

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
 Data File : PD082426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 17:33
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 21:57:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041324.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 14:27:32 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	31700638	75344683	19.579	18.855
28)	SA Decachlor...	9.122	7.912	37778863	60558707	17.593	17.446
Target Compounds							
2)	A alpha-BHC	4.021	3.263	254620	237624	0.089	0.040 #
3)	MA gamma-BHC...	0.000	3.627f	0	531391	N.D.	0.096 #
4)	MA Heptachlor	4.937	0.000	330562	0	0.122	N.D. #
5)	MB Aldrin	0.000	4.245f	0	1126165	N.D.	0.210 #
7)	B delta-BHC	4.794	0.000	989946	0	0.365	N.D. #
9)	A Endosulfan I	0.000	5.125f	0	42296	N.D.	0.010 #
14)	MA Endrin	0.000	5.655f	0	727747	N.D.	0.182 #
15)	B Endosulfa...	6.809f	5.932	974463	106694	0.451	0.028 #
19)	B Endosulfa...	0.000	6.318	0	64636	N.D.	0.018 #
24)	Chlordane-2	0.000	4.324f	0	1353216	N.D.	8.209 #
27)	Chlordane-5	0.000	5.932	0	106694	N.D.	0.688 #

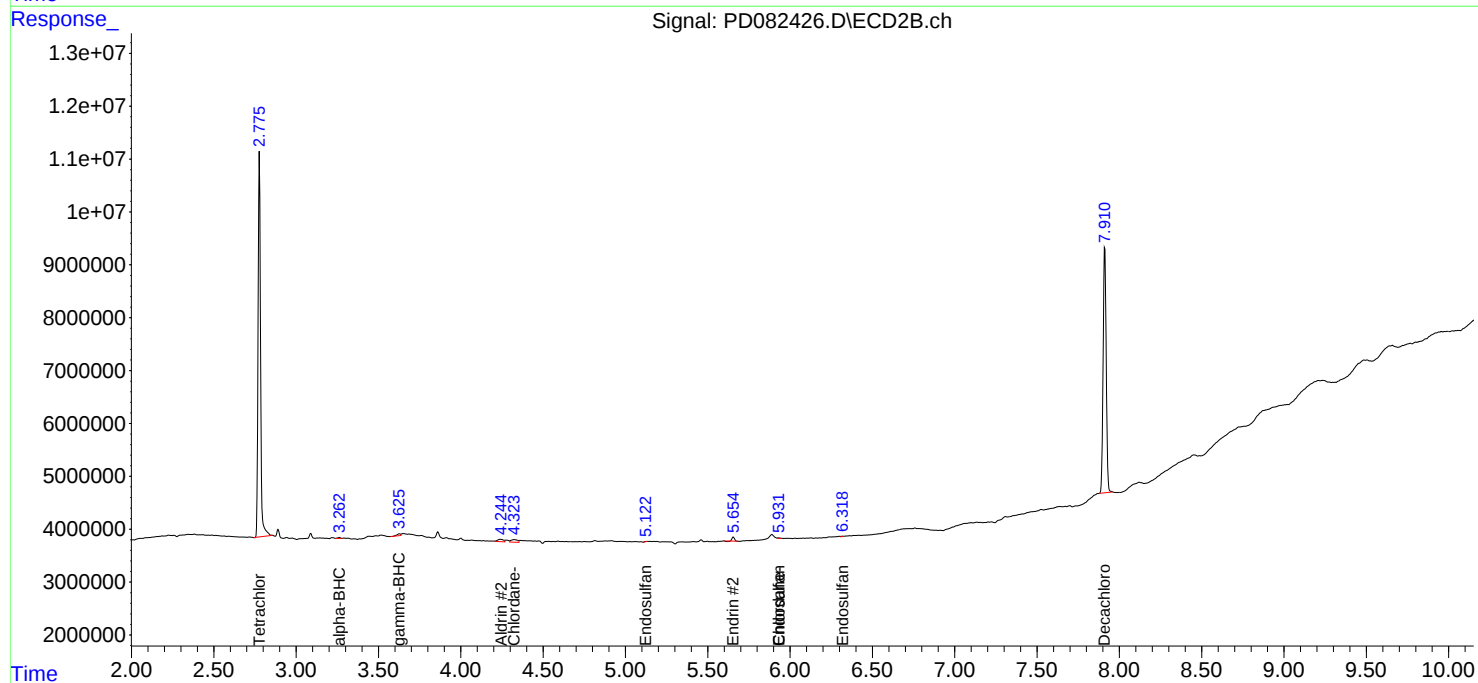
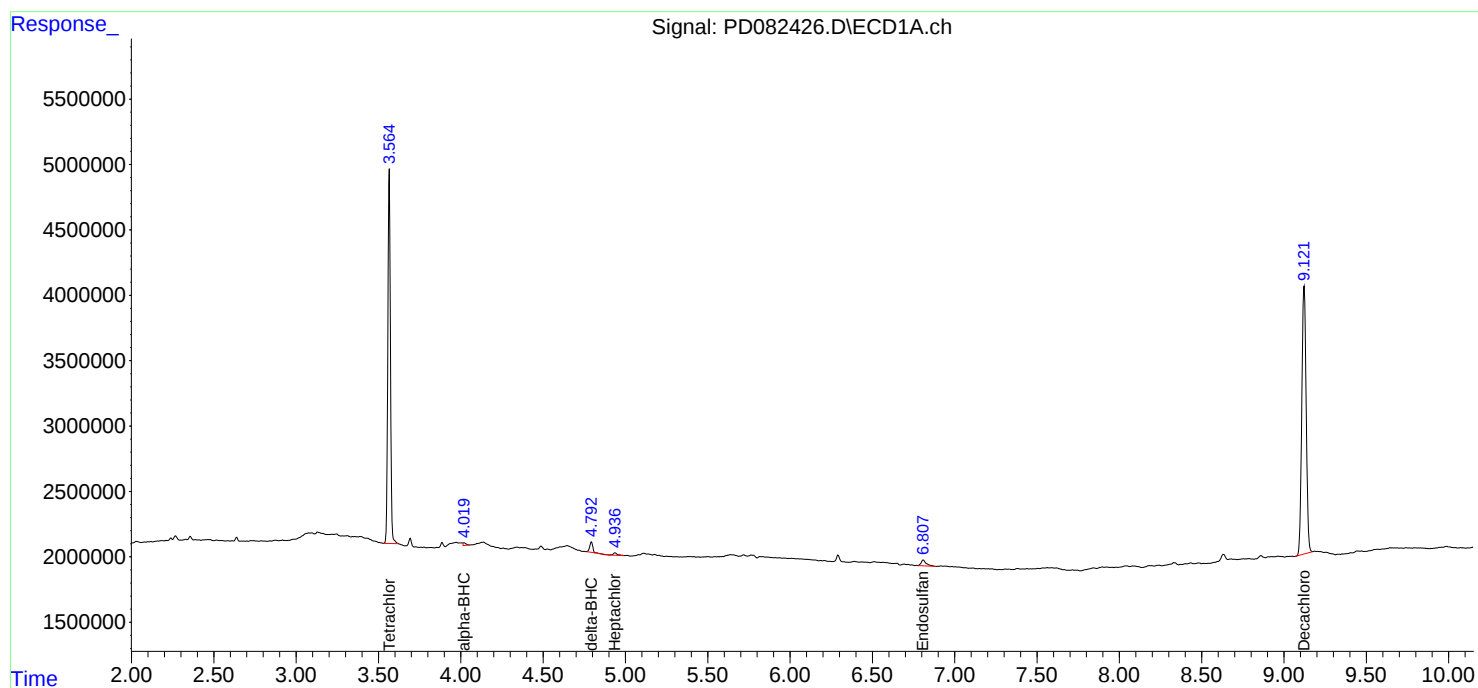
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

