

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032824\
 Data File : PD082236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 17:29
 Operator : AR\AJ
 Sample : PB159778TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB159778TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:34:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032224.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 16:01:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	29569314	58319202	20.641	23.730
28)	SA Decachlor...	9.120	7.910	36016088	45673282	18.975	20.982
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	166133	N.D.	0.044 #
3)	MA gamma-BHC...	0.000	3.623f	0	375250	N.D.	0.106 #
5)	MB Aldrin	0.000	4.240f	0	43501	N.D.	0.013 #
7)	B delta-BHC	4.795	0.000	1073135	0	0.464	N.D. #
8)	B Heptachlo...	5.716	4.737	221426	63938	0.099	0.022 #
9)	A Endosulfan I	0.000	5.115f	0	91400	N.D.	0.034 #
13)	MA Dieldrin	6.392	5.360	89659	74172	0.041	0.026 #
15)	B Endosulfa...	6.839	5.912f	305537	-5333	0.166	N.D. #
18)	B Endrin al...	0.000	6.134f	0	179321	N.D.	0.098 #
21)	B Endrin ke...	7.716f	0.000	297342	0	0.164	N.D. #
24)	Chlordane-2	0.000	4.351	0	84941	N.D.	0.764 #

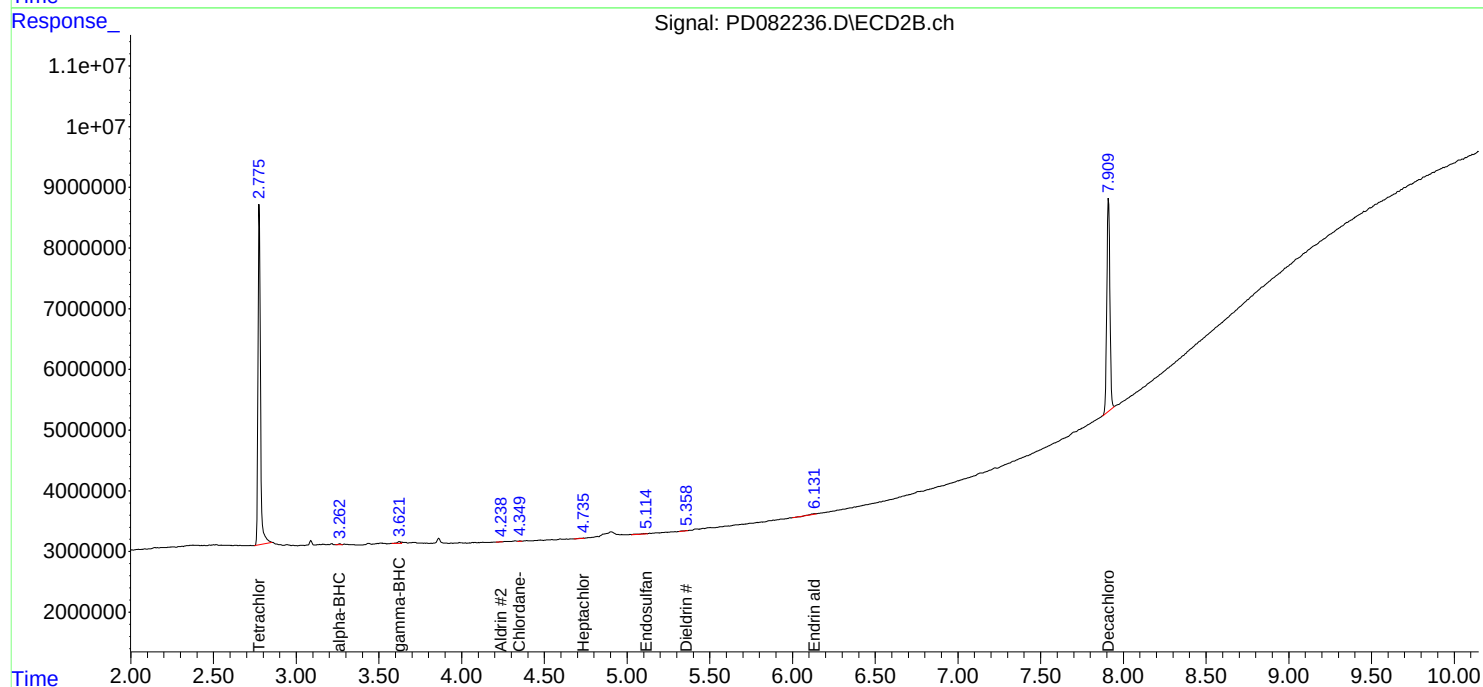
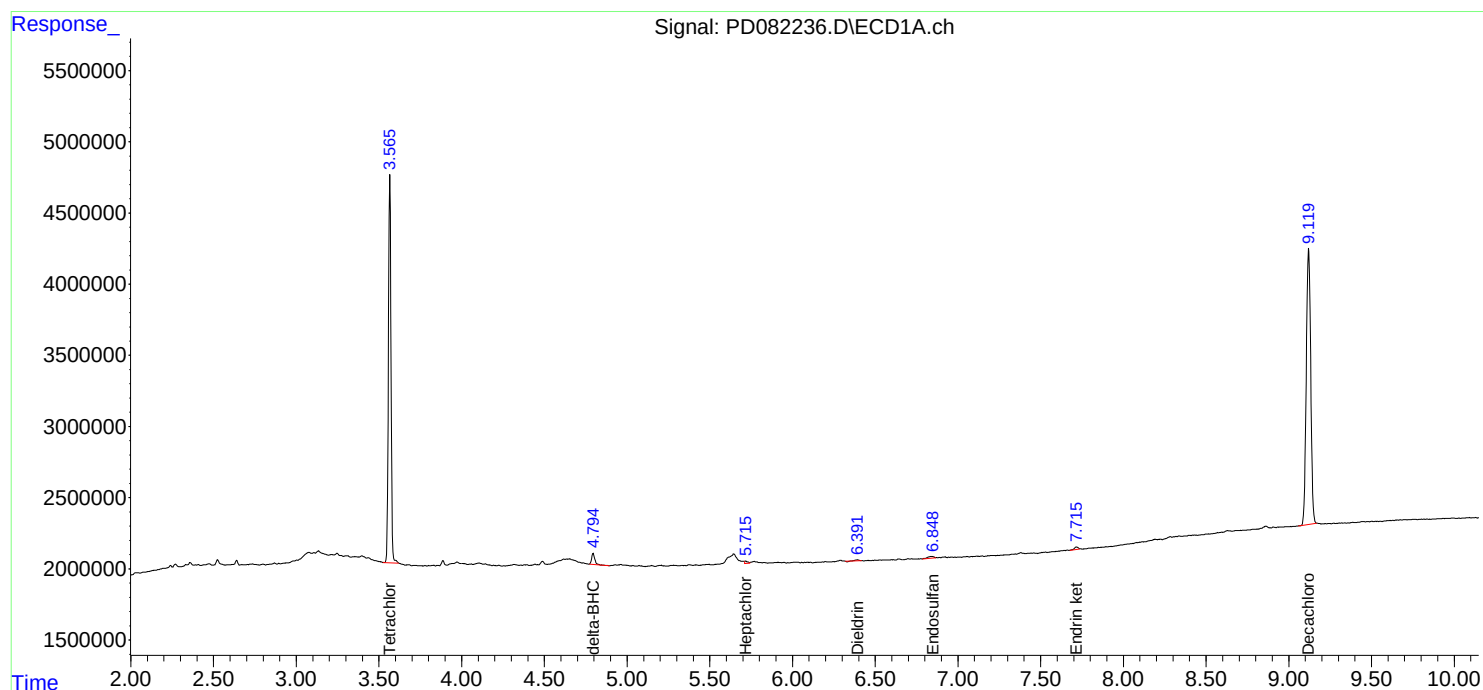
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

