

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
 Data File : PD059855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 15:21
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:35:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 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...	3.512	4.024	30035834	50243377	20.228	20.470
28)	SA Decachlor...	8.312	9.109	36143879	41275191	23.377	22.792
Target Compounds							
3)	MA gamma-BHC...	0.000	4.702	0	512698	N.D.	0.146 #
5)	MB Aldrin	0.000	5.505	0	472582	N.D.	0.150 #
8)	B Heptachlo...	0.000	5.927f	0	215285	N.D.	0.078 #
15)	B Endosulfa...	0.000	6.952	0	861197	N.D.	0.332 #
19)	B Endosulfa...	6.763f	0.000	148789	0	0.092	N.D. #
22)	Mirex	7.455f	0.000	1341848	0	0.937	N.D. #
23)	Chlordane-1	4.418f	0.000	3276403	0	53.300	N.D. #
24)	Chlordane-2	0.000	5.484	0	1048357	N.D.	10.638 #
27)	Chlordane-5	0.000	7.010	0	220776	N.D.	2.681 #

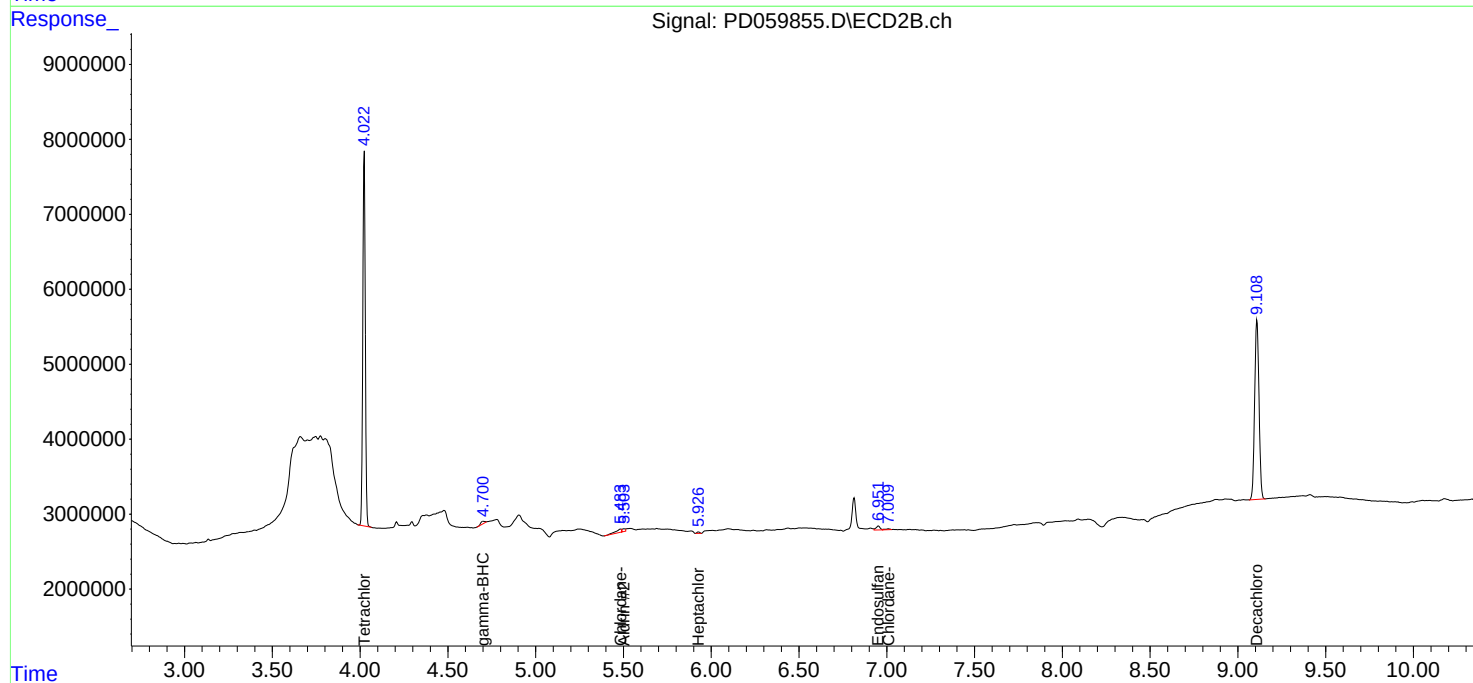
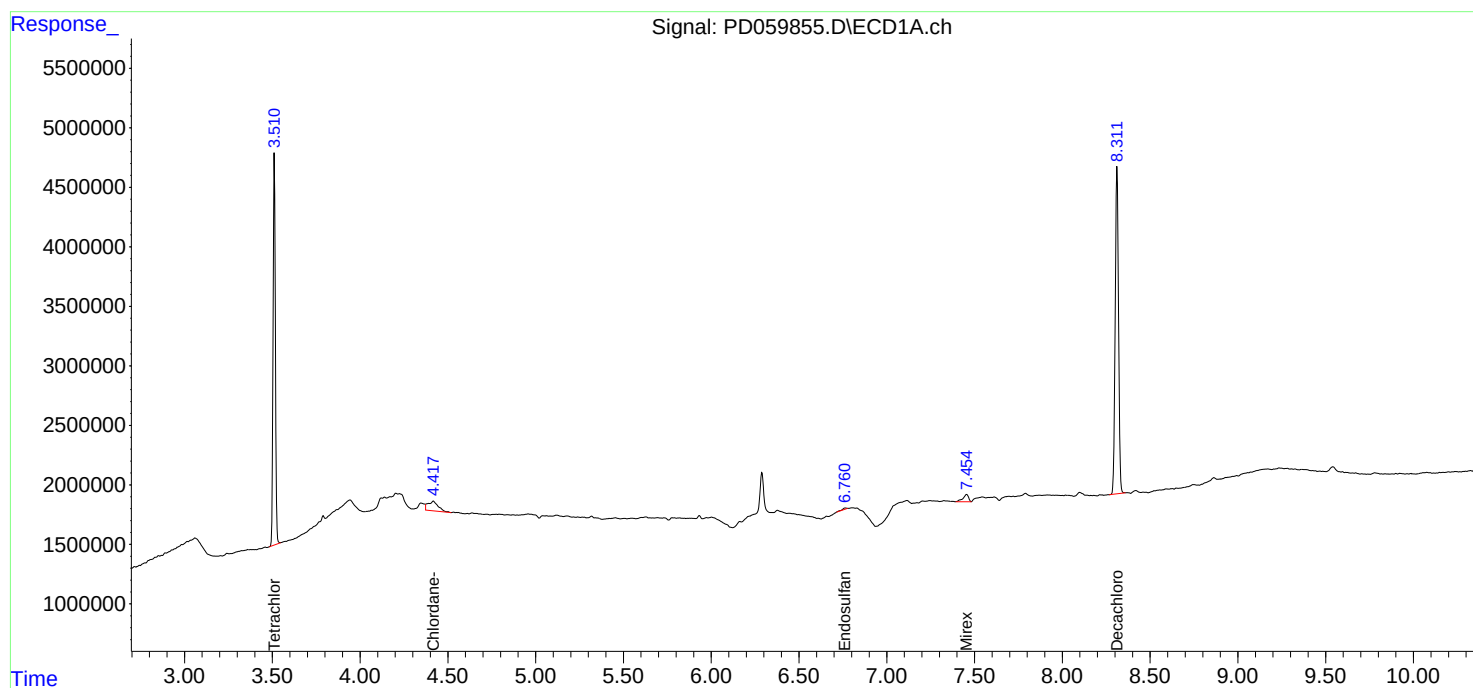
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

