

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 20:08
 Operator : AR\AJ
 Sample : P5305-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:44:43 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

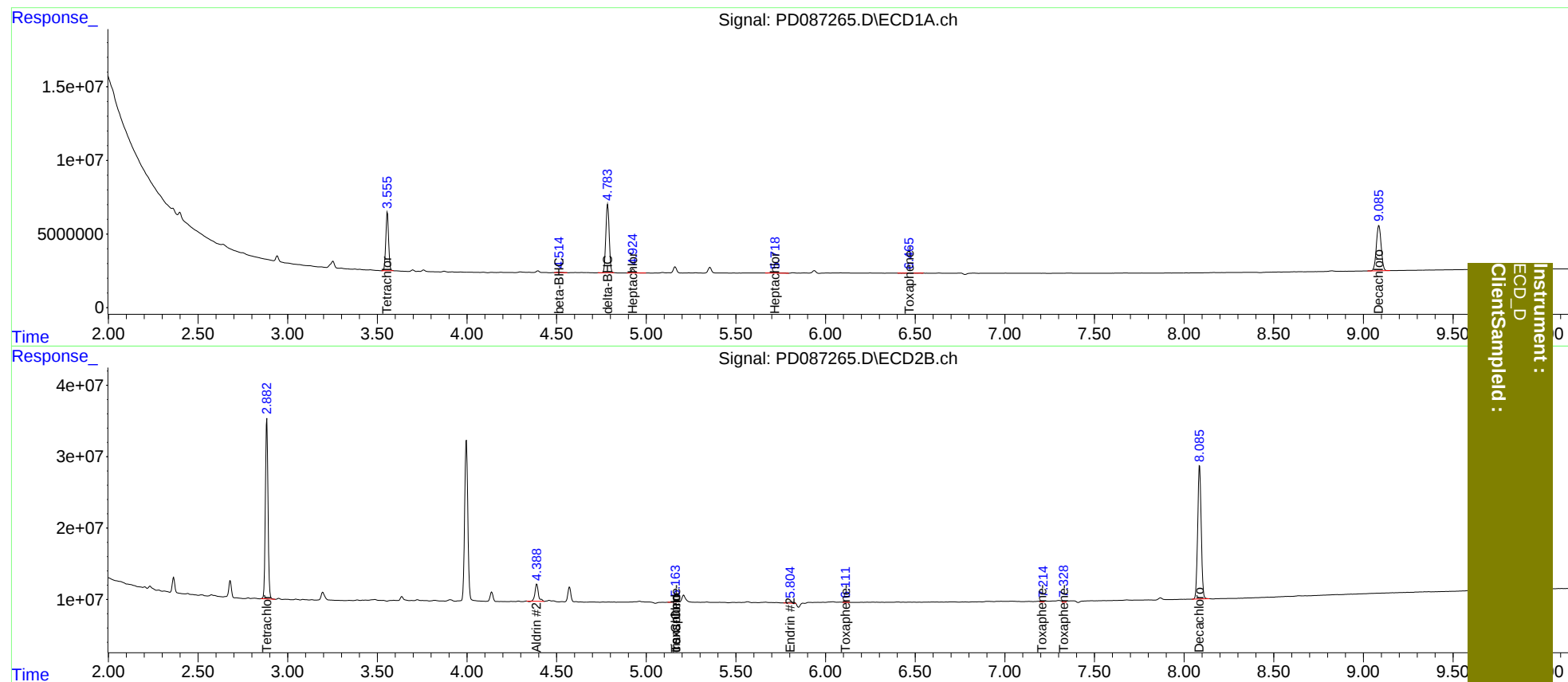
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	43549917	258.0E6	21.271	22.169
27)	SA Decachlor...	9.087	8.086	57253816	256.1E6	18.746	19.443
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	846999	N.D.	<MDL
3)	MA gamma-BHC...	4.347	3.724	-74494	1169753	N.D.	<MDL
4)	MA Heptachlor	4.926	0.000	3719162	0	0.937	N.D. #
5)	MB Aldrin	5.276	4.390	93969	31570090	<MDL	1.886 #
6)	B beta-BHC	4.514	0.000	753732	0	0.431	N.D. #
7)	B delta-BHC	4.785	4.248	60673632	328937	15.261	<MDL #
8)	B Heptachlo...	5.719	0.000	1074603	0	0.298	N.D. #
9)	A Endosulfan I	6.083	0.000	236430	0	<MDL	N.D. #
10)	B trans-Chl...	5.883f	5.165	189211	2098889	<MDL	0.129 #
11)	B cis-Chlor...	6.083f	5.165	236430	2098889	<MDL	0.134 #
12)	B 4,4'-DDE	0.000	5.338f	0	153075	N.D.	<MDL
13)	MA Dieldrin	6.359	5.566f	4850	727825	<MDL	<MDL #
14)	MA Endrin	6.634f	5.804	193166	3405855	<MDL	0.244 #
16)	A 4,4'-DDD	0.000	5.875f	0	851575	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.234f	0	268505	N.D.	<MDL
18)	B Endrin al...	0.000	6.261	0	91026	N.D.	<MDL
22)	Toxaphene-1	0.000	5.165	0	2098889	N.D.	26.002
23)	Toxaphene-2	6.465	6.113	153620	685045	4.936	7.741 #
25)	Toxaphene-4	0.000	7.211	0	1453541	N.D.	7.269
26)	Toxaphene-5	7.909	7.330	-72480	2157411	N.D.	14.524

