

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:26
 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: Jan 25 21:57:42 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...	3.566	2.796	31397640	54303871	22.118	22.701
28)	SA Decachlor...	9.111	7.934	39792303	54787251	19.773	20.569
Target Compounds							
2)	A alpha-BHC	4.010	3.286	281047	247969	0.113	0.065 #
4)	MA Heptachlor	4.932f	0.000	266057	0	0.108	N.D. #
5)	MB Aldrin	5.271f	4.269f	89423	6890318	0.036	1.892 #
7)	B delta-BHC	4.792	4.176f	888257	1530433	0.354	0.408
8)	B Heptachlo...	5.712	0.000	8765630	0	3.915	N.D. #
13)	MA Dieldrin	6.388	0.000	117538	0	0.053	N.D. #
14)	MA Endrin	0.000	5.676f	0	2246670	N.D.	0.758 #
15)	B Endosulfa...	6.830	0.000	125698	0	0.065	N.D. #
18)	B Endrin al...	0.000	6.149f	0	132703	N.D.	0.059 #
19)	B Endosulfa...	0.000	6.328f	0	105690	N.D.	0.038 #
21)	B Endrin ke...	7.708f	0.000	169503	0	0.081	N.D. #
24)	Chlordane-2	5.271	4.347f	89423	5836170	1.080	47.615 #

