

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 16:30
 Operator : AJ\MA
 Sample : L2771-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ISLAND-BETWEEN-G-H-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:20:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 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...	3.209	3.867	8977065	12537630	11.486	11.009
28)	SA Decachlor...	7.849	8.851	9106789	11251600	11.389	10.853
Target Compounds							
2)	A alpha-BHC	3.642	0.000	242191	0	0.200	N.D. #
3)	MA gamma-BHC...	3.917f	0.000	1363131	0	1.162	N.D. #
10)	B gamma-Chl...	5.059	0.000	237222	0	0.239	N.D. #
11)	B alpha-Chl...	5.121	0.000	108720	0	0.110	N.D. #
12)	B 4,4'-DDE	5.296	0.000	379105	0	0.407	N.D. #
14)	MA Endrin	5.676	0.000	247623	0	0.310	N.D. #
17)	MA 4,4'-DDT	6.034	0.000	1149779	0	1.667	N.D. #
18)	B Endrin al...	6.128f	0.000	149226	0	0.204	N.D. #
19)	B Endosulfa...	6.314	0.000	219299	0	0.269	N.D. #
20)	A Methoxychlor	6.560f	0.000	1158937	0	2.937	N.D. #
25)	Chlordane-3	5.059	0.000	237222	0	2.647	N.D. #
26)	Chlordane-4	5.121	0.000	108720	0	1.272	N.D. #