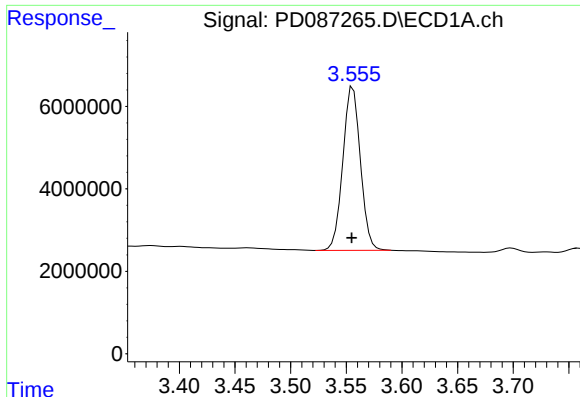
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 13 Sample Multiplier: 1

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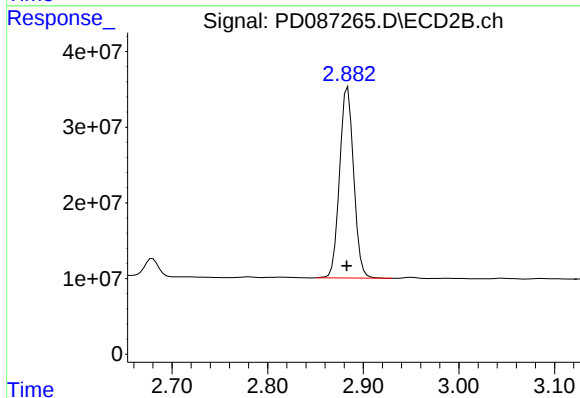




#1 Tetrachloro-m-xylene

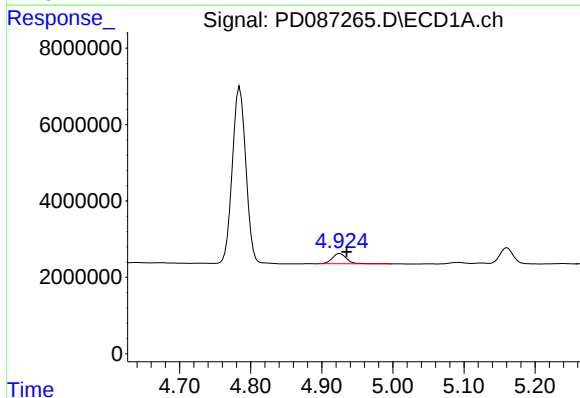
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 43549917
Conc: 21.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



