

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 21:04
 Operator : AR\AJ
 Sample : P5247-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:46:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

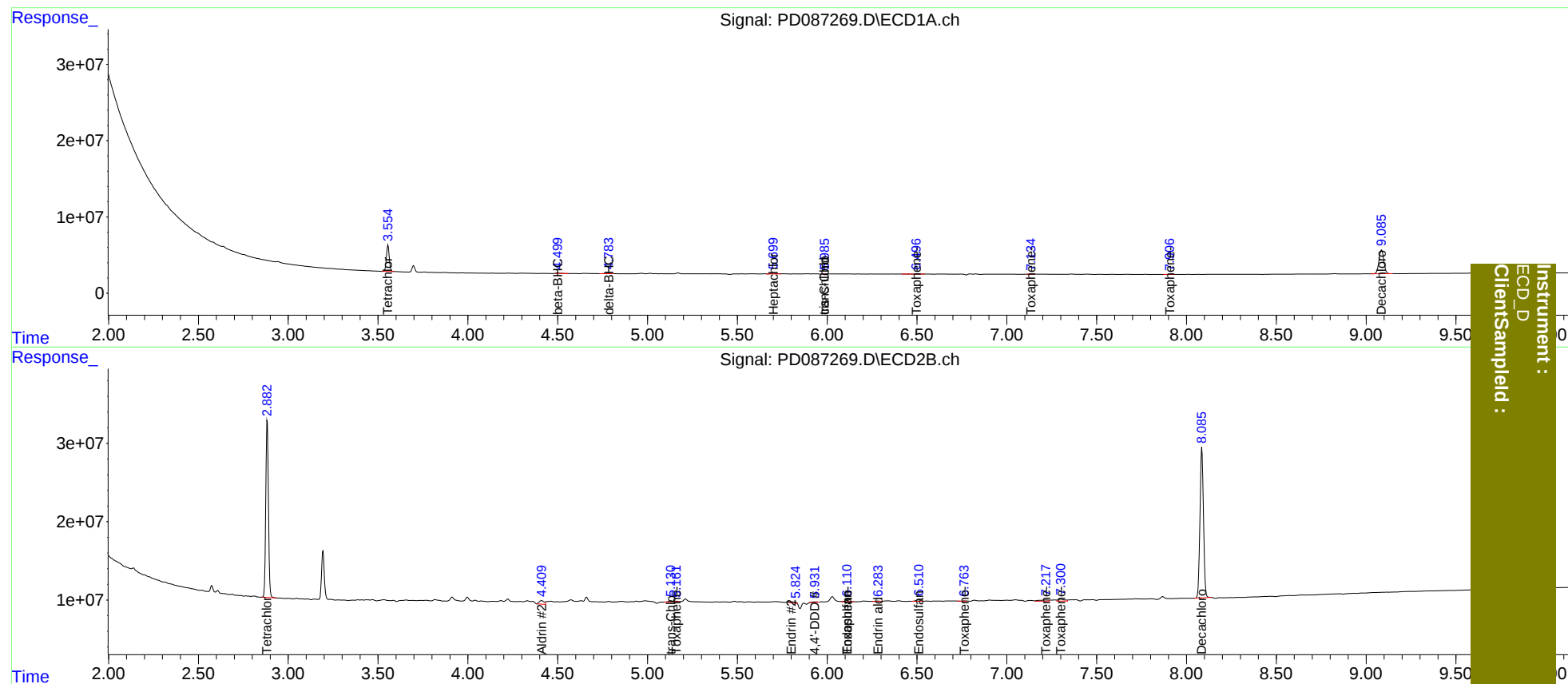
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	37980953	233.3E6	18.551	20.051
2)	SA Decachlor...	9.086	8.086	58598994	259.9E6	19.186	19.729
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	383140	N.D.	<MDL
4)	MA Heptachlor	4.906f	4.075	31605	241739	<MDL	<MDL #
5)	MB Aldrin	5.327f	4.410f	93014	8669548	<MDL	0.518 #
6)	B beta-BHC	4.501	4.041	1004814	-365411	0.575	N.D. #
7)	B delta-BHC	4.784	0.000	1354551	0	0.341	N.D. #
8)	B Heptachlo...	5.701	4.859	1634280	1195351	0.453	<MDL #
10)	B trans-Chl...	5.987f	5.131	430180	1762496	0.123	0.108
11)	B cis-Chlor...	5.987f	5.163	430180	554708	0.121	<MDL #
12)	B 4,4'-DDE	6.177	5.381	52749	123806	<MDL	<MDL #
13)	MA Dieldrin	6.359	5.517	208719	500603	<MDL	<MDL #
14)	MA Endrin	0.000	5.803	0	3558574	N.D.	0.255
15)	B Endosulfa...	6.795	6.111	-146047	2850839	N.D.	0.210
16)	A 4,4'-DDD	6.741	5.932	158307	1570516	<MDL	0.129 #
17)	MA 4,4'-DDT	0.000	6.205	0	838660	N.D.	<MDL
18)	B Endrin al...	0.000	6.284	0	1132717	N.D.	0.108
19)	B Endosulfa...	7.136	6.511	35225	3398279	<MDL	0.257 #
21)	B Endrin ke...	7.585f	7.000	189130	305646	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.163	0	554708	N.D.	6.872
23)	Toxaphene-2	6.496f	6.111	30385	2850839	0.976	32.216 #
24)	Toxaphene-3	0.000	6.764	0	243937	N.D.	0.856
25)	Toxaphene-4	7.136	7.218	35225	5519804	0.545	27.604 #
26)	Toxaphene-5	7.903	7.301f	85305	6372933	1.823	42.904 #

