

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
 Data File : PD082777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 10:04
 Operator : AR\AJ
 Sample : PB160816BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB160816BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 21:57:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 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...	3.571	2.775	31927298	84458513	20.622	21.310
28)	SA Decachlor...	9.129	7.907	42691797	87583576	21.379	22.659
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	227305	N.D.	0.036 #
3)	MA gamma-BHC...	0.000	3.620f	0	376131	N.D.	0.064 #
7)	B delta-BHC	4.802	0.000	804984	0	0.324	N.D. #
8)	B Heptachlo...	0.000	4.736	0	128070	N.D.	0.025 #
15)	B Endosulfa...	6.805f	0.000	1165891	0	0.584	N.D. #
18)	B Endrin al...	0.000	6.115	0	536060	N.D.	0.172 #
19)	B Endosulfa...	0.000	6.355f	0	86792	N.D.	0.022 #
21)	B Endrin ke...	7.715f	0.000	263053	0	0.137	N.D. #

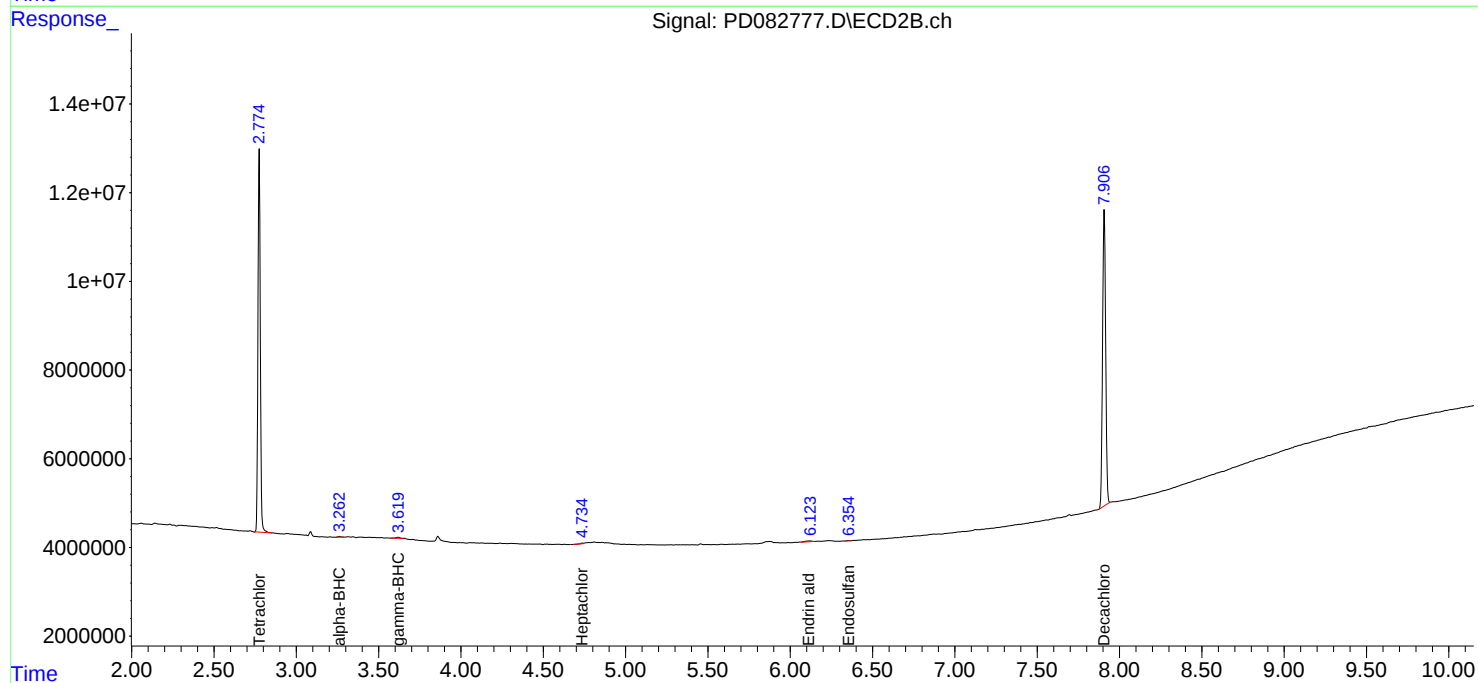
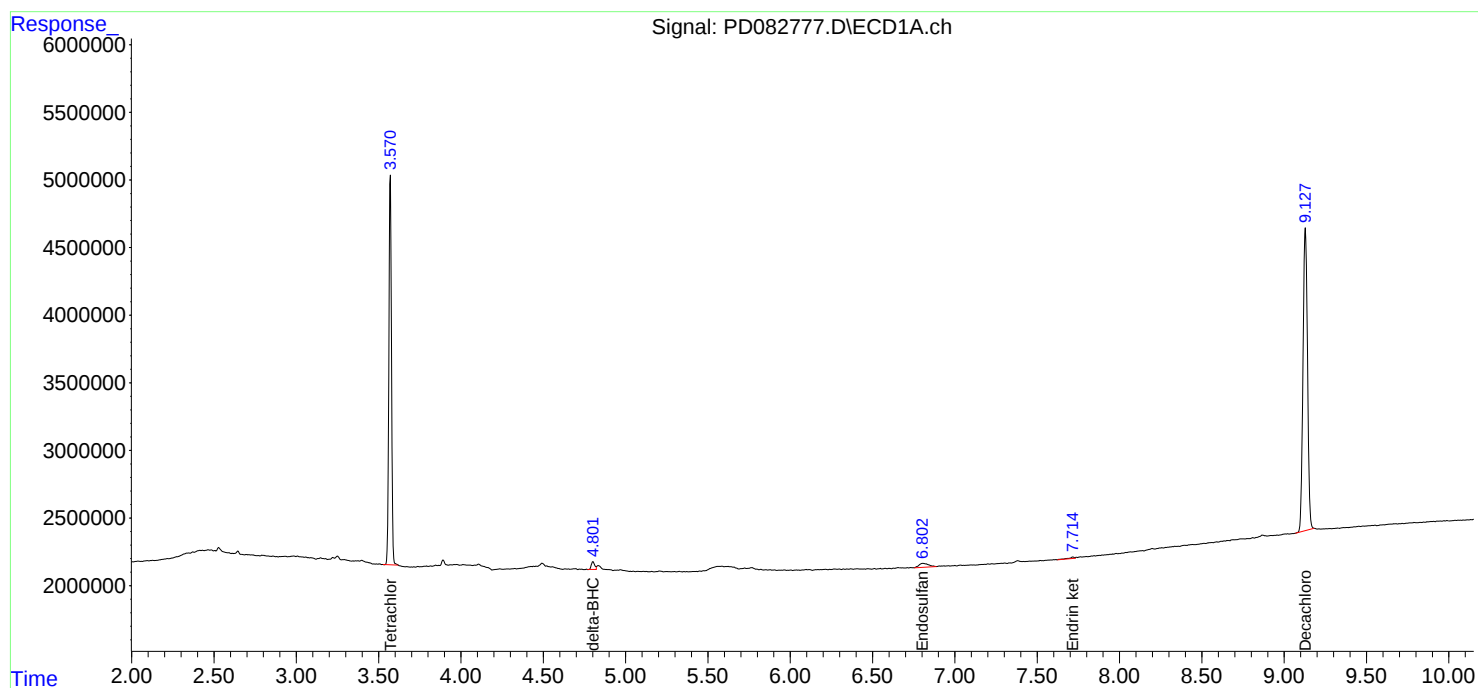
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