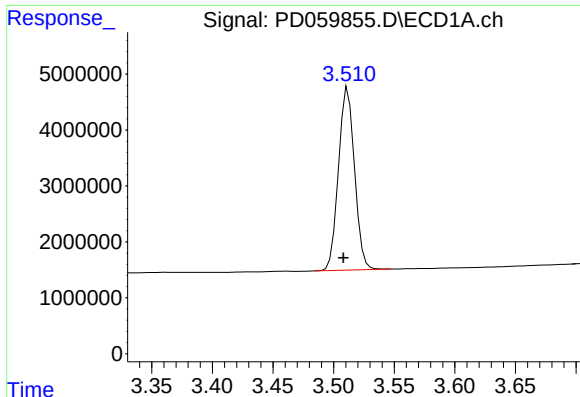
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
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Acq On : 20 Oct 2020 15:21
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 07:35:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
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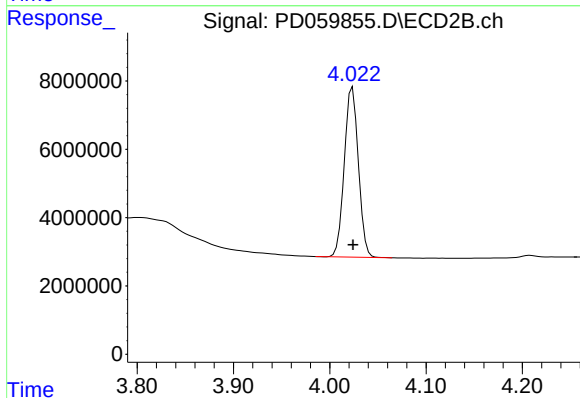




#1 Tetrachloro-m-xylene

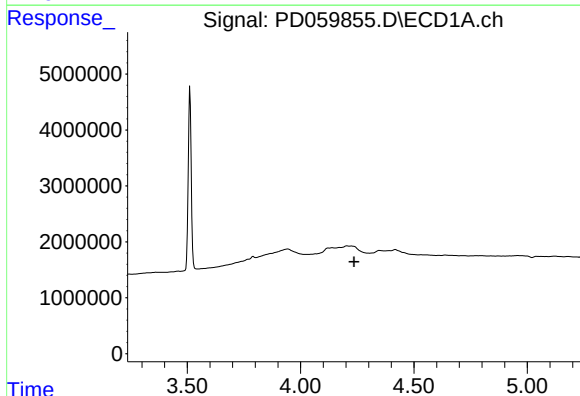
R.T.: 3.512 min
Delta R.T.: 0.004 min
Response: 30035834
Conc: 20.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



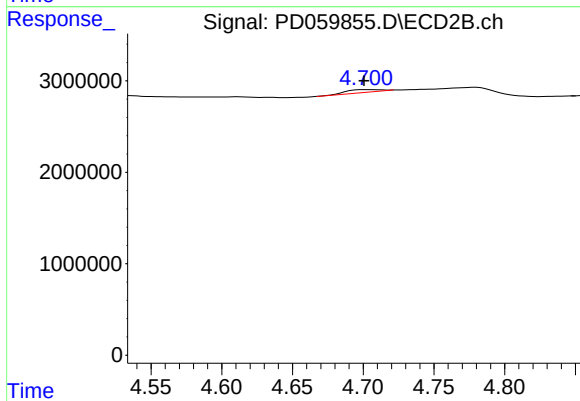
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 50243377
Conc: 20.47 ng/ml



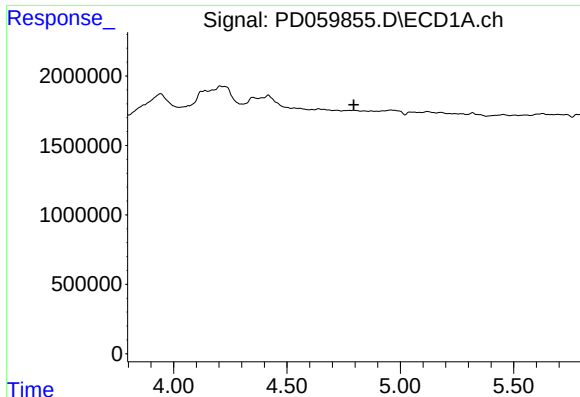
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