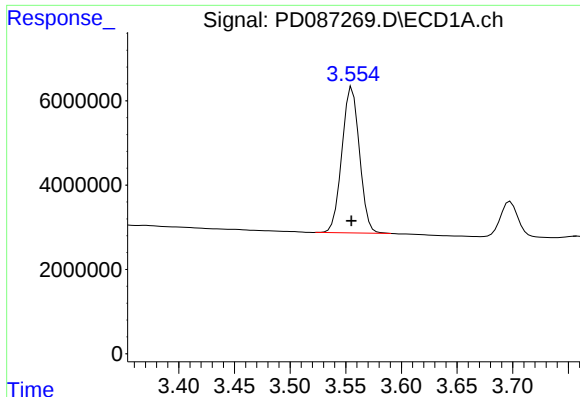
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Dec 2024 21:04
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Sample : P5247-04
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ALS Vial : 17 Sample Multiplier: 1

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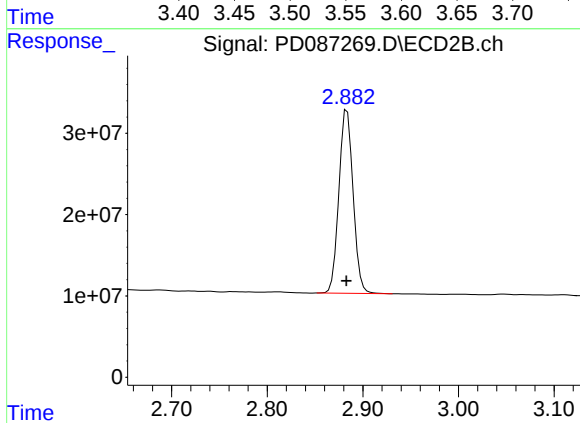




#1 Tetrachloro-m-xylene

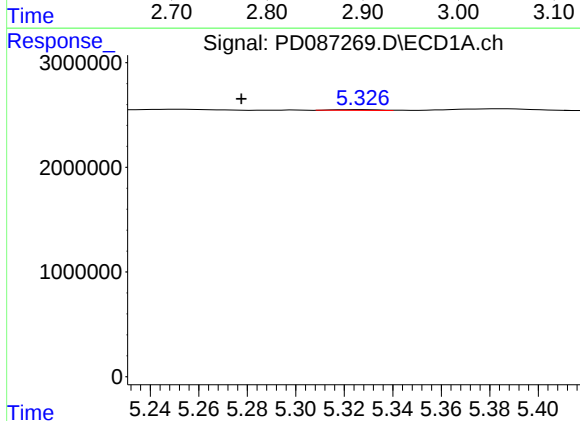
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 37980953
Conc: 18.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



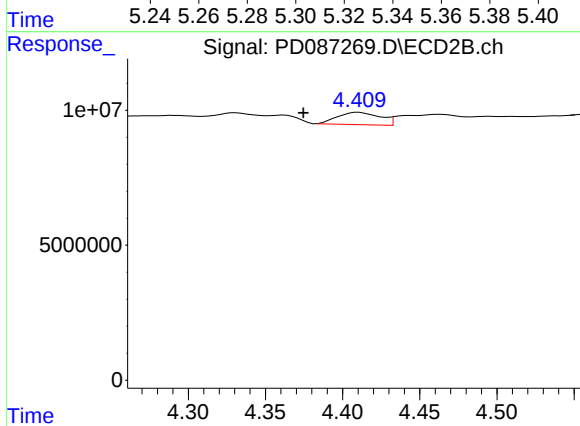
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 233334699
Conc: 20.05 ng/ml



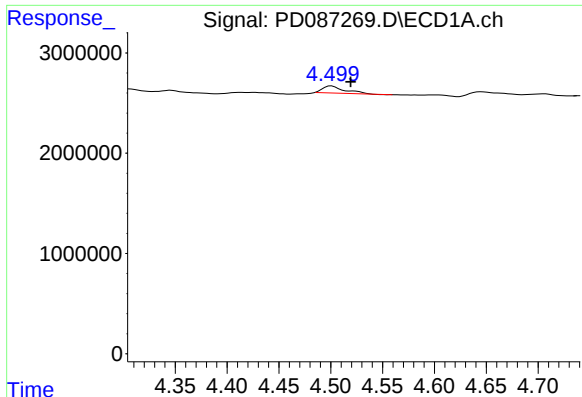
#5 Aldrin

R.T.: 5.327 min
Delta R.T.: 0.049 min
Response: 93014
Conc: N.D.