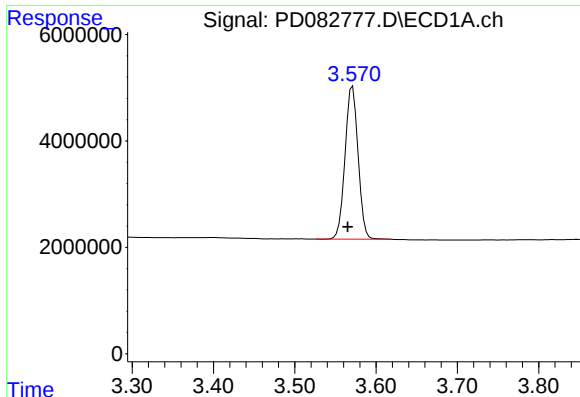
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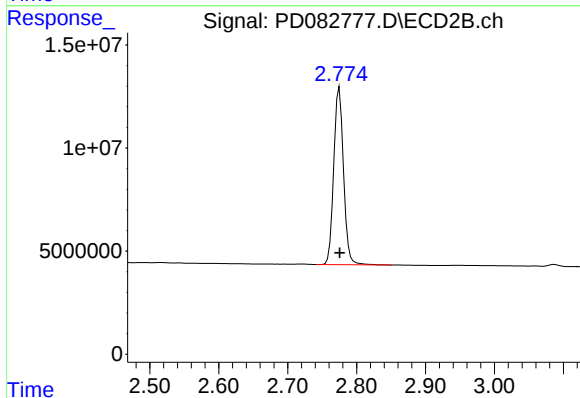




#1 Tetrachloro-m-xylene

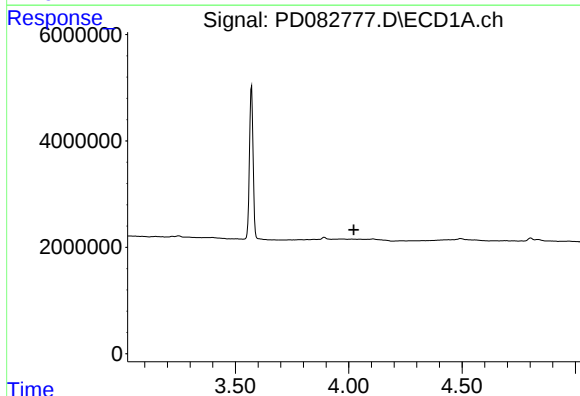
R.T.: 3.571 min
Delta R.T.: 0.006 min
Response: 31927298
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160816BL



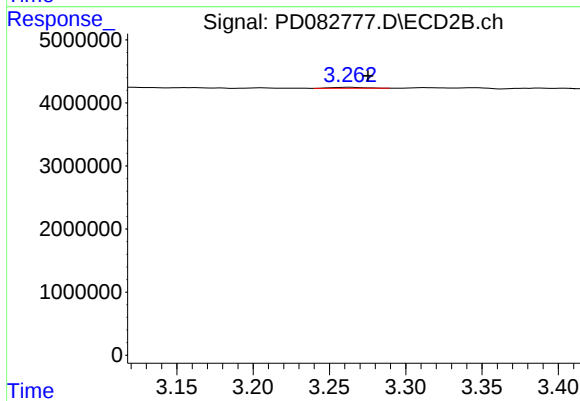
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 84458513
Conc: 21.31 ng/ml



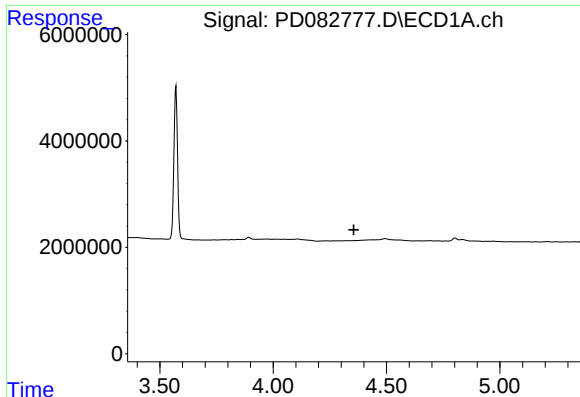
#2 alpha-BHC

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



#2 alpha-BHC

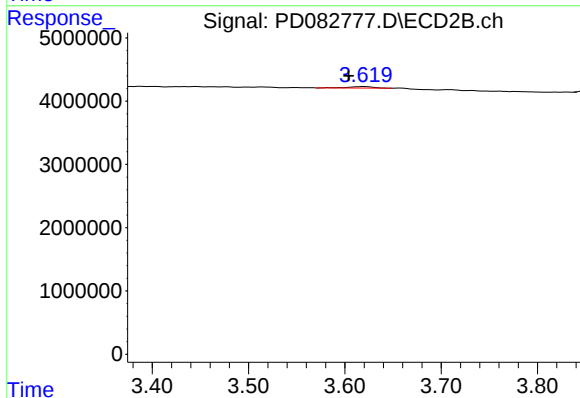
R.T.: 3.263 min
Delta R.T.: -0.012 min
Response: 227305
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