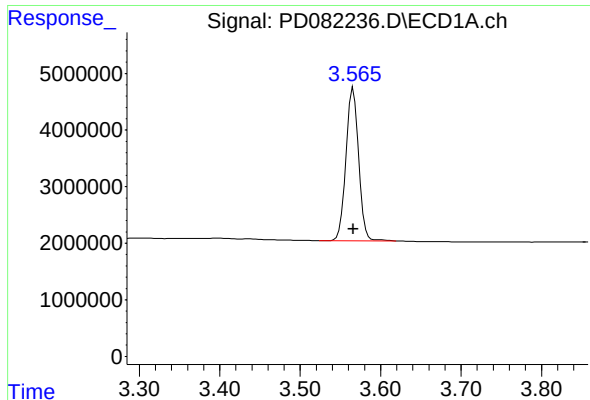
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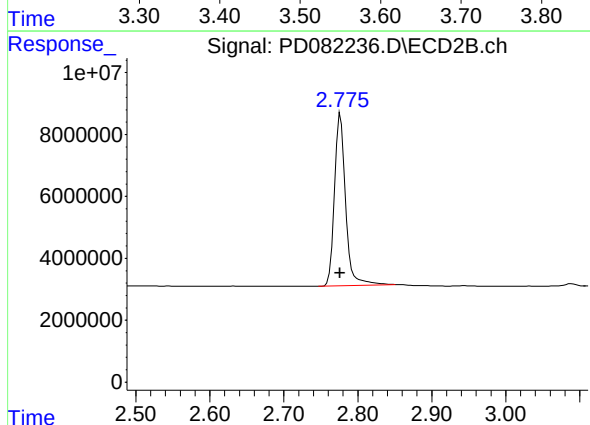




#1 Tetrachloro-m-xylene

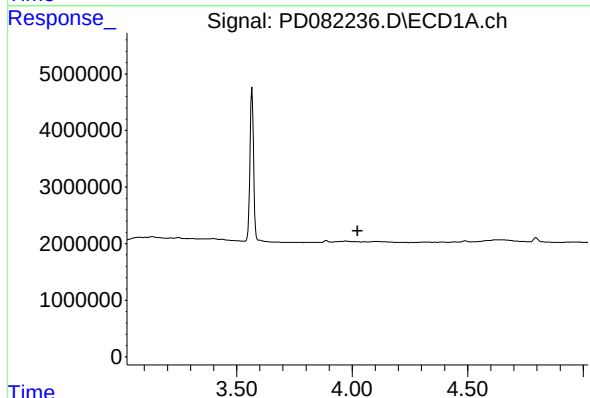
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 29569314
Conc: 20.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB159778TB



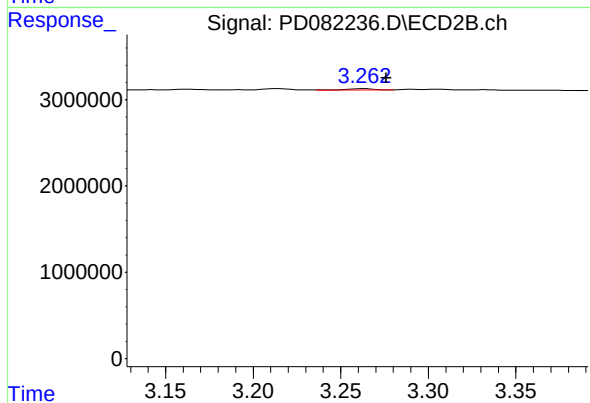
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 58319202
Conc: 23.73 ng/ml



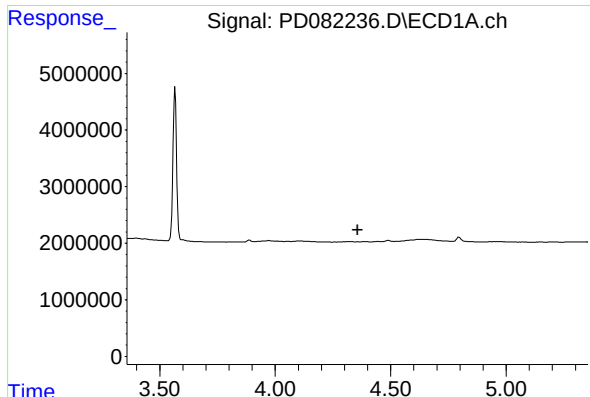
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



