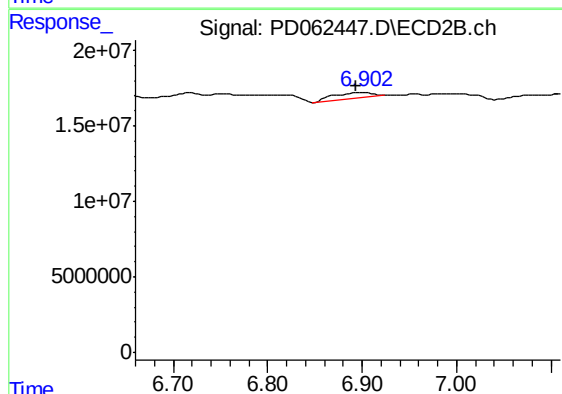
R.T.: 6.299 min
Delta R.T.: -0.018 min
Response: 1051666
Conc: 0.07 ng/ml



#15 Endosulfan II

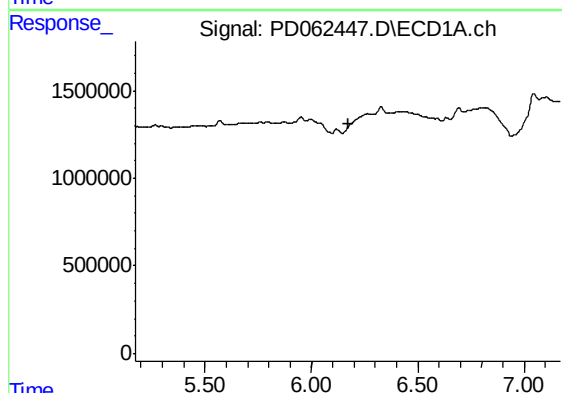
R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



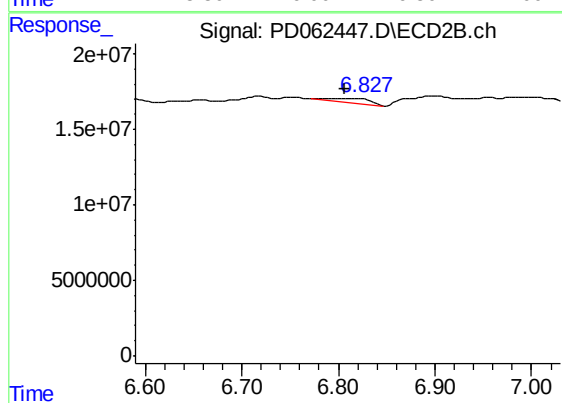
#15 Endosulfan II

R.T.: 6.903 min
Delta R.T.: 0.009 min
Response: 10783021
Conc: 0.94 ng/ml



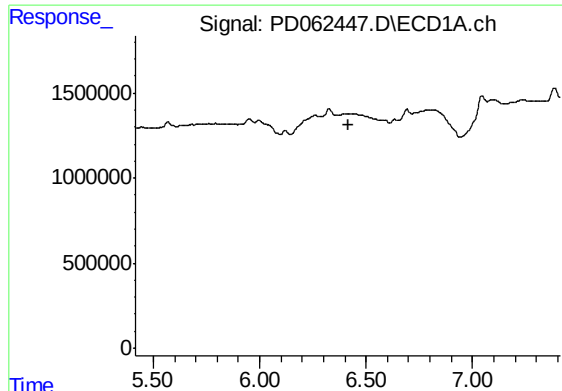
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

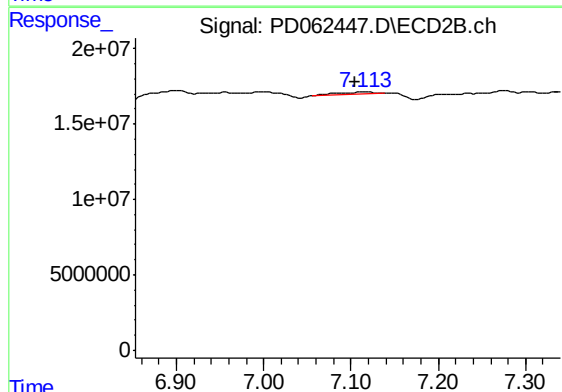
R.T.: 6.809 min
Delta R.T.: 0.003 min
Response: 7643049
Conc: 0.69 ng/ml