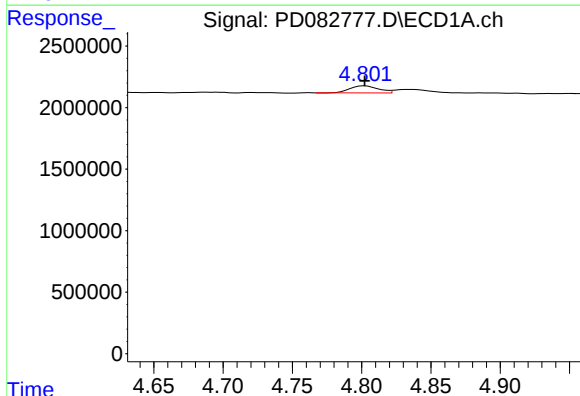
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160816BL



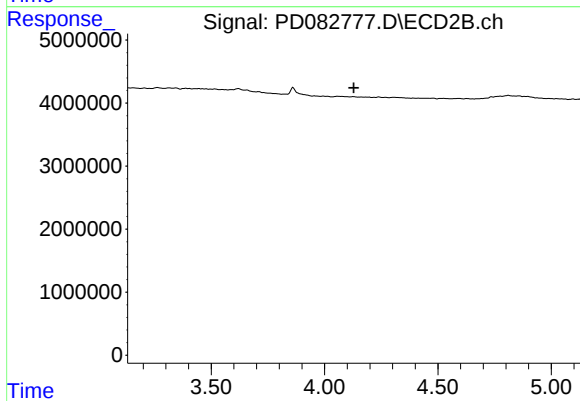
#3 gamma-BHC (Lindane)

R.T.: 3.620 min
Delta R.T.: 0.016 min
Response: 376131
Conc: 0.06 ng/ml



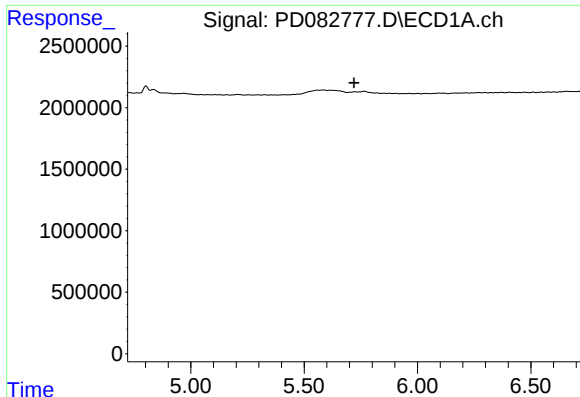
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 804984
Conc: 0.32 ng/ml



#7 delta-BHC

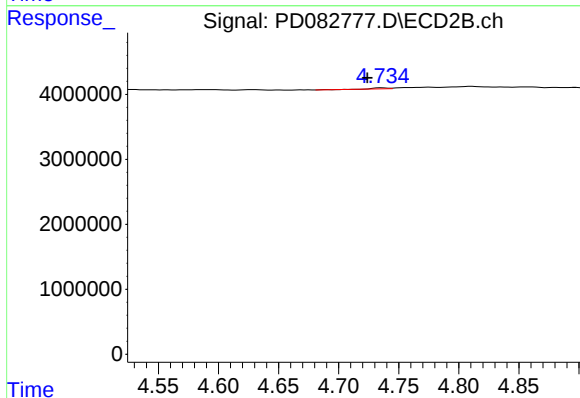
R.T.: 0.000 min
Exp R.T.: 4.129 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

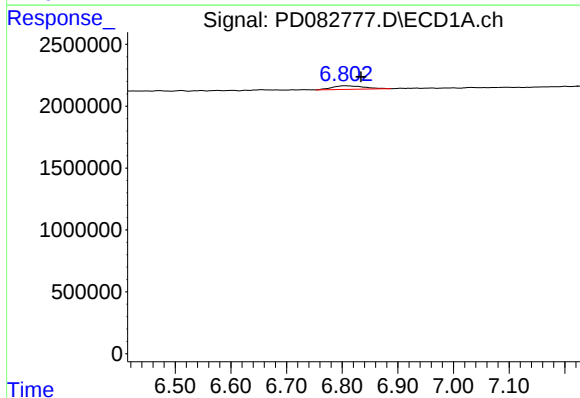
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160816BL