#2 alpha-BHC

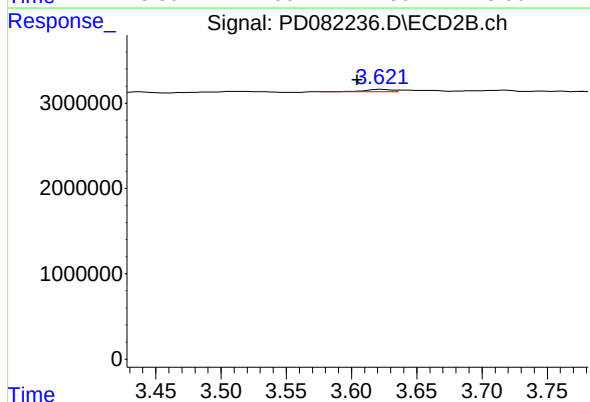
R.T.: 3.263 min
Delta R.T.: -0.013 min
Response: 166133
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

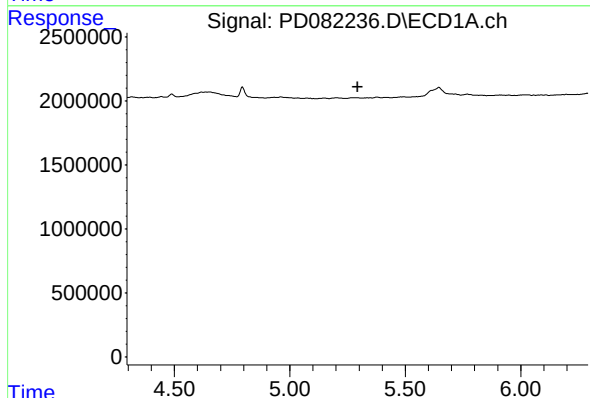
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB159778TB



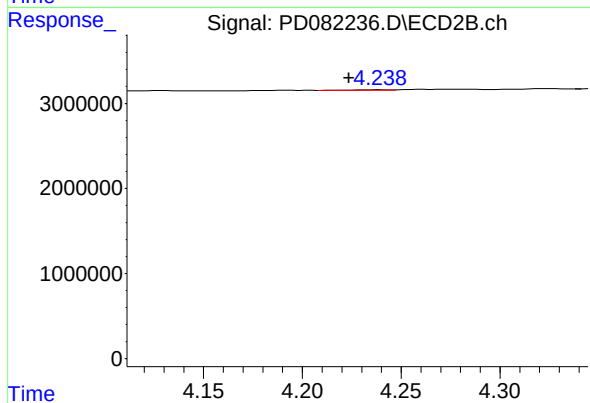
#3 gamma-BHC (Lindane)

R.T.: 3.623 min
Delta R.T.: 0.018 min
Response: 375250
Conc: 0.11 ng/ml



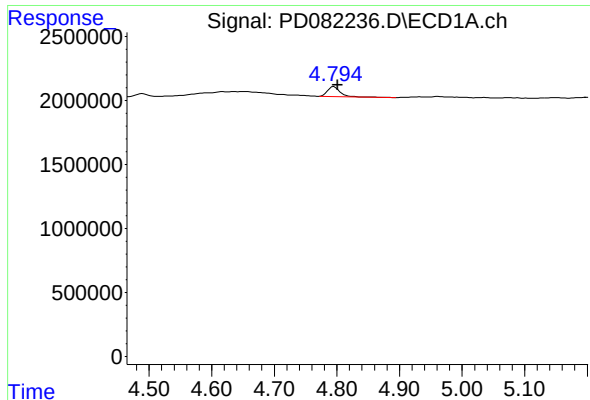
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

