

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
 Data File : PD080921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 11:00
 Operator : AR\AJ
 Sample : P1243-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MR-308-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 19:42:05 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	2.795	33158504	55818806	23.358	23.334
28)	SA Decachlor...	9.111	7.934	44922829	59839950	22.322	22.466
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632	0	439499	N.D.	0.118 #
7)	B delta-BHC	4.794	0.000	5819804	0	2.320	N.D. #
8)	B Heptachlo...	5.710	0.000	1015973	0	0.454	N.D. #
10)	B gamma-Chl...	5.968	0.000	90573	0	0.041	N.D. #
11)	B alpha-Chl...	0.000	5.040f	0	381493	N.D.	0.117 #
13)	MA Dieldrin	6.388	0.000	604243	0	0.273	N.D. #
15)	B Endosulfa...	6.827	0.000	309773	0	0.160	N.D. #
18)	B Endrin al...	0.000	6.102f	0	331071	N.D.	0.147 #
23)	Chlordane-1	0.000	3.802	0	260054	N.D.	2.557 #
25)	Chlordane-3	5.968	0.000	90573	0	0.287	N.D. #
26)	Chlordane-4	0.000	5.040f	0	381493	N.D.	1.201 #
27)	Chlordane-5	6.906	5.981f	330507	261047	4.734	2.153 #