#5 Aldrin

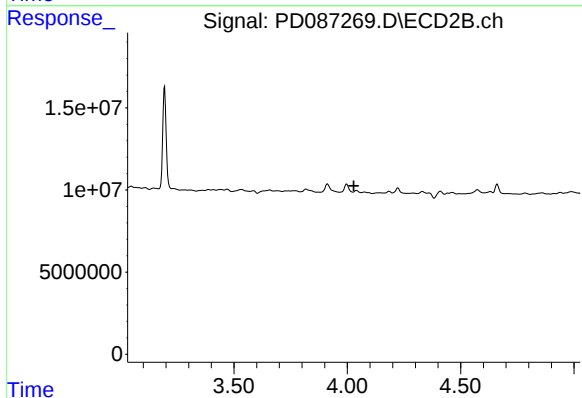
R.T.: 4.410 min
Delta R.T.: 0.036 min
Response: 8669548
Conc: 0.52 ng/ml



#6 beta-BHC

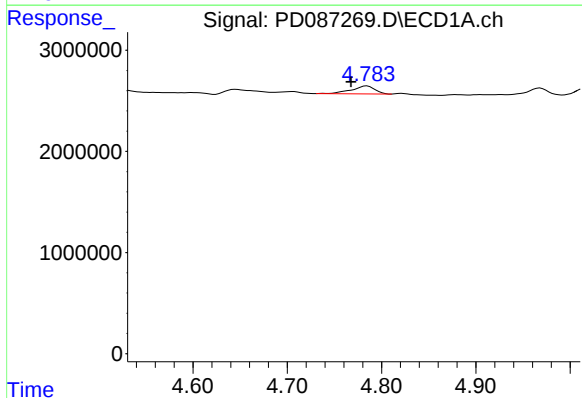
R.T.: 4.501 min
Delta R.T.: -0.019 min
Response: 1004814
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



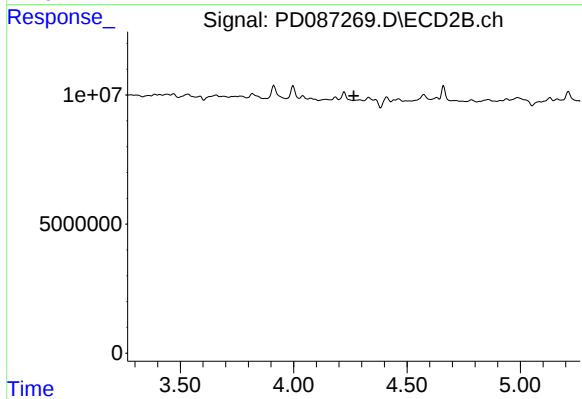
#6 beta-BHC

R.T.: 4.041 min
Delta R.T.: 0.013 min
Response: -365411
Conc: N.D.



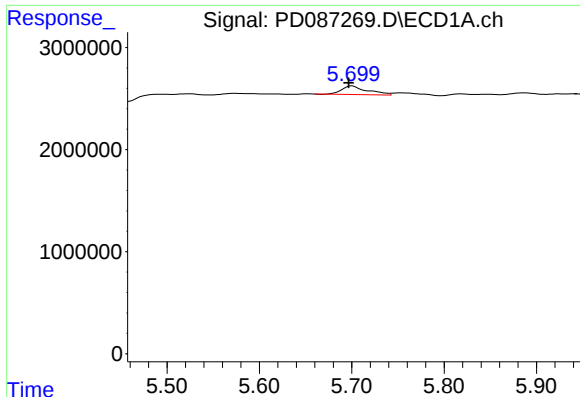
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.017 min
Response: 1354551
Conc: 0.34 ng/ml



#7 delta-BHC

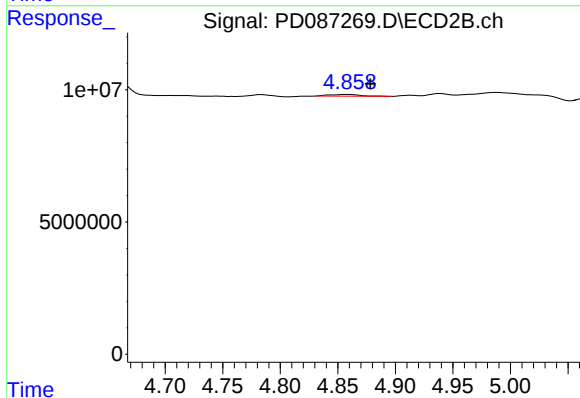
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