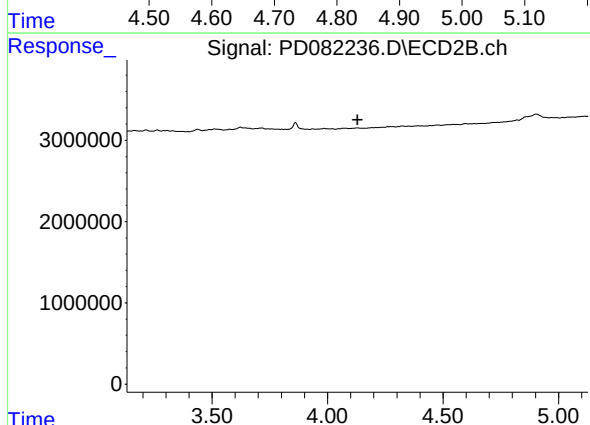
R.T.: 4.240 min
Delta R.T.: 0.016 min
Response: 43501
Conc: 0.01 ng/ml



#7 delta-BHC

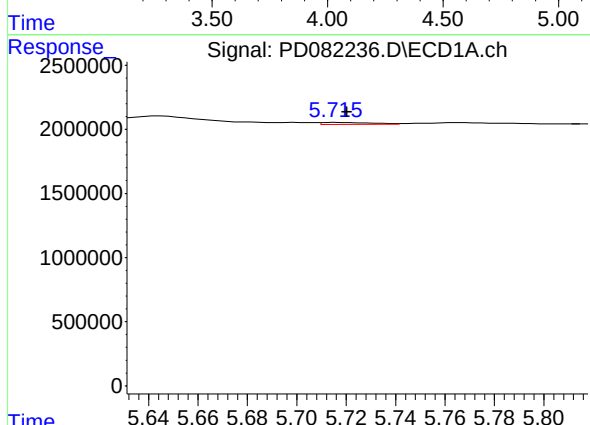
R.T.: 4.795 min
Delta R.T.: -0.006 min
Response: 1073135
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB159778TB



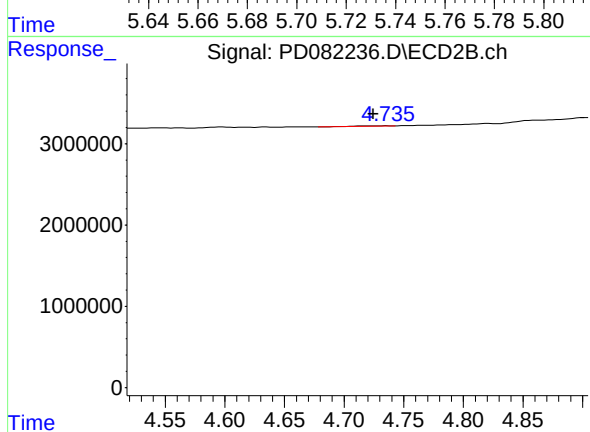
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.130 min
Response: 0
Conc: N.D.



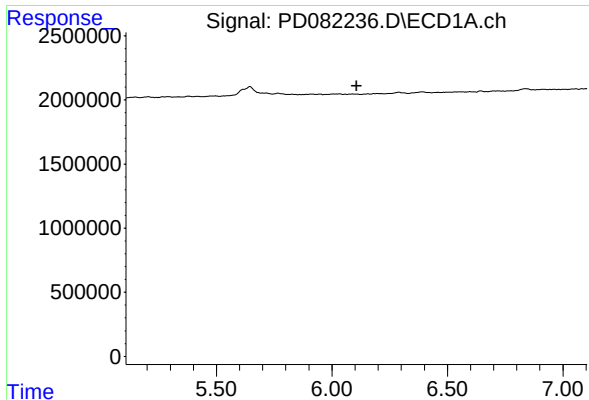
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 221426
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