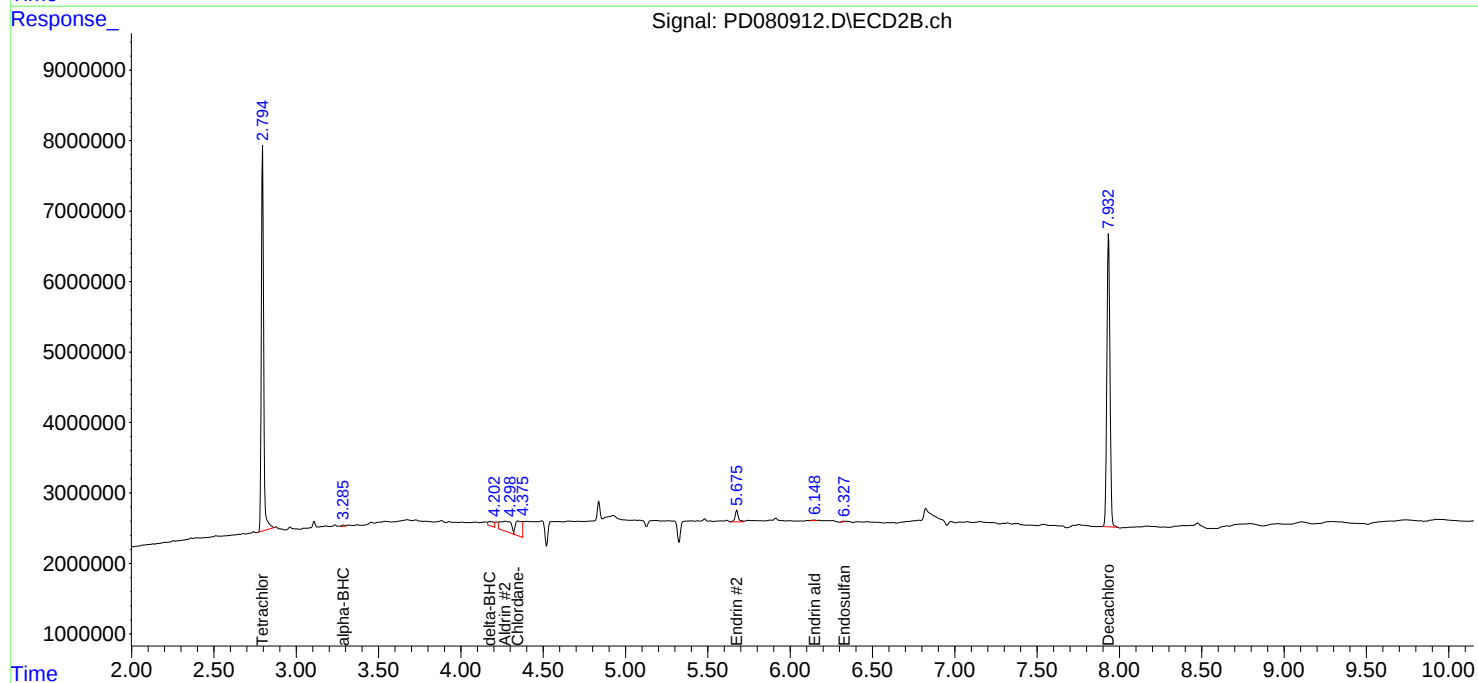
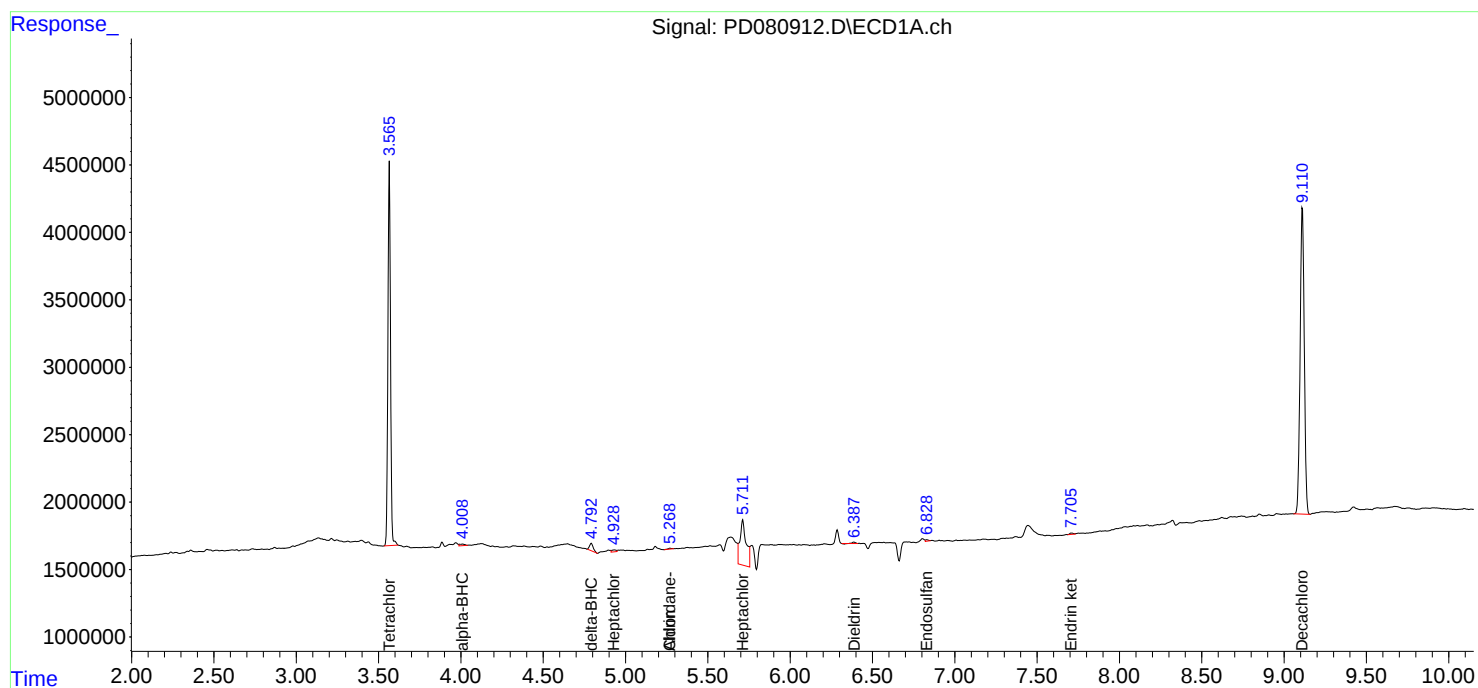
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

