

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020924\
 Data File : PD081254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 15:50
 Operator : AR\AJ
 Sample : PB158942BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158942BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:43:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.573	2.792	27948891	54144626	19.688	22.634
28)	SA Decachlor...	9.123	7.933	38657548	53239905	19.209	19.988
Target Compounds							
2)	A alpha-BHC	4.045f	3.283f	56803	121099	0.023	0.032 #
3)	MA gamma-BHC...	0.000	3.640	0	316950	N.D.	0.085 #
4)	MA Heptachlor	4.928f	3.995f	120987	118285	0.049	0.034 #
5)	MB Aldrin	0.000	4.267f	0	135624	N.D.	0.037 #
7)	B delta-BHC	4.801	0.000	884509	0	0.353	N.D. #
13)	MA Dieldrin	6.391	0.000	60363	0	0.027	N.D. #
14)	MA Endrin	6.611	5.674f	76727	397896	0.041	0.134 #
17)	MA 4,4'-DDT	7.055	0.000	88867	0	0.050	N.D. #
21)	B Endrin ke...	7.701f	0.000	944942	0	0.452	N.D. #
24)	Chlordane-2	0.000	4.340f	0	120312	N.D.	0.982 #

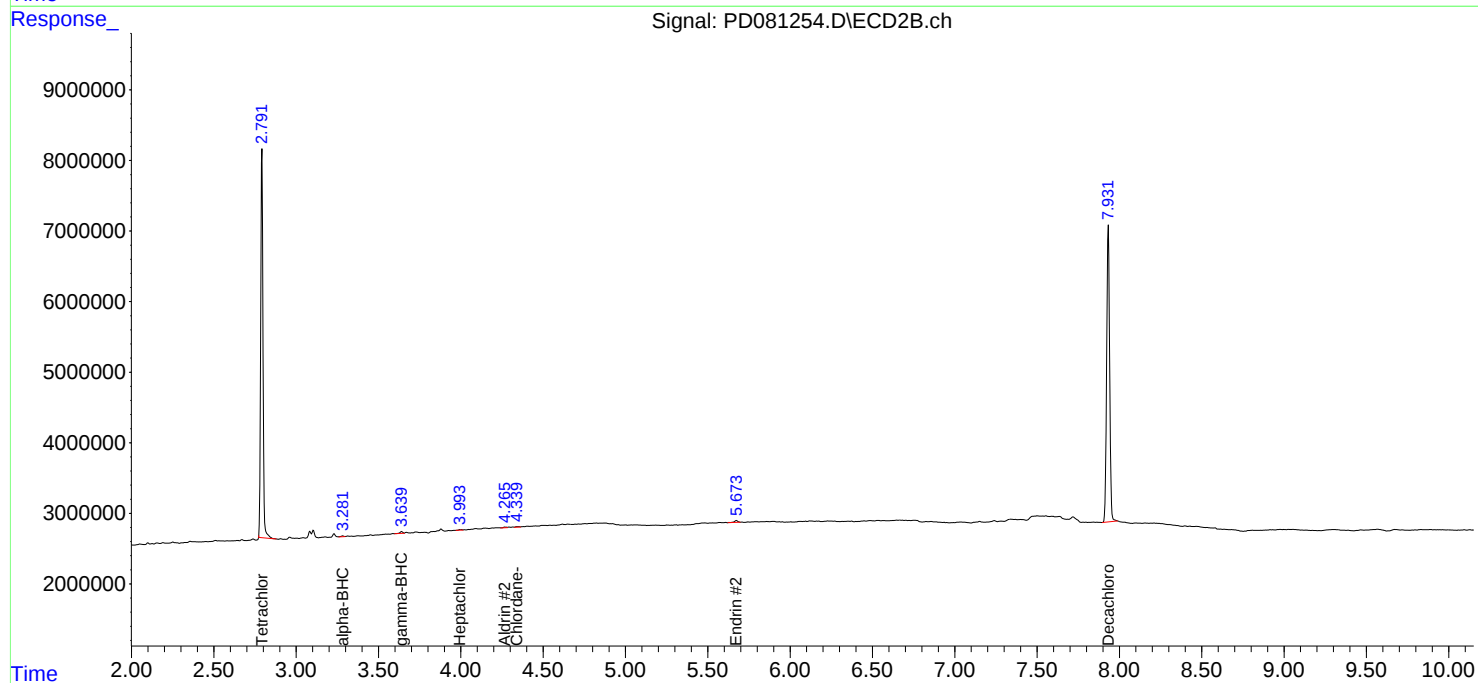
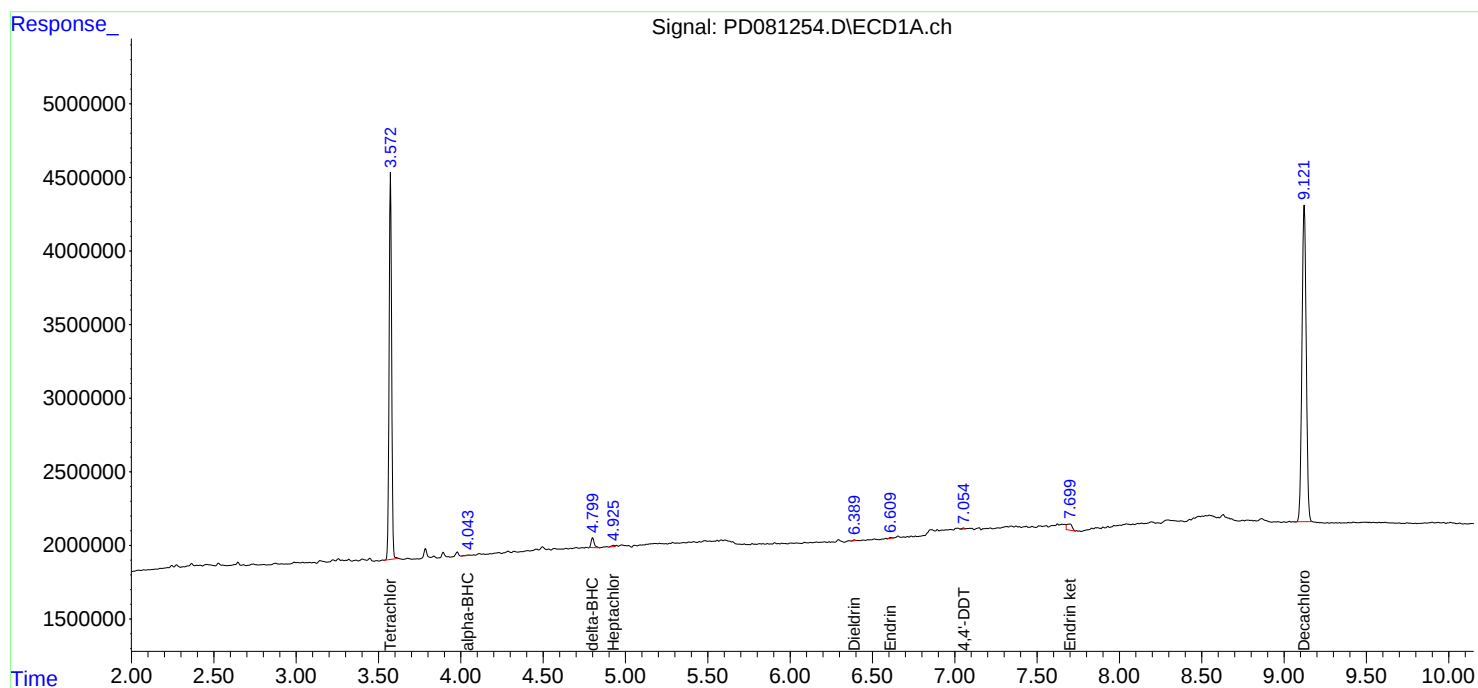
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

