

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052224\
 Data File : PD082939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 16:23
 Operator : AR\AJ
 Sample : P2531-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 01:20:47 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...	3.566	2.778	19863915	55120358	12.830	13.908
28)	SA Decachlor...	9.122	7.905	25910304	50300221	12.975	13.013
Target Compounds							
2)	A alpha-BHC	4.014	3.262	91255	448498	0.033	0.072 #
7)	B delta-BHC	4.795	0.000	411093	0	0.165	N.D. #
9)	A Endosulfan I	0.000	5.115f	0	810712	N.D.	0.176 #
10)	B gamma-Chl...	5.992f	0.000	437115	0	0.193	N.D. #
14)	MA Endrin	0.000	5.651f	0	565888	N.D.	0.129 #
15)	B Endosulfa...	6.839	0.000	70564	0	0.035	N.D. #
17)	MA 4,4'-DDT	0.000	6.025	0	109830	N.D.	0.029 #
18)	B Endrin al...	6.966	6.124f	52111	299180	0.037	0.096 #
19)	B Endosulfa...	0.000	6.328	0	188296	N.D.	0.047 #
22)	Mirex	0.000	7.006	0	62614	N.D.	0.018 #
24)	Chlordane-2	0.000	4.314f	0	245403	N.D.	1.158 #
25)	Chlordane-3	5.992	0.000	437115	0	1.109	N.D. #

