

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 17:07
 Operator : AR\AJ
 Sample : M2367-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PV-SP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:17:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 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	21611063	235.2E6	19.619	20.296
2)	SA Decachlor...	8.196	9.025	25171255	227.9E6	20.000	22.338
Target Compounds							
5)	MB Aldrin	0.000	5.438f	0	1714519	N.D.	0.103 #
7)	B delta-BHC	0.000	5.024	0	37117591	N.D.	2.657 #
8)	B Heptachlo...	0.000	5.850	0	18949783	N.D.	1.239 #
9)	A Endosulfan I	0.000	6.200	0	765455	N.D.	0.054 #
10)	B gamma-Chl...	0.000	6.084	0	4255305	N.D.	0.273 #
11)	B alpha-Chl...	0.000	6.152	0	304206	N.D.	0.021 #
13)	MA Dieldrin	0.000	6.434f	0	1897238	N.D.	0.125 #
14)	MA Endrin	0.000	6.684	0	983367	N.D.	0.077 #
15)	B Endosulfa...	0.000	6.894	0	20049207	N.D.	1.672 #
16)	A 4,4'-DDD	0.000	6.794	0	11900679	N.D.	0.981 #
17)	MA 4,4'-DDT	6.356	7.098	371728	19200061	0.325	1.703 #
18)	B Endrin al...	0.000	7.000	0	17896990	N.D.	1.757 #
19)	B Endosulfa...	0.000	7.226	0	3919960	N.D.	0.319 #
20)	A Methoxychlor	0.000	7.545	0	4155099	N.D.	0.724 #
21)	B Endrin ke...	0.000	7.694	0	33924339	N.D.	2.828 #
22)	Mirex	0.000	8.133f	0	4553308	N.D.	0.599 #
23)	Chlordane-1	4.332f	4.950	440775	8775437	12.061	13.112
24)	Chlordane-2	0.000	5.438	0	1714519	N.D.	3.518 #
25)	Chlordane-3	0.000	6.084	0	4255305	N.D.	2.076 #
26)	Chlordane-4	0.000	6.152	0	304206	N.D.	0.129 #
27)	Chlordane-5	0.000	6.931f	0	14383724	N.D.	33.730 #

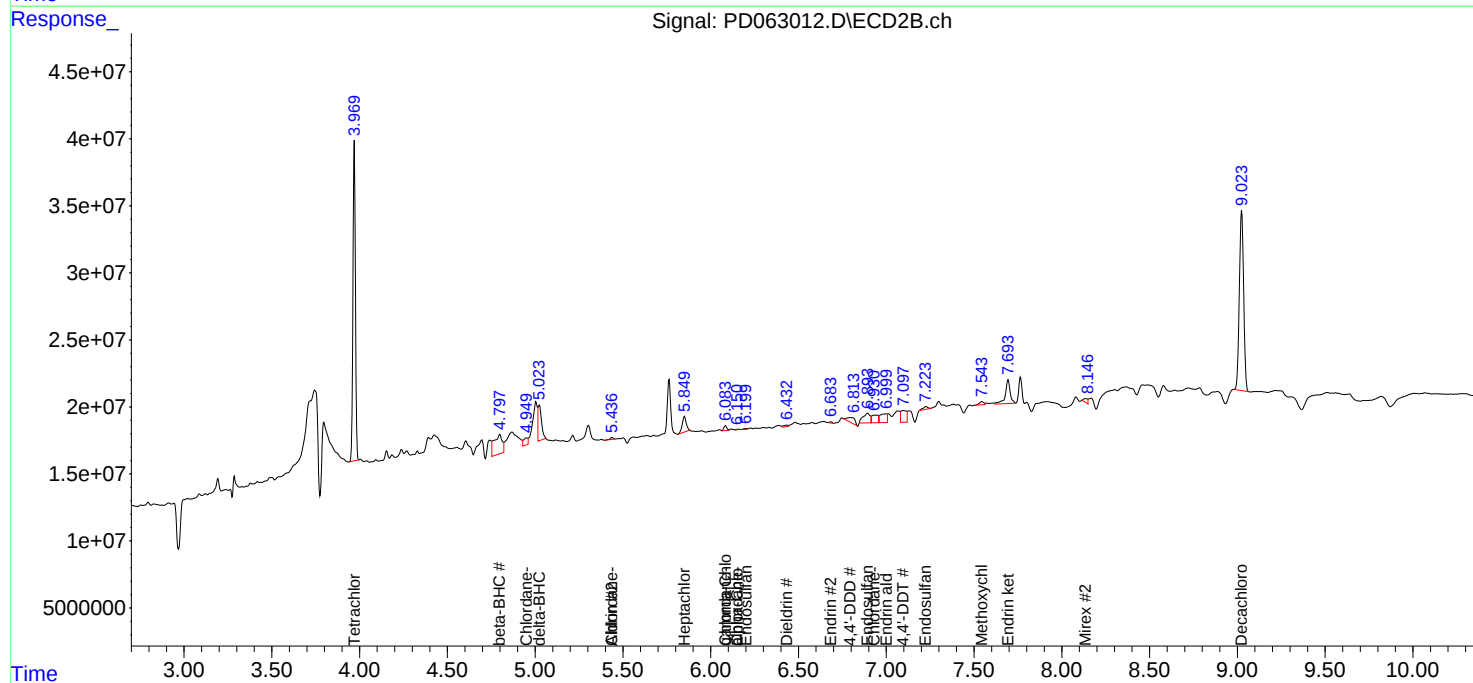
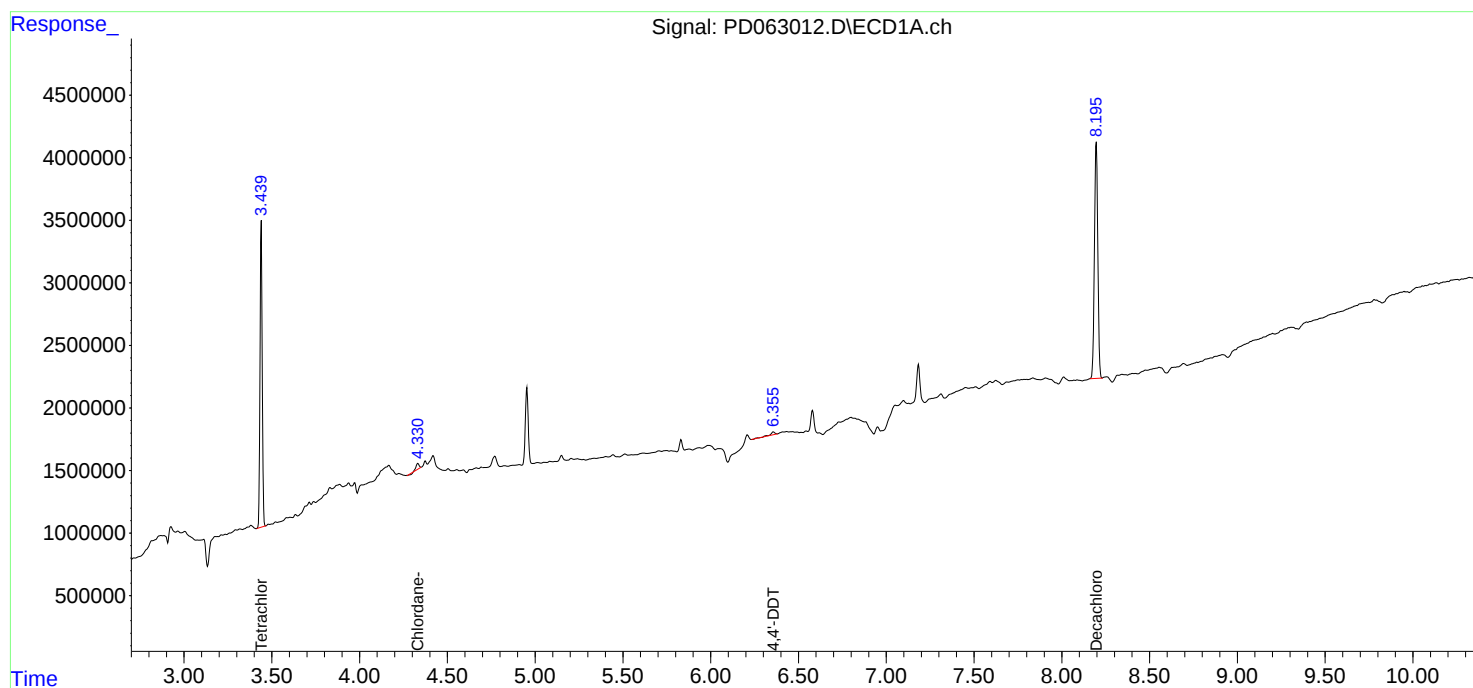
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