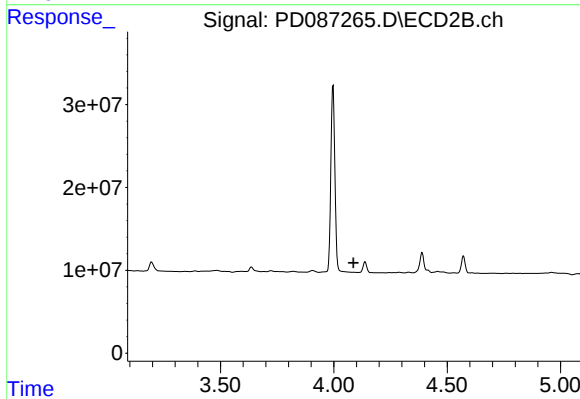
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 257980768
Conc: 22.17 ng/ml



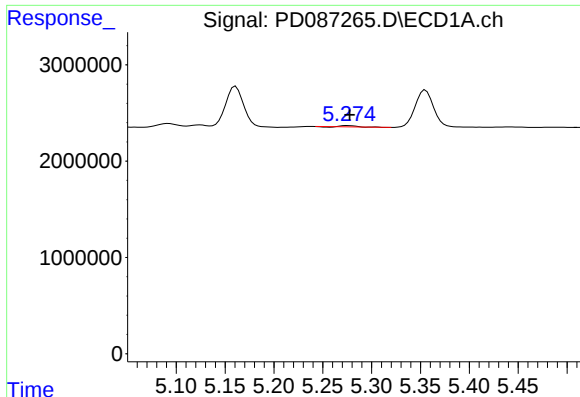
#4 Heptachlor

R.T.: 4.926 min
Delta R.T.: -0.009 min
Response: 3719162
Conc: 0.94 ng/ml



#4 Heptachlor

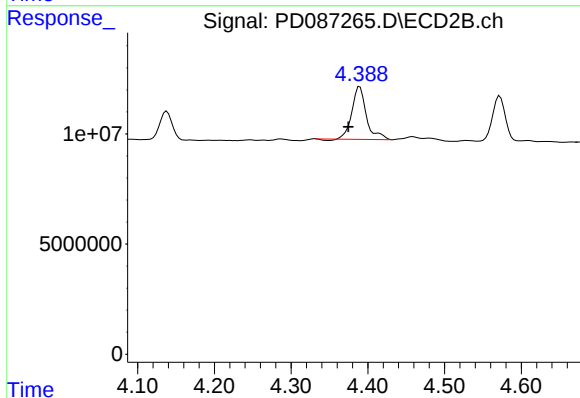
R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



#5 Aldrin

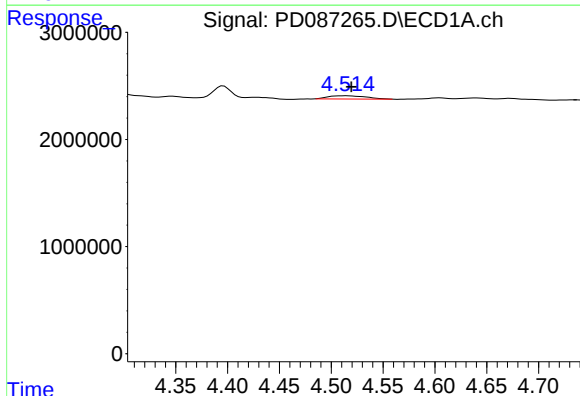
R.T.: 5.276 min
Delta R.T.: -0.001 min
Response: 93969
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