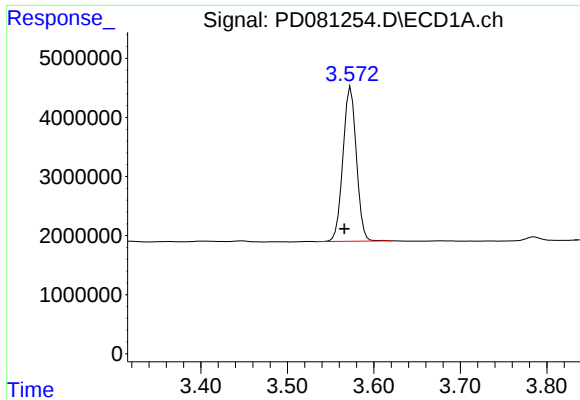
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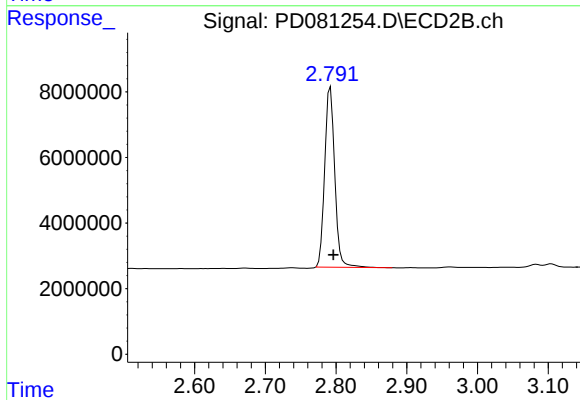




#1 Tetrachloro-m-xylene

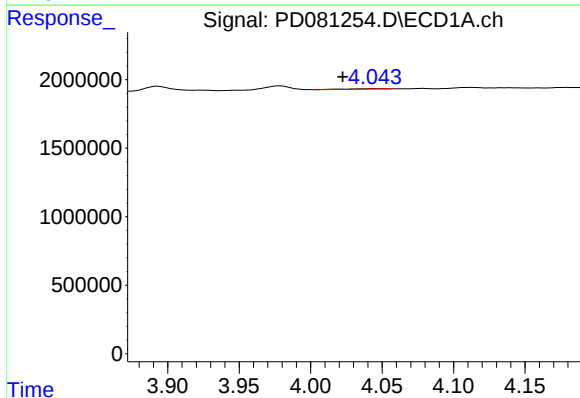
R.T.: 3.573 min
Delta R.T.: 0.007 min
Response: 27948891
Conc: 19.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158942BL



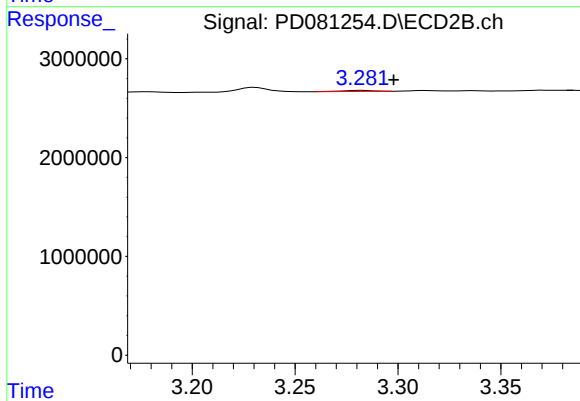
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.004 min
Response: 54144626
Conc: 22.63 ng/ml