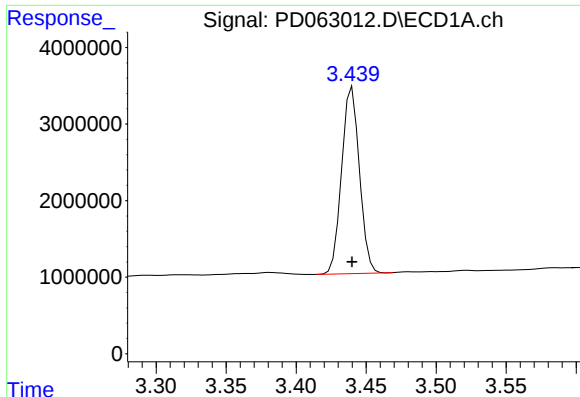
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 17:07
 Operator : AR\AJ
 Sample : M2367-01
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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 PV-SP1

Integration File signal 1: autoint1.e
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 Quant Time: May 18 07:17:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
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Volume Inj. : 2 µl
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 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

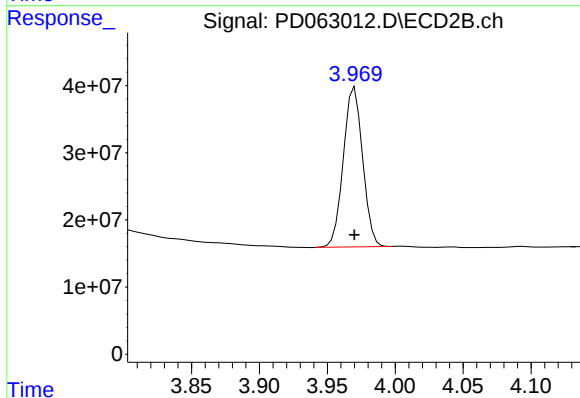




#1 Tetrachloro-m-xylene

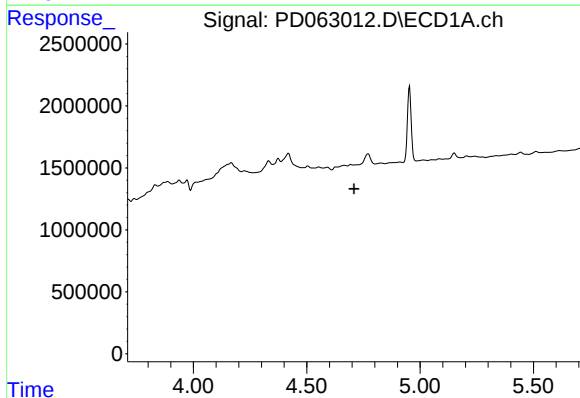
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 21611063
Conc: 19.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PV-SP1



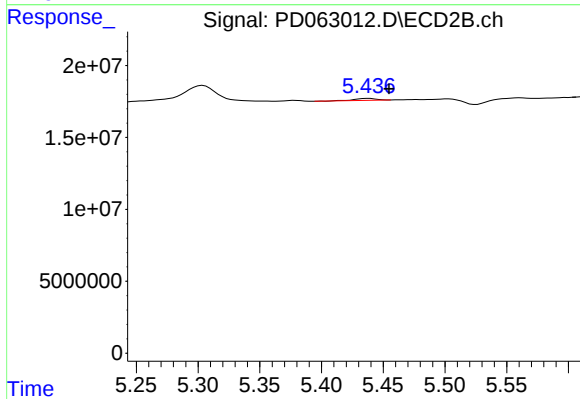
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 235191689
Conc: 20.30 ng/ml