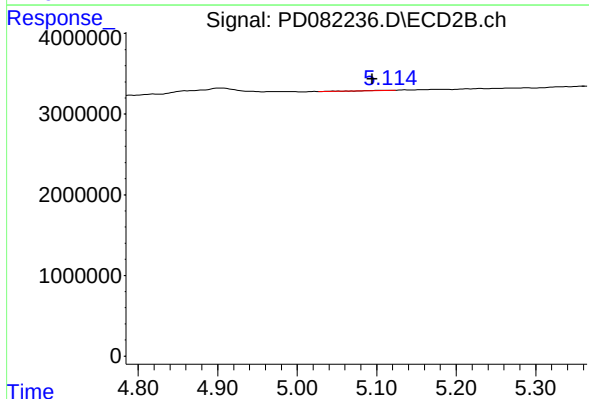
R.T.: 4.737 min
Delta R.T.: 0.012 min
Response: 63938
Conc: 0.02 ng/ml



#9 Endosulfan I

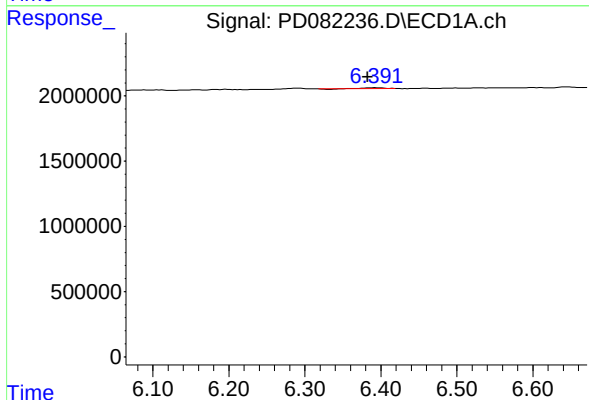
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB159778TB



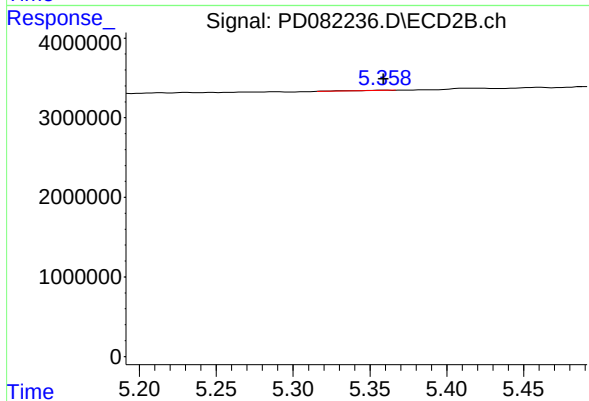
#9 Endosulfan I

R.T.: 5.115 min
Delta R.T.: 0.021 min
Response: 91400
Conc: 0.03 ng/ml



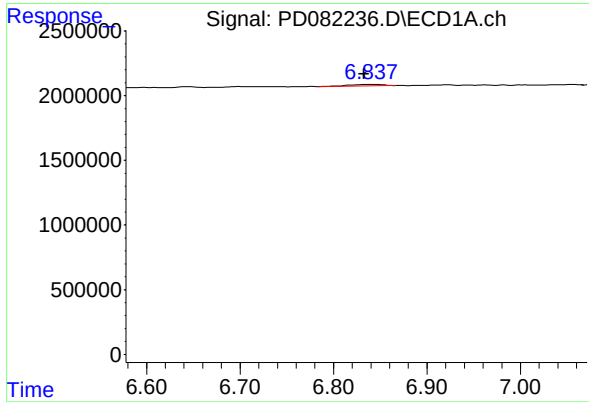
#13 Dieldrin

R.T.: 6.392 min
Delta R.T.: 0.009 min
Response: 89659
Conc: 0.04 ng/ml



#13 Dieldrin

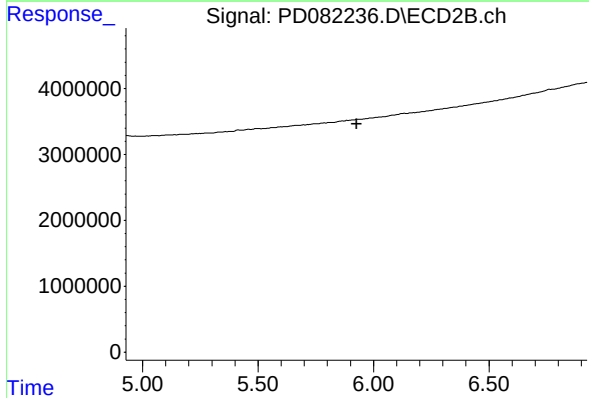
R.T.: 5.360 min
Delta R.T.: 0.001 min
Response: 74172
Conc: 0.03 ng/ml