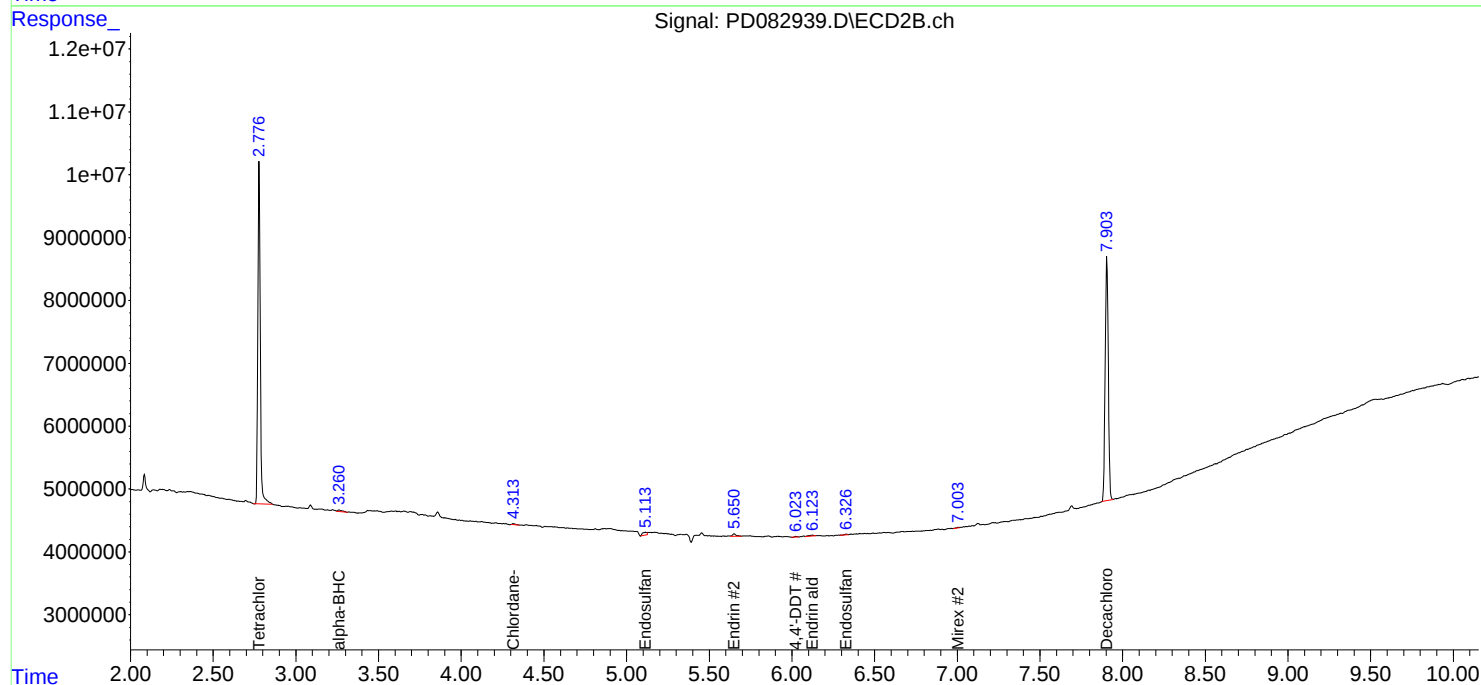
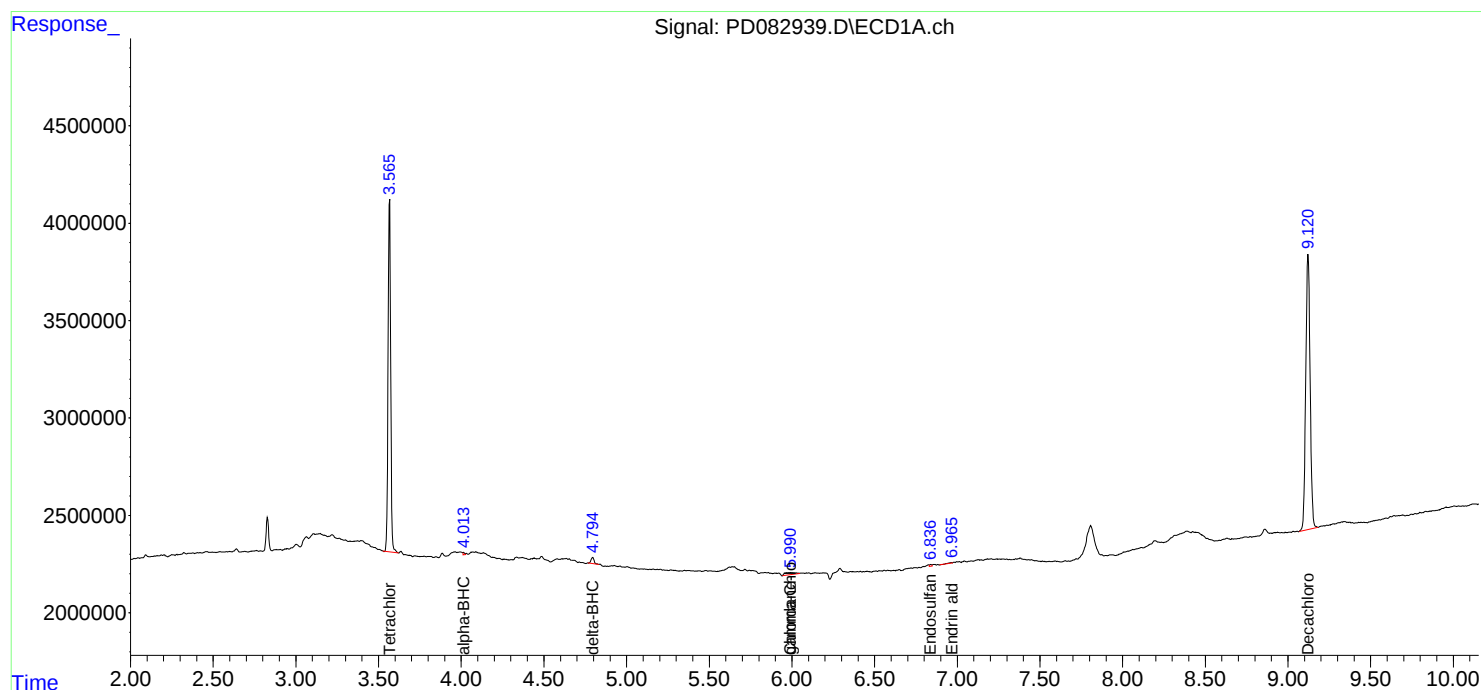
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