#17 4,4'-DDT

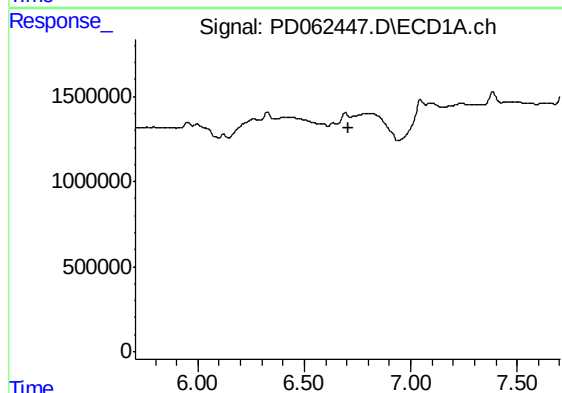
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



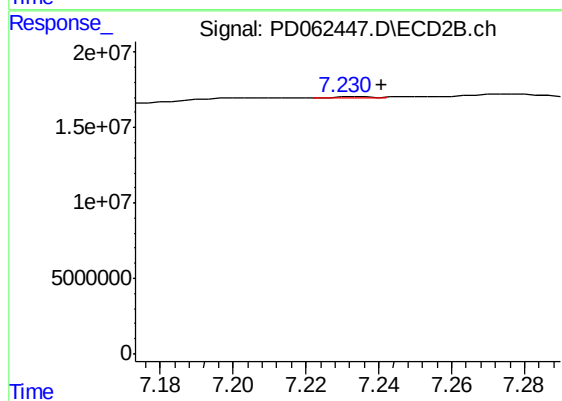
#17 4,4'-DDT

R.T.: 7.117 min
Delta R.T.: 0.012 min
Response: 4083717
Conc: 0.41 ng/ml



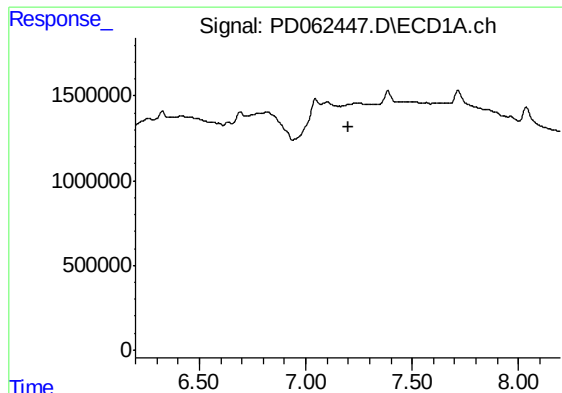
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

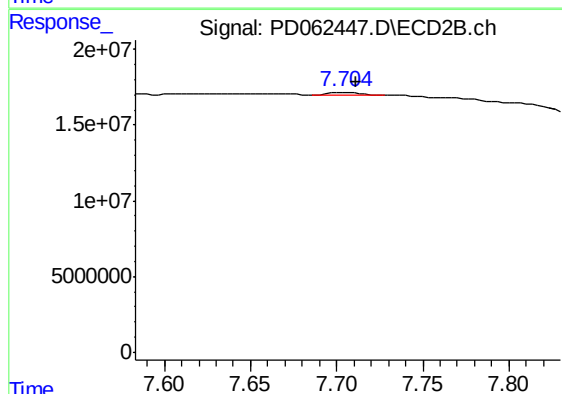
R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 369481
Conc: 0.03 ng/ml



#21 Endrin ketone

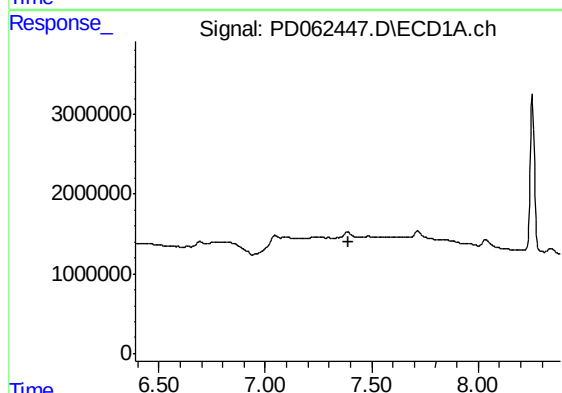
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



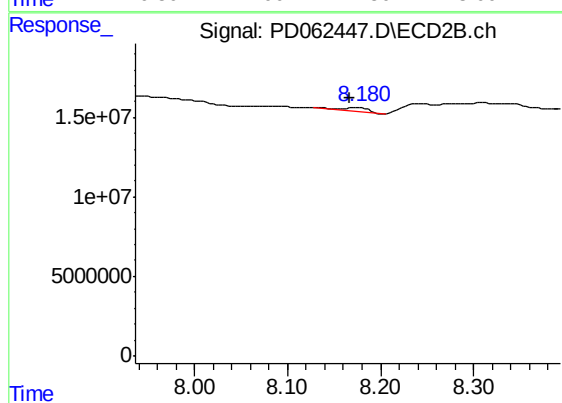
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: -0.006 min
Response: 2056642
Conc: 0.20 ng/ml