#15 Endosulfan II

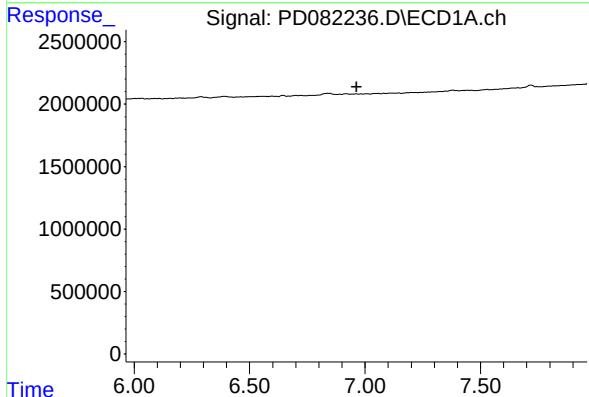
R.T.: 6.839 min
Delta R.T.: 0.006 min
Response: 305537
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB159778TB



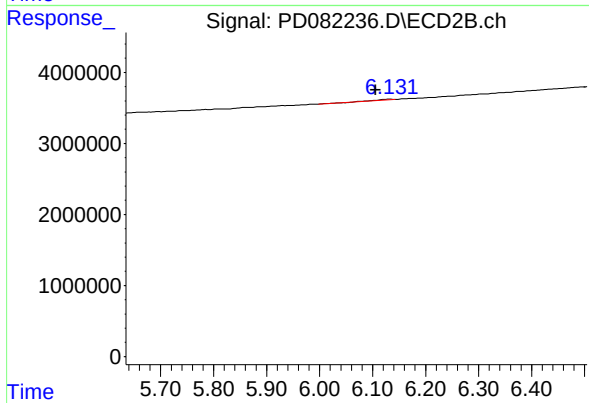
#15 Endosulfan II

R.T.: 5.912 min
Delta R.T.: -0.015 min
Response: -5333
Conc: N.D.



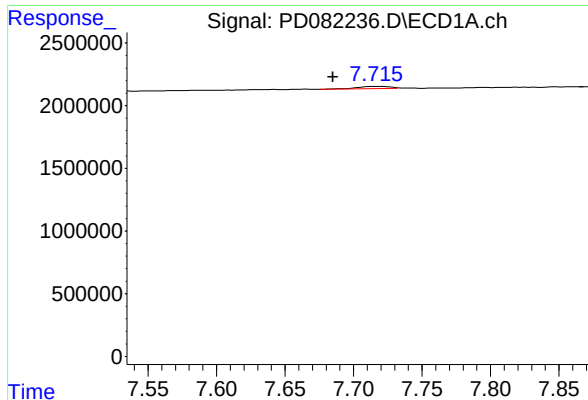
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

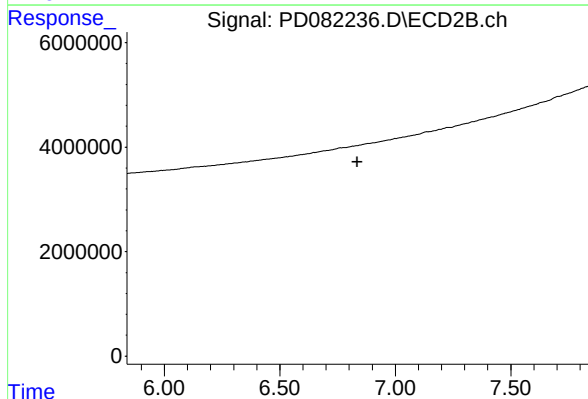
R.T.: 6.134 min
Delta R.T.: 0.028 min
Response: 179321
Conc: 0.10 ng/ml