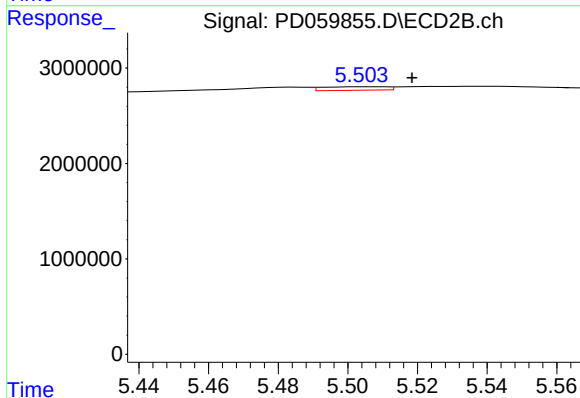
R.T.: 4.702 min
Delta R.T.: 0.001 min
Response: 512698
Conc: 0.15 ng/ml



#5 Aldrin

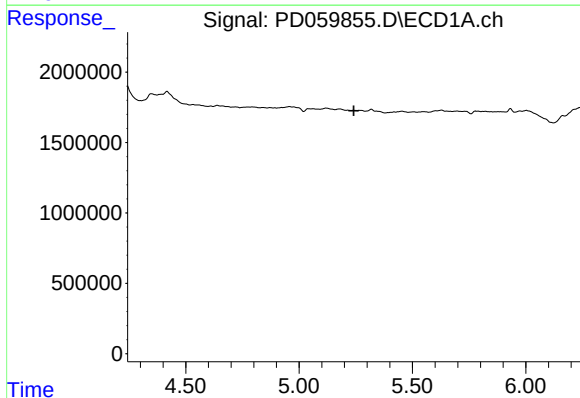
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



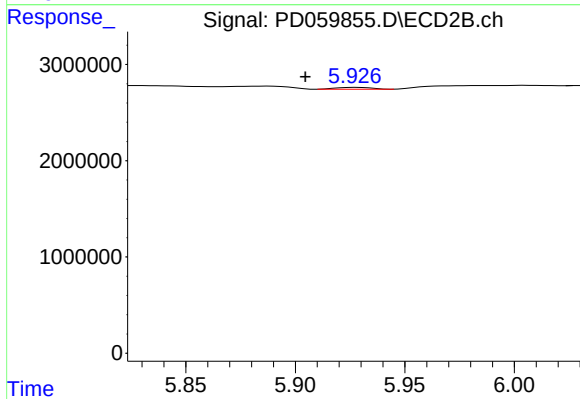
#5 Aldrin

R.T.: 5.505 min
Delta R.T.: -0.014 min
Response: 472582
Conc: 0.15 ng/ml



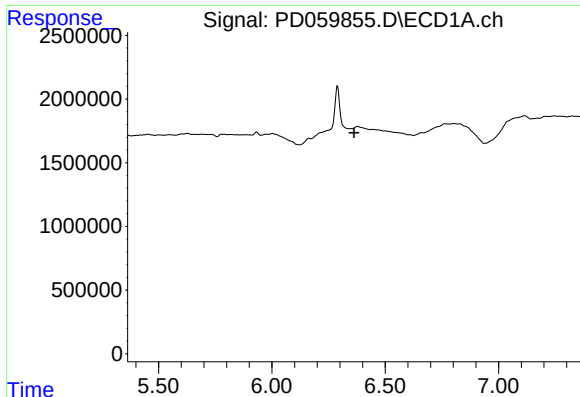
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