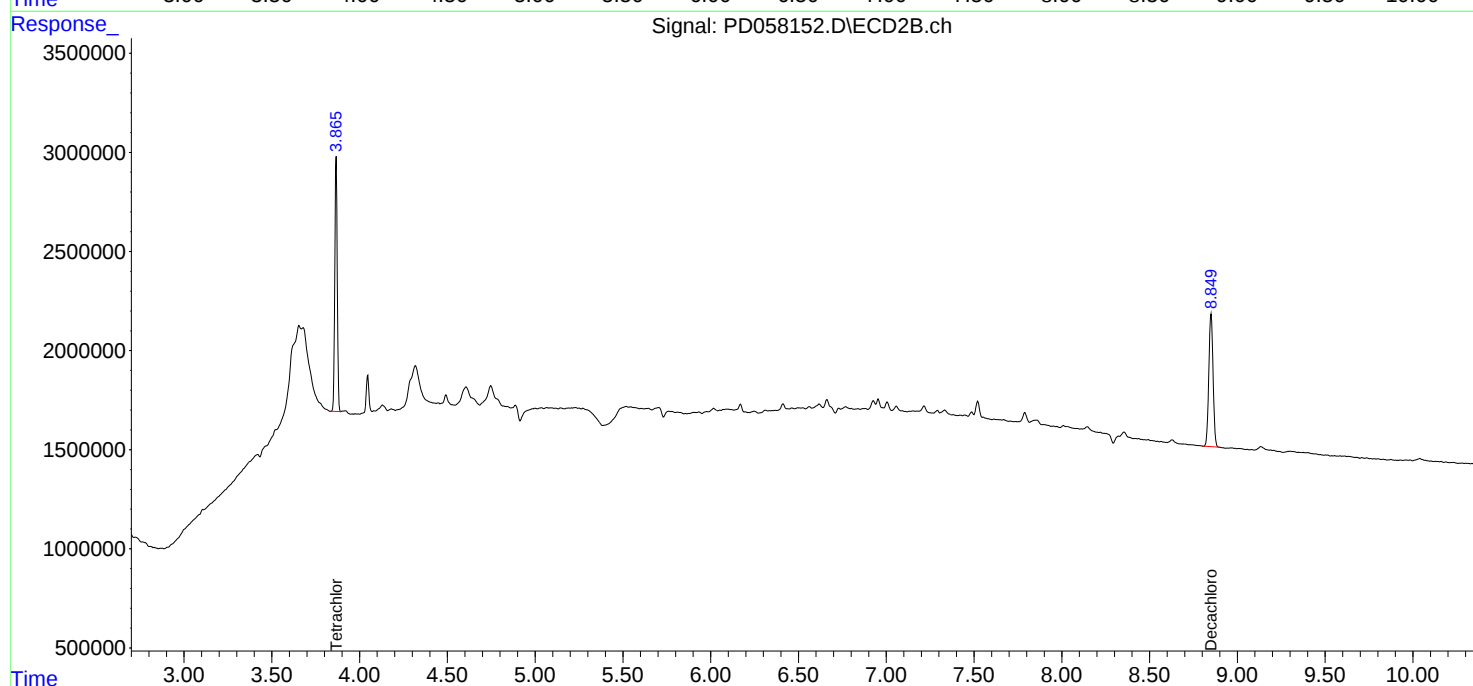
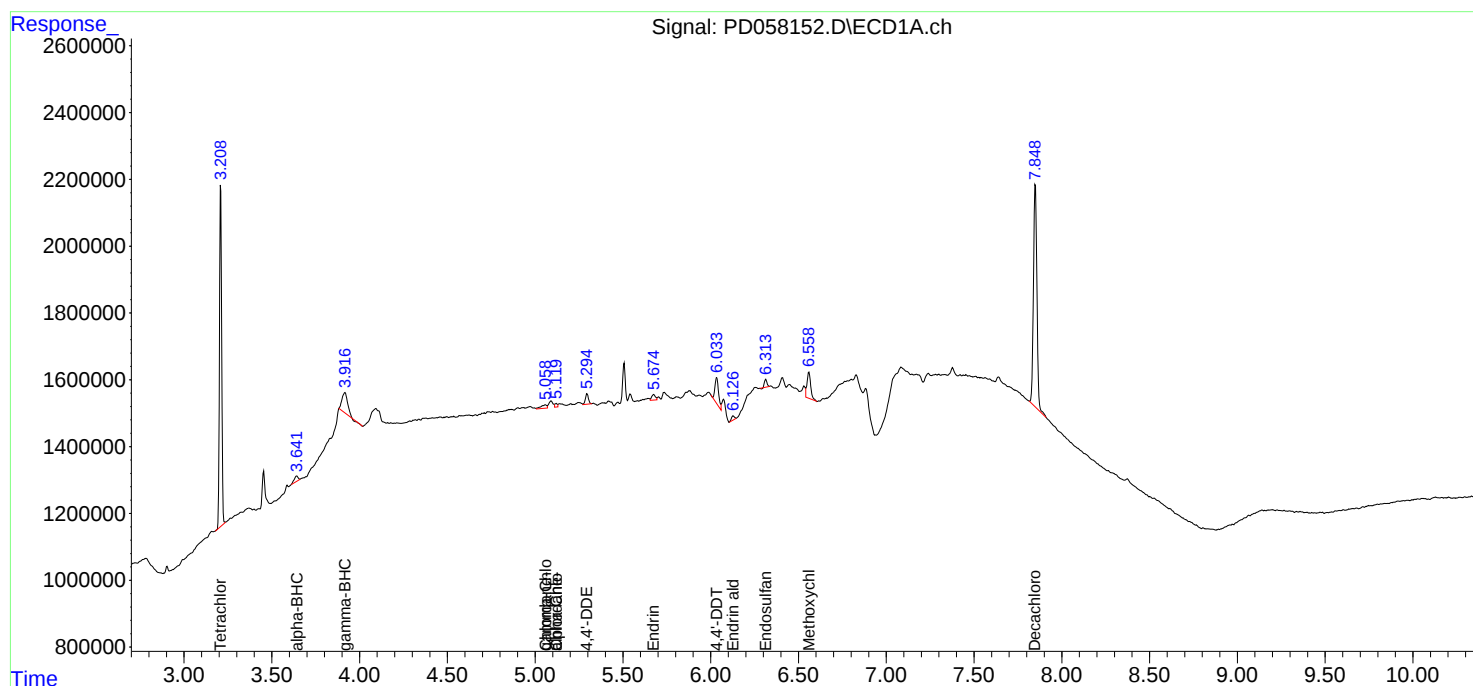
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