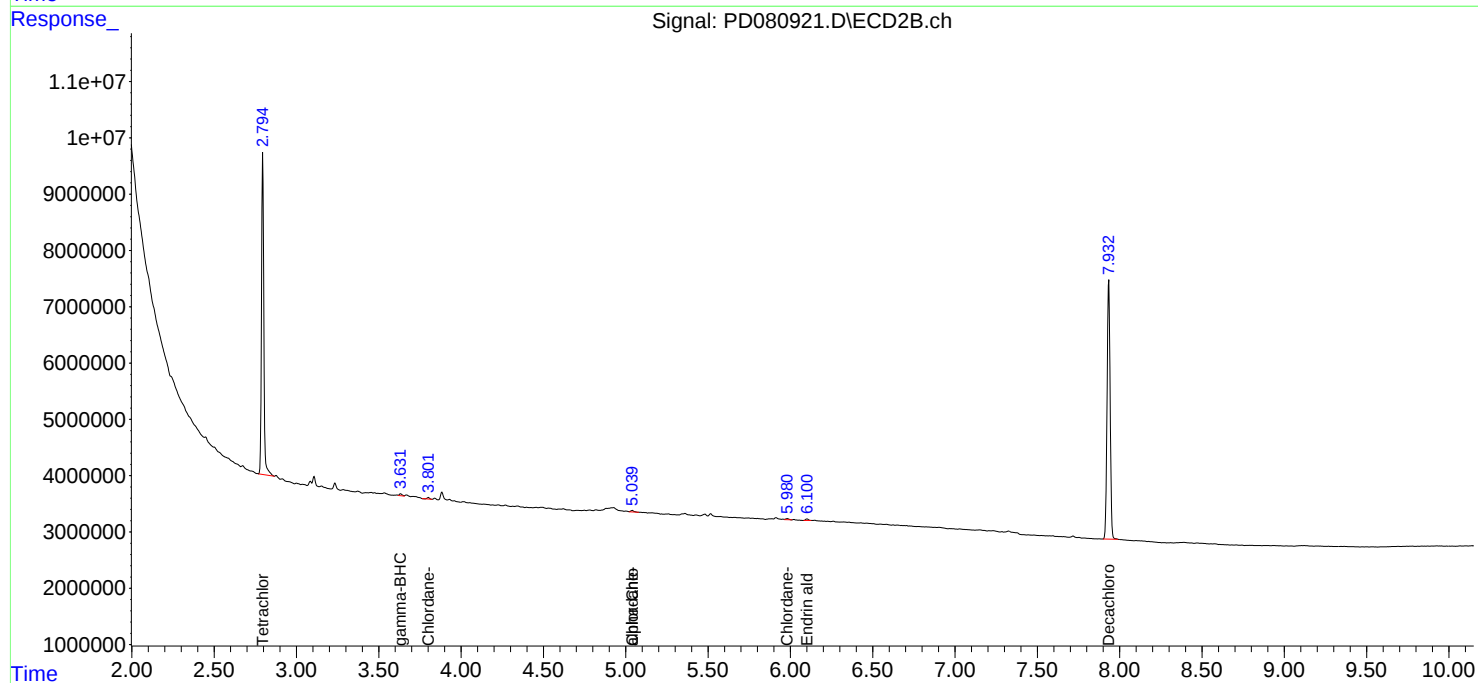
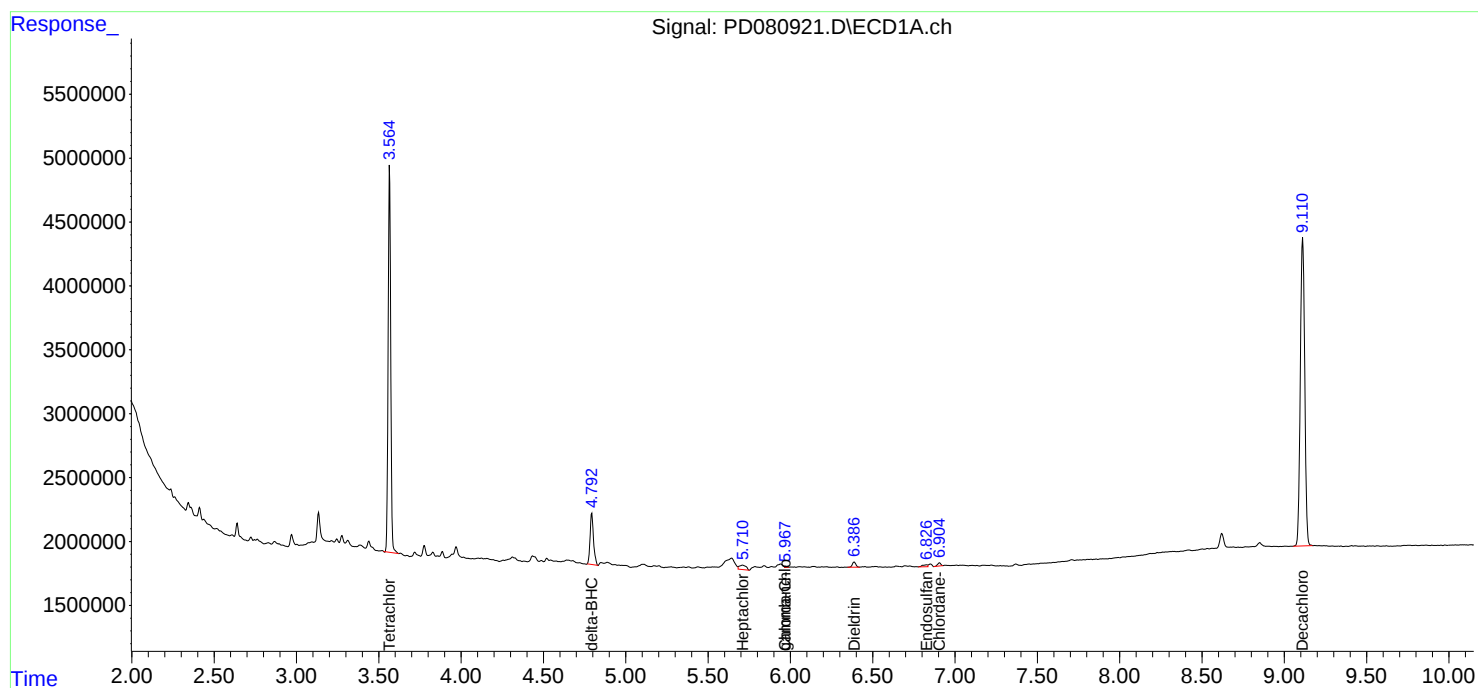
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