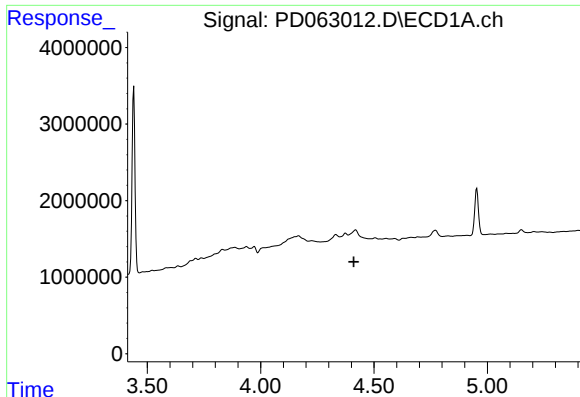
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#5 Aldrin

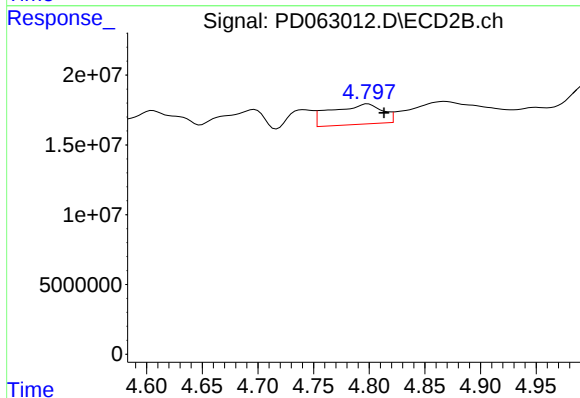
R.T.: 5.438 min
Delta R.T.: -0.017 min
Response: 1714519
Conc: 0.10 ng/ml



#6 beta-BHC

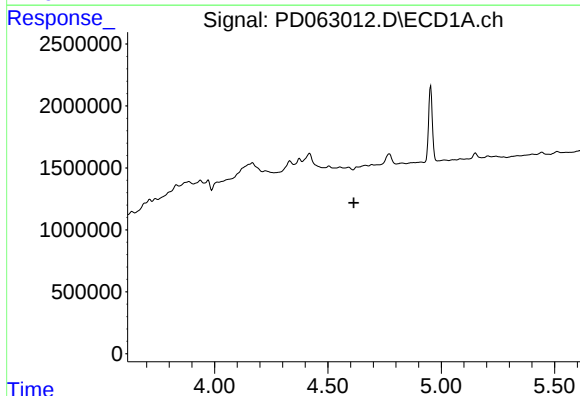
R.T.: 4.419 min
Delta R.T.: 0.008 min
Response: 818453
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



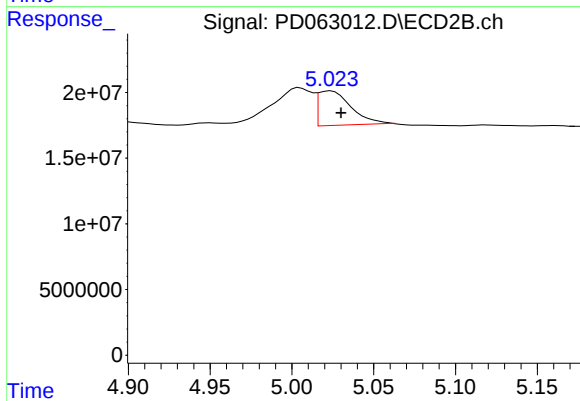
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 46761654
Conc: 6.30 ng/ml



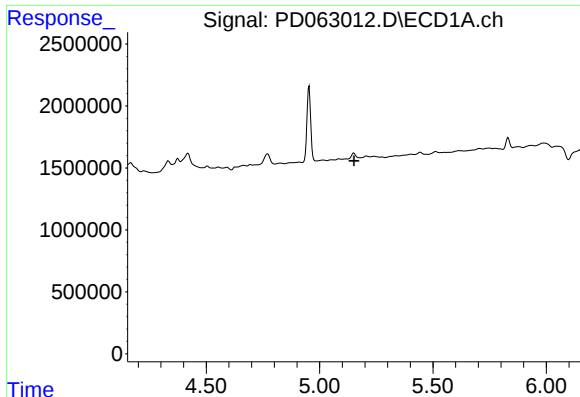
#7 delta-BHC

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



#7 delta-BHC

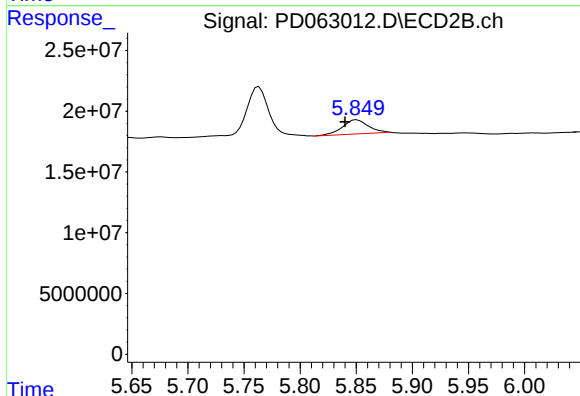
R.T.: 5.024 min
Delta R.T.: -0.006 min
Response: 37117591
Conc: 2.66 ng/ml



#8 Heptachlor epoxide

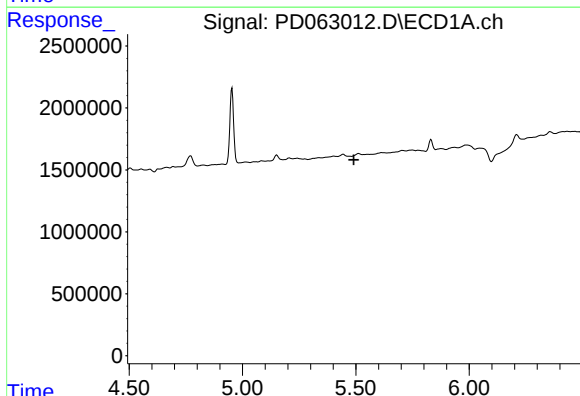
R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



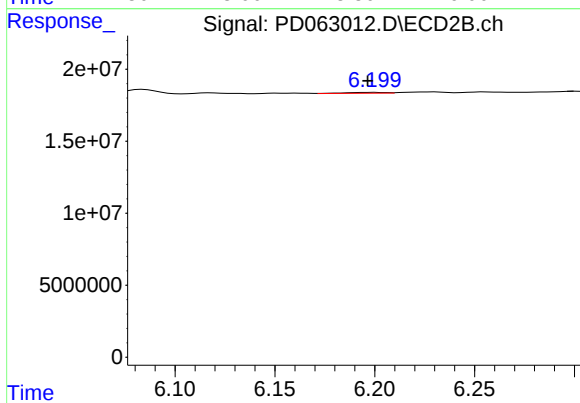
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.011 min
Response: 18949783
Conc: 1.24 ng/ml