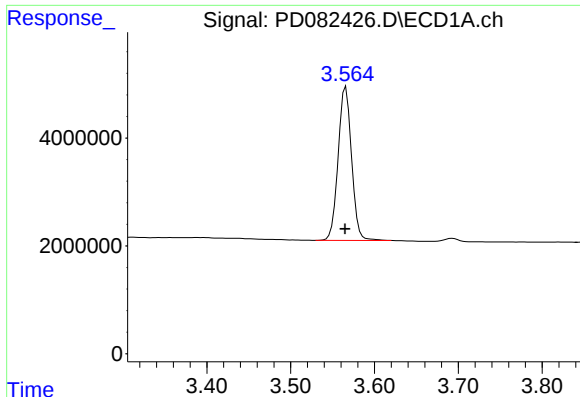
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
Data File : PD082426.D
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Sample : I.BLK
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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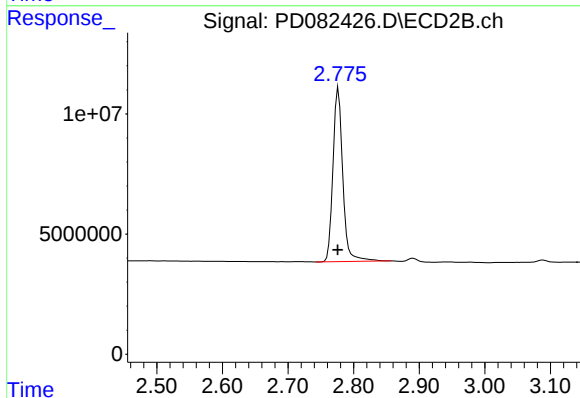




#1 Tetrachloro-m-xylene

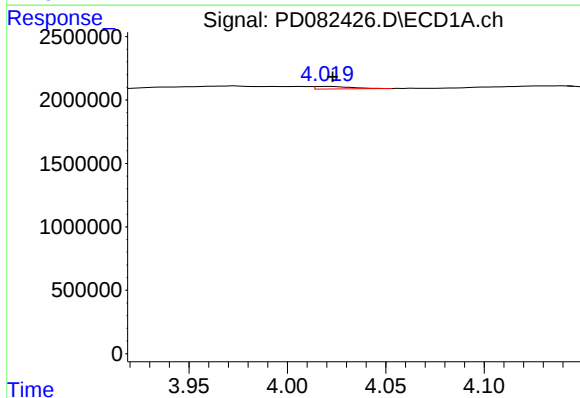
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 31700638
Conc: 19.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



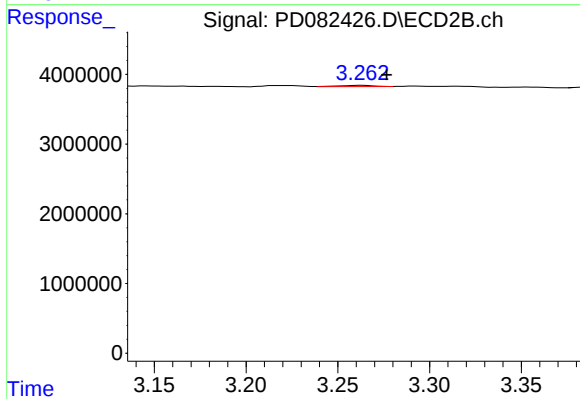
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 75344683
Conc: 18.85 ng/ml