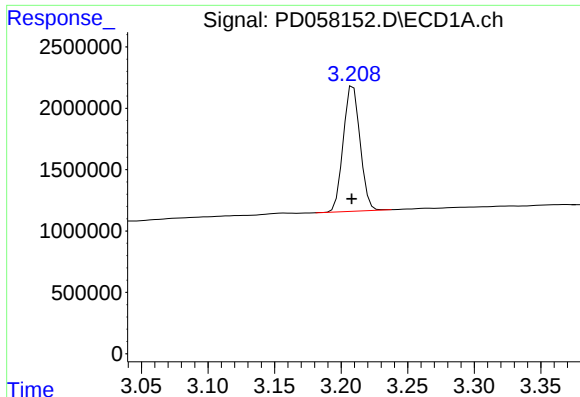
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
Data File : PD058152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 16:30
Operator : AJ\MA
Sample : L2771-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:20:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
Quant Title : GC Extractables
QLast Update : Thu May 21 13:46:14 2020
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

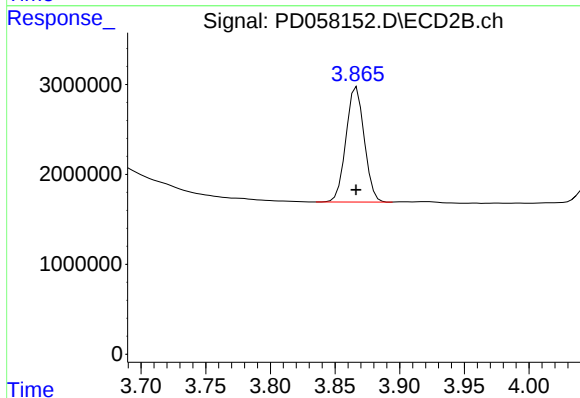




#1 Tetrachloro-m-xylene

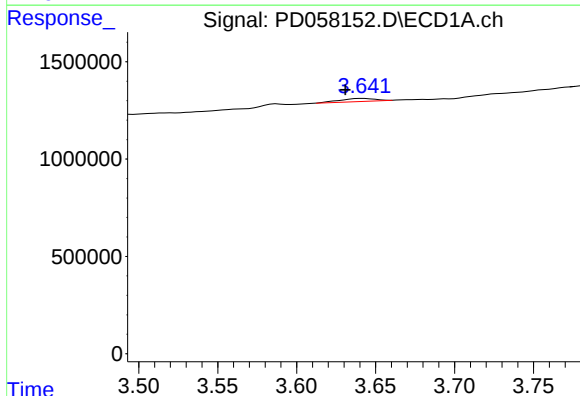
R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 8977065
Conc: 11.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3



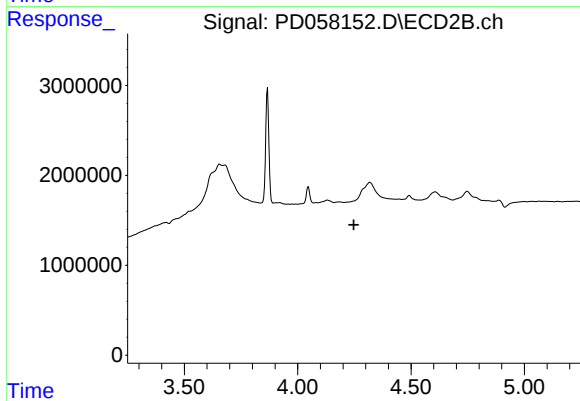
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 12537630
Conc: 11.01 ng/ml



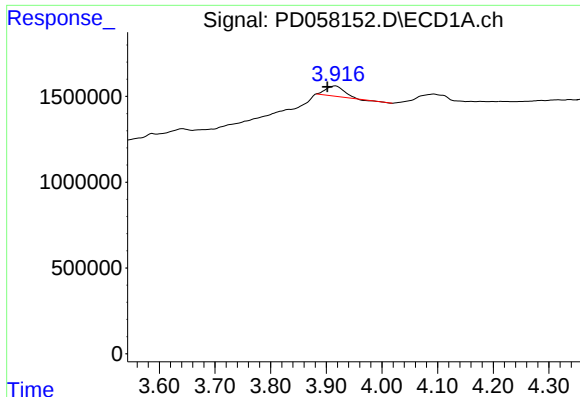
#2 alpha-BHC

R.T.: 3.642 min
Delta R.T.: 0.011 min
Response: 242191
Conc: 0.20 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