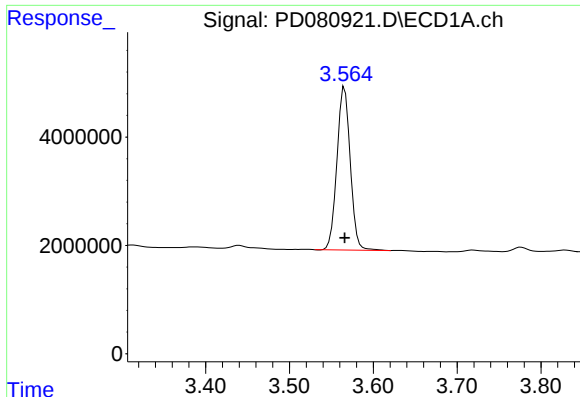
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
Data File : PD080921.D
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Quant Time: Jan 28 19:42:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
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Signal #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

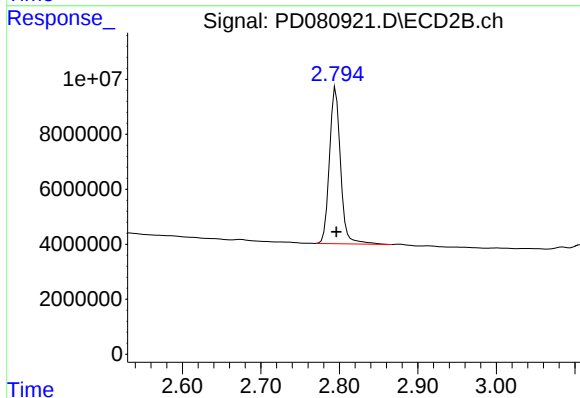




#1 Tetrachloro-m-xylene

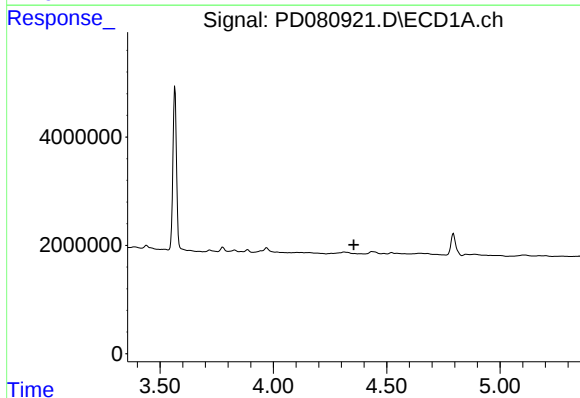
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 33158504
Conc: 23.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-0-2



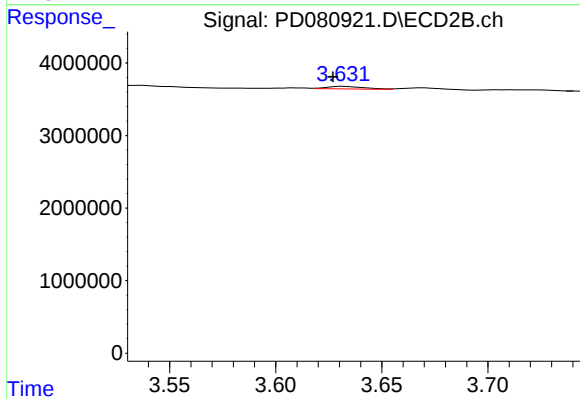
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 55818806
Conc: 23.33 ng/ml



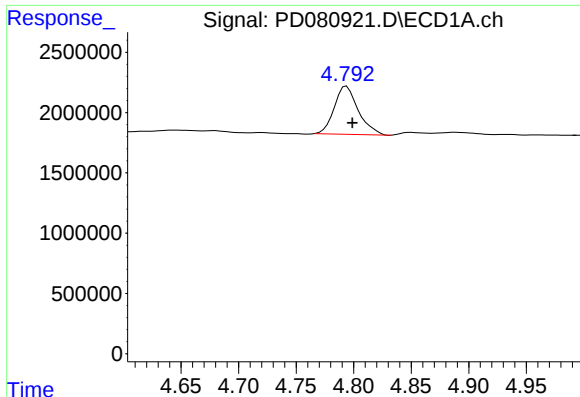
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