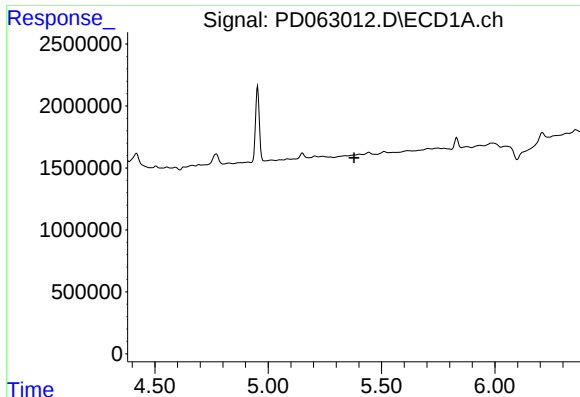
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#9 Endosulfan I

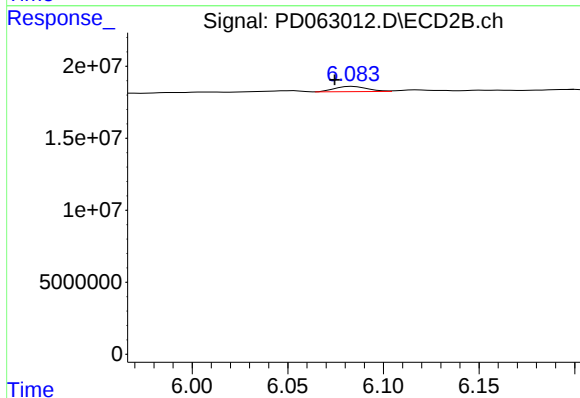
R.T.: 6.200 min
Delta R.T.: 0.003 min
Response: 765455
Conc: 0.05 ng/ml



#10 gamma-Chlordane

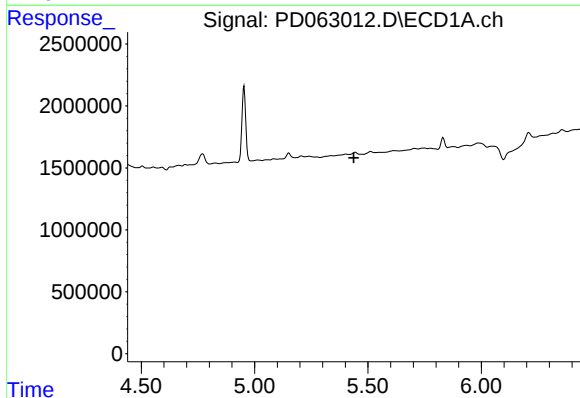
R.T.: 0.000 min
Exp R.T. : 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



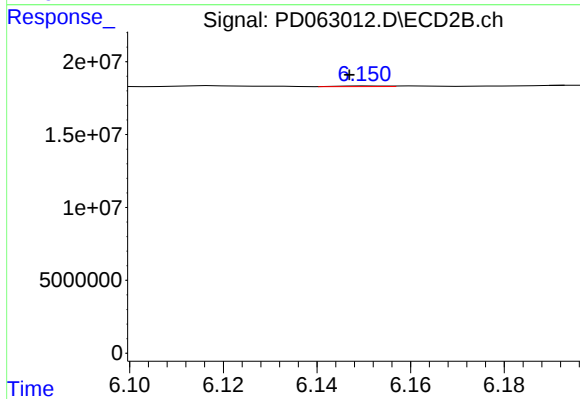
#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: 0.010 min
Response: 4255305
Conc: 0.27 ng/ml



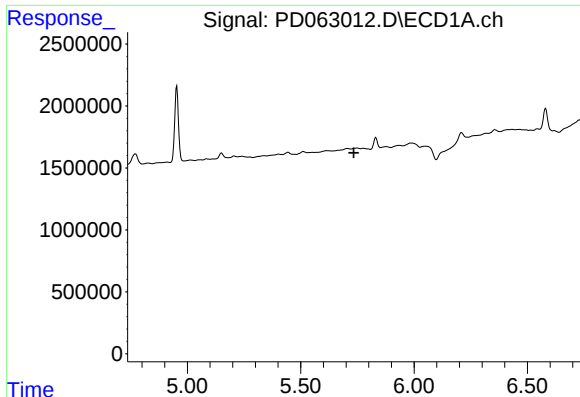
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

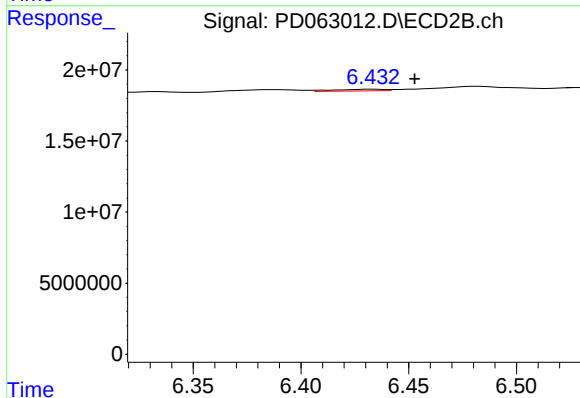
R.T.: 6.152 min
Delta R.T.: 0.005 min
Response: 304206
Conc: 0.02 ng/ml



#13 Dieldrin

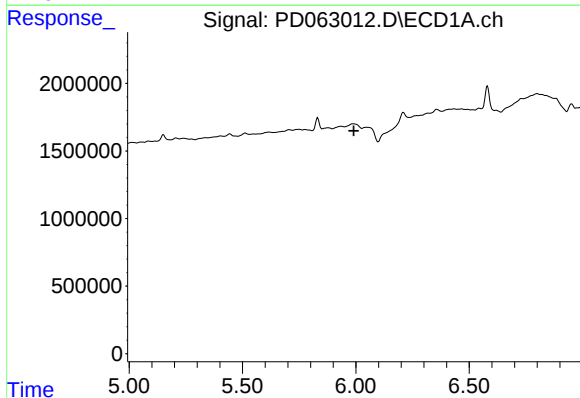
R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