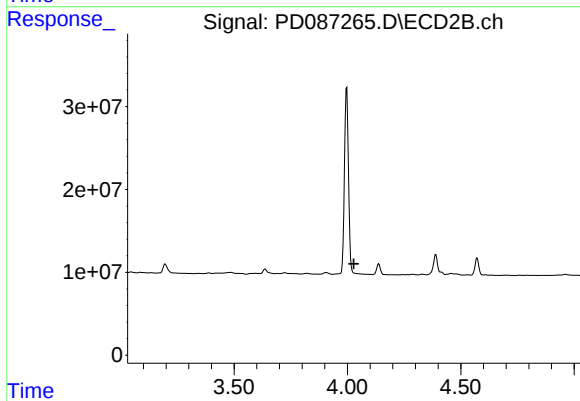
#5 Aldrin

R.T.: 4.390 min
Delta R.T.: 0.015 min
Response: 31570090
Conc: 1.89 ng/ml



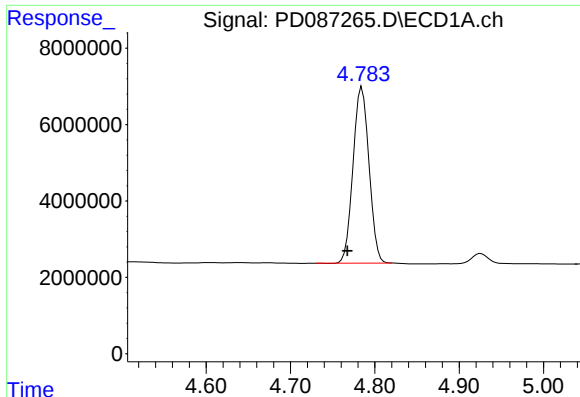
#6 beta-BHC

R.T.: 4.514 min
Delta R.T.: -0.006 min
Response: 753732
Conc: 0.43 ng/ml



#6 beta-BHC

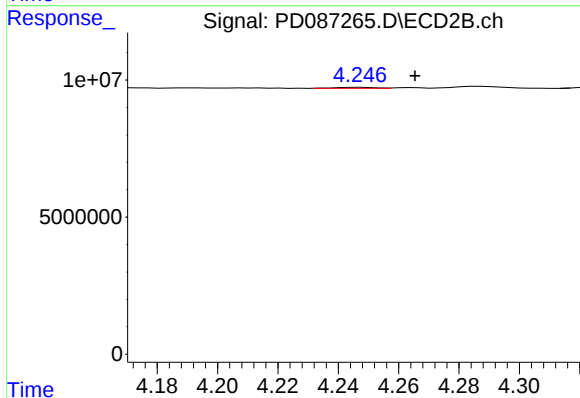
R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



#7 delta-BHC

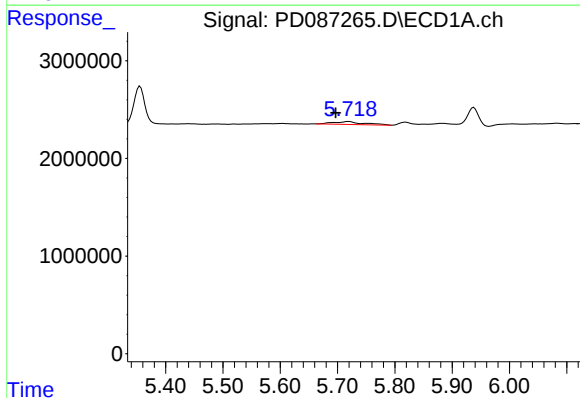
R.T.: 4.785 min
Delta R.T.: 0.017 min
Response: 60673632
Conc: 15.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