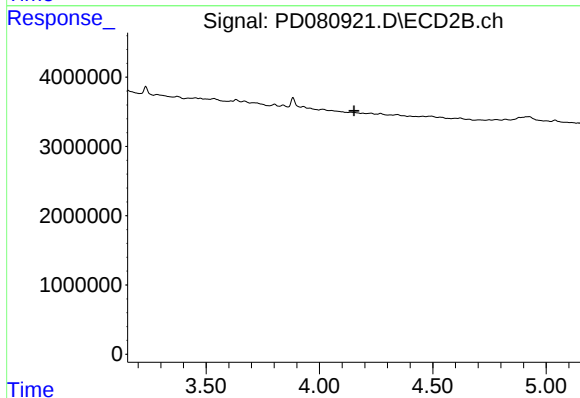
R.T.: 3.632 min
Delta R.T.: 0.005 min
Response: 439499
Conc: 0.12 ng/ml



#7 delta-BHC

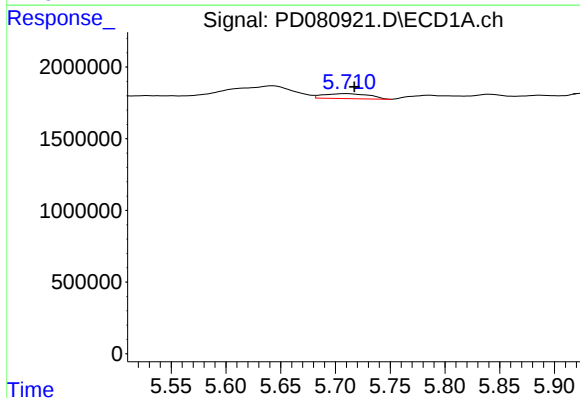
R.T.: 4.794 min
Delta R.T.: -0.005 min
Response: 5819804
Conc: 2.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-0-2



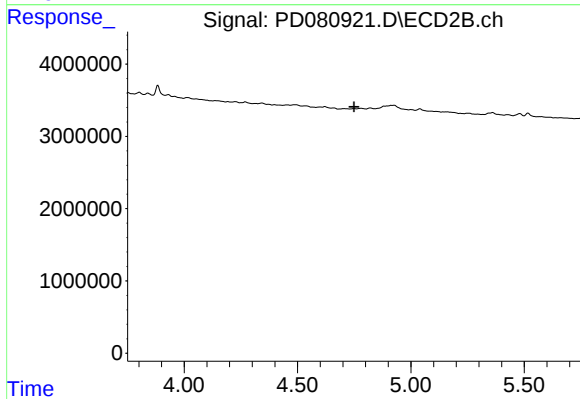
#7 delta-BHC

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



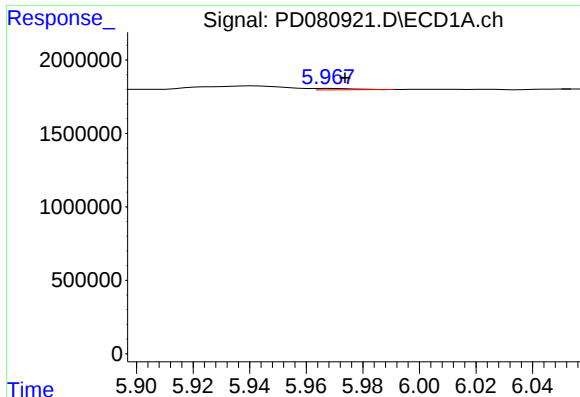
#8 Heptachlor epoxide

R.T.: 5.710 min
Delta R.T.: -0.007 min
Response: 1015973
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