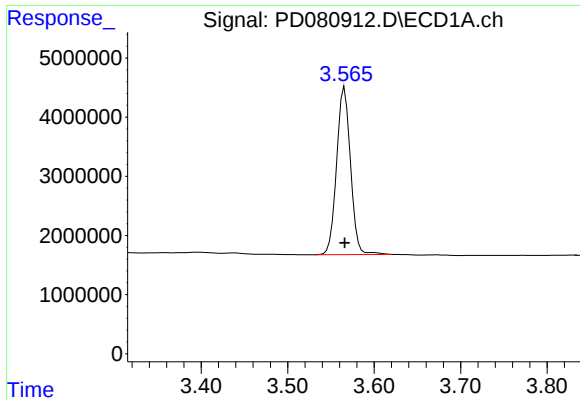
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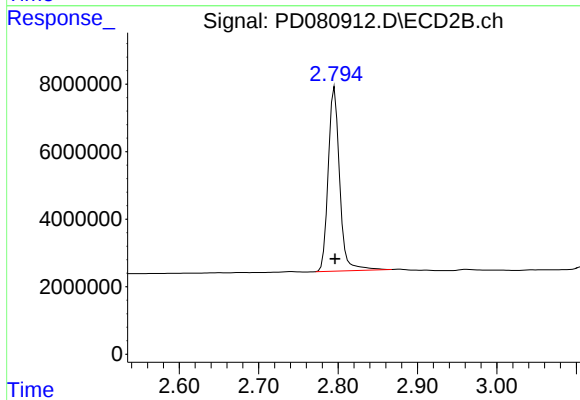




#1 Tetrachloro-m-xylene

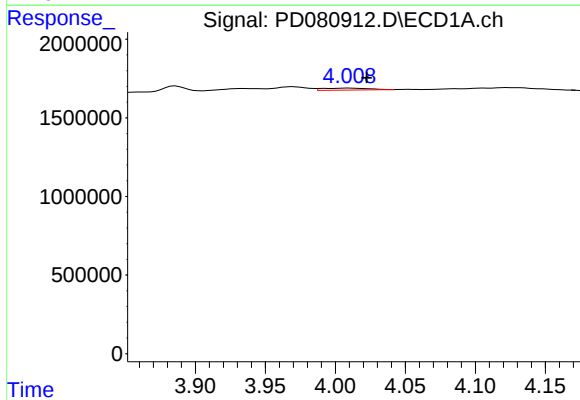
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 31397640
Conc: 22.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



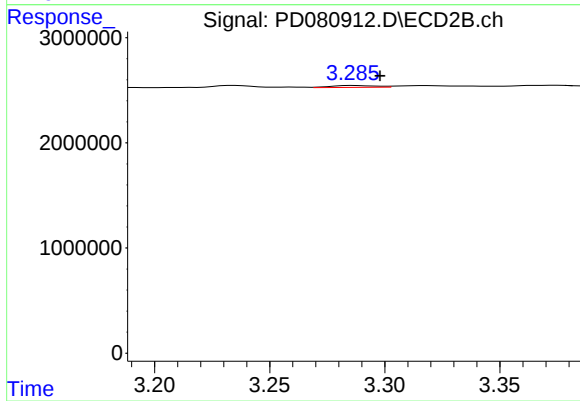
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 54303871
Conc: 22.70 ng/ml