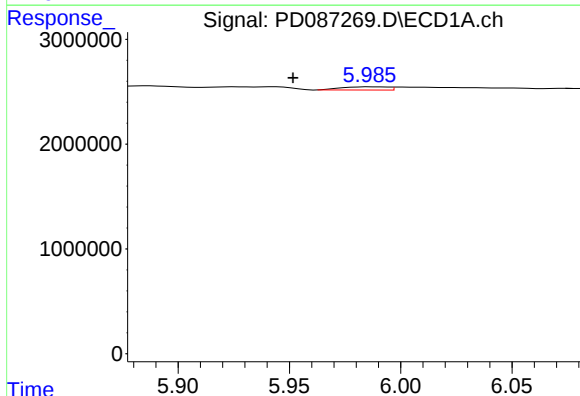
R.T.: 5.701 min
Delta R.T.: 0.004 min
Response: 1634280
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



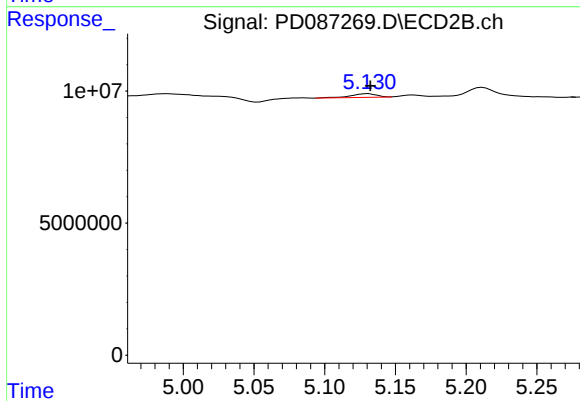
#8 Heptachlor epoxide

R.T.: 4.859 min
Delta R.T.: -0.019 min
Response: 1195351
Conc: N.D.



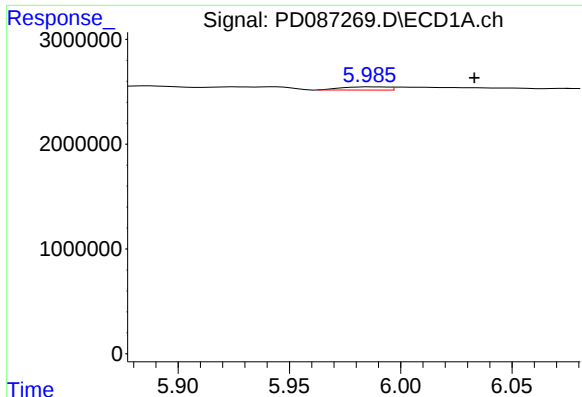
#10 trans-Chlordane

R.T.: 5.987 min
Delta R.T.: 0.035 min
Response: 430180
Conc: 0.12 ng/ml



#10 trans-Chlordane

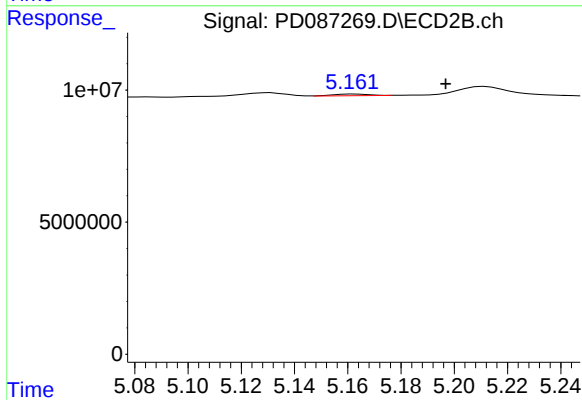
R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 1762496
Conc: 0.11 ng/ml



#11 cis-Chlordane

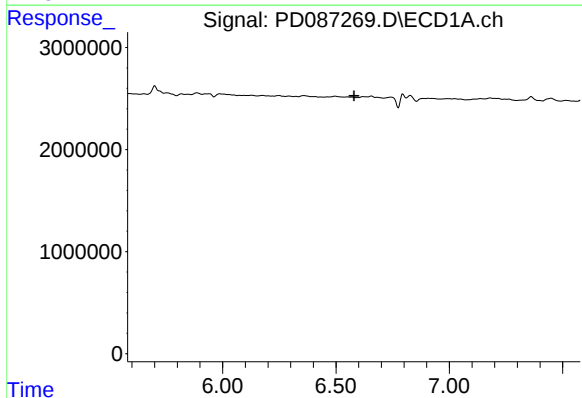
R.T.: 5.987 min
Delta R.T.: -0.046 min
Response: 430180
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



