

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
 Data File : PD080924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 11:40
 Operator : AR\AJ
 Sample : P1243-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MR-308-17-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 19:43:03 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	27231439	48229665	19.183	20.162
28)	SA Decachlor...	9.113	7.934	35632168	45524544	17.706	17.091
Target Compounds							
4)	MA Heptachlor	4.932f	0.000	304493	0	0.123	N.D. #
6)	B beta-BHC	0.000	3.931	0	49349	N.D.	0.032 #
7)	B delta-BHC	4.793	0.000	9747043	0	3.885	N.D. #
10)	B gamma-Chl...	5.941f	0.000	1516346	0	0.693	N.D. #
11)	B alpha-Chl...	6.053	0.000	175397	0	0.081	N.D. #
13)	MA Dieldrin	6.387	0.000	1198023	0	0.542	N.D. #
15)	B Endosulfa...	6.852f	5.981f	432668	372719	0.223	0.130 #
18)	B Endrin al...	0.000	6.101f	0	761746	N.D.	0.338 #
21)	B Endrin ke...	7.709f	0.000	132328	0	0.063	N.D. #
23)	Chlordane-1	0.000	3.802	0	563030	N.D.	5.536 #
26)	Chlordane-4	6.053	0.000	175397	0	0.461	N.D. #
27)	Chlordane-5	6.904	5.981f	760519	372719	10.894	3.074 #