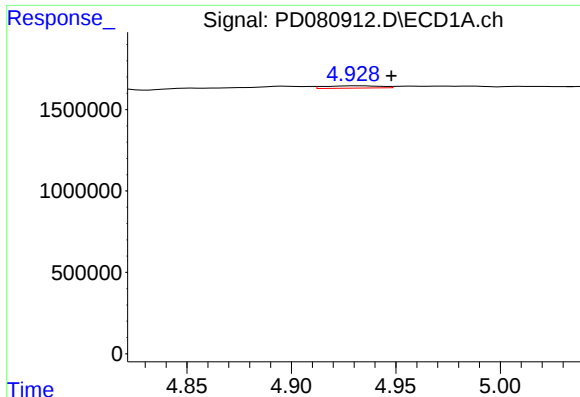
#2 alpha-BHC

R.T.: 4.010 min
Delta R.T.: -0.013 min
Response: 281047
Conc: 0.11 ng/ml



#2 alpha-BHC

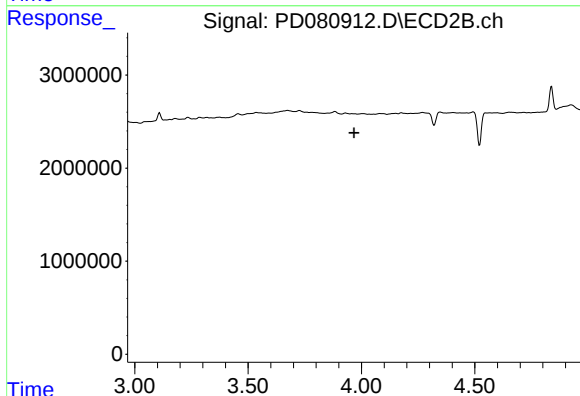
R.T.: 3.286 min
Delta R.T.: -0.012 min
Response: 247969
Conc: 0.06 ng/ml



#4 Heptachlor

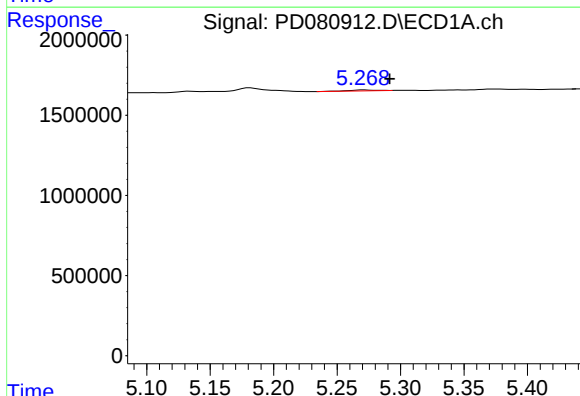
R.T.: 4.932 min
Delta R.T.: -0.016 min
Response: 266057
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



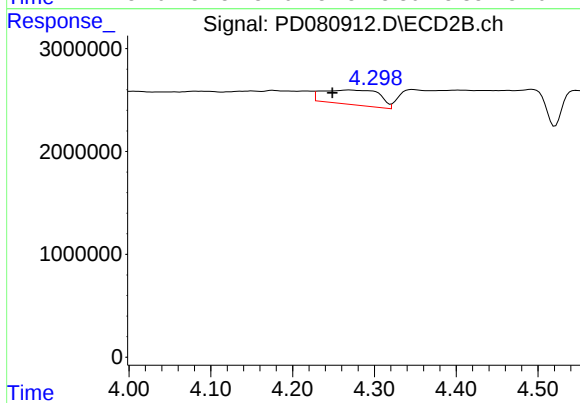
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.968 min
Response: 0
Conc: N.D.



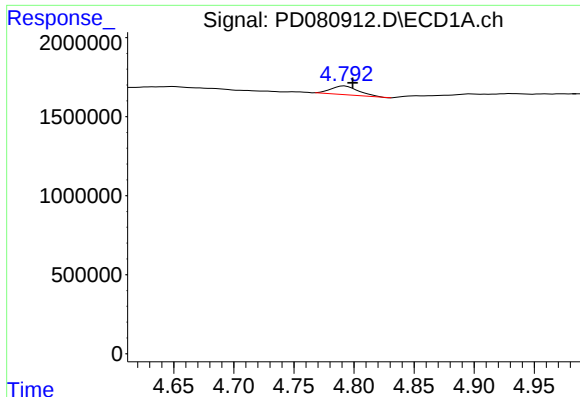
#5 Aldrin

R.T.: 5.271 min
Delta R.T.: -0.021 min
Response: 89423
Conc: 0.04 ng/ml



#5 Aldrin

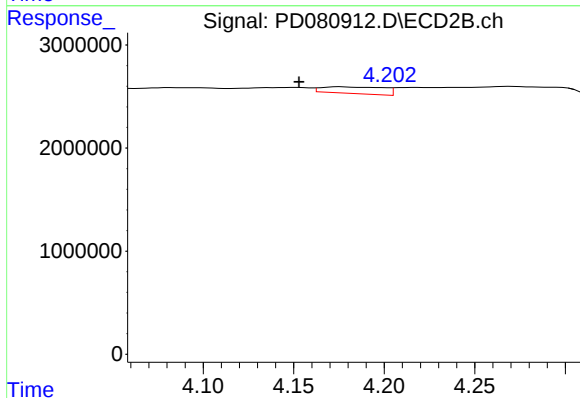
R.T.: 4.269 min
Delta R.T.: 0.021 min
Response: 6890318
Conc: 1.89 ng/ml