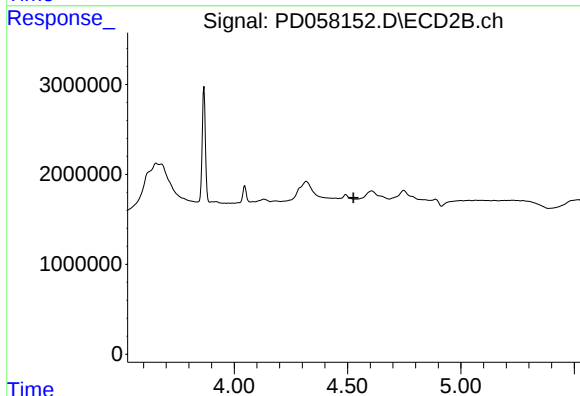
R.T.: 3.917 min

Delta R.T.: 0.015 min

Response: 1363131

Conc: 1.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3



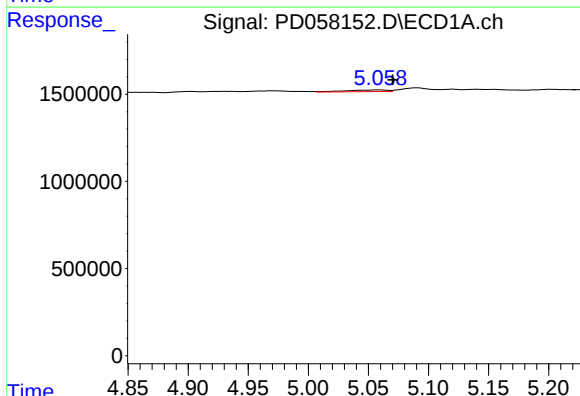
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.527 min

Response: 0

Conc: N.D.