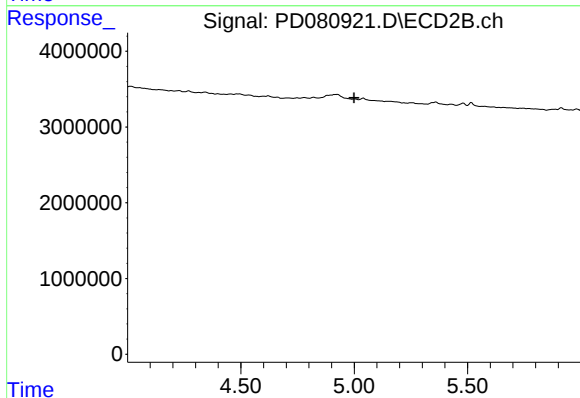
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

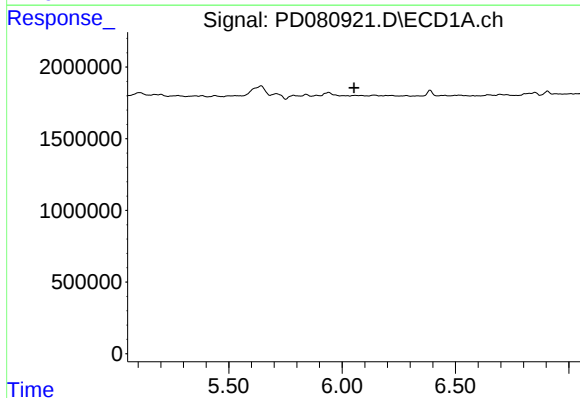
R.T.: 5.968 min
Delta R.T.: -0.006 min
Response: 90573
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-0-2



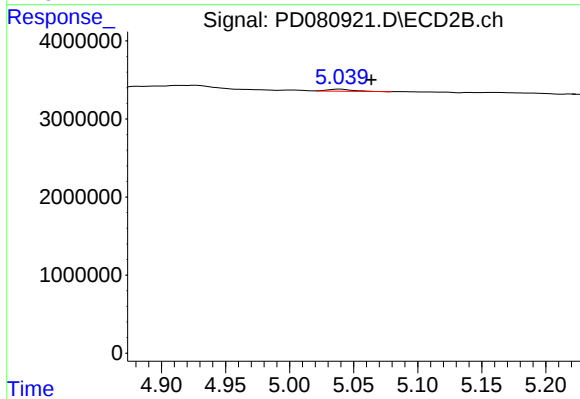
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



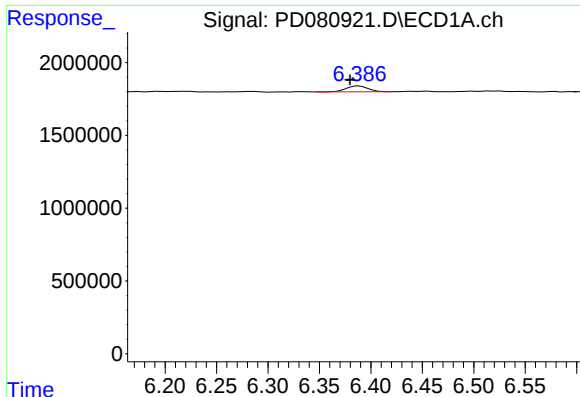
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

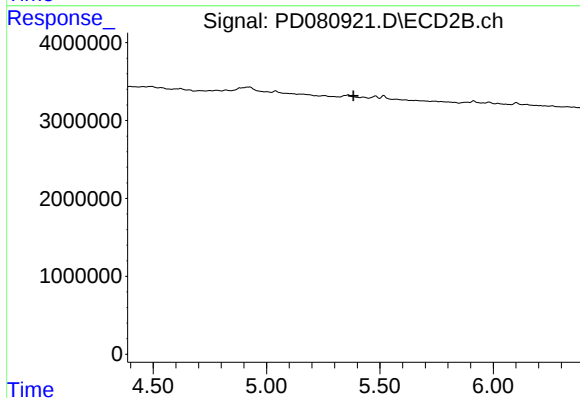
R.T.: 5.040 min
Delta R.T.: -0.024 min
Response: 381493
Conc: 0.12 ng/ml