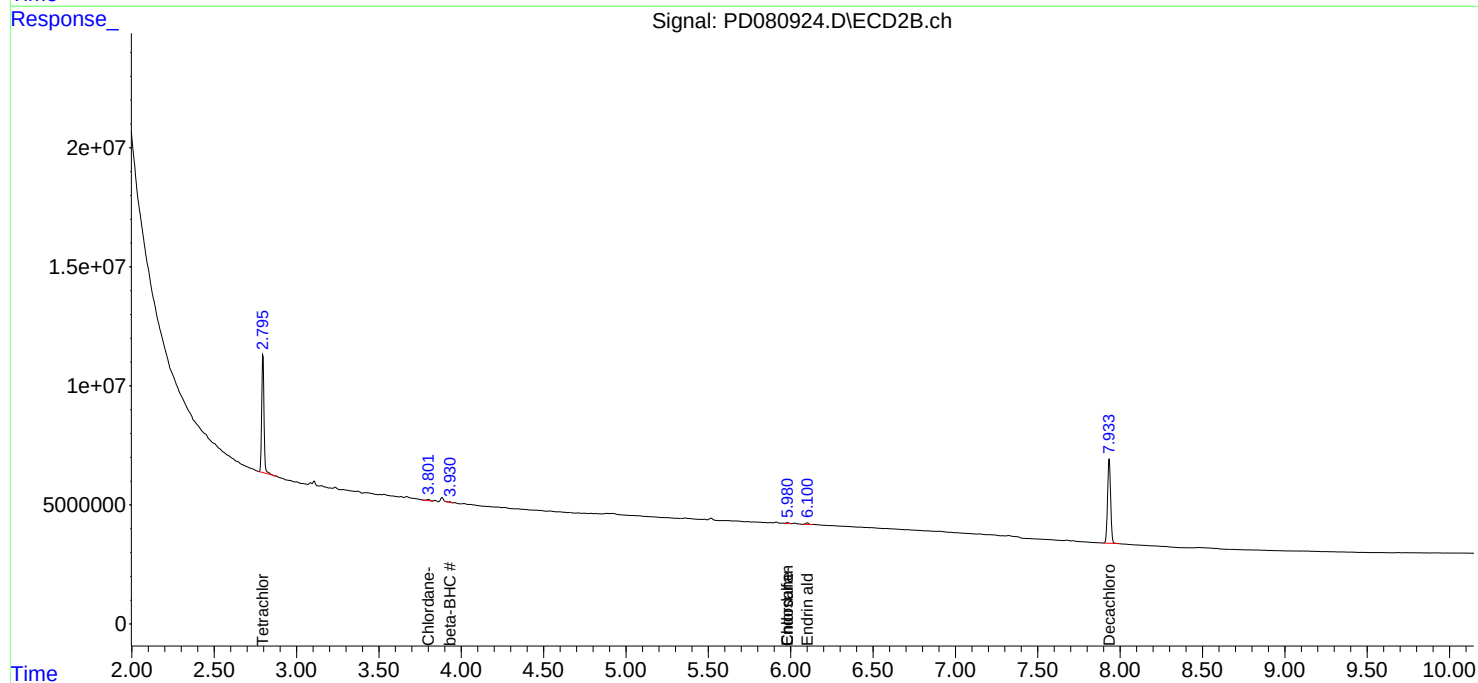
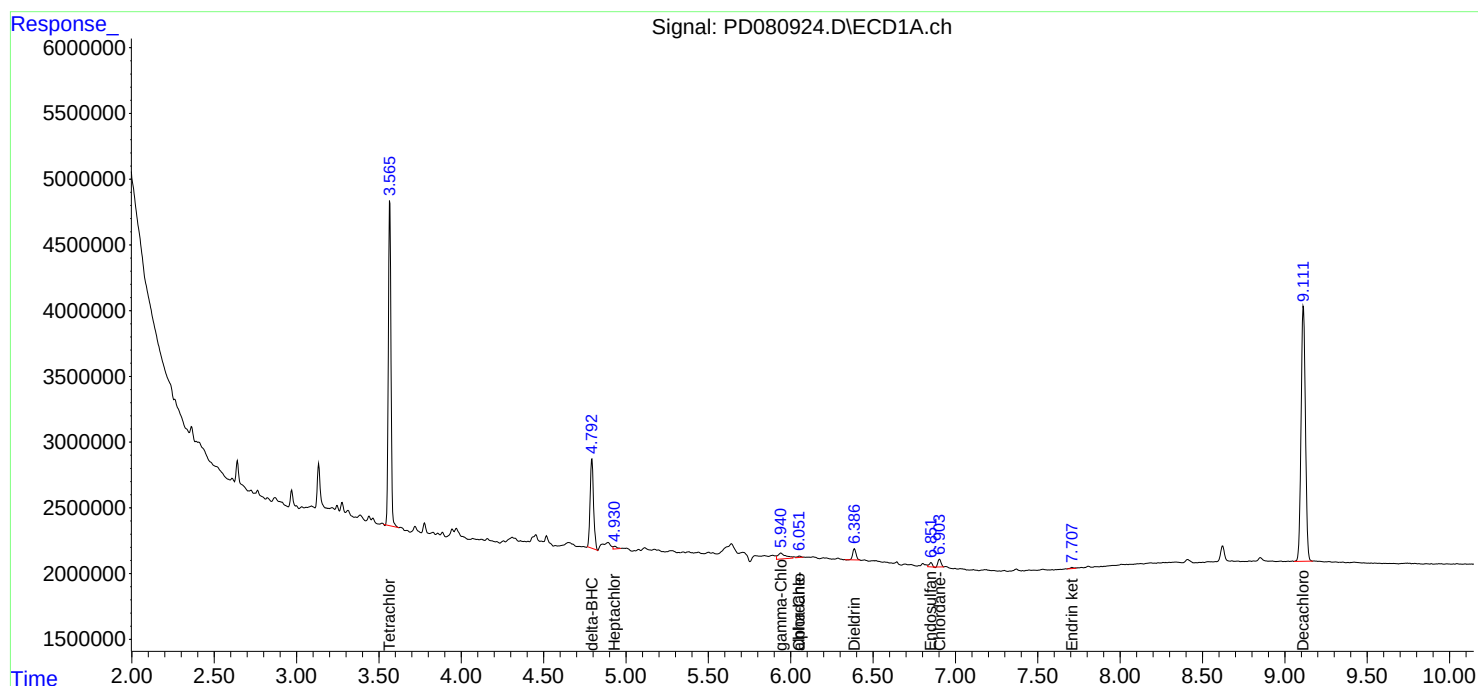
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