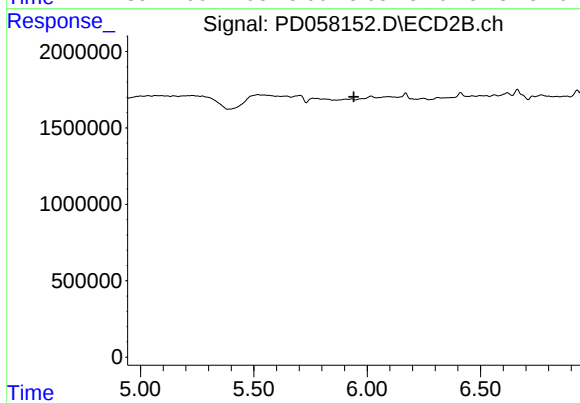
#10 gamma-Chlordane

R.T.: 5.059 min

Delta R.T.: -0.011 min

Response: 237222

Conc: 0.24 ng/ml



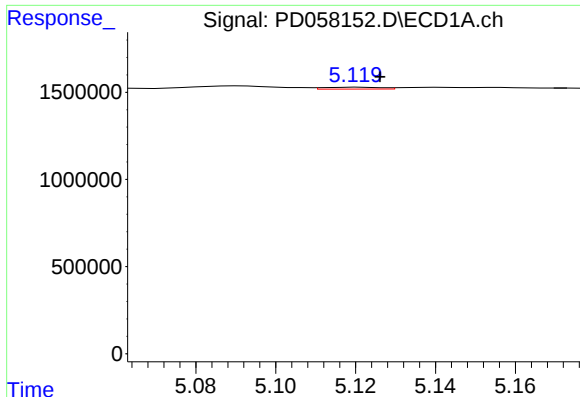
#10 gamma-Chlordane

R.T.: 0.000 min

Exp R.T. : 5.940 min

Response: 0

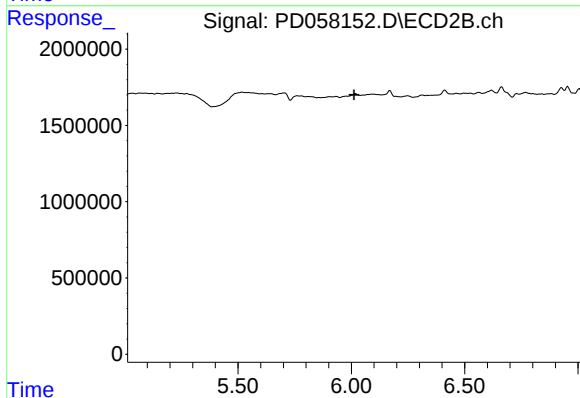
Conc: N.D.



#11 alpha-Chlordane

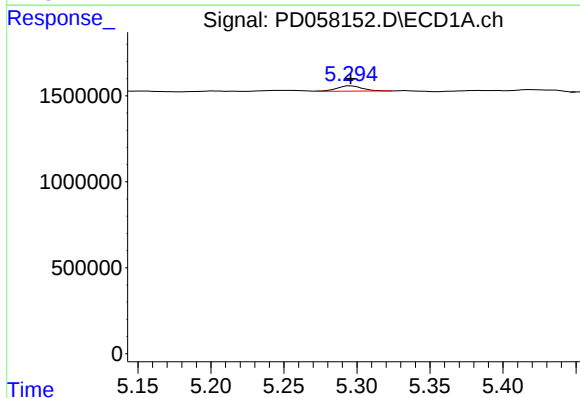
R.T.: 5.121 min
Delta R.T.: -0.005 min
Response: 108720
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3



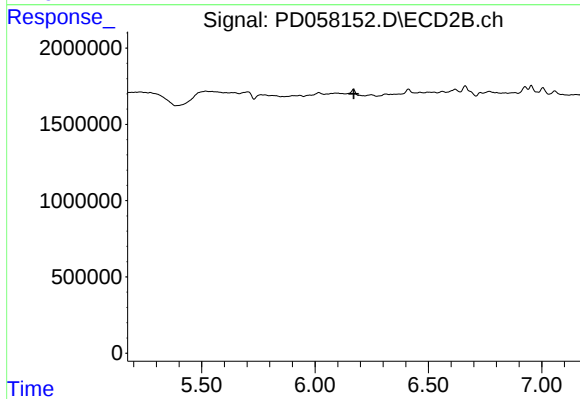
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



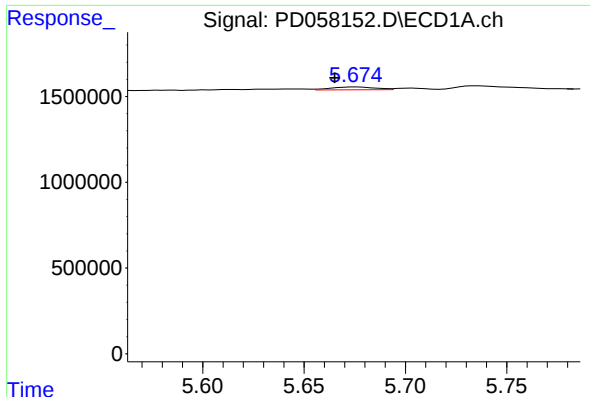
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 379105
Conc: 0.41 ng/ml



#12 4,4'-DDE

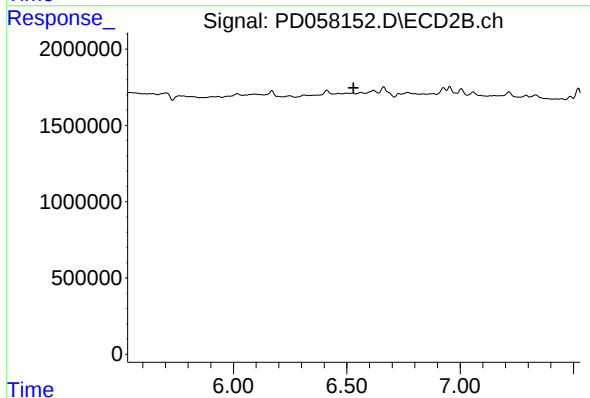
R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