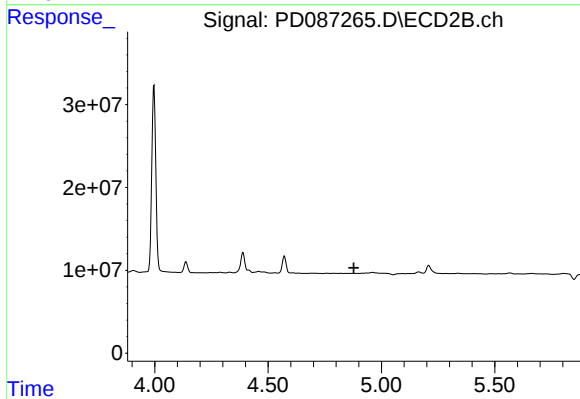
#7 delta-BHC

R.T.: 4.248 min
Delta R.T.: -0.018 min
Response: 328937
Conc: N.D.



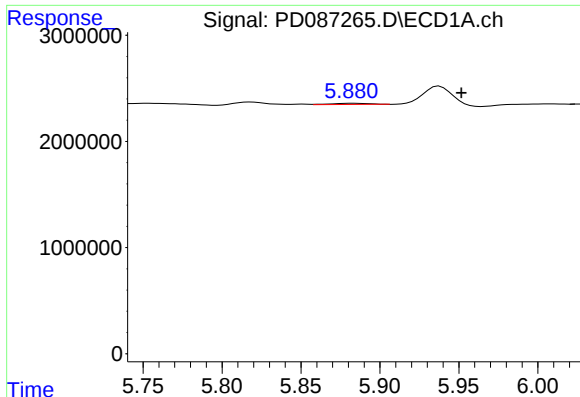
#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: 0.022 min
Response: 1074603
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

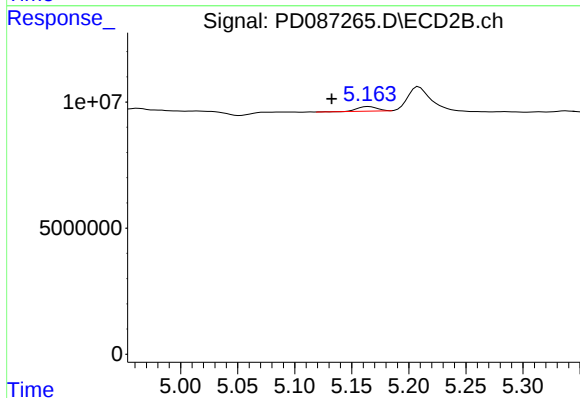
R.T.: 0.000 min
Exp R.T. : 4.878 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

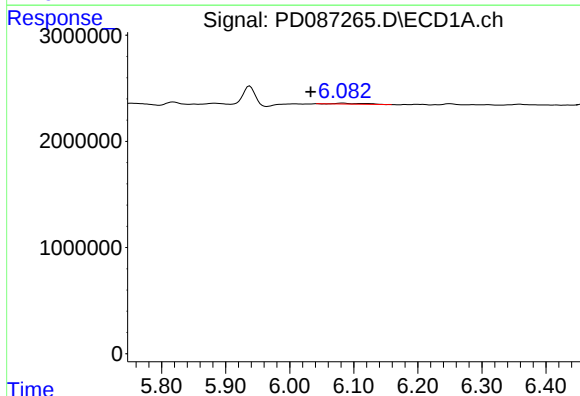
R.T.: 5.883 min
Delta R.T.: -0.068 min
Response: 189211
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