#21 Endrin ketone

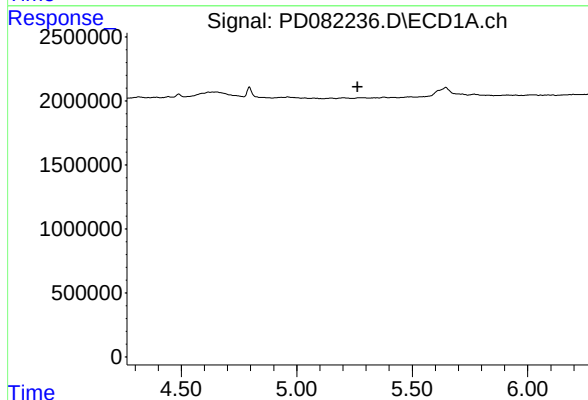
R.T.: 7.716 min
Delta R.T.: 0.031 min
Response: 297342
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB159778TB



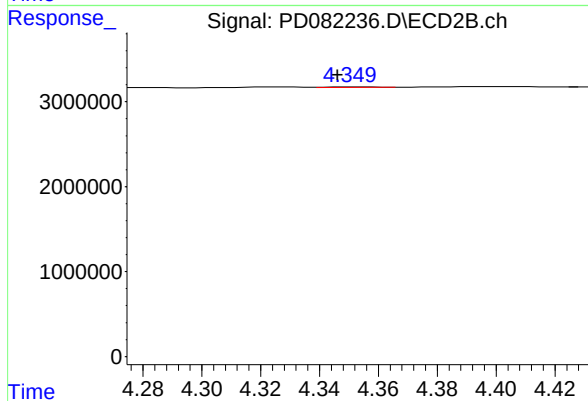
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



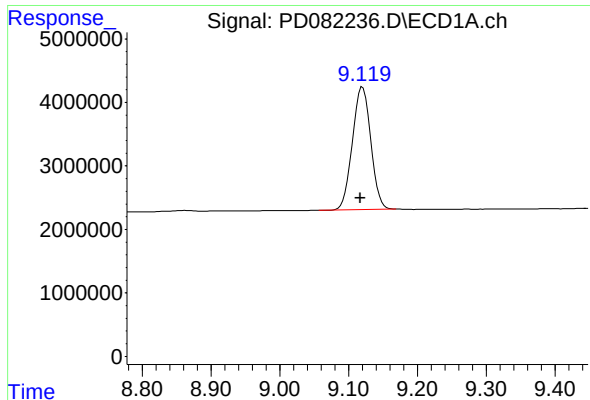
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.



#24 Chlordane-2

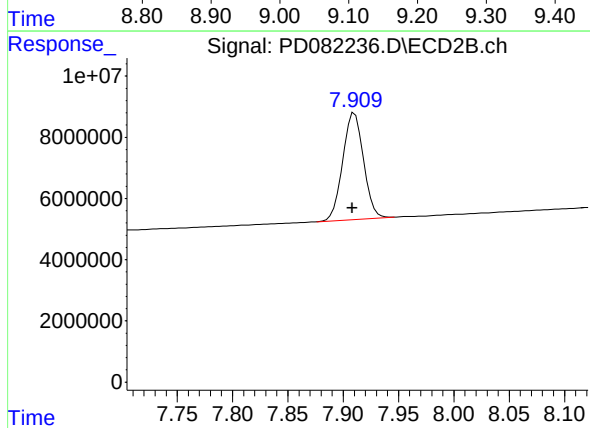
R.T.: 4.351 min
Delta R.T.: 0.005 min
Response: 84941
Conc: 0.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.003 min
Response: 36016088
Conc: 18.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB159778TB



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.002 min
Response: 45673282
Conc: 20.98 ng/ml