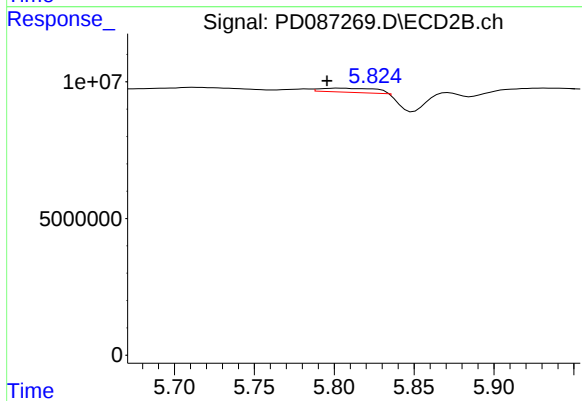
#11 cis-Chlordane

R.T.: 5.163 min
Delta R.T.: -0.034 min
Response: 554708
Conc: N.D.



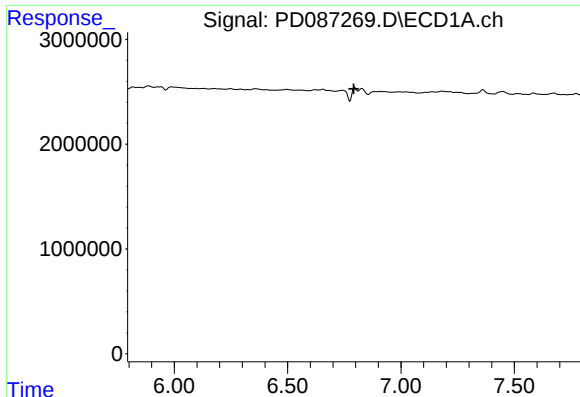
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#14 Endrin

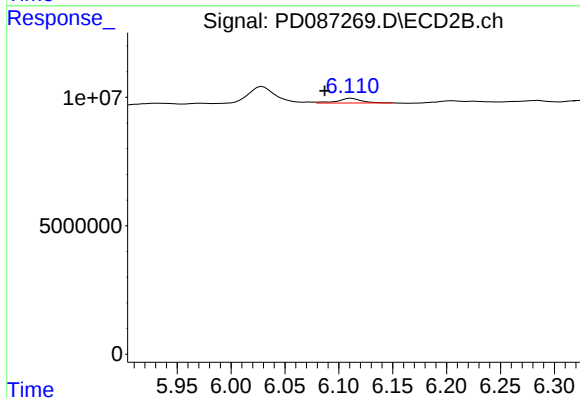
R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 3558574
Conc: 0.25 ng/ml



#15 Endosulfan II

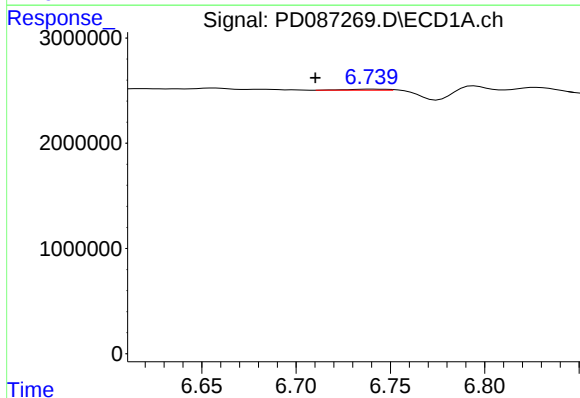
R.T.: 6.795 min
Delta R.T.: 0.003 min
Response: -146047
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



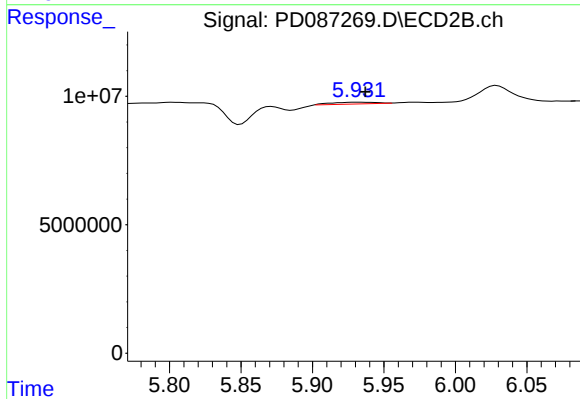
#15 Endosulfan II

R.T.: 6.111 min
Delta R.T.: 0.024 min
Response: 2850839
Conc: 0.21 ng/ml



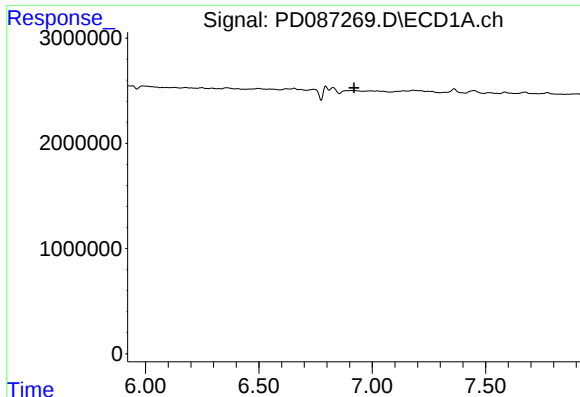
#16 4,4'-DDD

R.T.: 6.741 min
Delta R.T.: 0.030 min
Response: 158307
Conc: N.D.