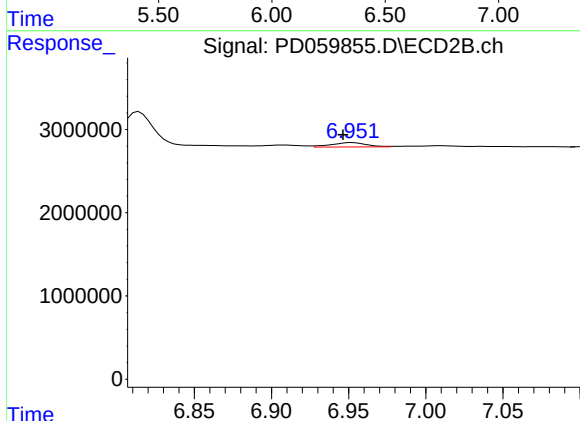
R.T.: 5.927 min
Delta R.T.: 0.023 min
Response: 215285
Conc: 0.08 ng/ml



#15 Endosulfan II

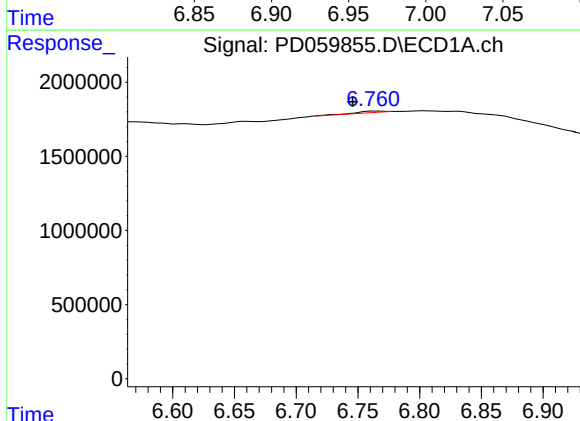
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



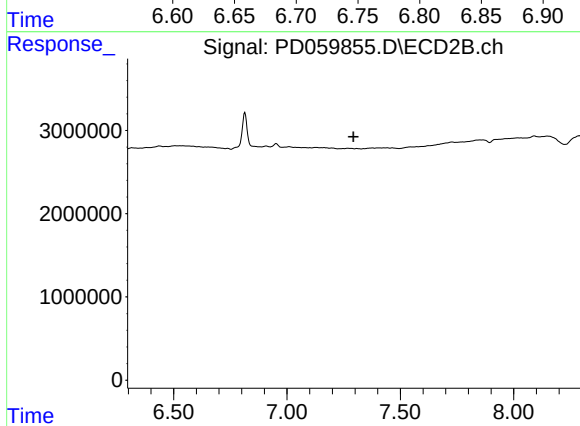
#15 Endosulfan II

R.T.: 6.952 min
Delta R.T.: 0.006 min
Response: 861197
Conc: 0.33 ng/ml



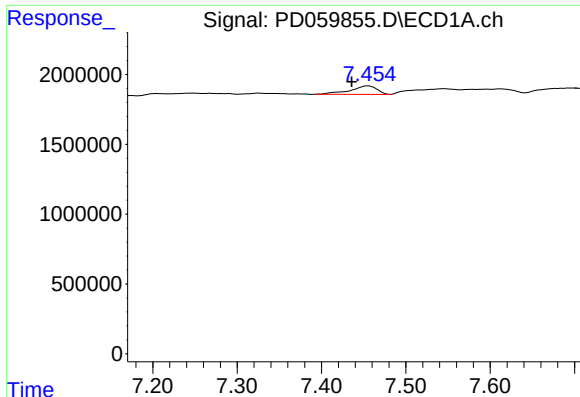
#19 Endosulfan Sulfate

R.T.: 6.763 min
Delta R.T.: 0.017 min
Response: 148789
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

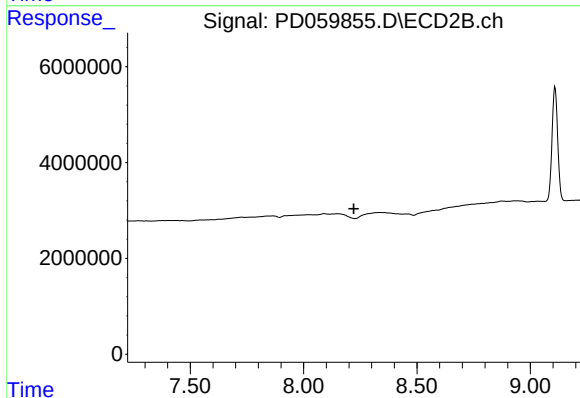
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.