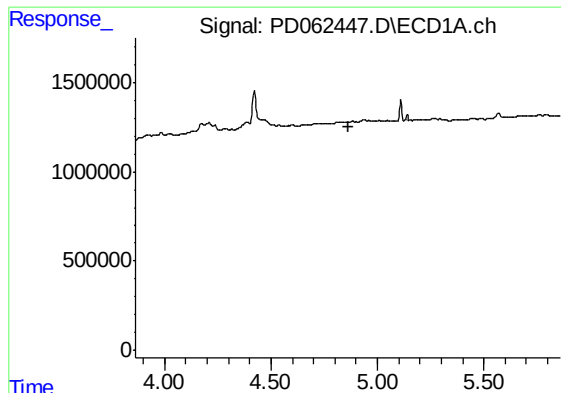
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



#22 Mirex

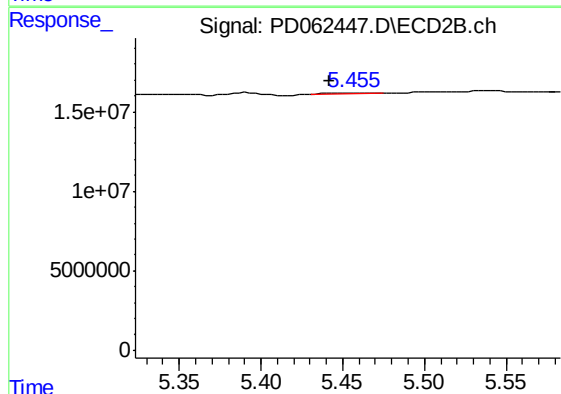
R.T.: 8.176 min
Delta R.T.: 0.010 min
Response: 5324835
Conc: 0.85 ng/ml



#24 Chlordane-2

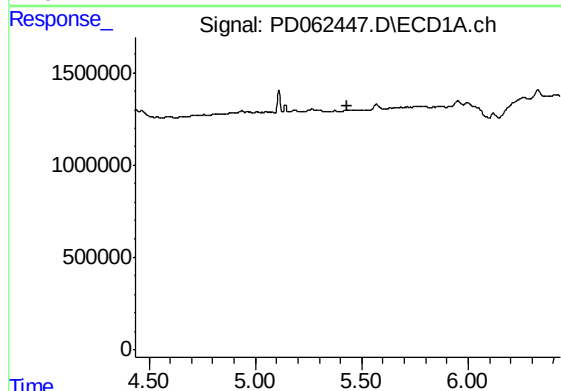
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



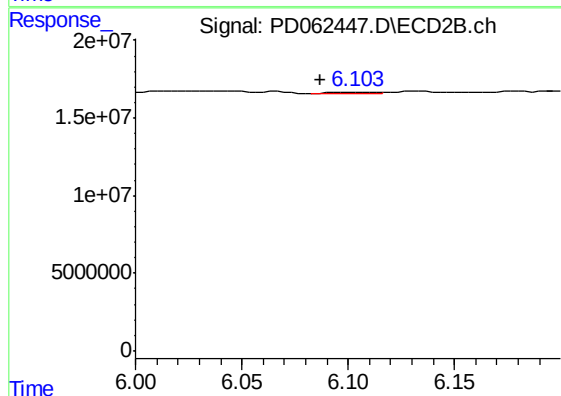
#24 Chlordane-2

R.T.: 5.457 min
Delta R.T.: 0.015 min
Response: 1124499
Conc: 2.36 ng/ml



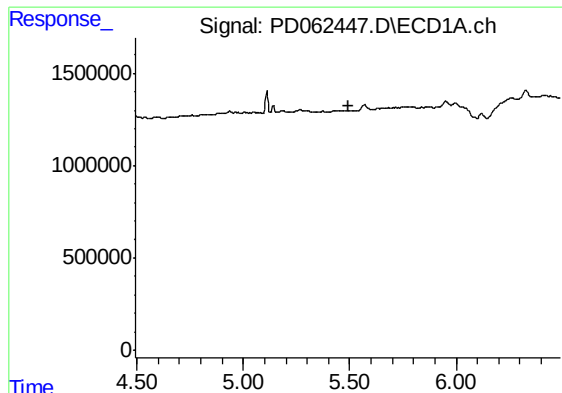
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#25 Chlordane-3