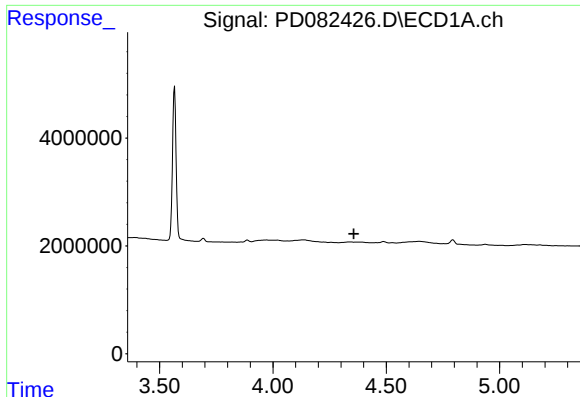
#2 alpha-BHC

R.T.: 4.021 min
Delta R.T.: -0.002 min
Response: 254620
Conc: 0.09 ng/ml



#2 alpha-BHC

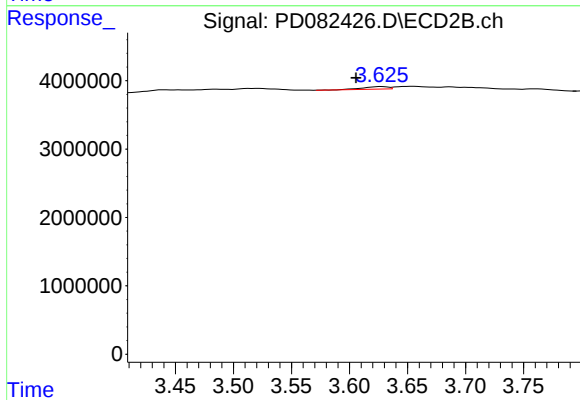
R.T.: 3.263 min
Delta R.T.: -0.013 min
Response: 237624
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

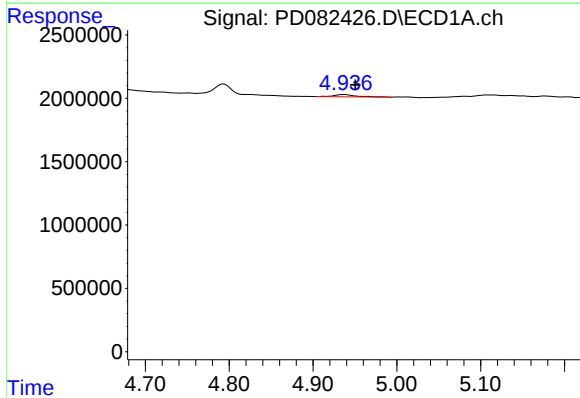
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



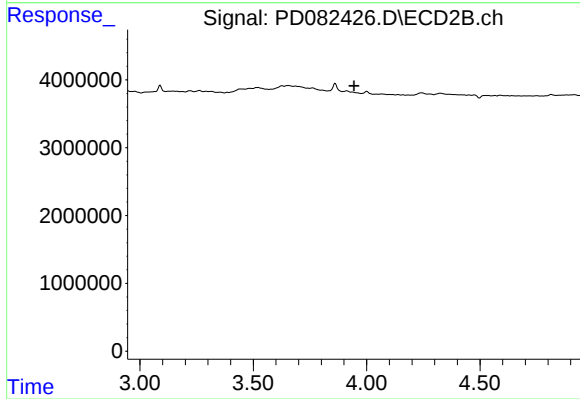
#3 gamma-BHC (Lindane)