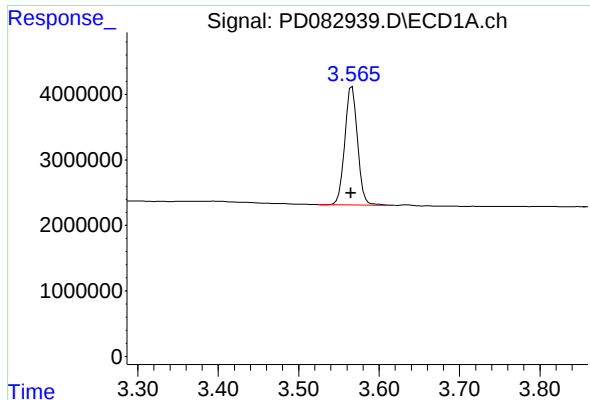
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052224\
Data File : PD082939.D
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Acq On : 20 May 2024 16:23
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MH-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 01:20:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
Quant Title : GC Extractables
QLast Update : Mon May 13 15:39:20 2024
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

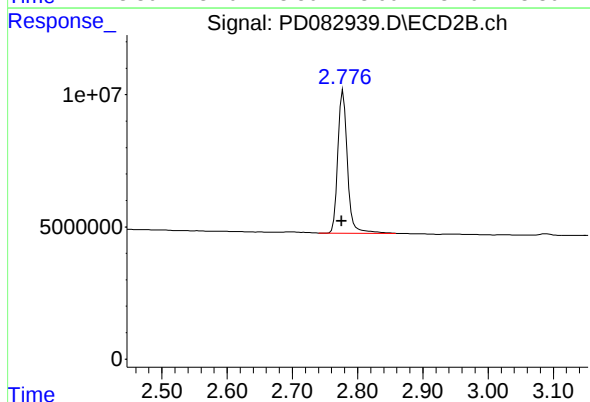




#1 Tetrachloro-m-xylene

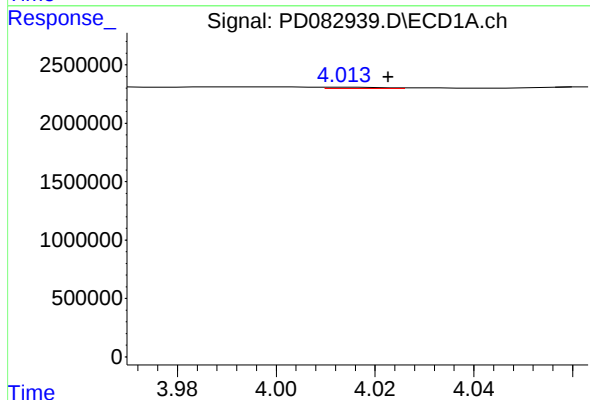
R.T.: 3.566 min
Delta R.T.: 0.001 min
Response: 19863915
Conc: 12.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B



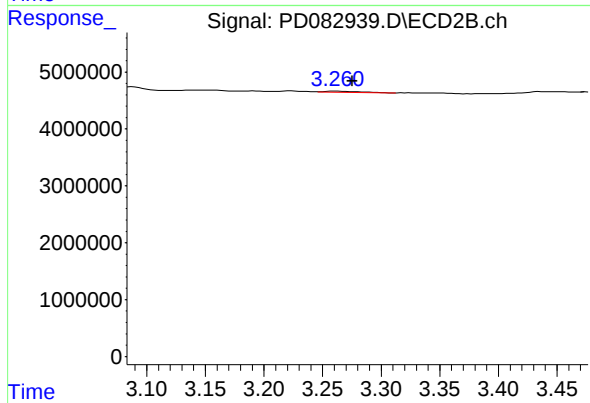
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.002 min
Response: 55120358
Conc: 13.91 ng/ml