#16 4,4'-DDD

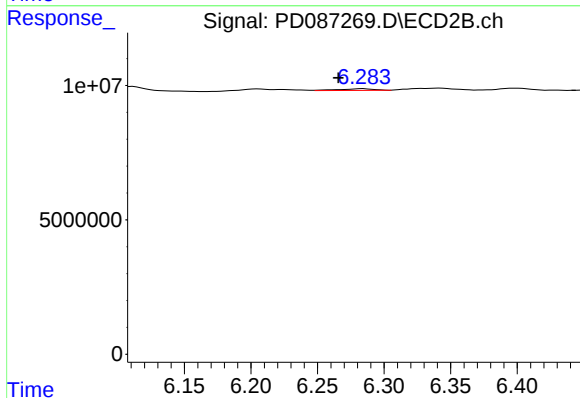
R.T.: 5.932 min
Delta R.T.: -0.005 min
Response: 1570516
Conc: 0.13 ng/ml



#18 Endrin aldehyde

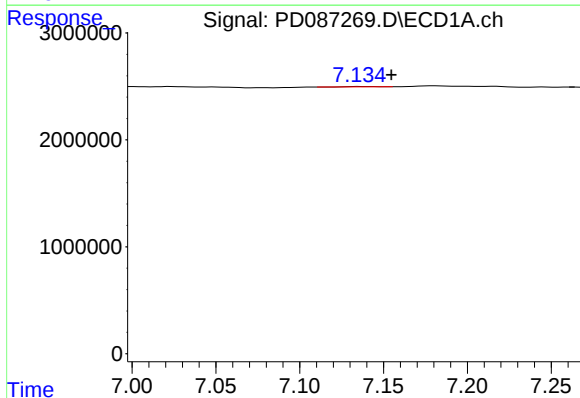
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



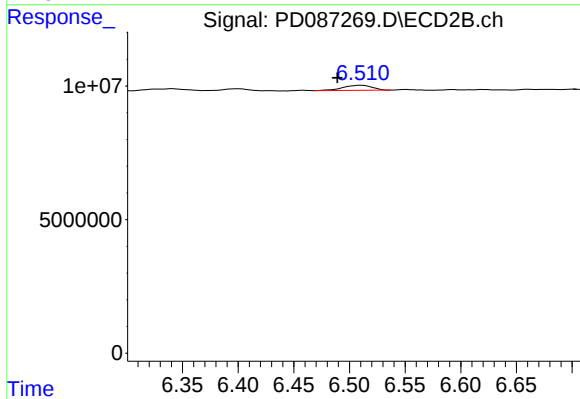
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: 0.018 min
Response: 1132717
Conc: 0.11 ng/ml



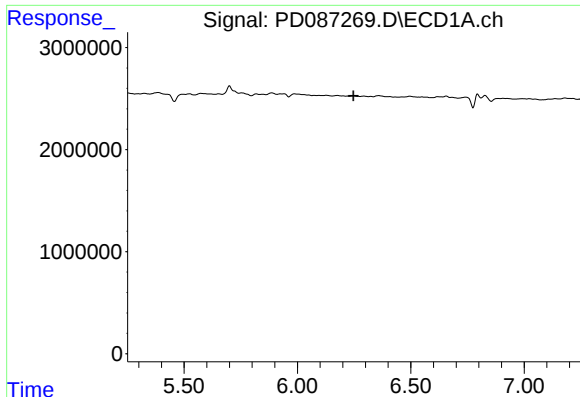
#19 Endosulfan Sulfate

R.T.: 7.136 min
Delta R.T.: -0.018 min
Response: 35225
Conc: N.D.