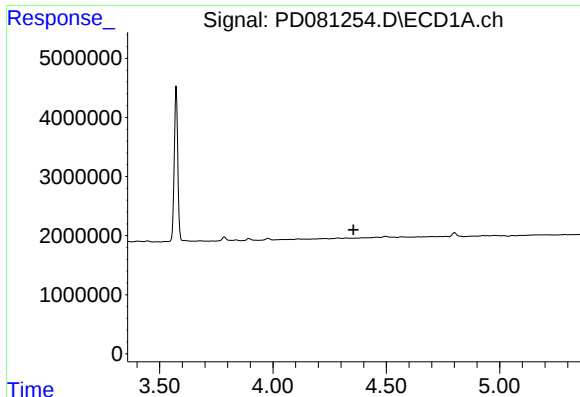
#2 alpha-BHC

R.T.: 4.045 min
Delta R.T.: 0.023 min
Response: 56803
Conc: 0.02 ng/ml



#2 alpha-BHC

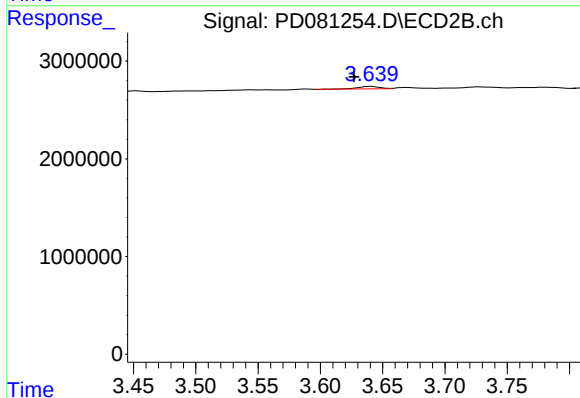
R.T.: 3.283 min
Delta R.T.: -0.015 min
Response: 121099
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

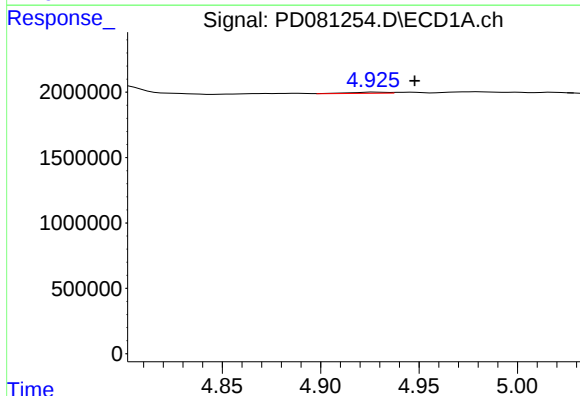
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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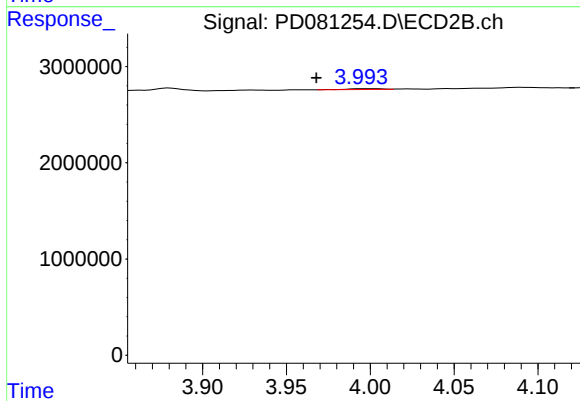
#3 gamma-BHC (Lindane)

R.T.: 3.640 min
Delta R.T.: 0.013 min
Response: 316950
Conc: 0.08 ng/ml



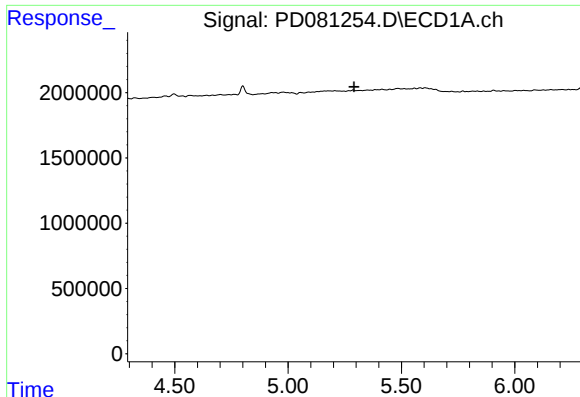
#4 Heptachlor

R.T.: 4.928 min
Delta R.T.: -0.020 min
Response: 120987
Conc: 0.05 ng/ml



#4 Heptachlor

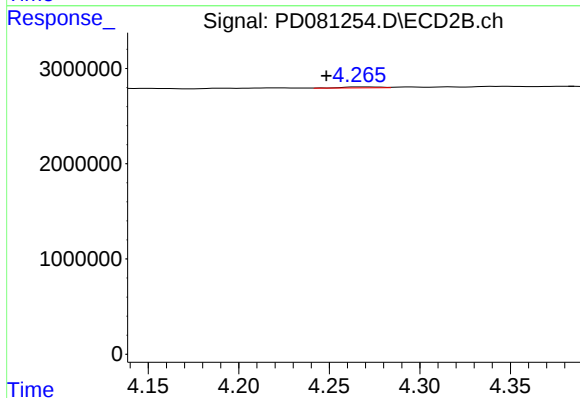
R.T.: 3.995 min
Delta R.T.: 0.027 min
Response: 118285
Conc: 0.03 ng/ml