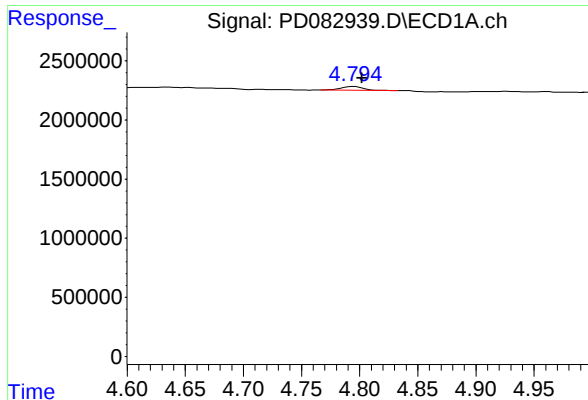
#2 alpha-BHC

R.T.: 4.014 min
Delta R.T.: -0.009 min
Response: 91255
Conc: 0.03 ng/ml



#2 alpha-BHC

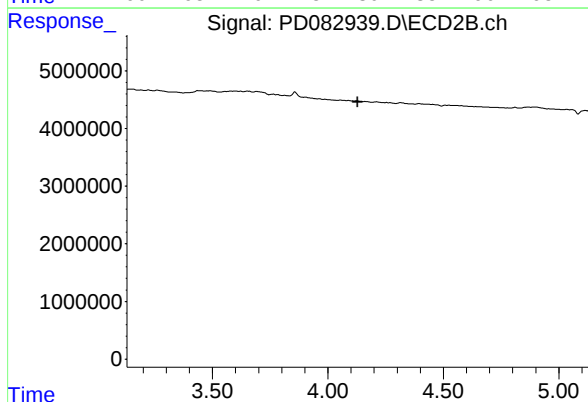
R.T.: 3.262 min
Delta R.T.: -0.014 min
Response: 448498
Conc: 0.07 ng/ml



#7 delta-BHC

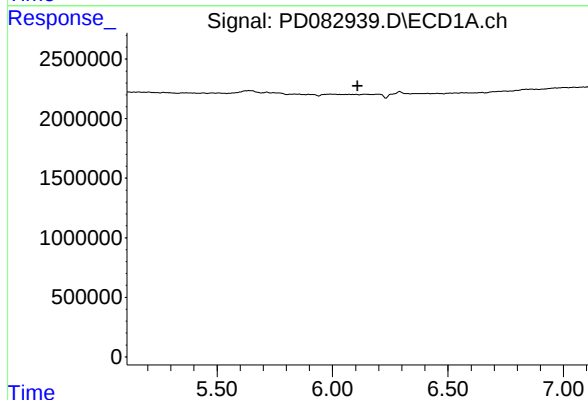
R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 411093
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B



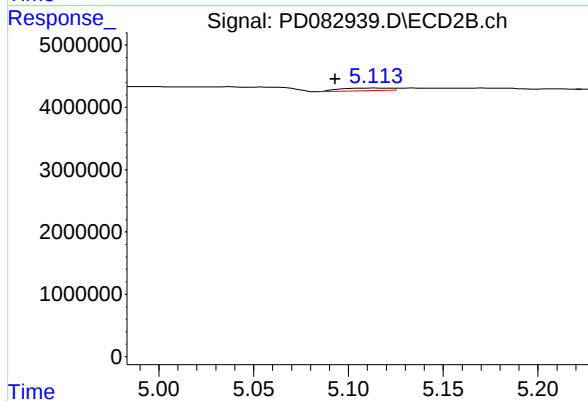
#7 delta-BHC

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



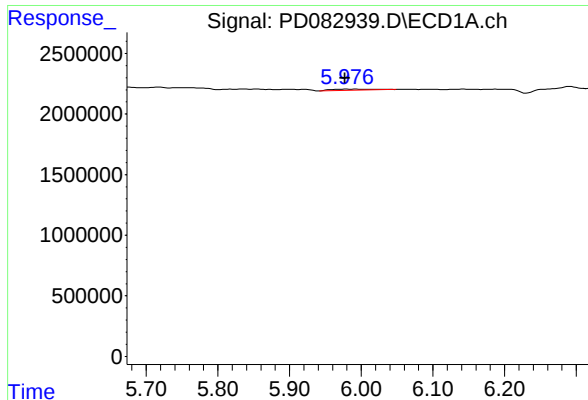
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#9 Endosulfan I

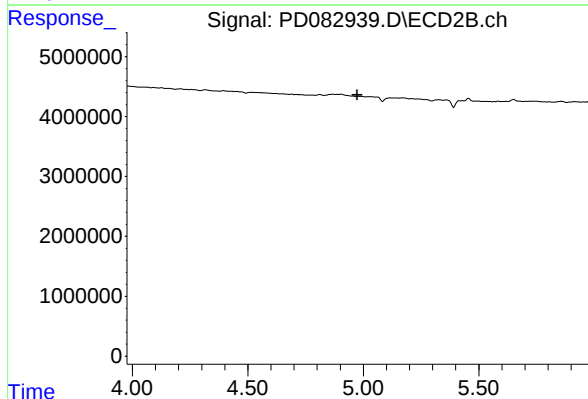
R.T.: 5.115 min
Delta R.T.: 0.021 min
Response: 810712
Conc: 0.18 ng/ml