#14 Endrin

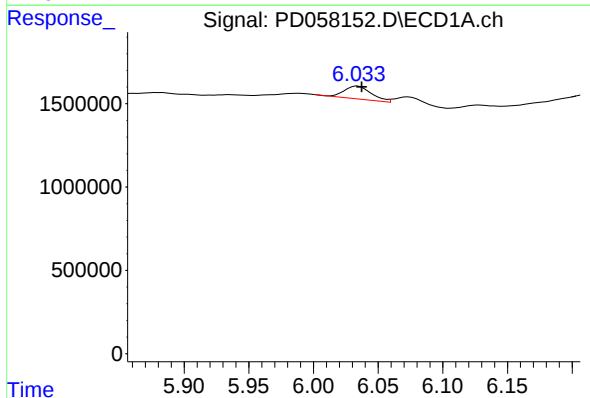
R.T.: 5.676 min
Delta R.T.: 0.011 min
Response: 247623
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3



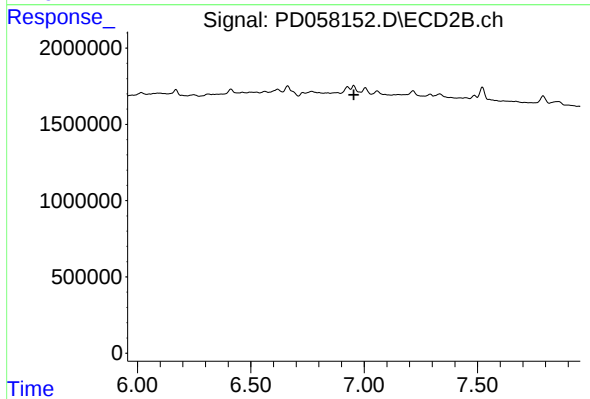
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



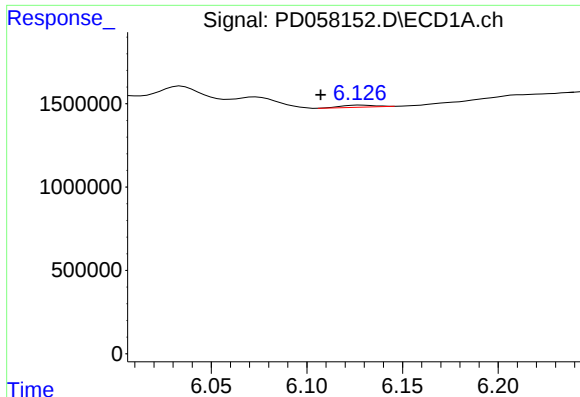
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 1149779
Conc: 1.67 ng/ml



#17 4,4'-DDT

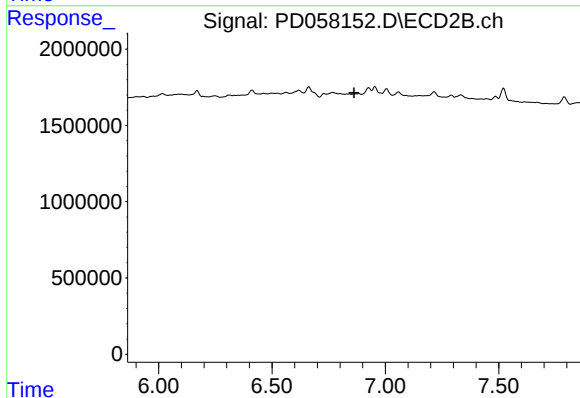
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

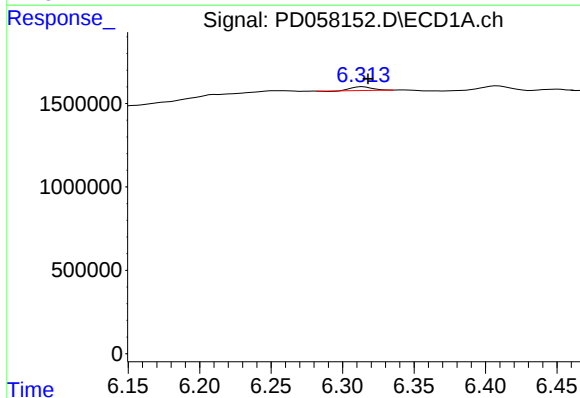
R.T.: 6.128 min
Delta R.T.: 0.021 min
Response: 149226
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3