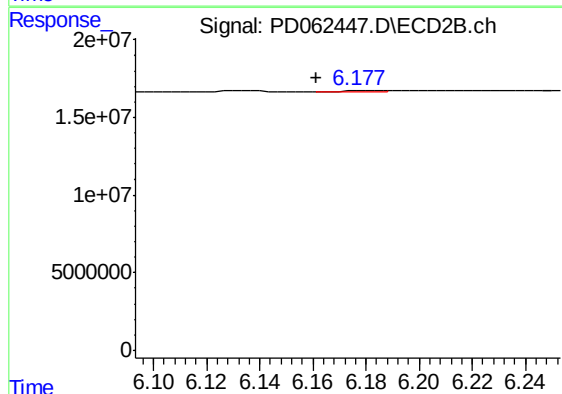
R.T.: 6.106 min
Delta R.T.: 0.019 min
Response: 1049905
Conc: 0.53 ng/ml



#26 Chlordane-4

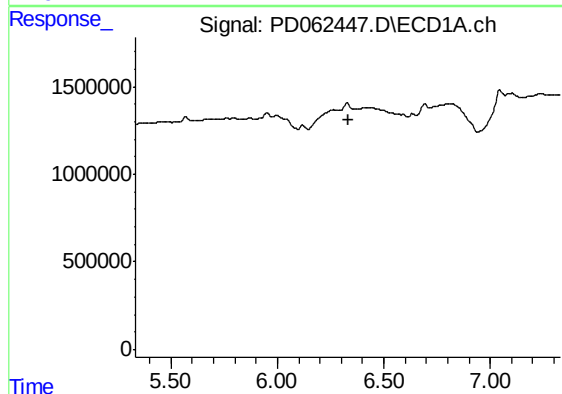
R.T.: 0.000 min
Exp R.T. : 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



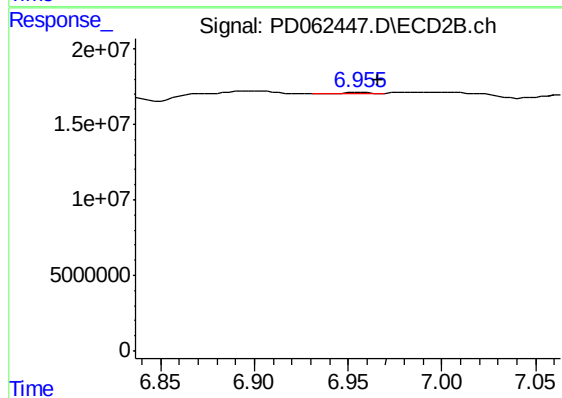
#26 Chlordane-4

R.T.: 6.179 min
Delta R.T.: 0.018 min
Response: 565001
Conc: 0.25 ng/ml



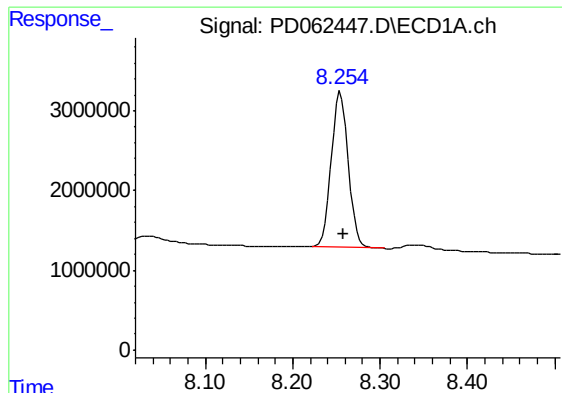
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



#27 Chlordane-5

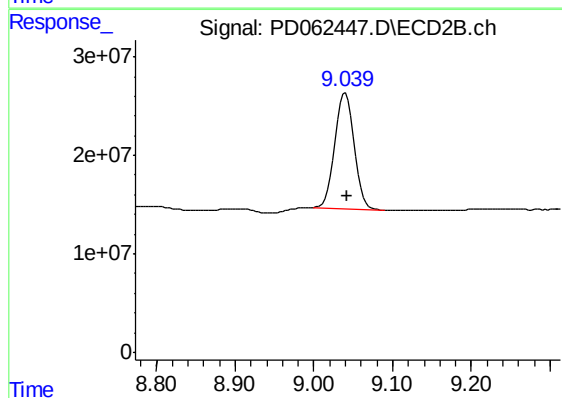
R.T.: 6.957 min
Delta R.T.: -0.009 min
Response: 488231
Conc: 1.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 26527328
Conc: 21.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
STOCKPILE-COMP-2



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 205097736
Conc: 24.17 ng/ml