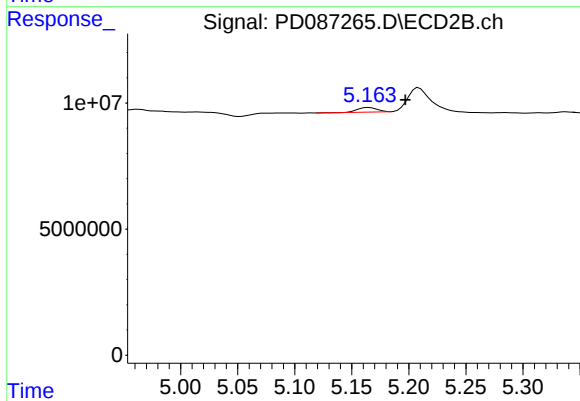
#10 trans-Chlordane

R.T.: 5.165 min
Delta R.T.: 0.032 min
Response: 2098889
Conc: 0.13 ng/ml



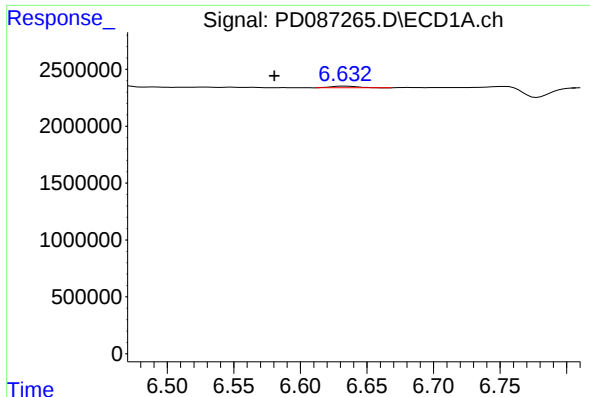
#11 cis-Chlordane

R.T.: 6.083 min
Delta R.T.: 0.050 min
Response: 236430
Conc: N.D.



#11 cis-Chlordane

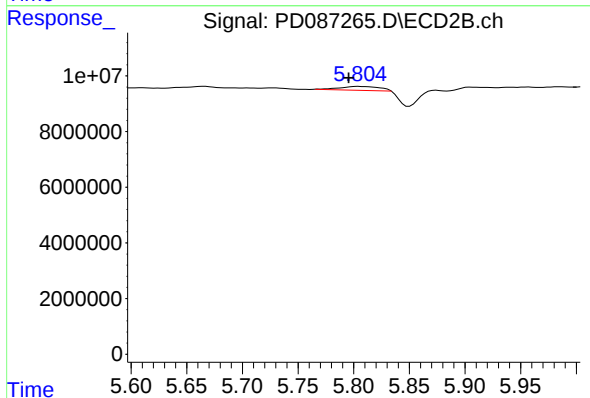
R.T.: 5.165 min
Delta R.T.: -0.032 min
Response: 2098889
Conc: 0.13 ng/ml



#14 Endrin

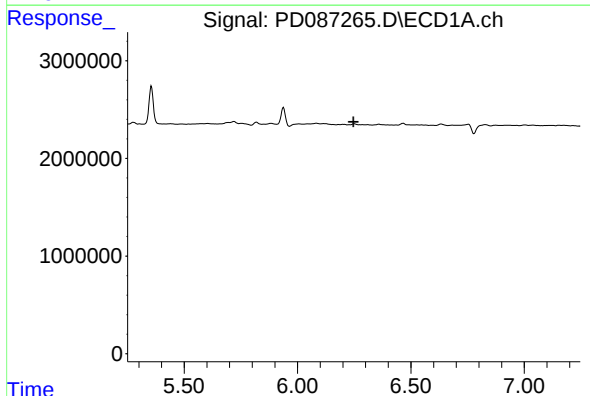
R.T.: 6.634 min
Delta R.T.: 0.053 min
Response: 193166
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



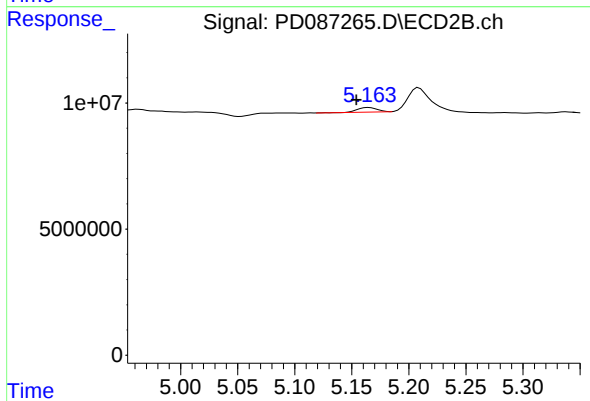
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.008 min
Response: 3405855
Conc: 0.24 ng/ml