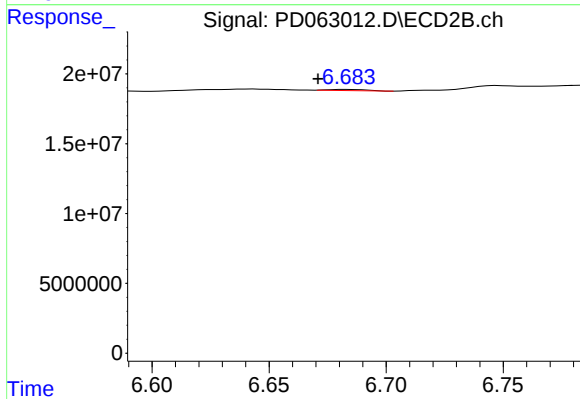
#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: -0.019 min
Response: 1897238
Conc: 0.13 ng/ml



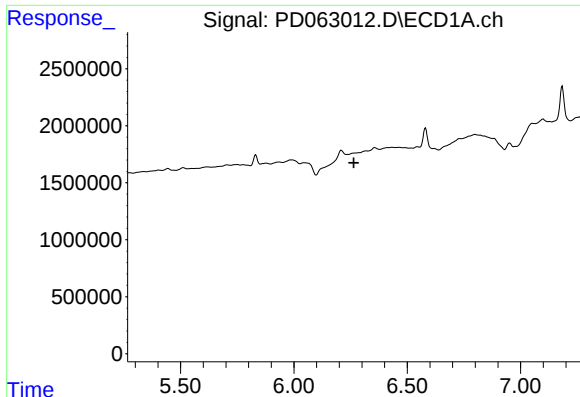
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#14 Endrin

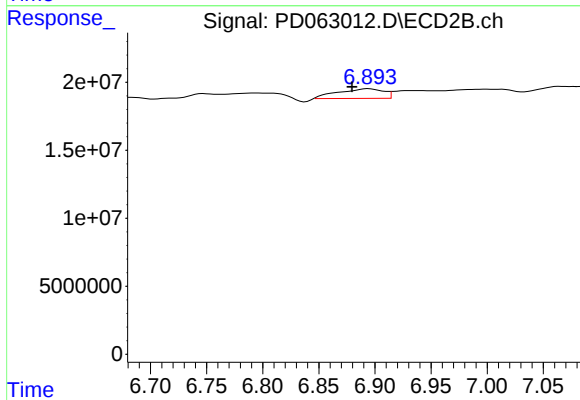
R.T.: 6.684 min
Delta R.T.: 0.013 min
Response: 983367
Conc: 0.08 ng/ml



#15 Endosulfan II

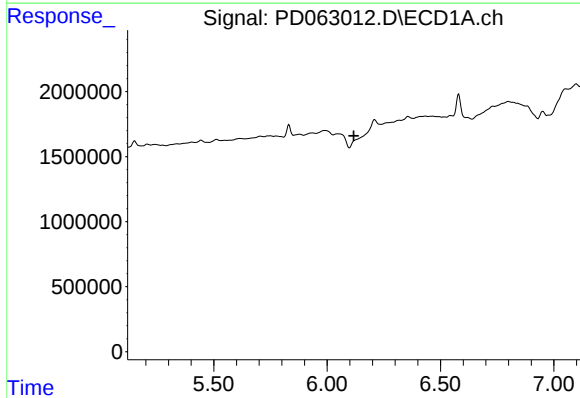
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



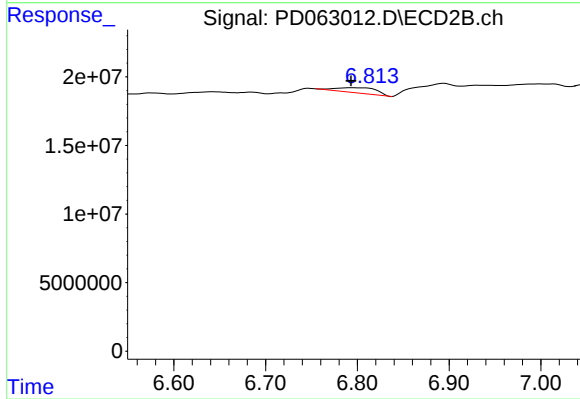
#15 Endosulfan II

R.T.: 6.894 min
Delta R.T.: 0.015 min
Response: 20049207
Conc: 1.67 ng/ml



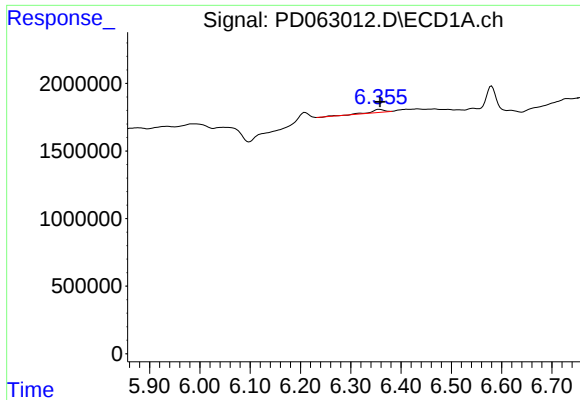
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

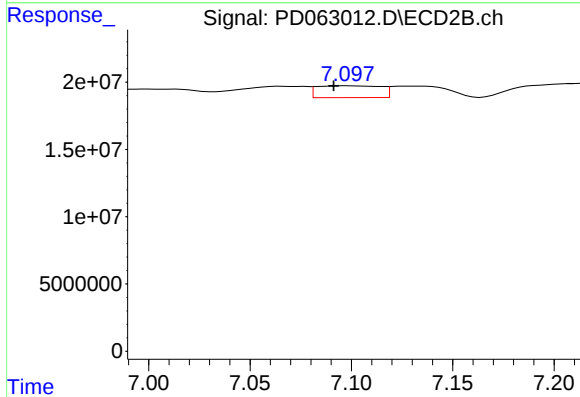
R.T.: 6.794 min
Delta R.T.: 0.001 min
Response: 11900679
Conc: 0.98 ng/ml