R.T.: 3.627 min
Delta R.T.: 0.022 min
Response: 531391
Conc: 0.10 ng/ml



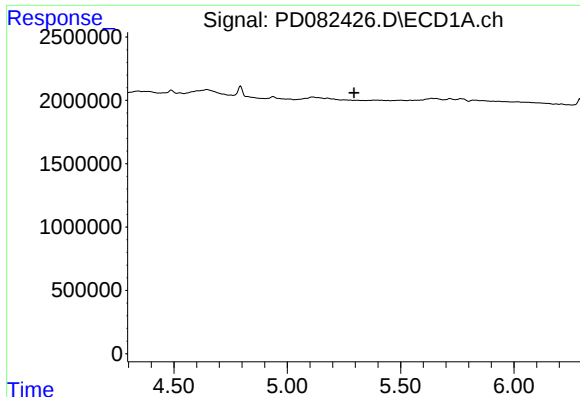
#4 Heptachlor

R.T.: 4.937 min
Delta R.T.: -0.013 min
Response: 330562
Conc: 0.12 ng/ml



#4 Heptachlor

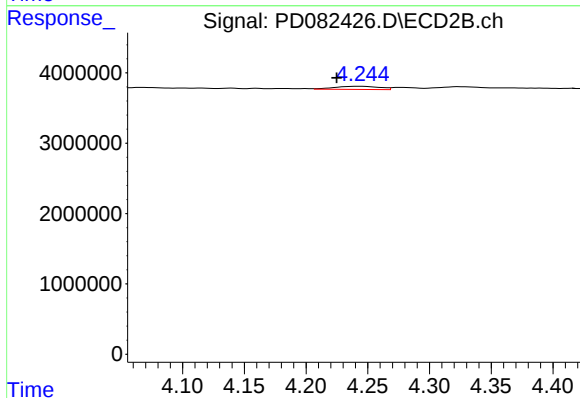
R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



#5 Aldrin

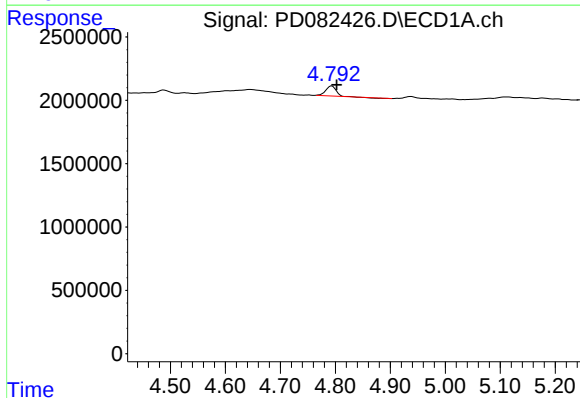
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



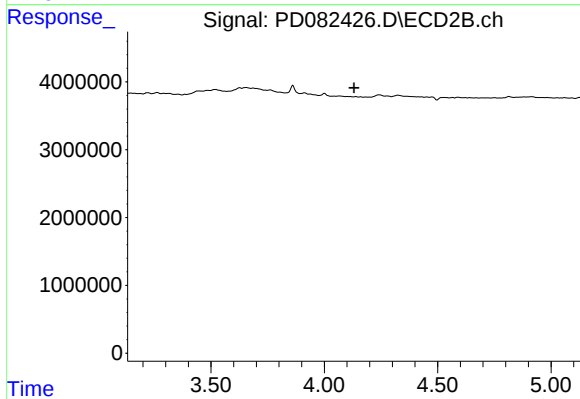
#5 Aldrin

R.T.: 4.245 min
Delta R.T.: 0.020 min
Response: 1126165
Conc: 0.21 ng/ml



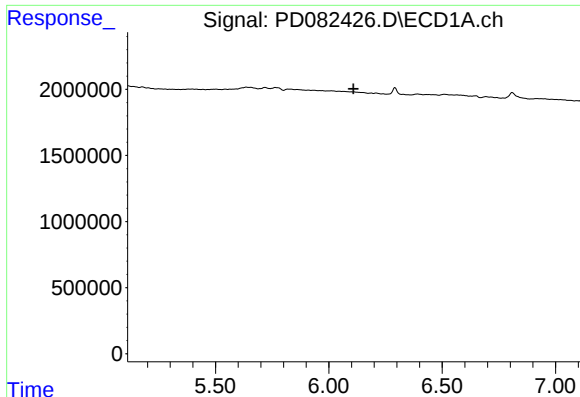
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.009 min
Response: 989946
Conc: 0.36 ng/ml