#13 Dieldrin

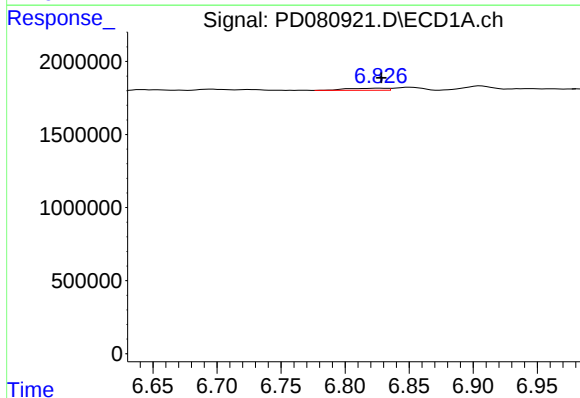
R.T.: 6.388 min
Delta R.T.: 0.008 min
Response: 604243
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-0-2



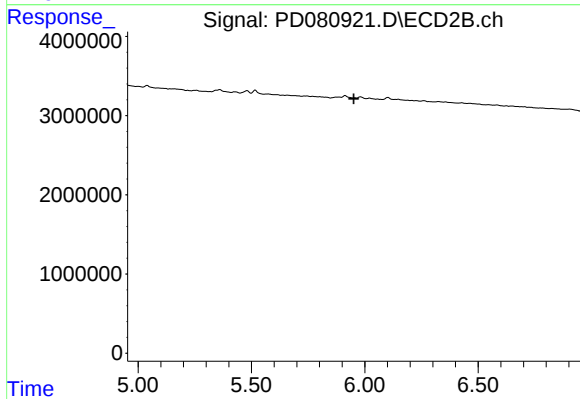
#13 Dieldrin

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



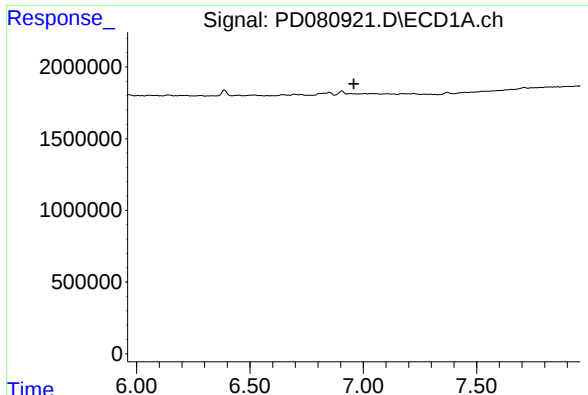
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 309773
Conc: 0.16 ng/ml



#15 Endosulfan II

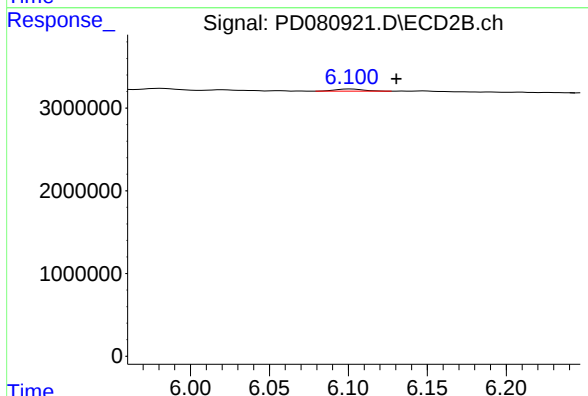
R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

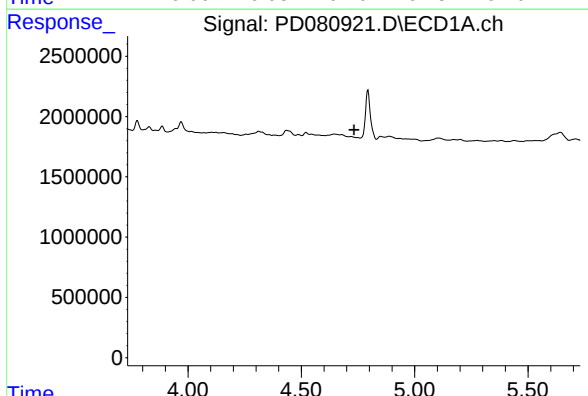
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MR-308-0-2