#10 gamma-Chlordane

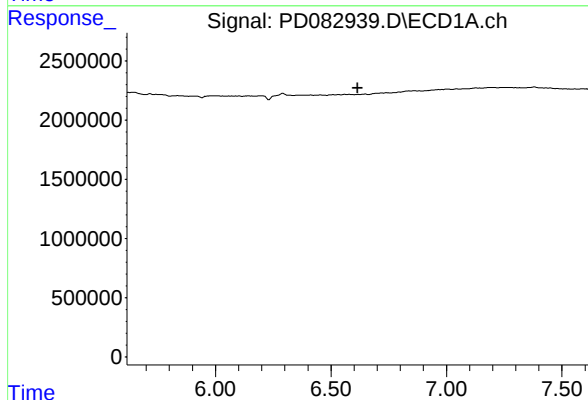
R.T.: 5.992 min
Delta R.T.: 0.015 min
Response: 437115
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B



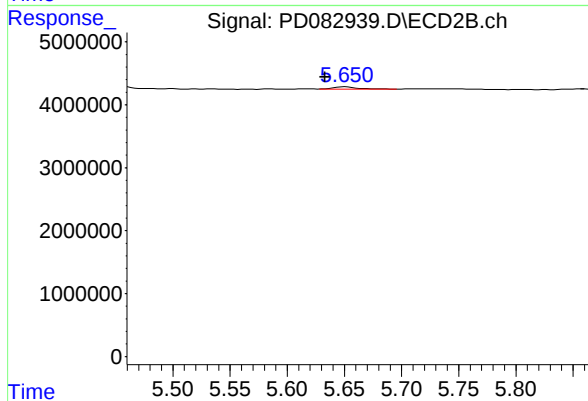
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.973 min
Response: 0
Conc: N.D.



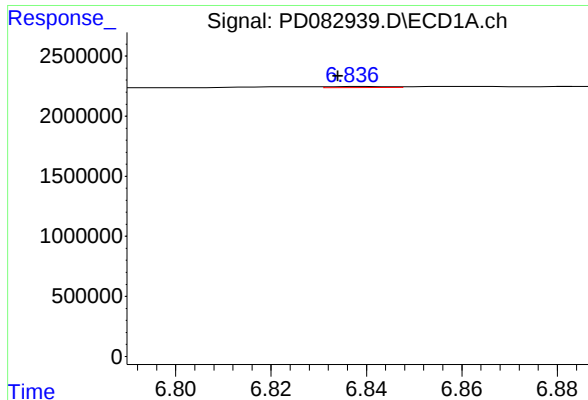
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

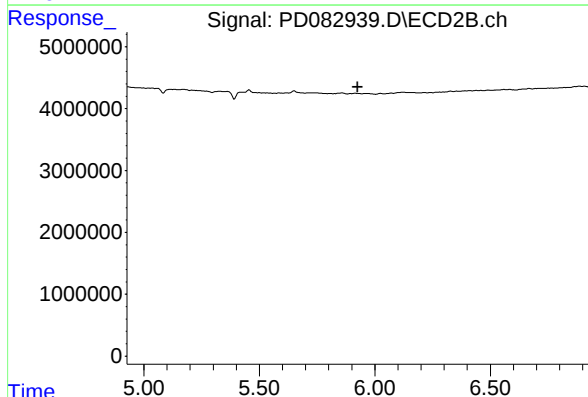
R.T.: 5.651 min
Delta R.T.: 0.018 min
Response: 565888
Conc: 0.13 ng/ml