#5 Aldrin

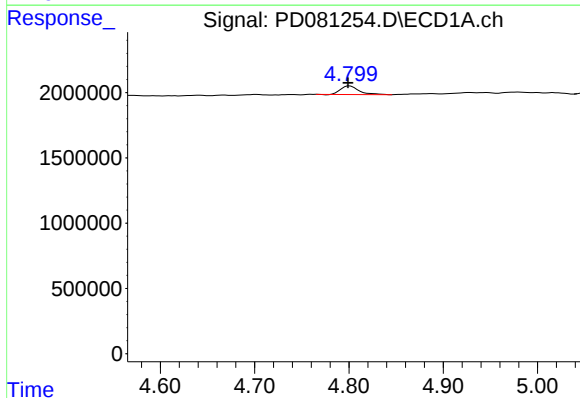
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158942BL



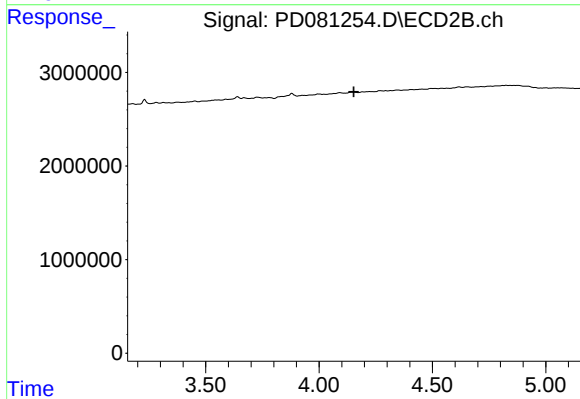
#5 Aldrin

R.T.: 4.267 min
Delta R.T.: 0.018 min
Response: 135624
Conc: 0.04 ng/ml



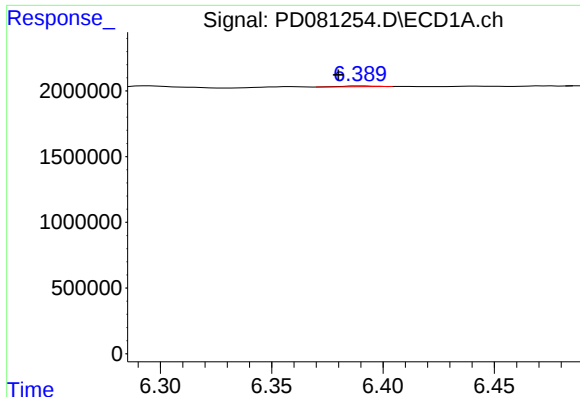
#7 delta-BHC

R.T.: 4.801 min
Delta R.T.: 0.002 min
Response: 884509
Conc: 0.35 ng/ml



#7 delta-BHC

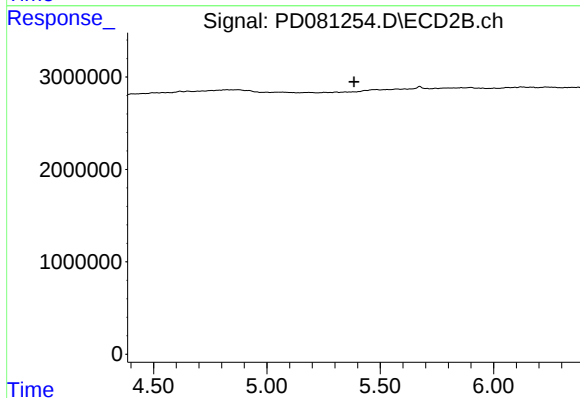
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#13 Dieldrin

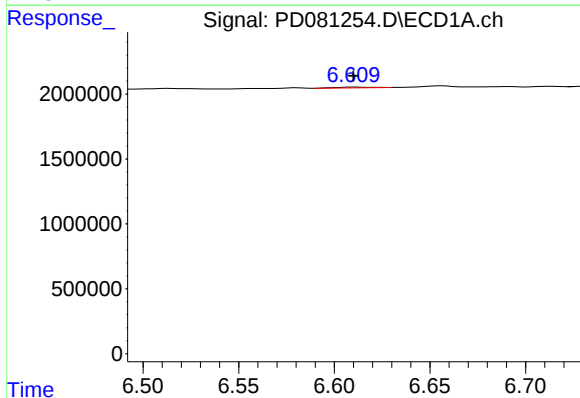
R.T.: 6.391 min
Delta R.T.: 0.011 min
Response: 60363
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158942BL