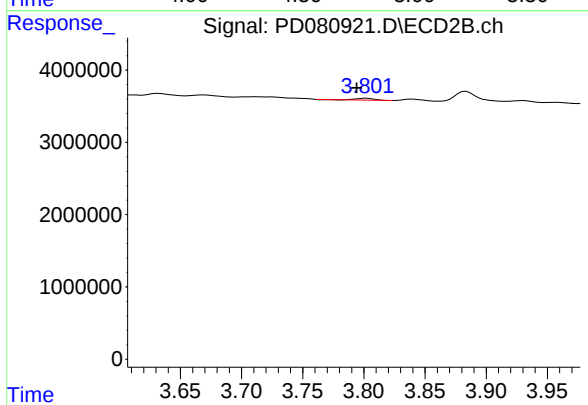
#18 Endrin aldehyde

R.T.: 6.102 min
Delta R.T.: -0.029 min
Response: 331071
Conc: 0.15 ng/ml



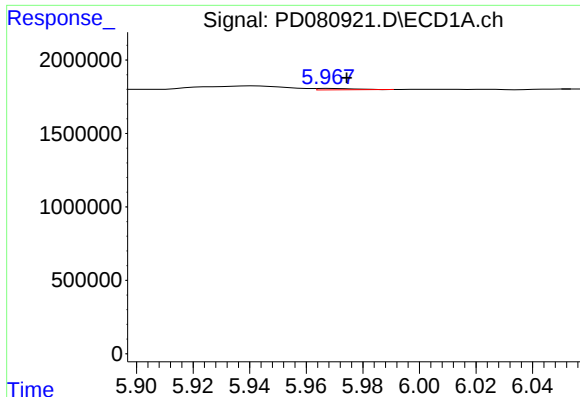
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.



#23 Chlordane-1

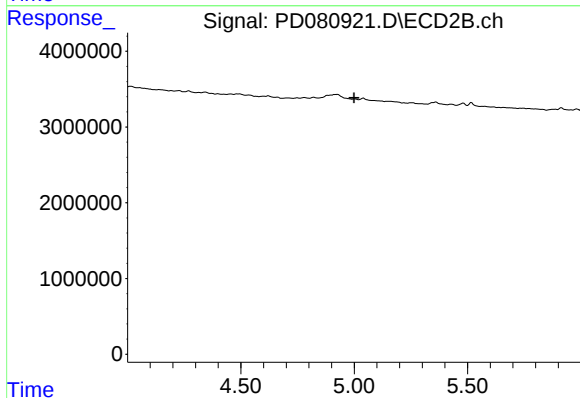
R.T.: 3.802 min
Delta R.T.: 0.008 min
Response: 260054
Conc: 2.56 ng/ml



#25 Chlordane-3

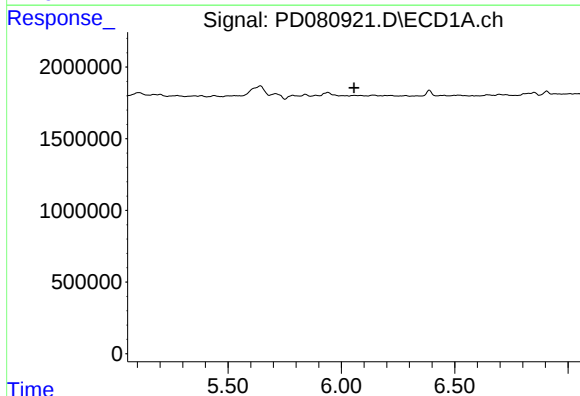
R.T.: 5.968 min
Delta R.T.: -0.007 min
Response: 90573
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-0-2



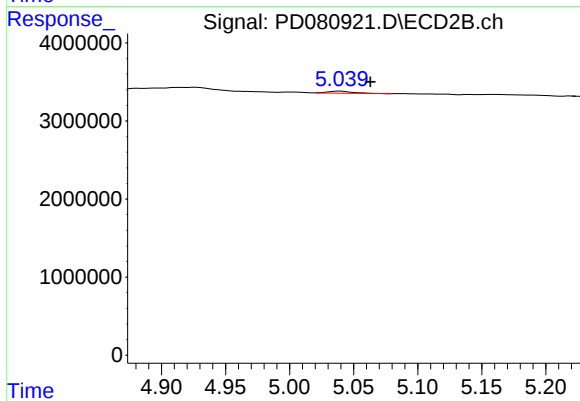
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