#15 Endosulfan II

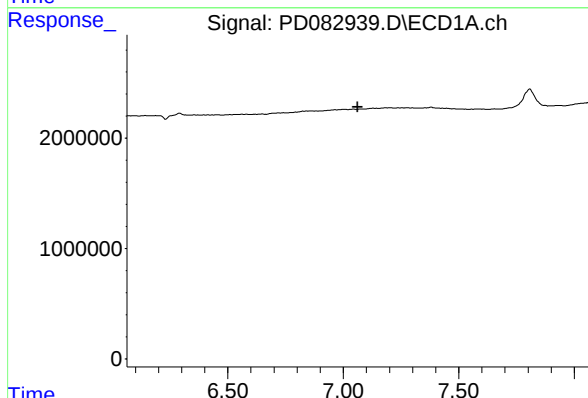
R.T.: 6.839 min
Delta R.T.: 0.005 min
Response: 70564
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B



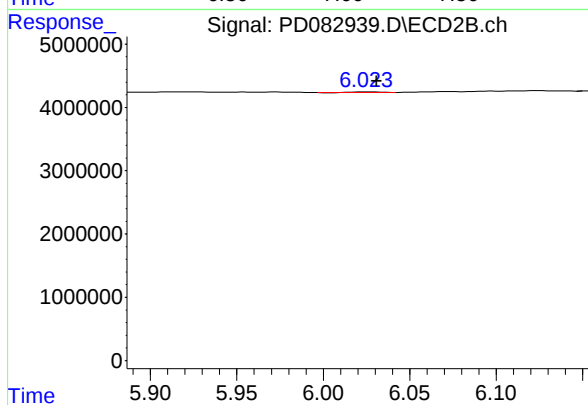
#15 Endosulfan II

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



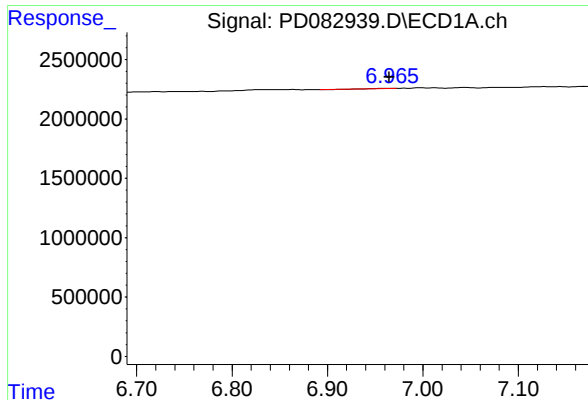
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

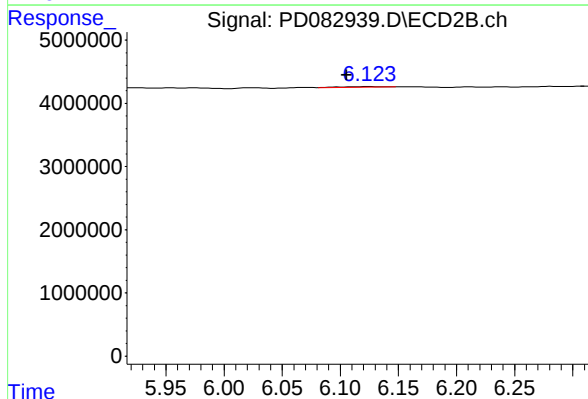
R.T.: 6.025 min
Delta R.T.: -0.006 min
Response: 109830
Conc: 0.03 ng/ml



#18 Endrin aldehyde

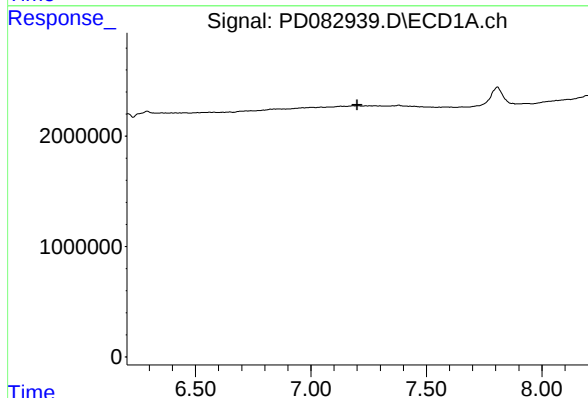
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 52111
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B