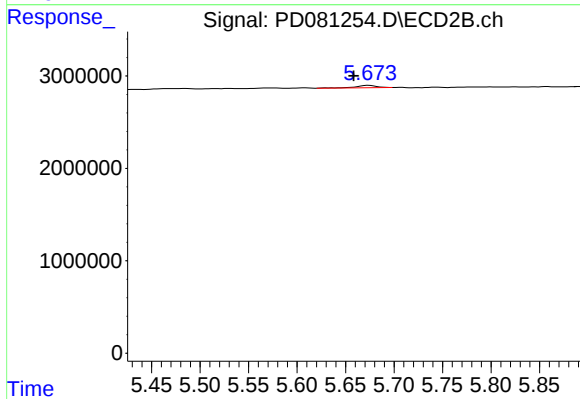
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



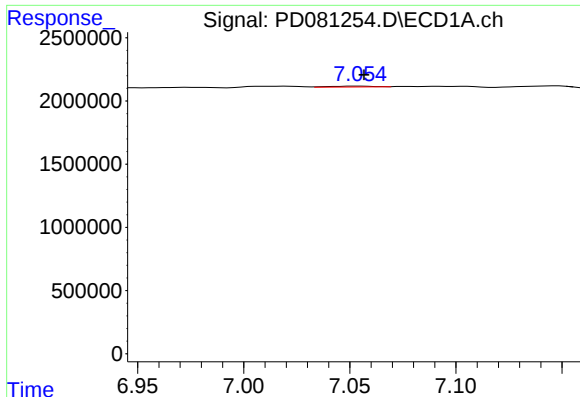
#14 Endrin

R.T.: 6.611 min
Delta R.T.: 0.001 min
Response: 76727
Conc: 0.04 ng/ml



#14 Endrin

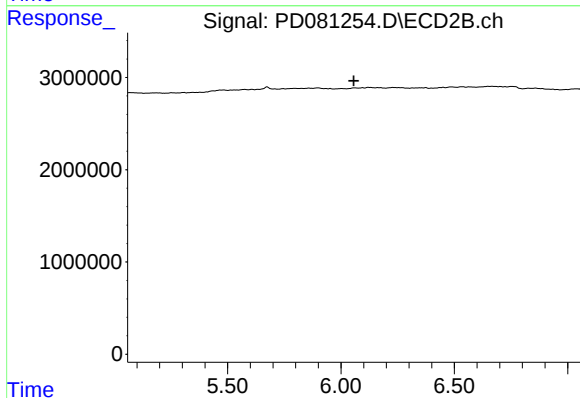
R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 397896
Conc: 0.13 ng/ml



#17 4,4'-DDT

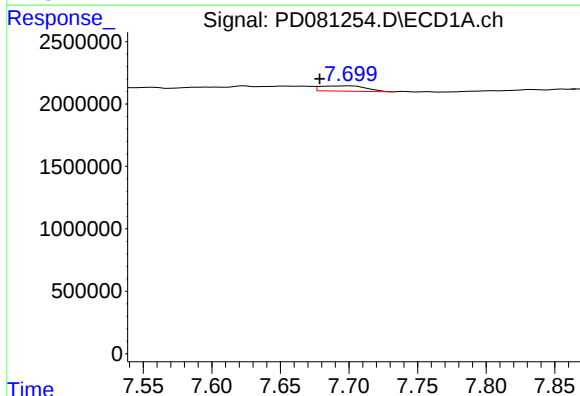
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 88867
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158942BL