#7 delta-BHC

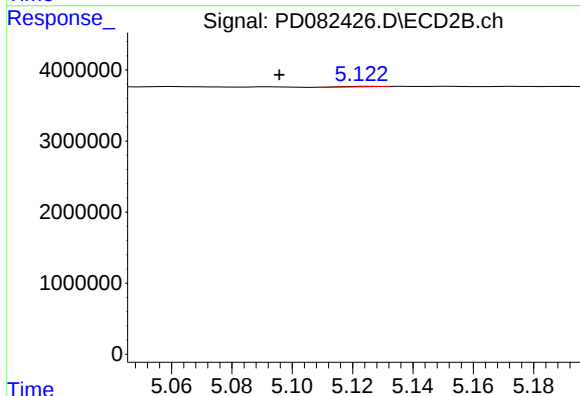
R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



#9 Endosulfan I

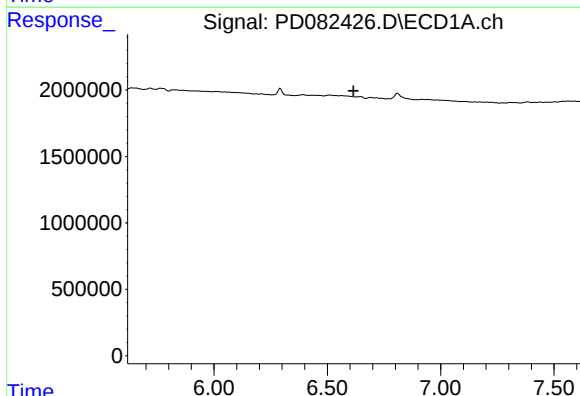
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



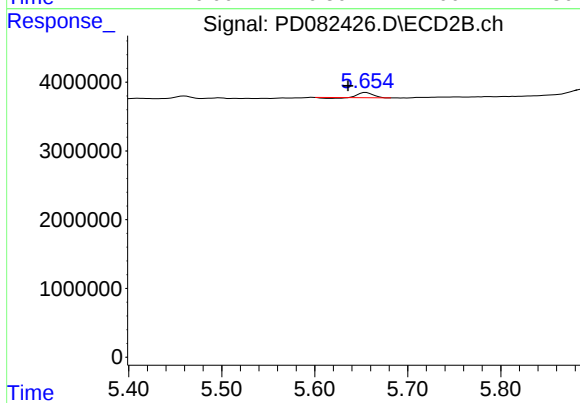
#9 Endosulfan I

R.T.: 5.125 min
Delta R.T.: 0.030 min
Response: 42296
Conc: 0.01 ng/ml



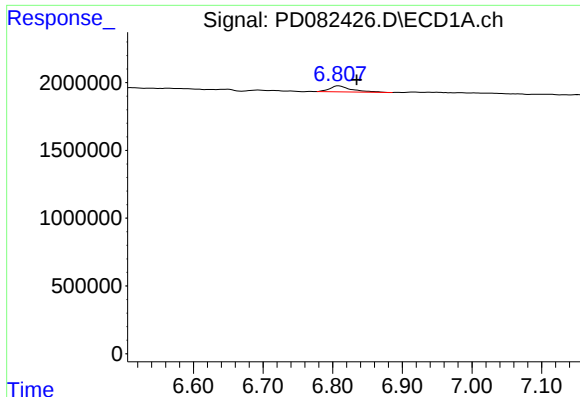
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#14 Endrin