#7 delta-BHC

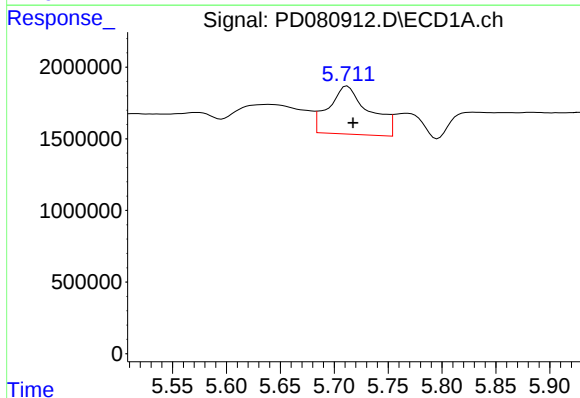
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 888257
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



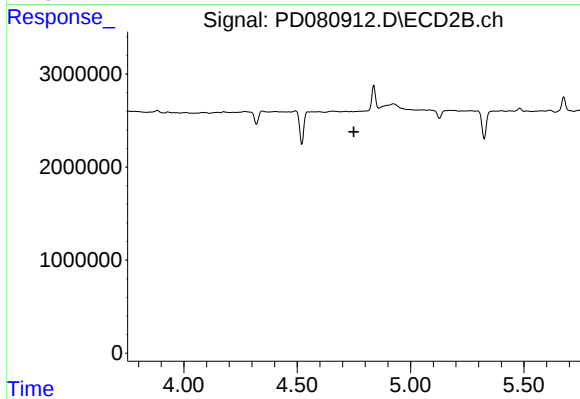
#7 delta-BHC

R.T.: 4.176 min
Delta R.T.: 0.023 min
Response: 1530433
Conc: 0.41 ng/ml



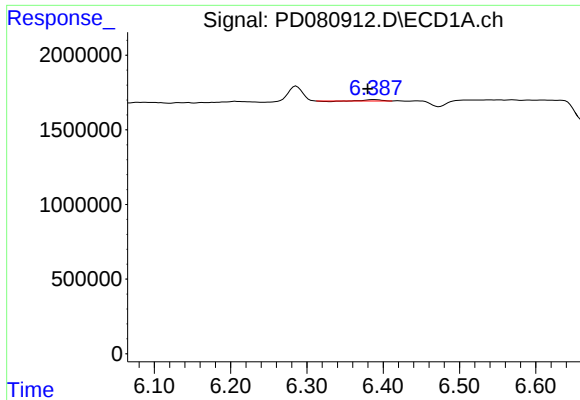
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 8765630
Conc: 3.91 ng/ml



#8 Heptachlor epoxide

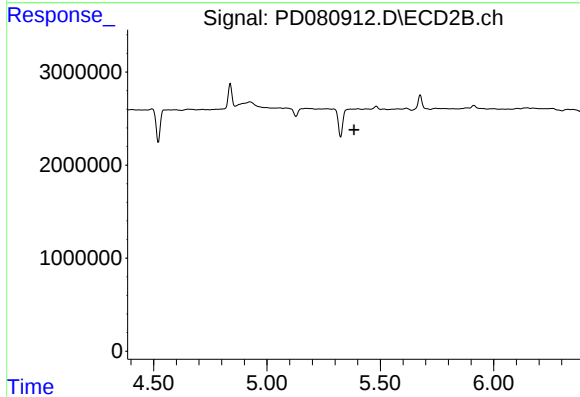
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#13 Dieldrin