#19 Endosulfan Sulfate

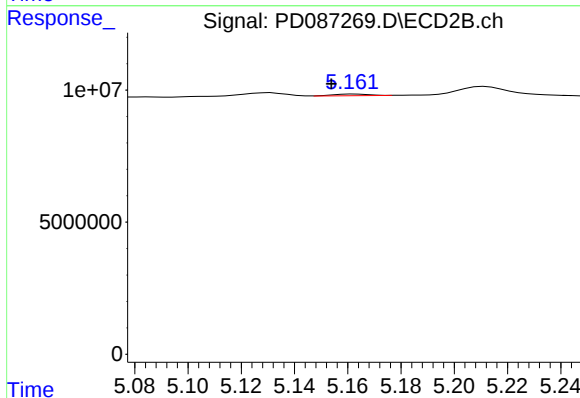
R.T.: 6.511 min
Delta R.T.: 0.022 min
Response: 3398279
Conc: 0.26 ng/ml



#22 Toxaphene-1

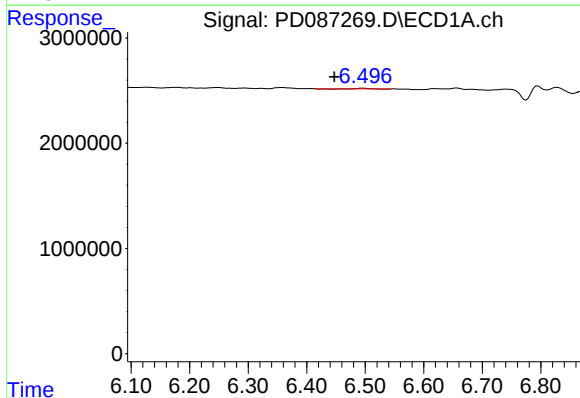
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



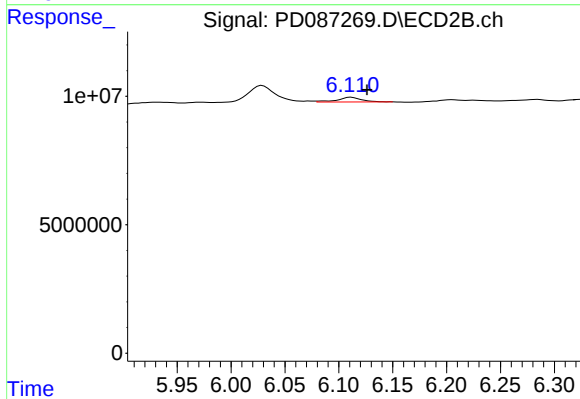
#22 Toxaphene-1

R.T.: 5.163 min
Delta R.T.: 0.009 min
Response: 554708
Conc: 6.87 ng/ml



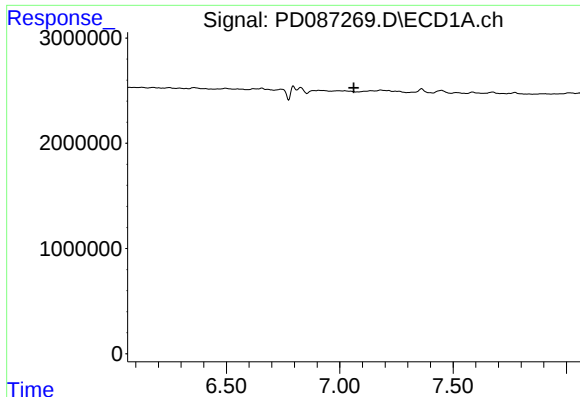
#23 Toxaphene-2

R.T.: 6.496 min
Delta R.T.: 0.049 min
Response: 30385
Conc: 0.98 ng/ml



#23 Toxaphene-2

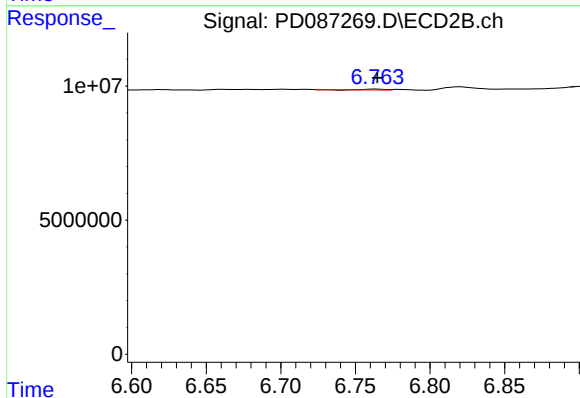
R.T.: 6.111 min
Delta R.T.: -0.015 min
Response: 2850839
Conc: 32.22 ng/ml



#24 Toxaphene-3

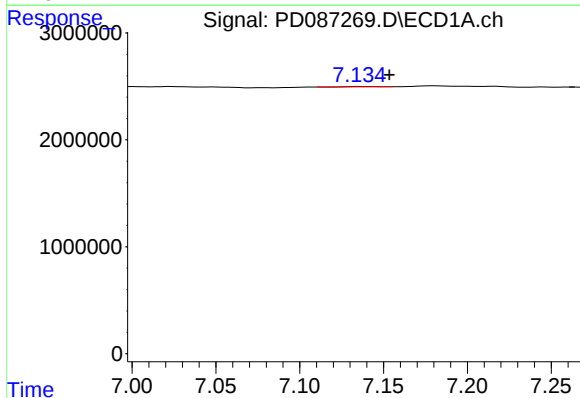
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