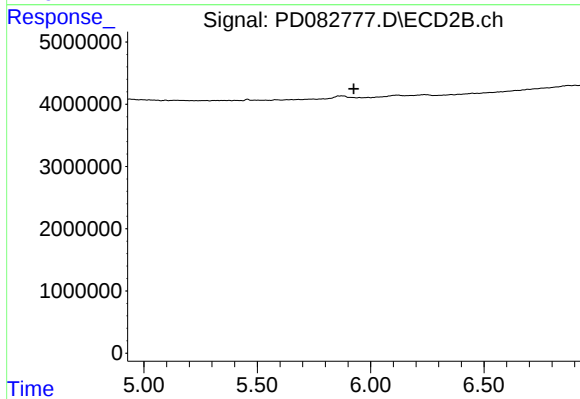
#8 Heptachlor epoxide

R.T.: 4.736 min
Delta R.T.: 0.012 min
Response: 128070
Conc: 0.03 ng/ml



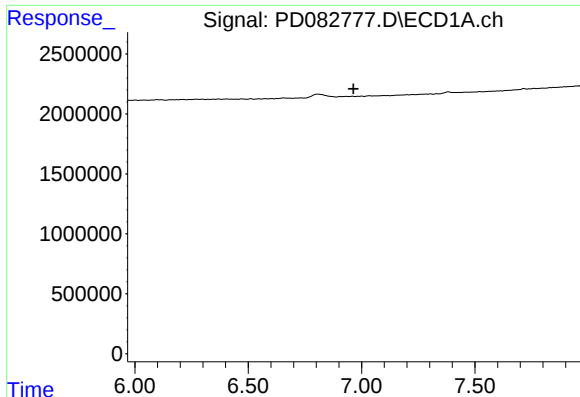
#15 Endosulfan II

R.T.: 6.805 min
Delta R.T.: -0.029 min
Response: 1165891
Conc: 0.58 ng/ml



#15 Endosulfan II

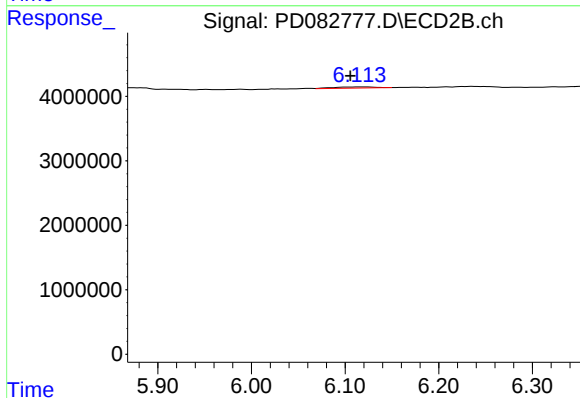
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

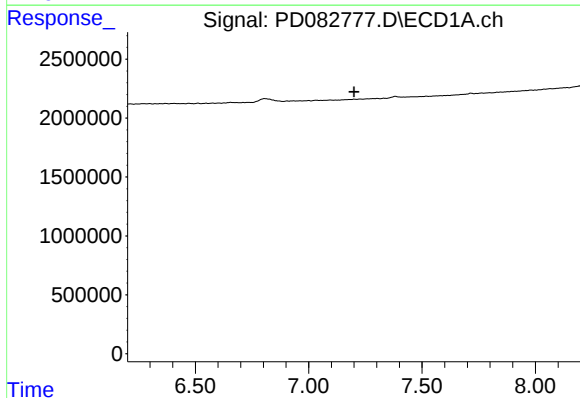
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160816BL