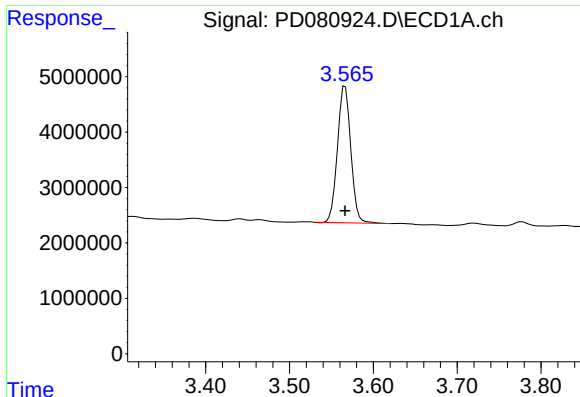
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
Data File : PD080924.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 19:43:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
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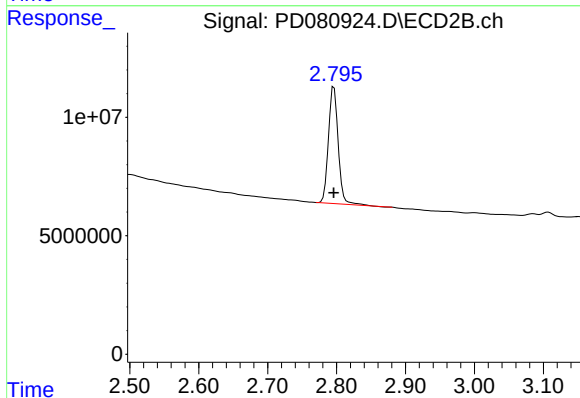




#1 Tetrachloro-m-xylene

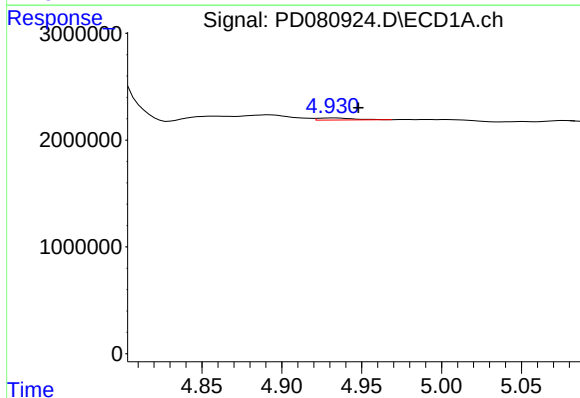
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 27231439
Conc: 19.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-17-19



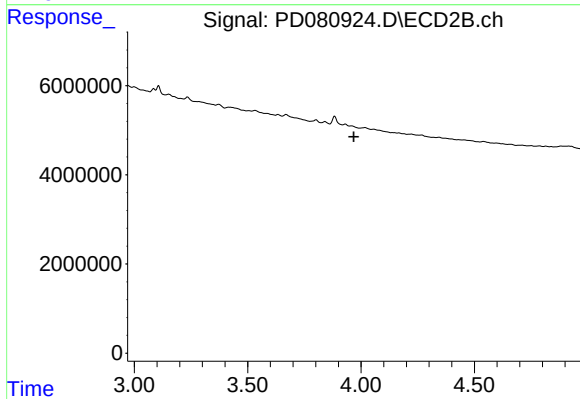
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 48229665
Conc: 20.16 ng/ml