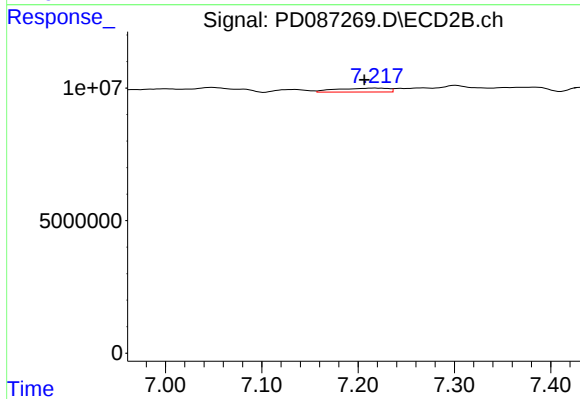
#24 Toxaphene-3

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 243937
Conc: 0.86 ng/ml



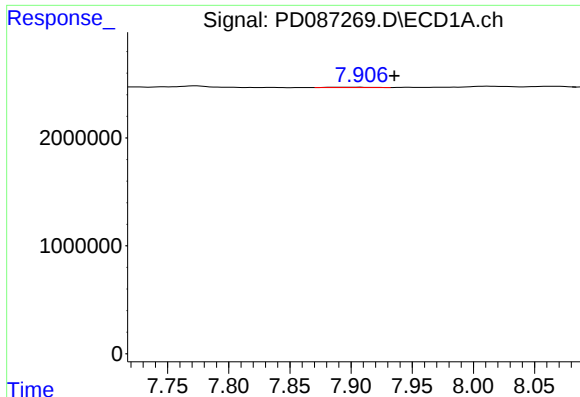
#25 Toxaphene-4

R.T.: 7.136 min
Delta R.T.: -0.017 min
Response: 35225
Conc: 0.55 ng/ml



#25 Toxaphene-4

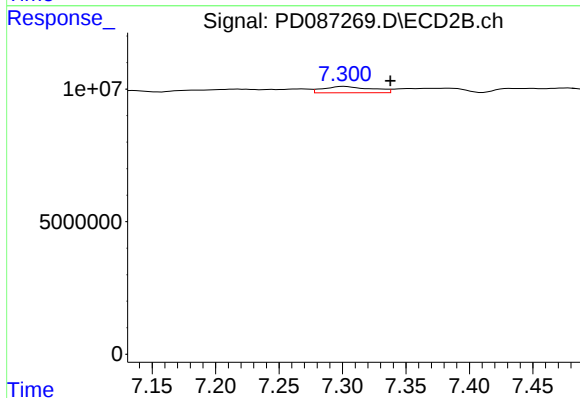
R.T.: 7.218 min
Delta R.T.: 0.012 min
Response: 5519804
Conc: 27.60 ng/ml



#26 Toxaphene-5

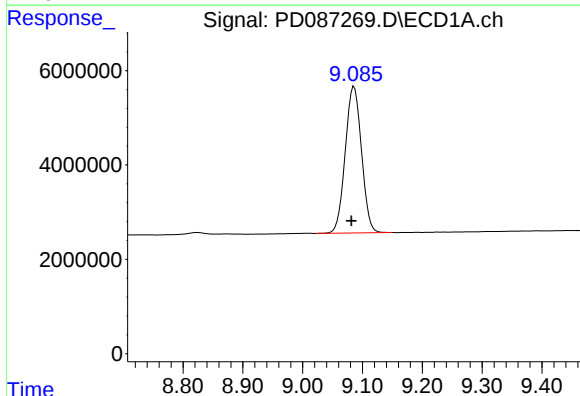
R.T.: 7.903 min
Delta R.T.: -0.033 min
Response: 85305
Conc: 1.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



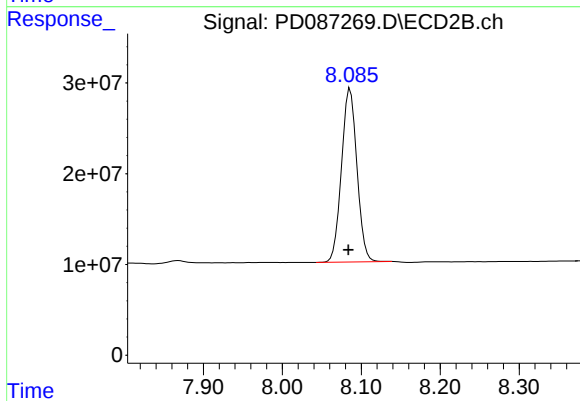
#26 Toxaphene-5

R.T.: 7.301 min
Delta R.T.: -0.037 min
Response: 6372933
Conc: 42.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 58598994
Conc: 19.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 259883942
Conc: 19.73 ng/ml