#22 Mirex

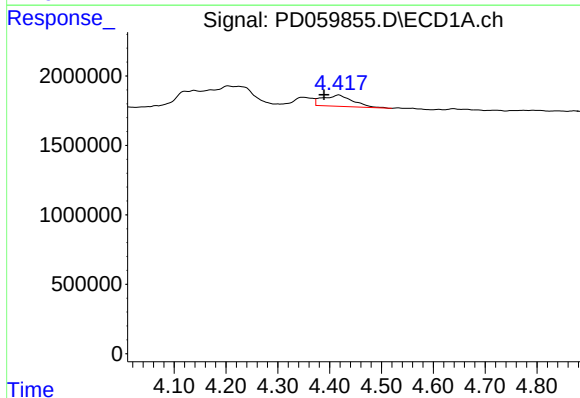
R.T.: 7.455 min
Delta R.T.: 0.020 min
Response: 1341848
Conc: 0.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



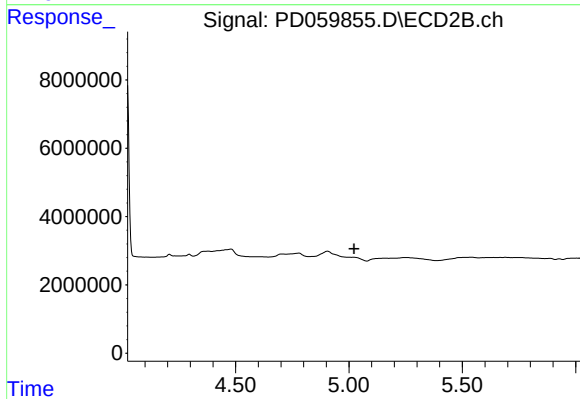
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



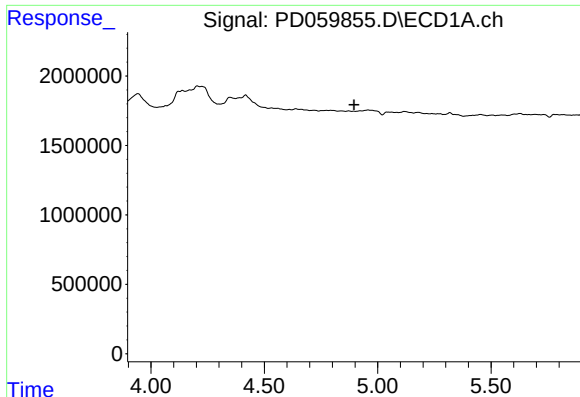
#23 Chlordane-1

R.T.: 4.418 min
Delta R.T.: 0.029 min
Response: 3276403
Conc: 53.30 ng/ml



#23 Chlordane-1

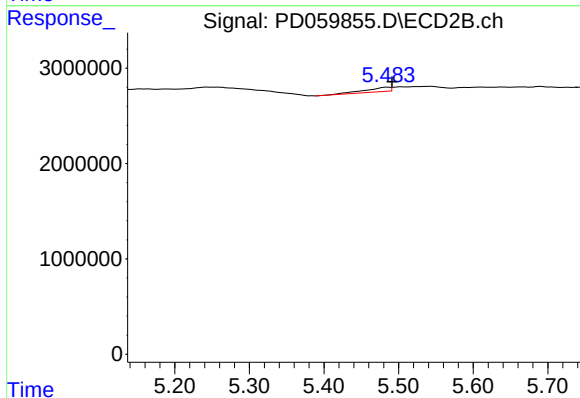
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#24 Chlordane-2