#17 4,4'-DDT

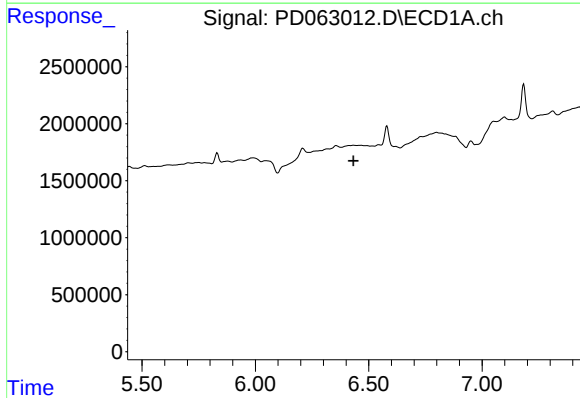
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 371728
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PV-SP1



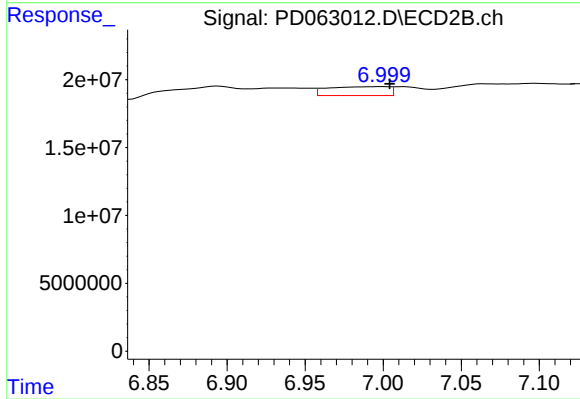
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: 0.007 min
Response: 19200061
Conc: 1.70 ng/ml



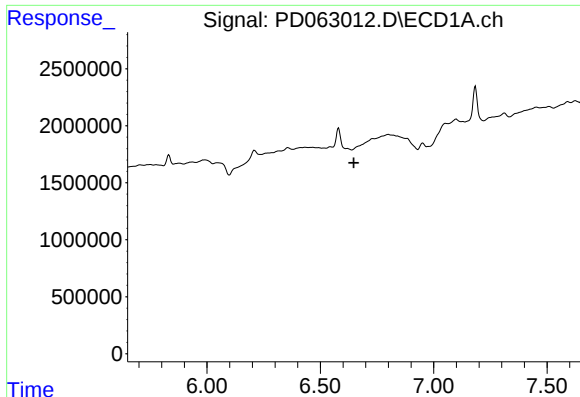
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

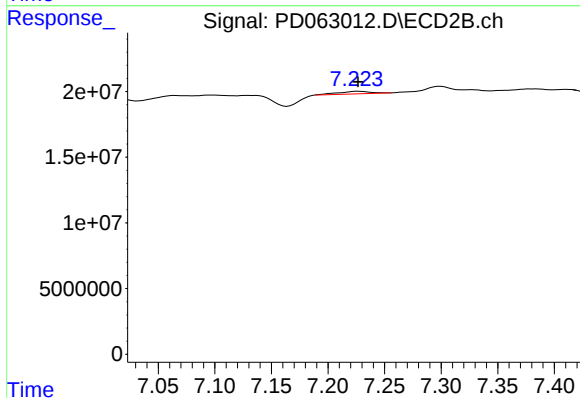
R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 17896990
Conc: 1.76 ng/ml



#19 Endosulfan Sulfate

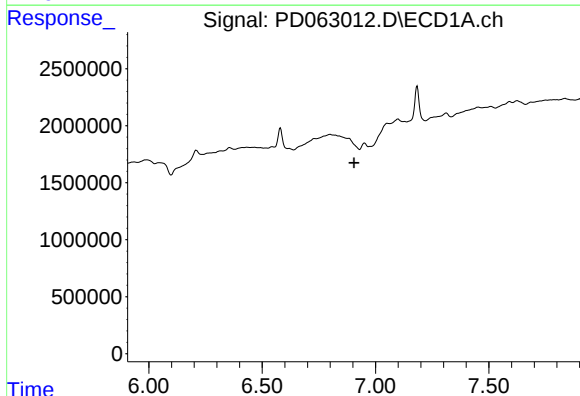
R.T.: 0.000 min
Exp R.T.: 6.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



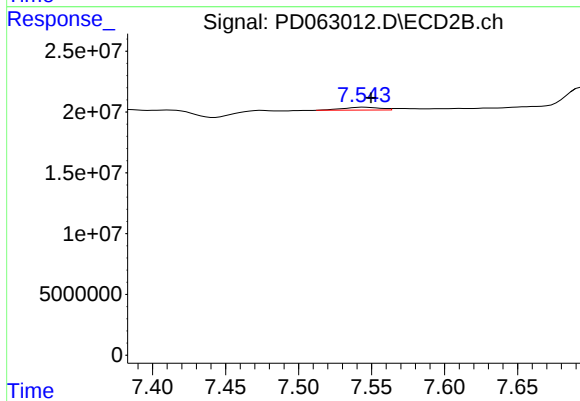
#19 Endosulfan Sulfate

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 3919960
Conc: 0.32 ng/ml



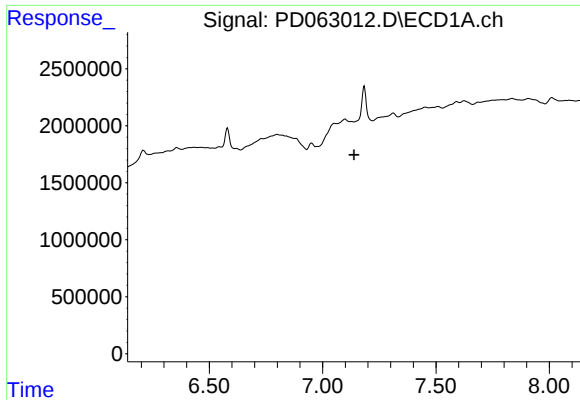
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#20 Methoxychlor

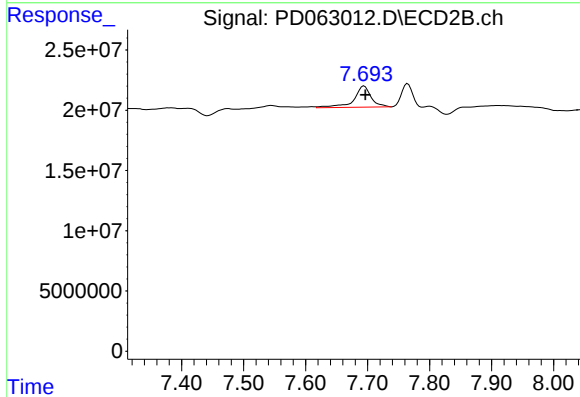
R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 4155099
Conc: 0.72 ng/ml