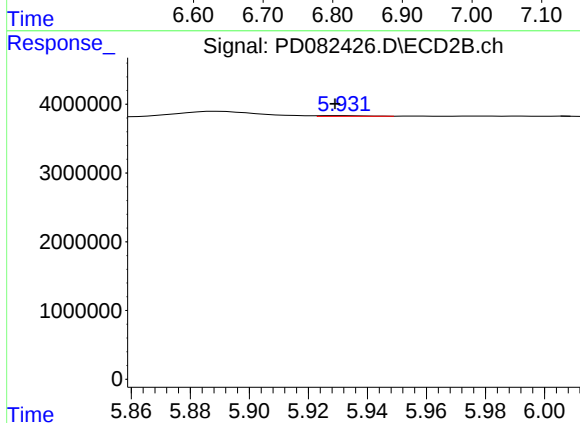
R.T.: 5.655 min
Delta R.T.: 0.019 min
Response: 727747
Conc: 0.18 ng/ml



#15 Endosulfan II

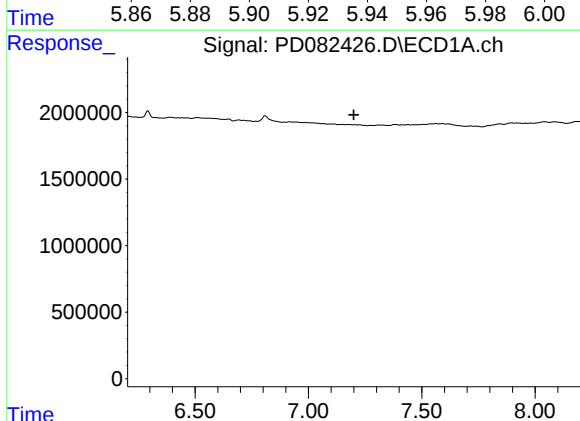
R.T.: 6.809 min
Delta R.T.: -0.026 min
Response: 974463
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



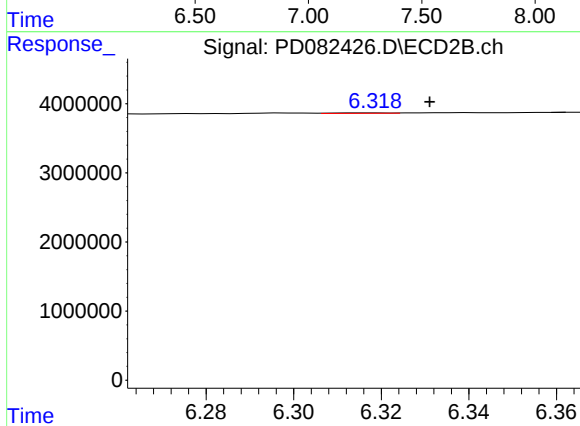
#15 Endosulfan II

R.T.: 5.932 min
Delta R.T.: 0.003 min
Response: 106694
Conc: 0.03 ng/ml



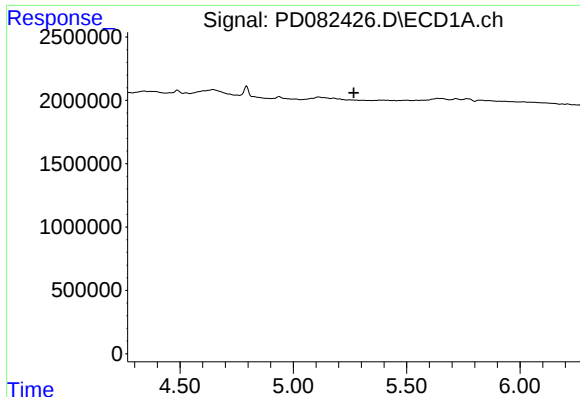
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

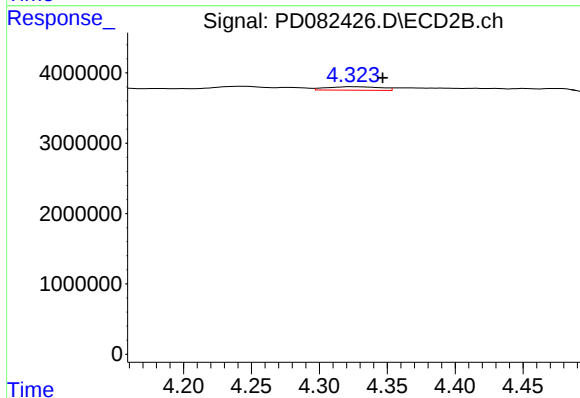
R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 64636
Conc: 0.02 ng/ml