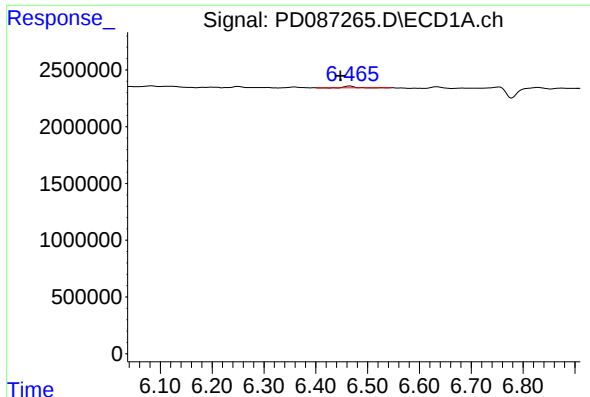
#22 Toxaphene-1

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



#22 Toxaphene-1

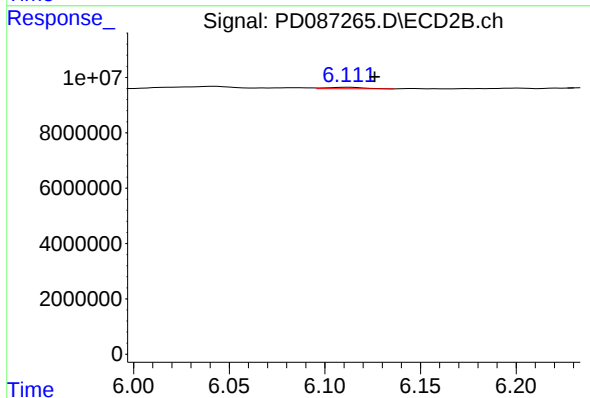
R.T.: 5.165 min
Delta R.T.: 0.011 min
Response: 2098889
Conc: 26.00 ng/ml



#23 Toxaphene-2

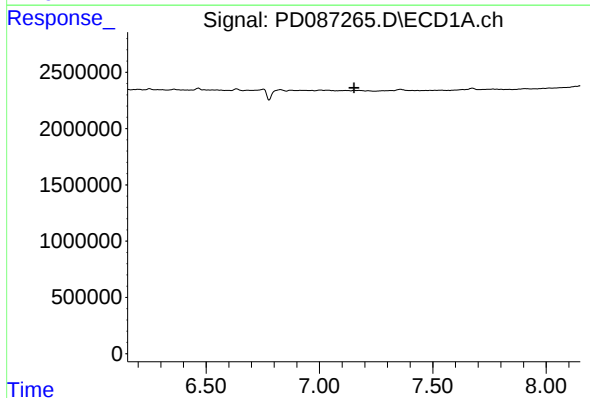
R.T.: 6.465 min
Delta R.T.: 0.018 min
Response: 153620
Conc: 4.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