#21 Endrin ketone

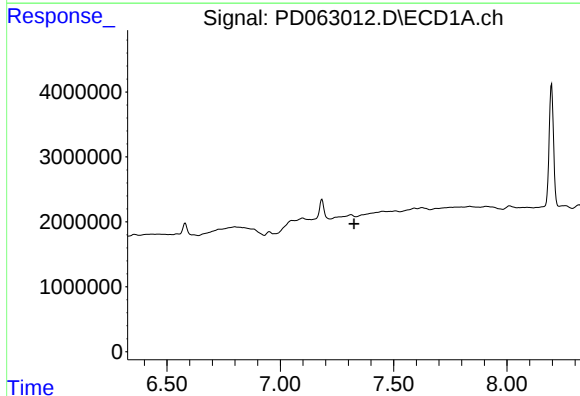
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



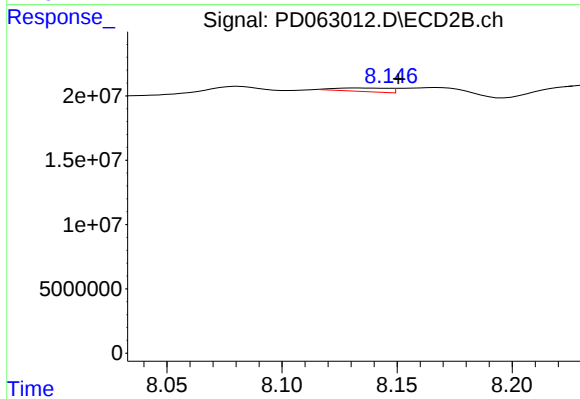
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 33924339
Conc: 2.83 ng/ml



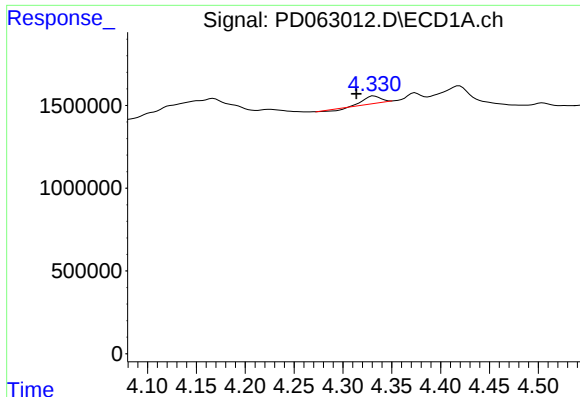
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.



#22 Mirex

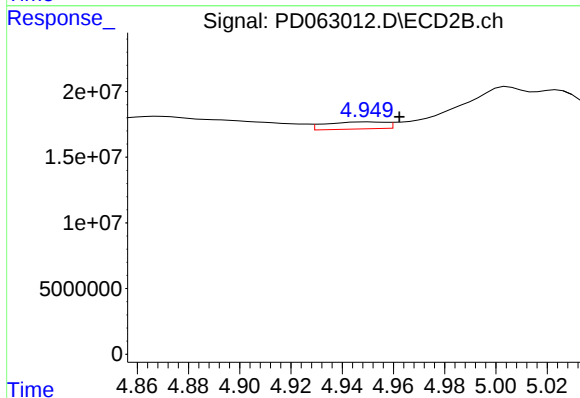
R.T.: 8.133 min
Delta R.T.: -0.017 min
Response: 4553308
Conc: 0.60 ng/ml



#23 Chlordane-1

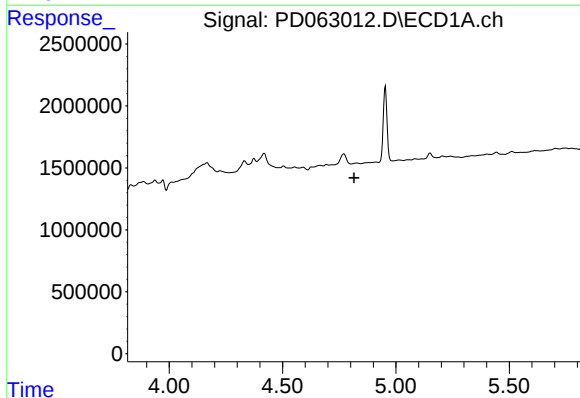
R.T.: 4.332 min
Delta R.T.: 0.018 min
Response: 440775
Conc: 12.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PV-SP1



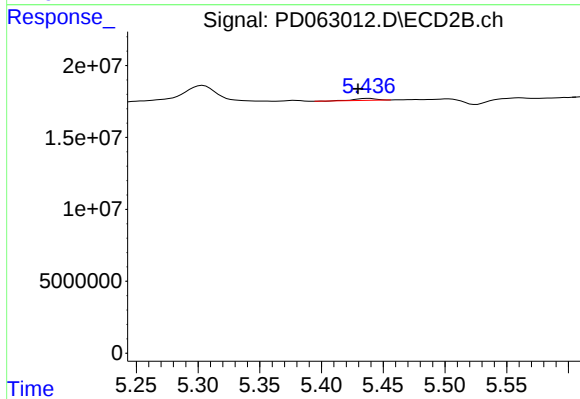
#23 Chlordane-1

R.T.: 4.950 min
Delta R.T.: -0.012 min
Response: 8775437
Conc: 13.11 ng/ml



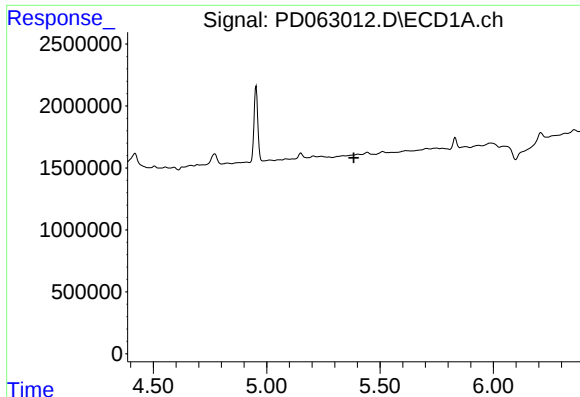
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.815 min
Response: 0
Conc: N.D.