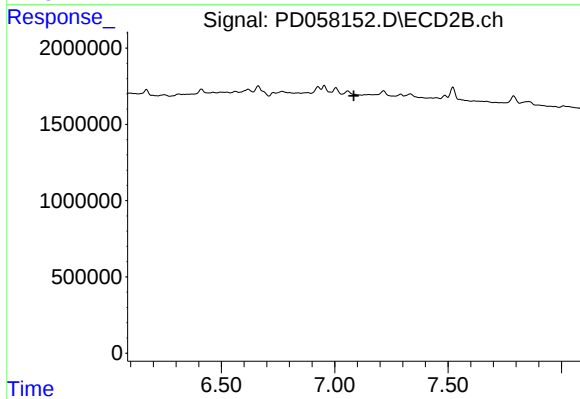
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



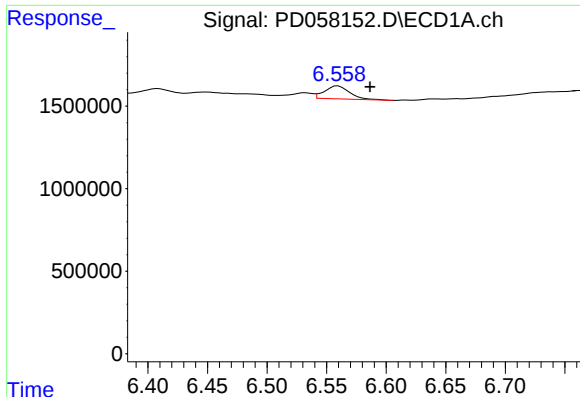
#19 Endosulfan Sulfate

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 219299
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

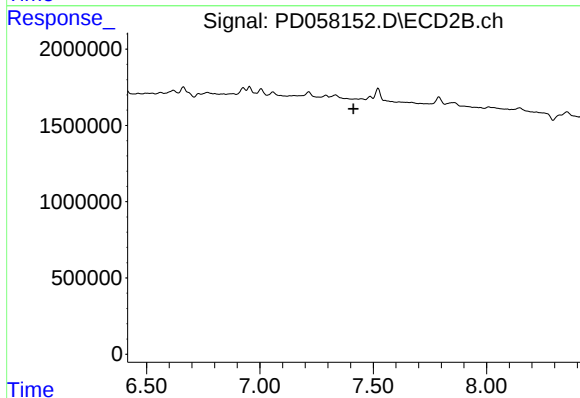
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#20 Methoxychlor

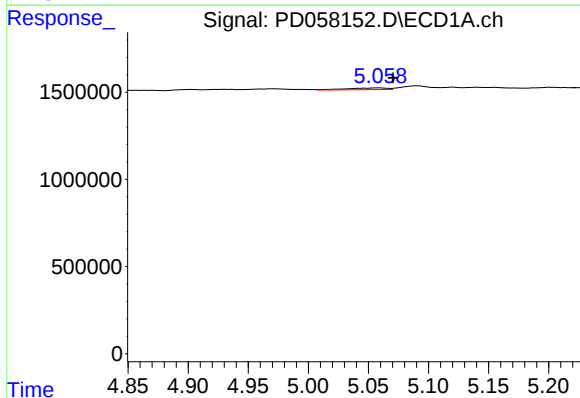
R.T.: 6.560 min
Delta R.T.: -0.027 min
Response: 1158937
Conc: 2.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3