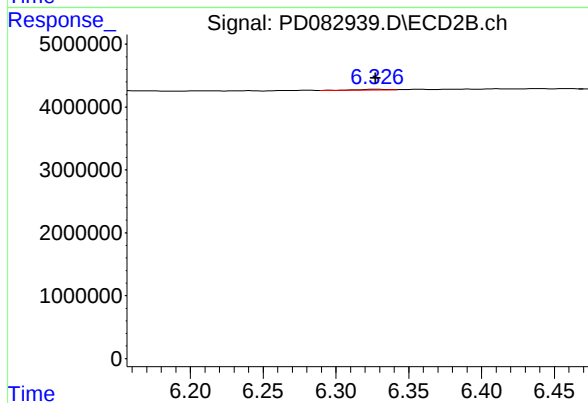
#18 Endrin aldehyde

R.T.: 6.124 min
Delta R.T.: 0.019 min
Response: 299180
Conc: 0.10 ng/ml



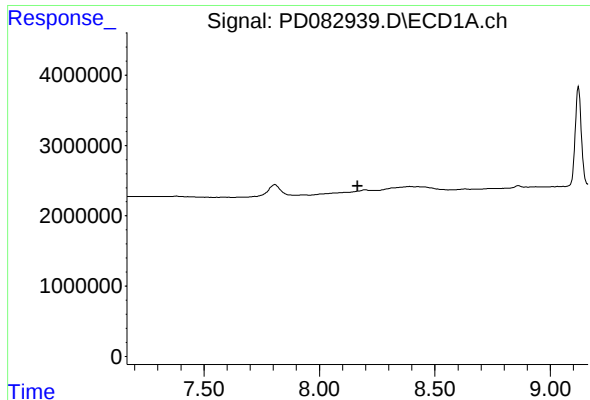
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

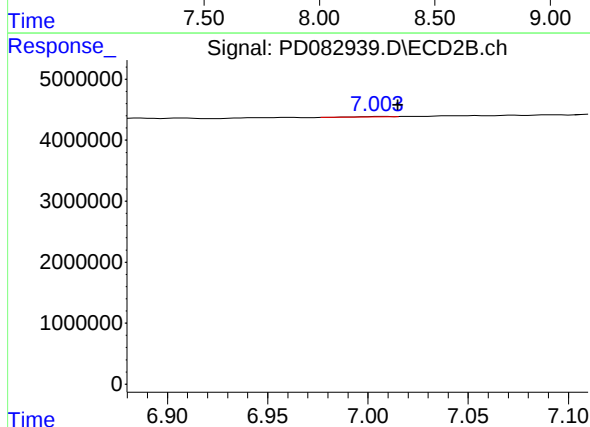
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 188296
Conc: 0.05 ng/ml



#22 Mirex

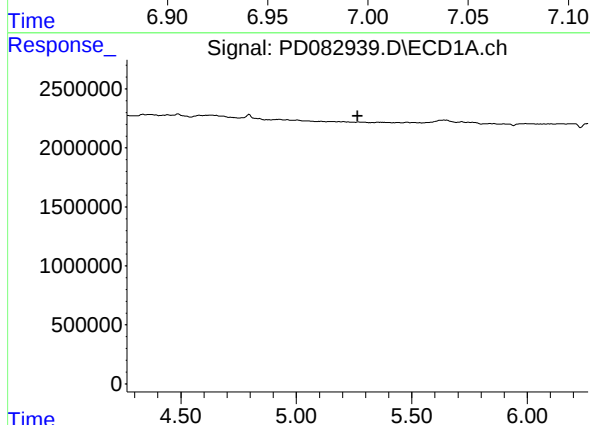
R.T.: 0.000 min
Exp R.T.: 8.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MH-B