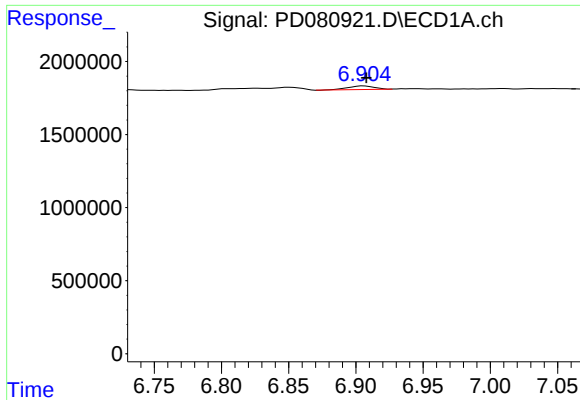
#26 Chlordane-4

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



#26 Chlordane-4

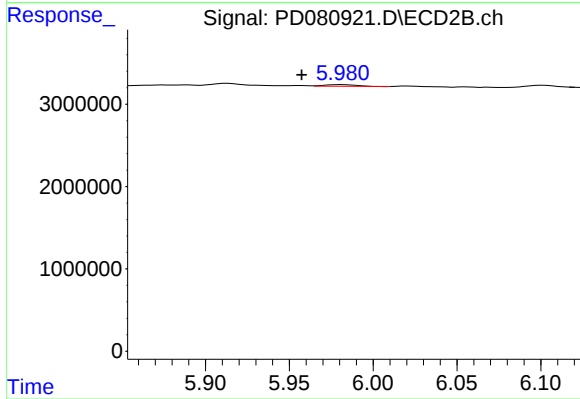
R.T.: 5.040 min
Delta R.T.: -0.023 min
Response: 381493
Conc: 1.20 ng/ml



#27 Chlordane-5

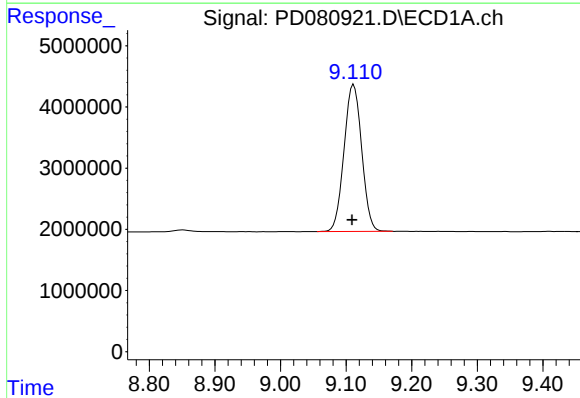
R.T.: 6.906 min
Delta R.T.: -0.002 min
Response: 330507
Conc: 4.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-0-2



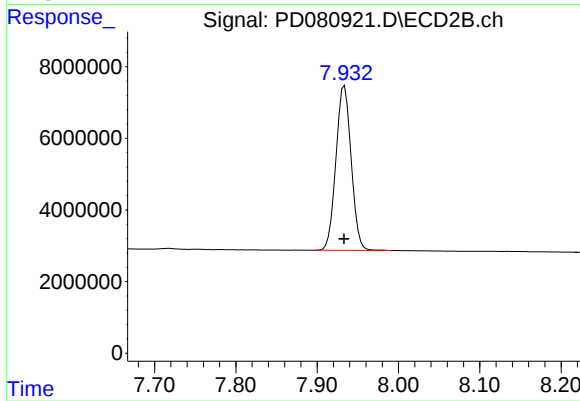
#27 Chlordane-5

R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 261047
Conc: 2.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.003 min
Response: 44922829
Conc: 22.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 59839950
Conc: 22.47 ng/ml