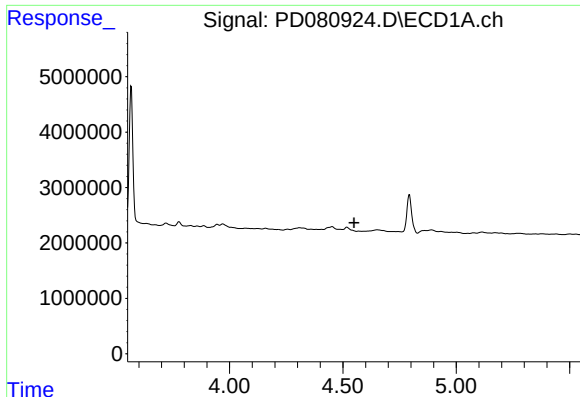
#4 Heptachlor

R.T.: 4.932 min
Delta R.T.: -0.015 min
Response: 304493
Conc: 0.12 ng/ml



#4 Heptachlor

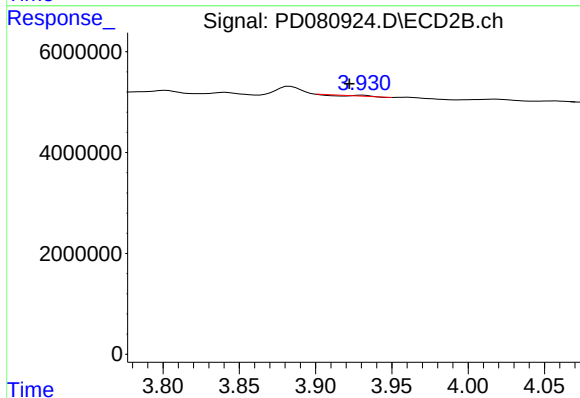
R.T.: 0.000 min
Exp R.T. : 3.968 min
Response: 0
Conc: N.D.



#6 beta-BHC

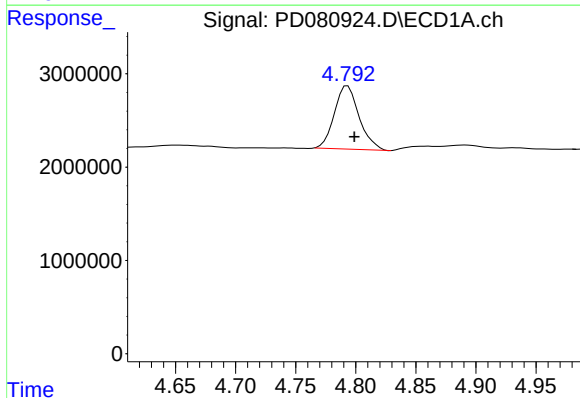
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MR-308-17-19



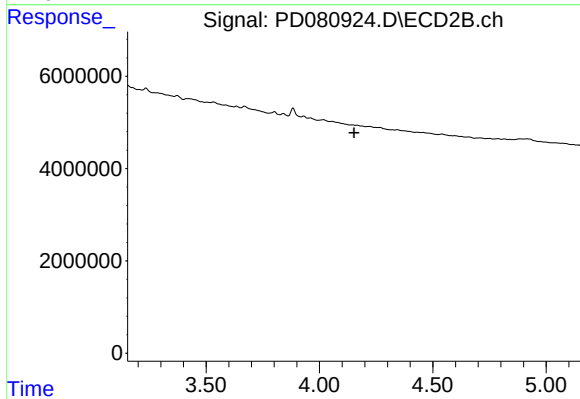
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: 0.008 min
Response: 49349
Conc: 0.03 ng/ml



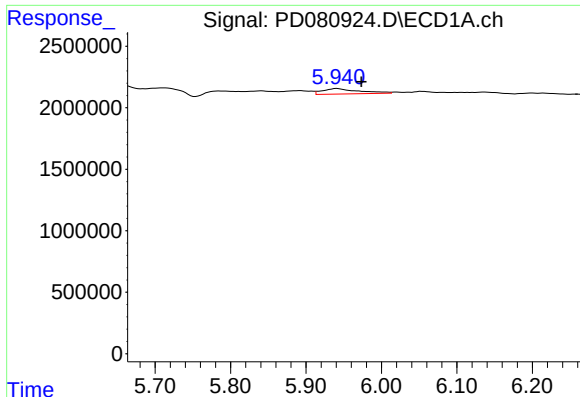
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 9747043
Conc: 3.89 ng/ml



#7 delta-BHC

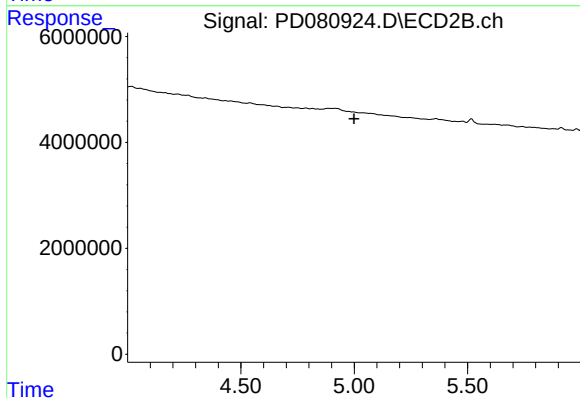
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