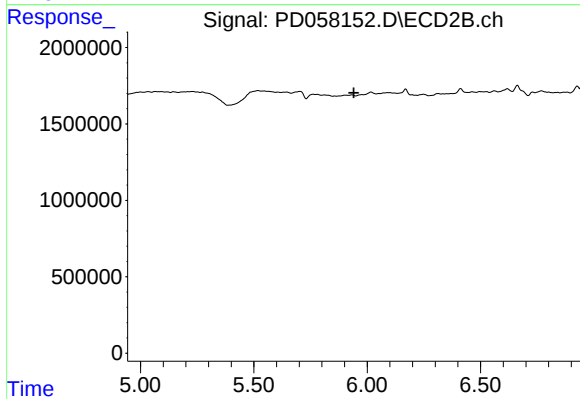
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



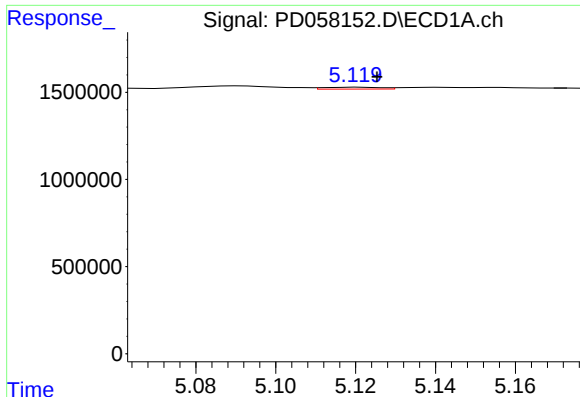
#25 Chlordane-3

R.T.: 5.059 min
Delta R.T.: -0.012 min
Response: 237222
Conc: 2.65 ng/ml



#25 Chlordane-3

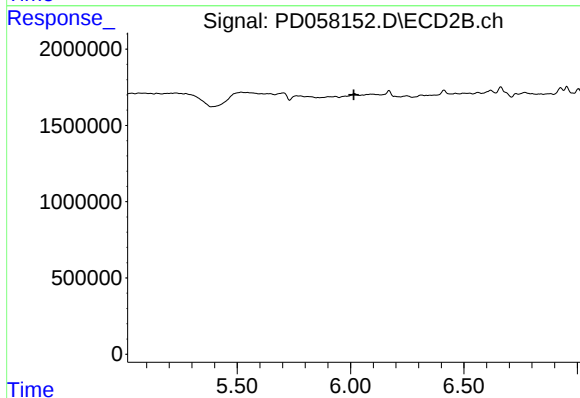
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#26 Chlordane-4

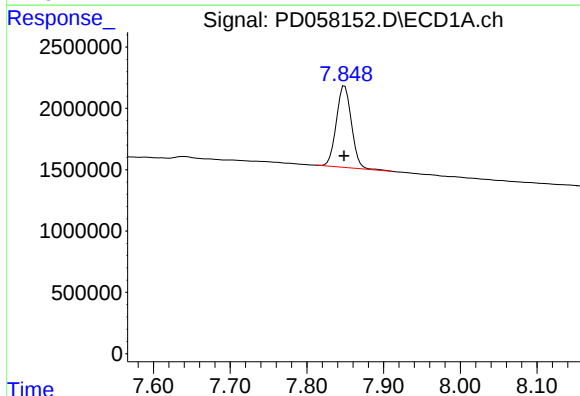
R.T.: 5.121 min
Delta R.T.: -0.005 min
Response: 108720
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
ISLAND-BETWEEN-G-H-3



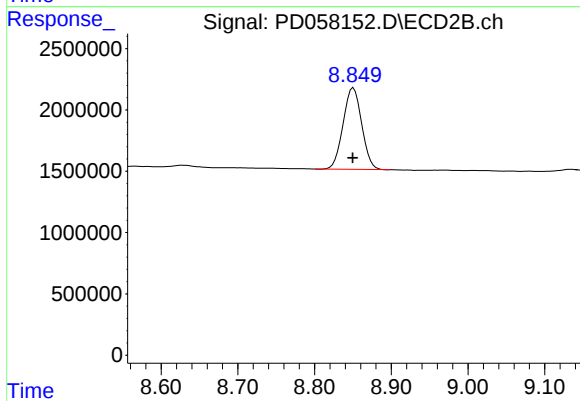
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 9106789
Conc: 11.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 11251600
Conc: 10.85 ng/ml