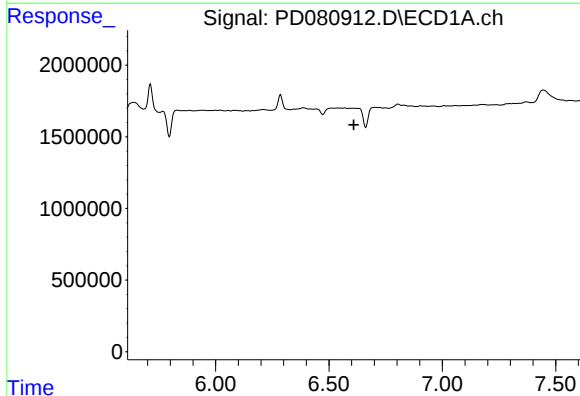
R.T.: 6.388 min
Delta R.T.: 0.008 min
Response: 117538
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



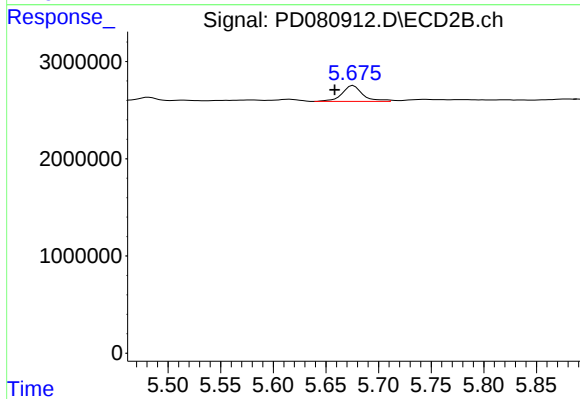
#13 Dieldrin

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



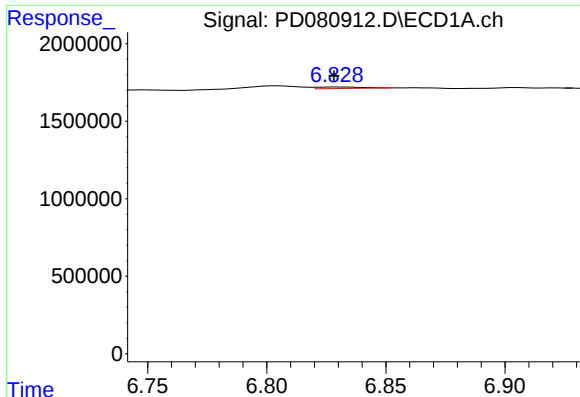
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.



#14 Endrin

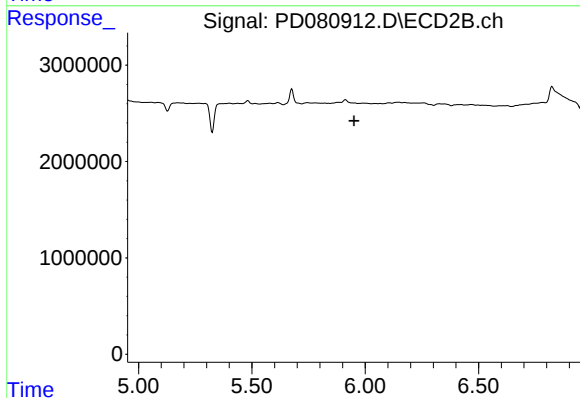
R.T.: 5.676 min
Delta R.T.: 0.018 min
Response: 2246670
Conc: 0.76 ng/ml



#15 Endosulfan II

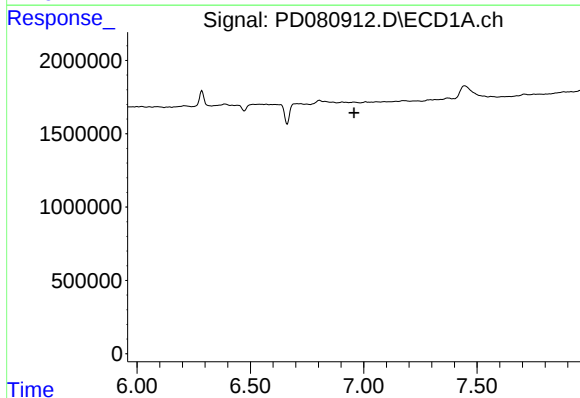
R.T.: 6.830 min
Delta R.T.: 0.002 min
Response: 125698
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