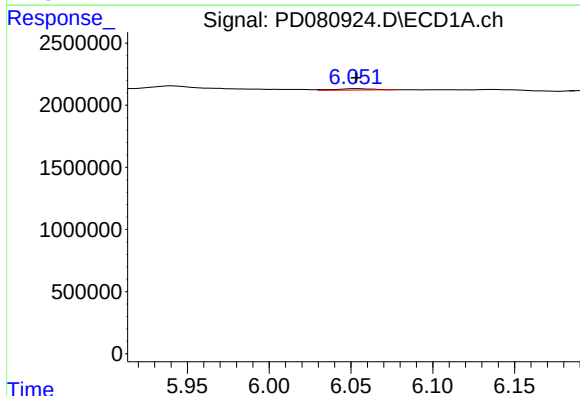
R.T.: 5.941 min
Delta R.T.: -0.033 min
Response: 1516346
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-17-19



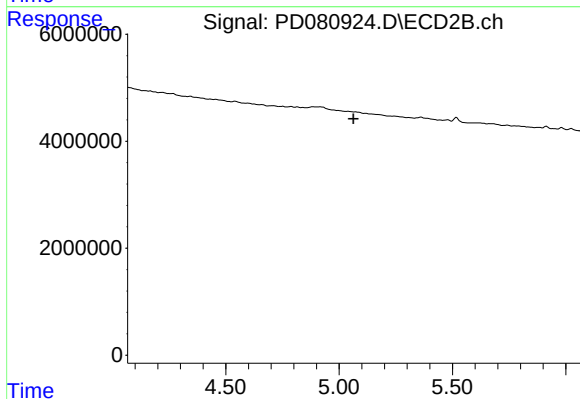
#10 gamma-Chlordane

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



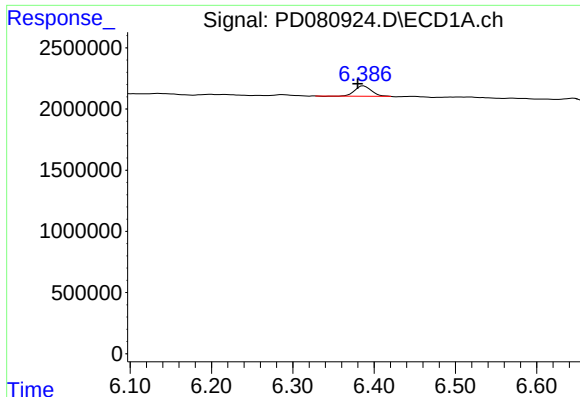
#11 alpha-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 175397
Conc: 0.08 ng/ml



#11 alpha-Chlordane

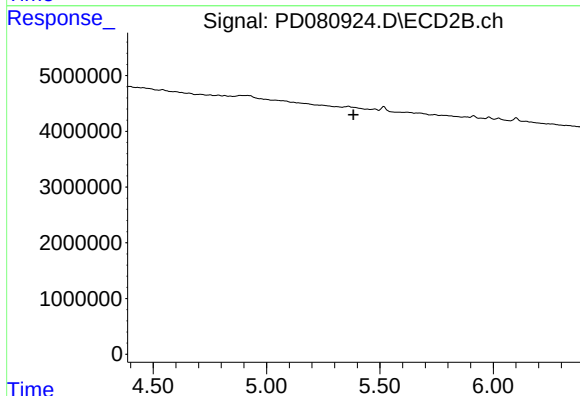
R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.