#24 Chlordane-2

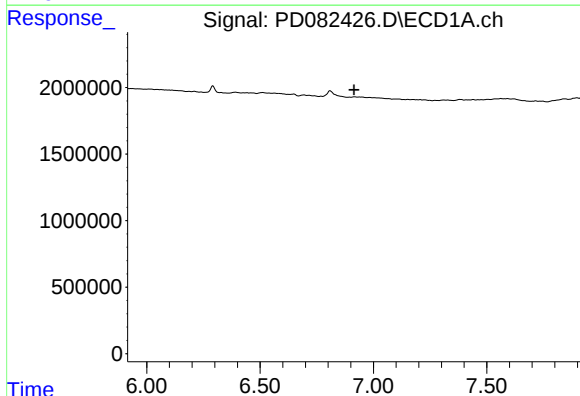
R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



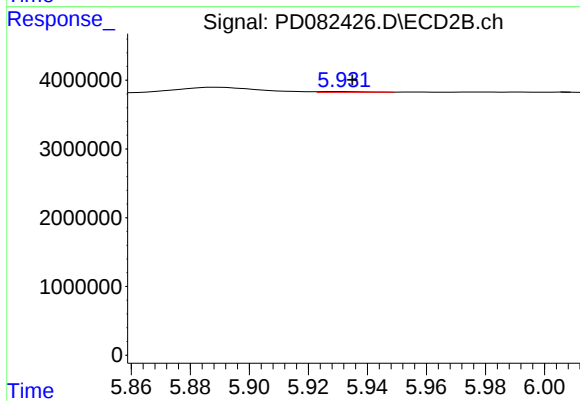
#24 Chlordane-2

R.T.: 4.324 min
Delta R.T.: -0.023 min
Response: 1353216
Conc: 8.21 ng/ml



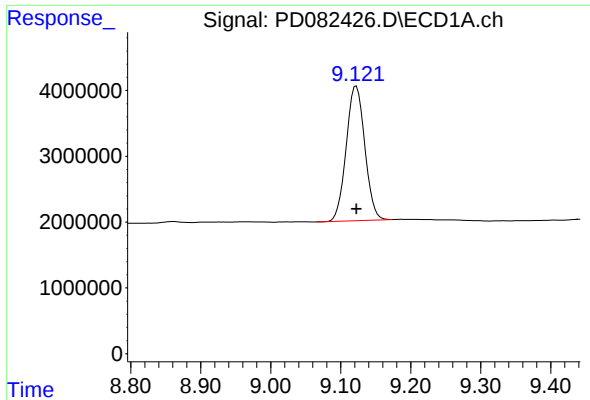
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#27 Chlordane-5

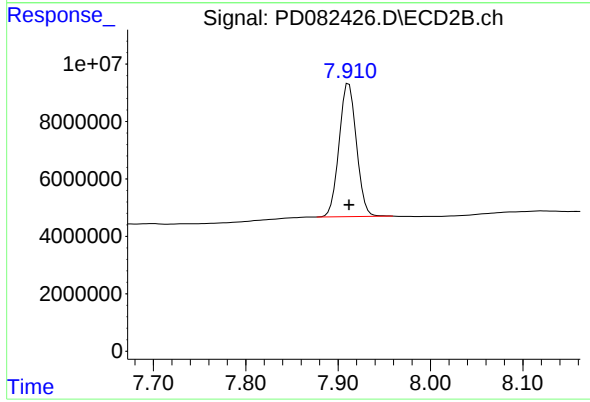
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 106694
Conc: 0.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 37778863
Conc: 17.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 60558707
Conc: 17.45 ng/ml