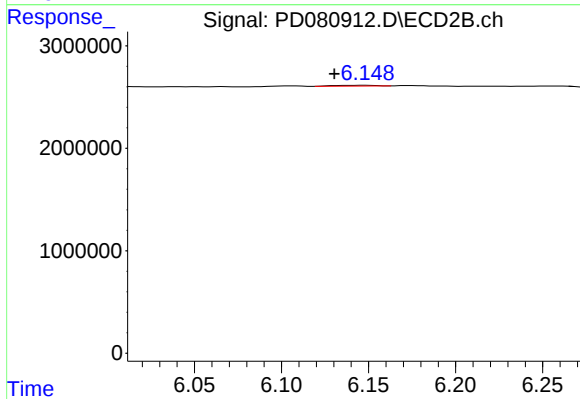
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



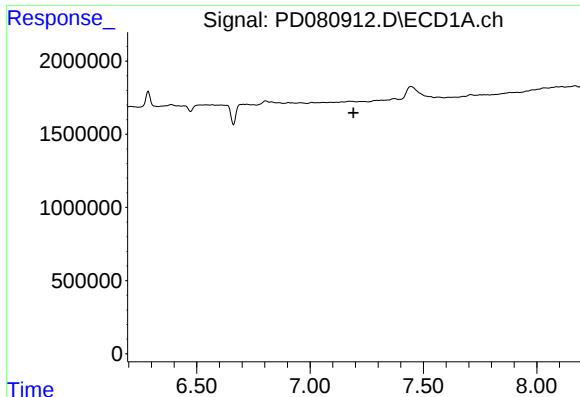
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

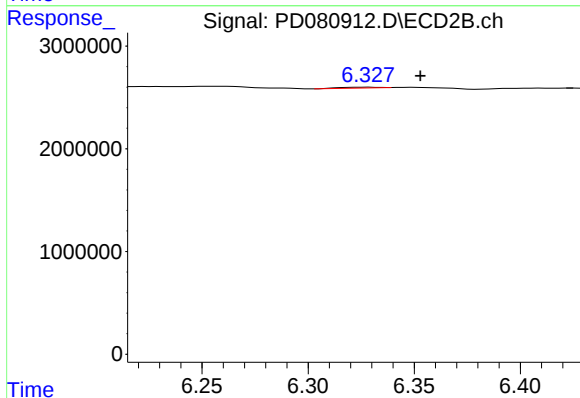
R.T.: 6.149 min
Delta R.T.: 0.018 min
Response: 132703
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

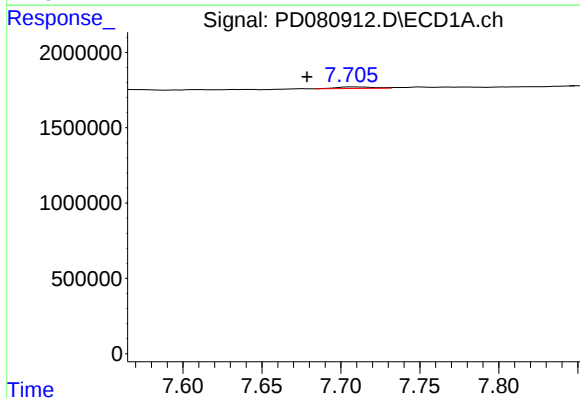
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