#13 Dieldrin

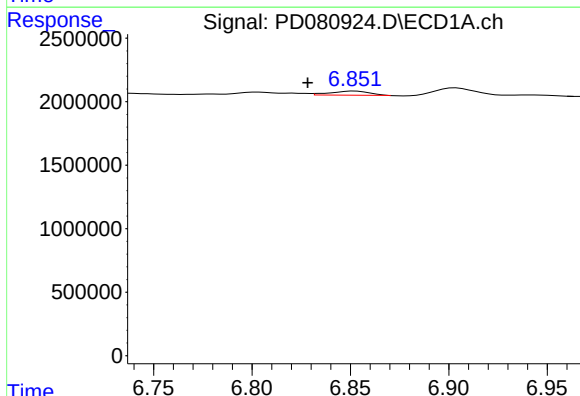
R.T.: 6.387 min
Delta R.T.: 0.007 min
Response: 1198023
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-17-19



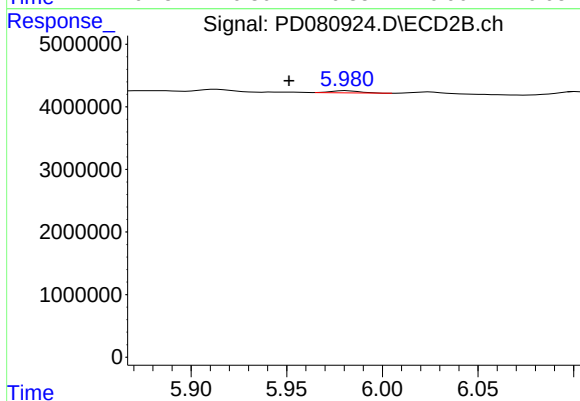
#13 Dieldrin

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



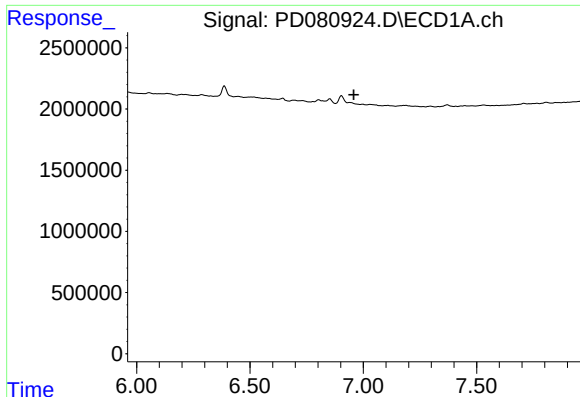
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.024 min
Response: 432668
Conc: 0.22 ng/ml



#15 Endosulfan II

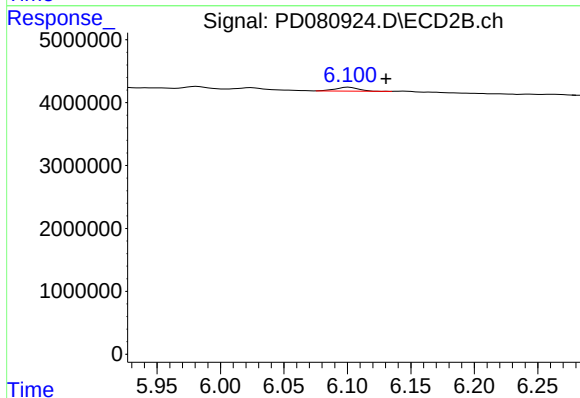
R.T.: 5.981 min
Delta R.T.: 0.030 min
Response: 372719
Conc: 0.13 ng/ml



#18 Endrin aldehyde

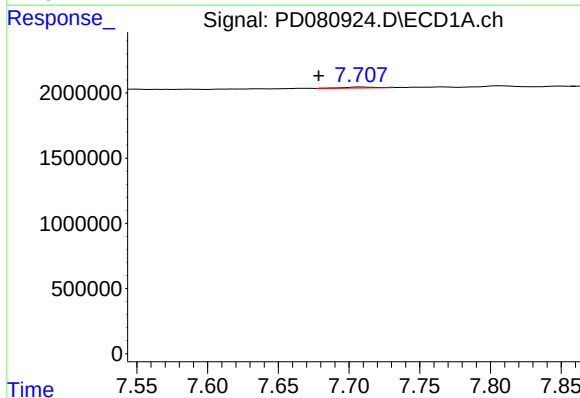
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MR-308-17-19