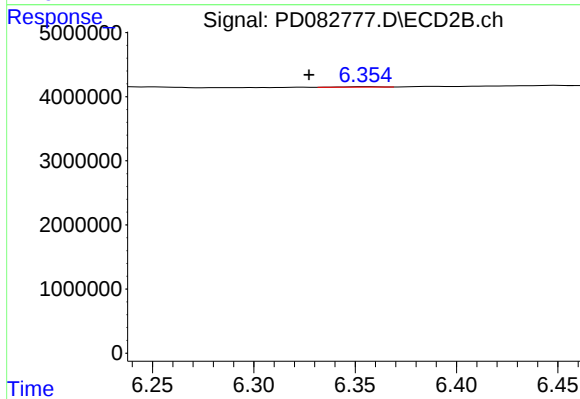
#18 Endrin aldehyde

R.T.: 6.115 min
Delta R.T.: 0.010 min
Response: 536060
Conc: 0.17 ng/ml



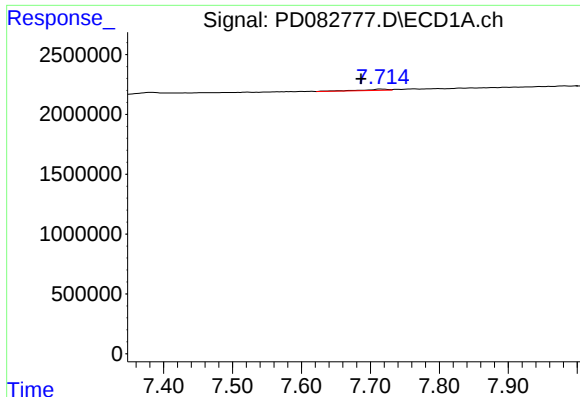
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

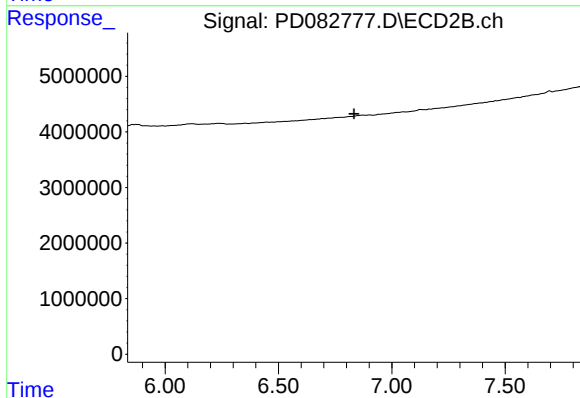
R.T.: 6.355 min
Delta R.T.: 0.028 min
Response: 86792
Conc: 0.02 ng/ml



#21 Endrin ketone

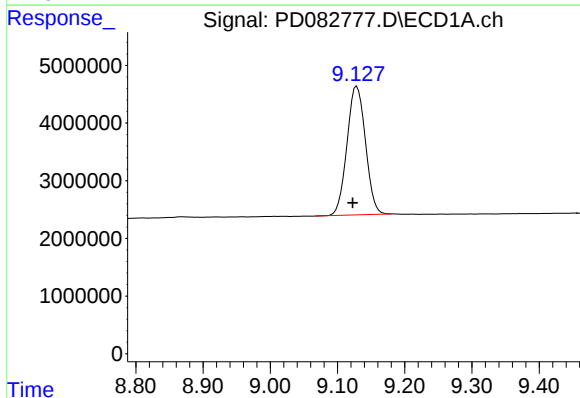
R.T.: 7.715 min
Delta R.T.: 0.029 min
Response: 263053
Conc: 0.14 ng/ml

Instrument :
ECD_D
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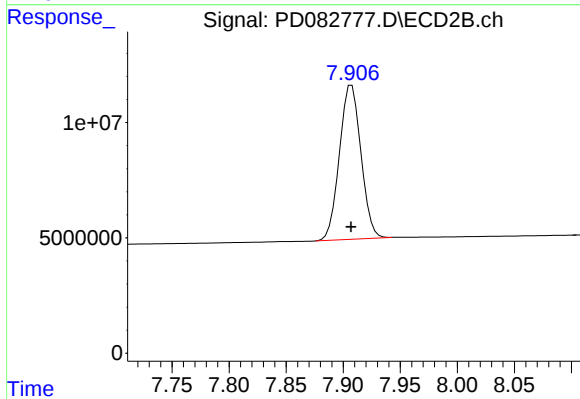
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.006 min
Response: 42691797
Conc: 21.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 87583576
Conc: 22.66 ng/ml