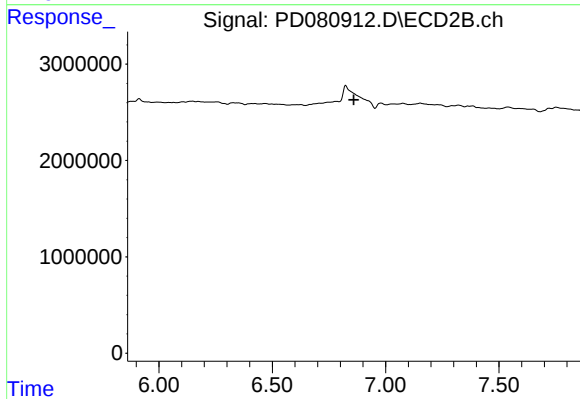
#19 Endosulfan Sulfate

R.T.: 6.328 min
Delta R.T.: -0.025 min
Response: 105690
Conc: 0.04 ng/ml



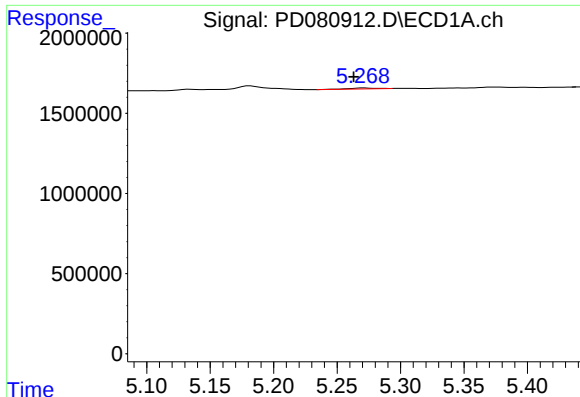
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: 0.029 min
Response: 169503
Conc: 0.08 ng/ml



#21 Endrin ketone

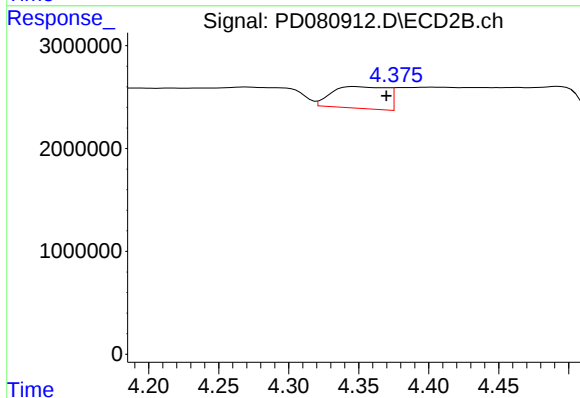
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#24 Chlordane-2

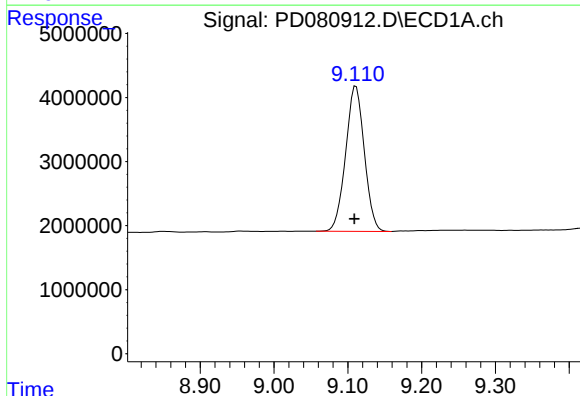
R.T.: 5.271 min
Delta R.T.: 0.008 min
Response: 89423
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



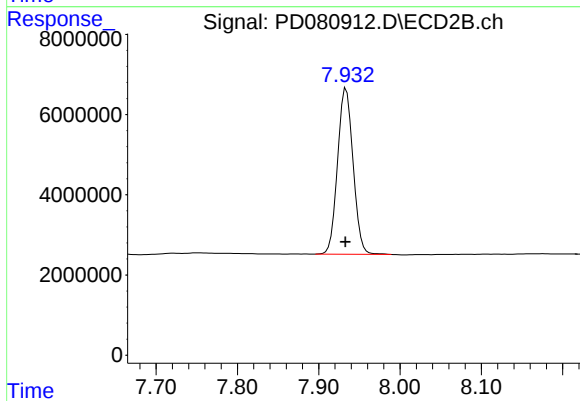
#24 Chlordane-2

R.T.: 4.347 min
Delta R.T.: -0.023 min
Response: 5836170
Conc: 47.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 39792303
Conc: 19.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 54787251
Conc: 20.57 ng/ml