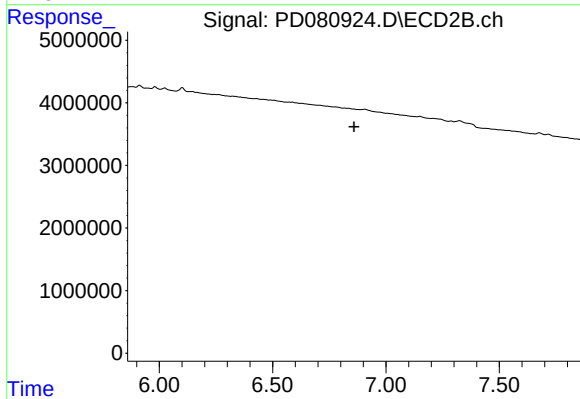
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: -0.029 min
Response: 761746
Conc: 0.34 ng/ml



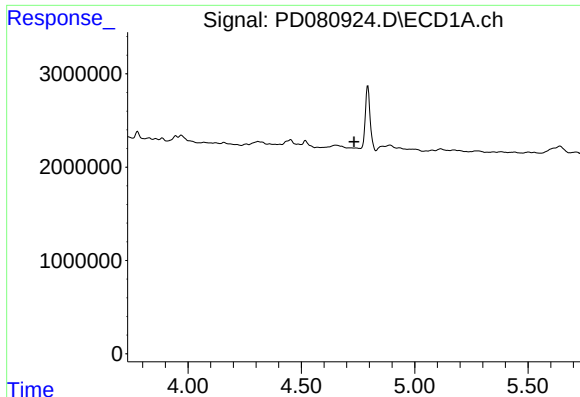
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.030 min
Response: 132328
Conc: 0.06 ng/ml



#21 Endrin ketone

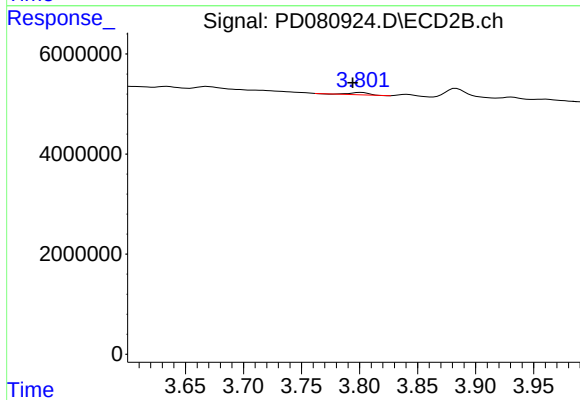
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#23 Chlordane-1

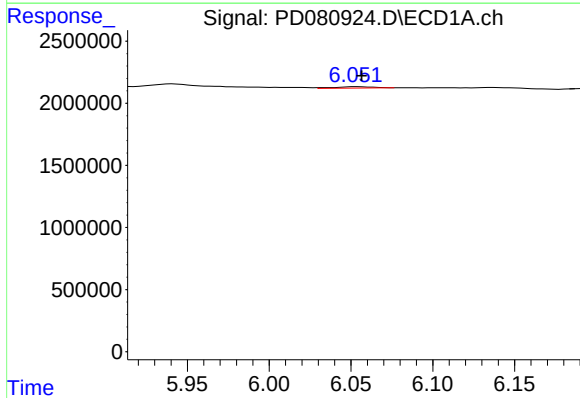
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MR-308-17-19