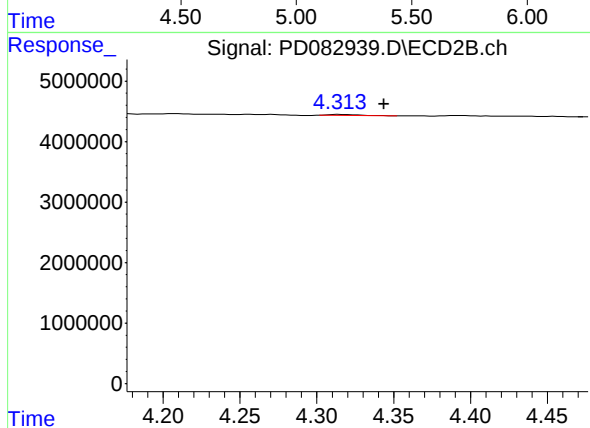
#22 Mirex

R.T.: 7.006 min
Delta R.T.: -0.009 min
Response: 62614
Conc: 0.02 ng/ml



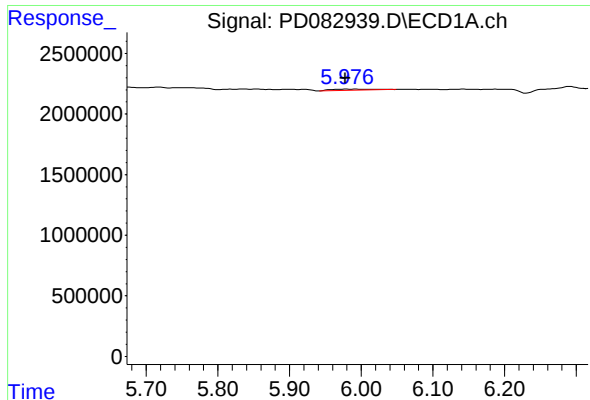
#24 Chlordane-2

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



#24 Chlordane-2

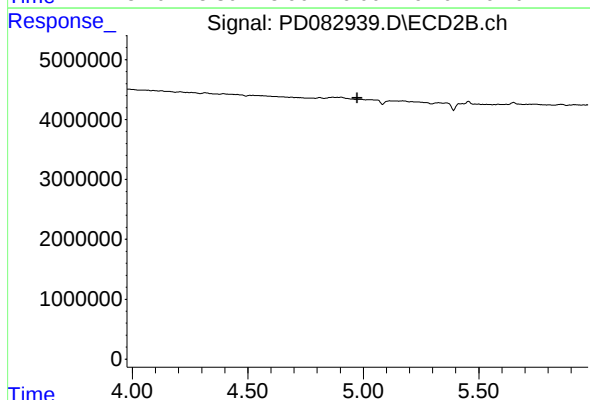
R.T.: 4.314 min
Delta R.T.: -0.030 min
Response: 245403
Conc: 1.16 ng/ml



#25 Chlordane-3

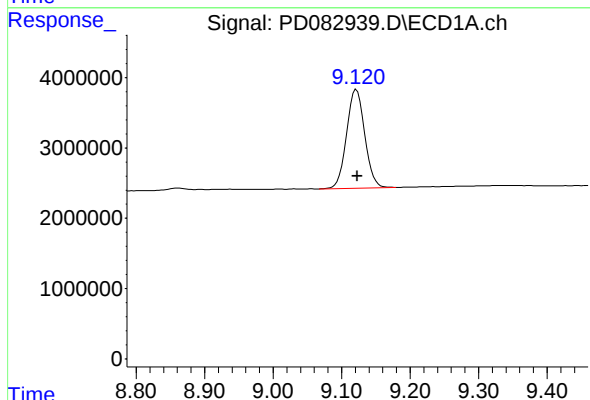
R.T.: 5.992 min
Delta R.T.: 0.014 min
Response: 437115
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B



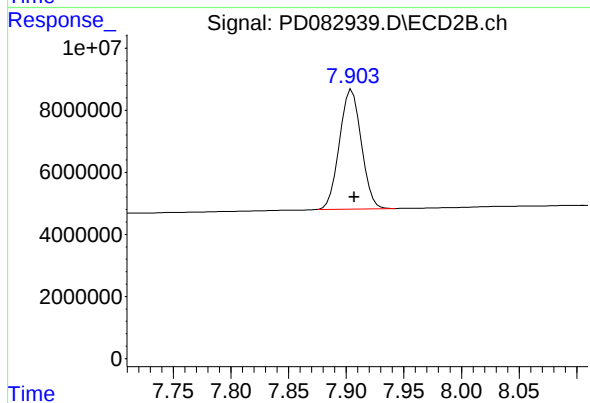
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 4.973 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 25910304
Conc: 12.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 50300221
Conc: 13.01 ng/ml