#24 Chlordane-2

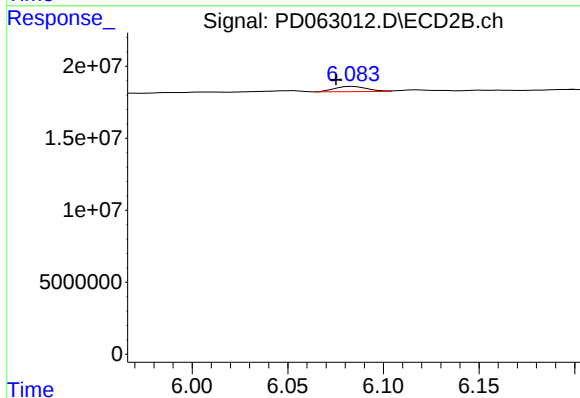
R.T.: 5.438 min
Delta R.T.: 0.008 min
Response: 1714519
Conc: 3.52 ng/ml



#25 Chlordane-3

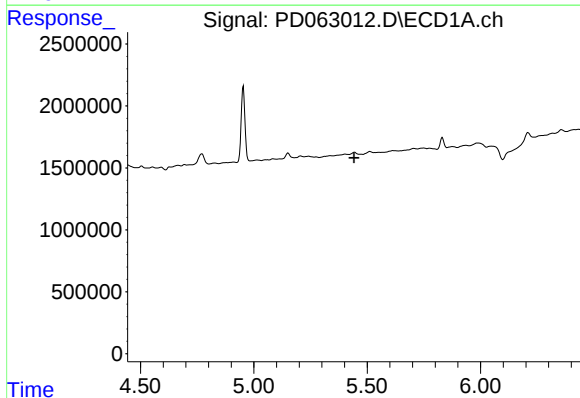
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



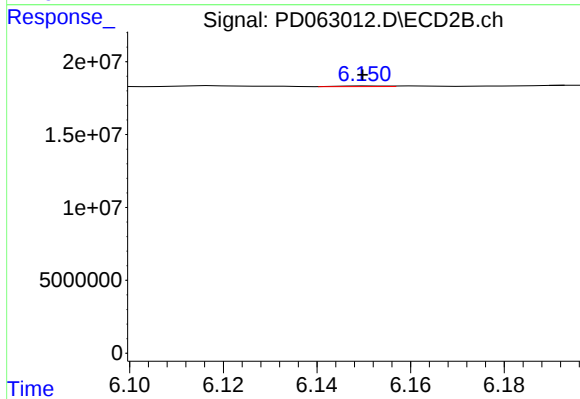
#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: 0.009 min
Response: 4255305
Conc: 2.08 ng/ml



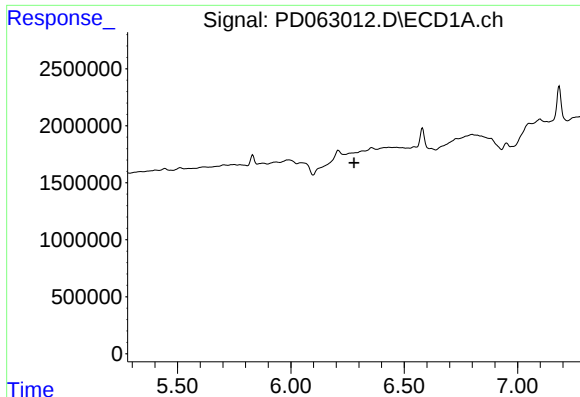
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#26 Chlordane-4

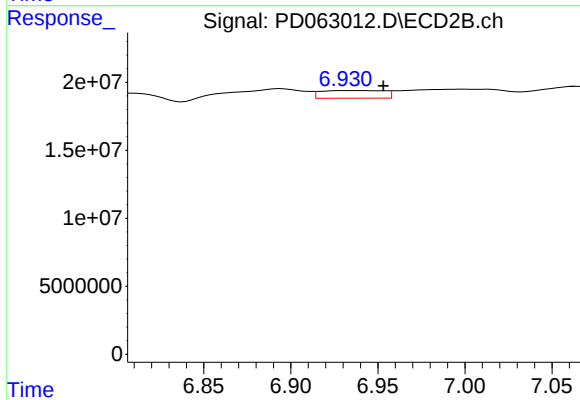
R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 304206
Conc: 0.13 ng/ml



#27 Chlordane-5

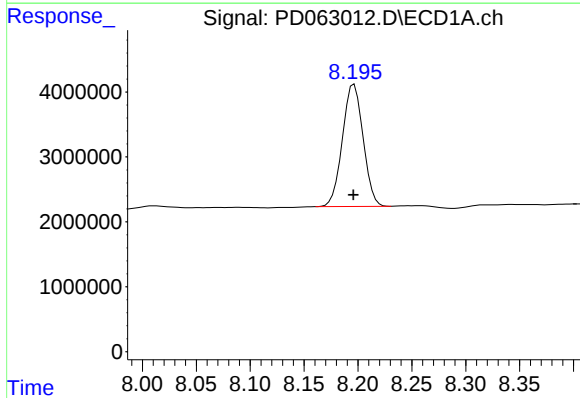
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PV-SP1



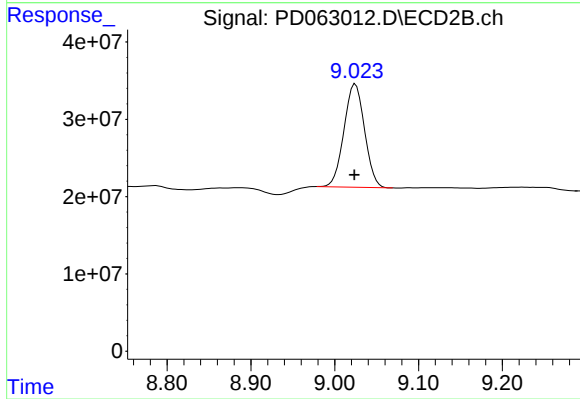
#27 Chlordane-5

R.T.: 6.931 min
Delta R.T.: -0.022 min
Response: 14383724
Conc: 33.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 25171255
Conc: 20.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 227891551
Conc: 22.34 ng/ml