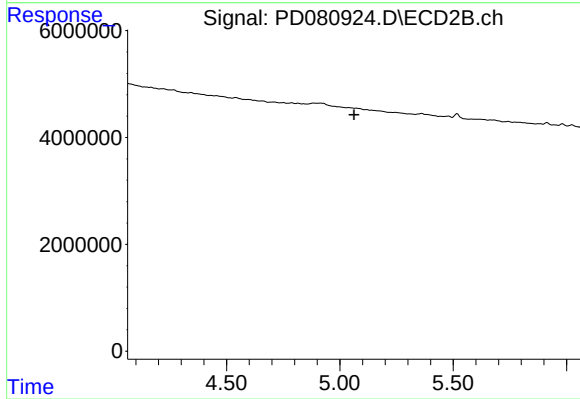
#23 Chlordane-1

R.T.: 3.802 min
Delta R.T.: 0.008 min
Response: 563030
Conc: 5.54 ng/ml



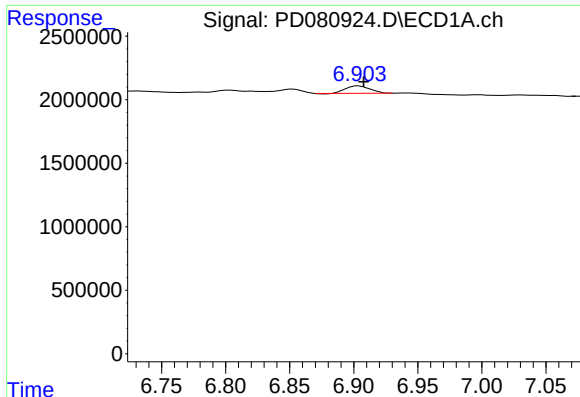
#26 Chlordane-4

R.T.: 6.053 min
Delta R.T.: -0.004 min
Response: 175397
Conc: 0.46 ng/ml



#26 Chlordane-4

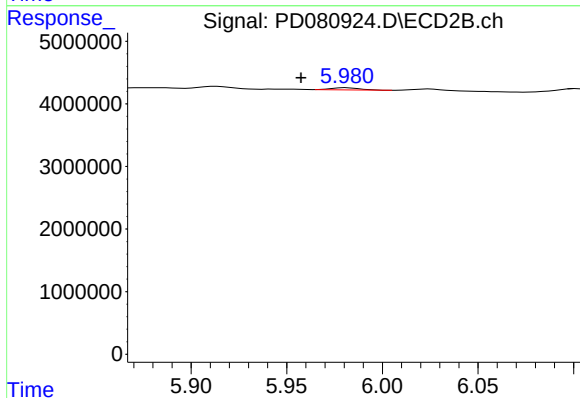
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#27 Chlordane-5

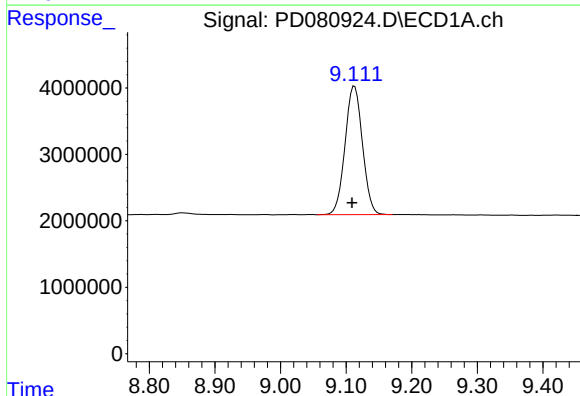
R.T.: 6.904 min
Delta R.T.: -0.004 min
Response: 760519
Conc: 10.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
MR-308-17-19



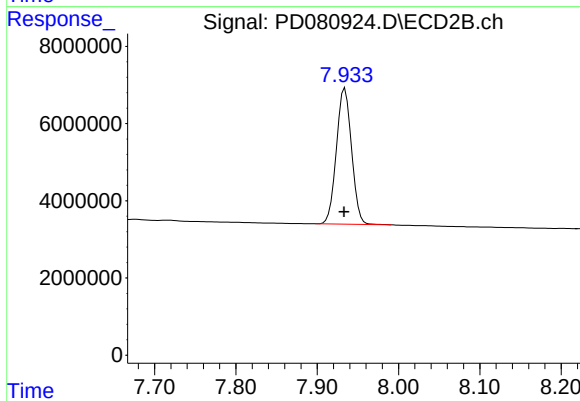
#27 Chlordane-5

R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 372719
Conc: 3.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.004 min
Response: 35632168
Conc: 17.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 45524544
Conc: 17.09 ng/ml