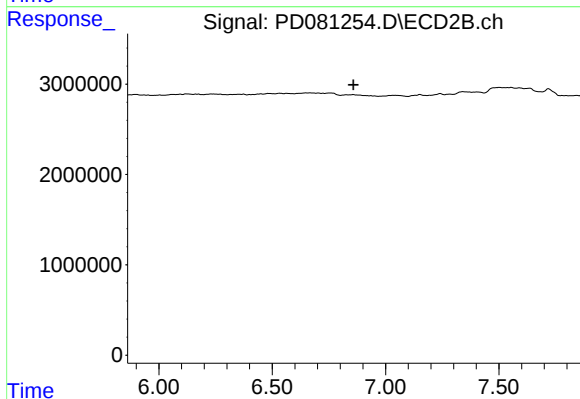
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



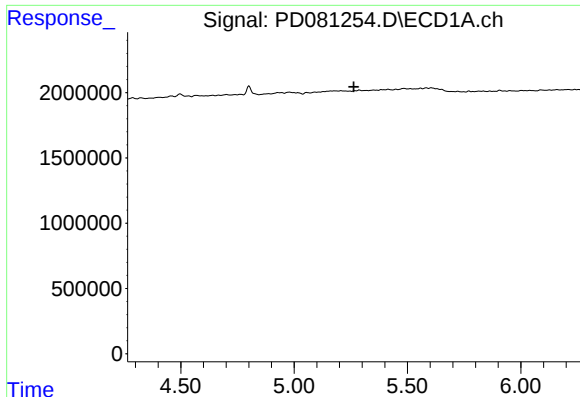
#21 Endrin ketone

R.T.: 7.701 min
Delta R.T.: 0.022 min
Response: 944942
Conc: 0.45 ng/ml



#21 Endrin ketone

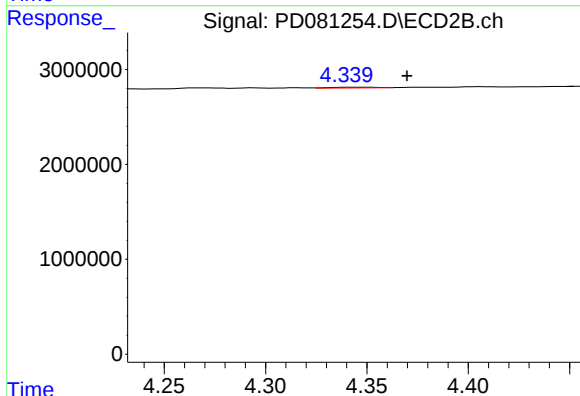
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#24 Chlordane-2

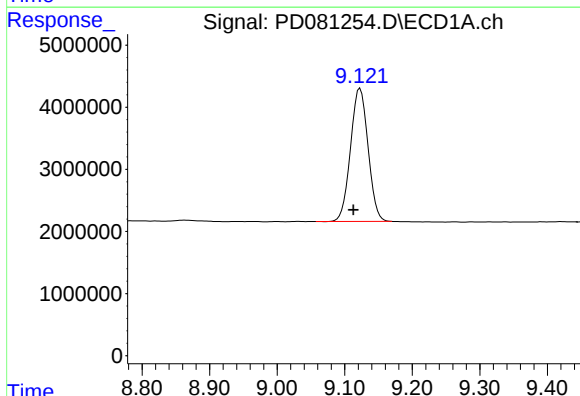
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158942BL



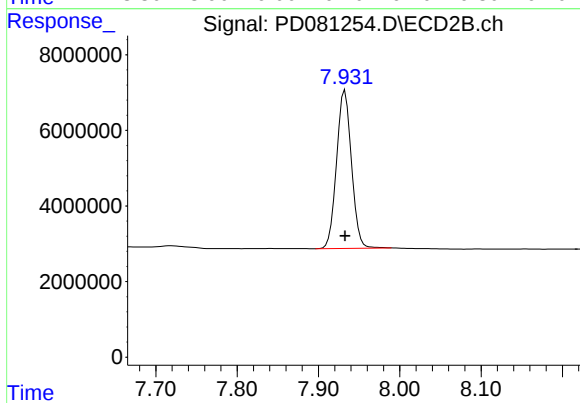
#24 Chlordane-2

R.T.: 4.340 min
Delta R.T.: -0.029 min
Response: 120312
Conc: 0.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.010 min
Response: 38657548
Conc: 19.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 53239905
Conc: 19.99 ng/ml