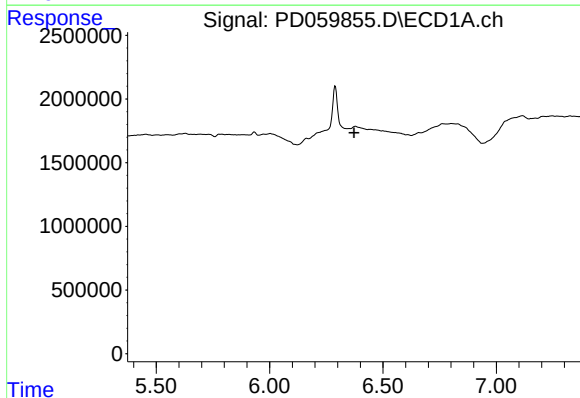
R.T.: 0.000 min
Exp R.T.: 4.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



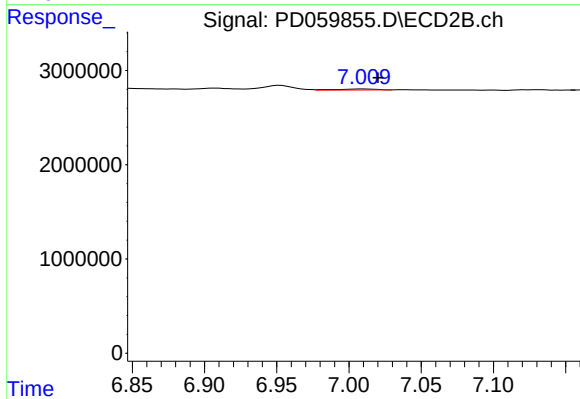
#24 Chlordane-2

R.T.: 5.484 min
Delta R.T.: -0.007 min
Response: 1048357
Conc: 10.64 ng/ml



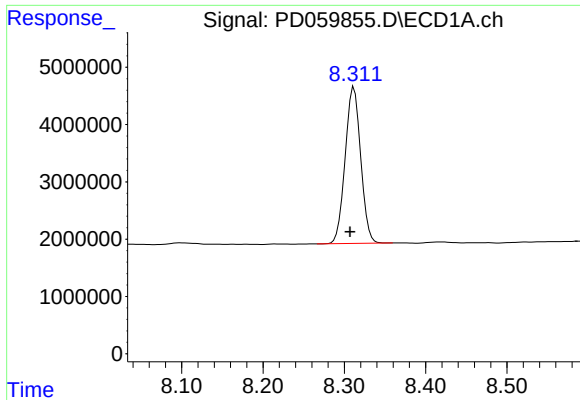
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.



#27 Chlordane-5

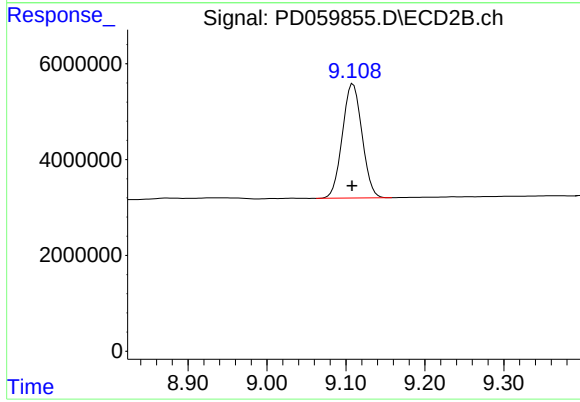
R.T.: 7.010 min
Delta R.T.: -0.011 min
Response: 220776
Conc: 2.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.312 min
Delta R.T.: 0.005 min
Response: 36143879
Conc: 23.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.001 min
Response: 41275191
Conc: 22.79 ng/ml