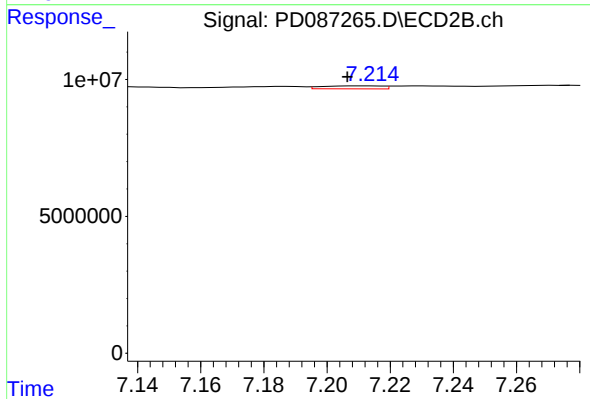
#23 Toxaphene-2

R.T.: 6.113 min
Delta R.T.: -0.014 min
Response: 685045
Conc: 7.74 ng/ml



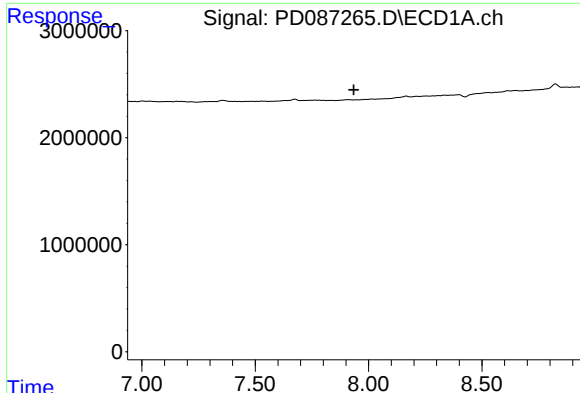
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

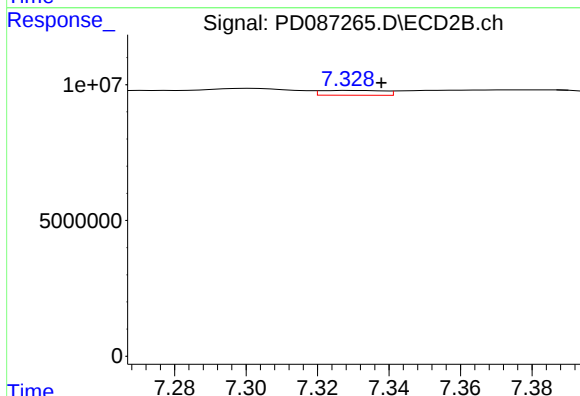
R.T.: 7.211 min
Delta R.T.: 0.005 min
Response: 1453541
Conc: 7.27 ng/ml



#26 Toxaphene-5

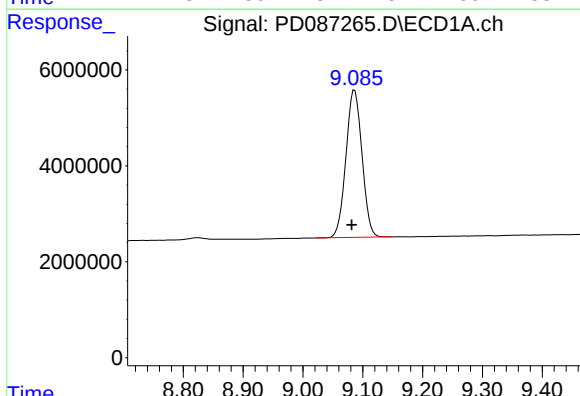
R.T.: 7.909 min
Delta R.T.: -0.027 min
Response: -72480
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



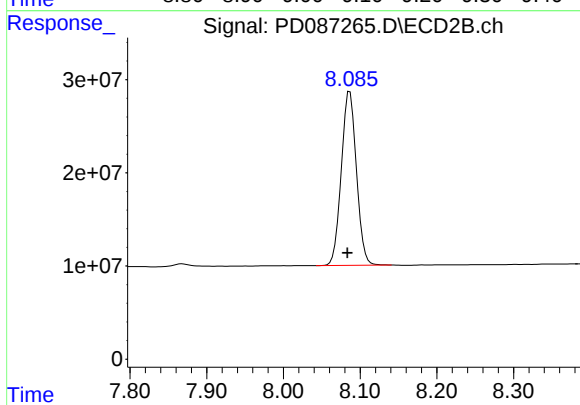
#26 Toxaphene-5

R.T.: 7.330 min
Delta R.T.: -0.008 min
Response: 2157411
Conc: 14.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.005 min
Response: 57253816
Conc: 18.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.003 min
Response: 256122911
Conc: 19.44 ng/ml