

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 22:14
 Operator : AR\AJ
 Sample : P5228-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:47:47 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

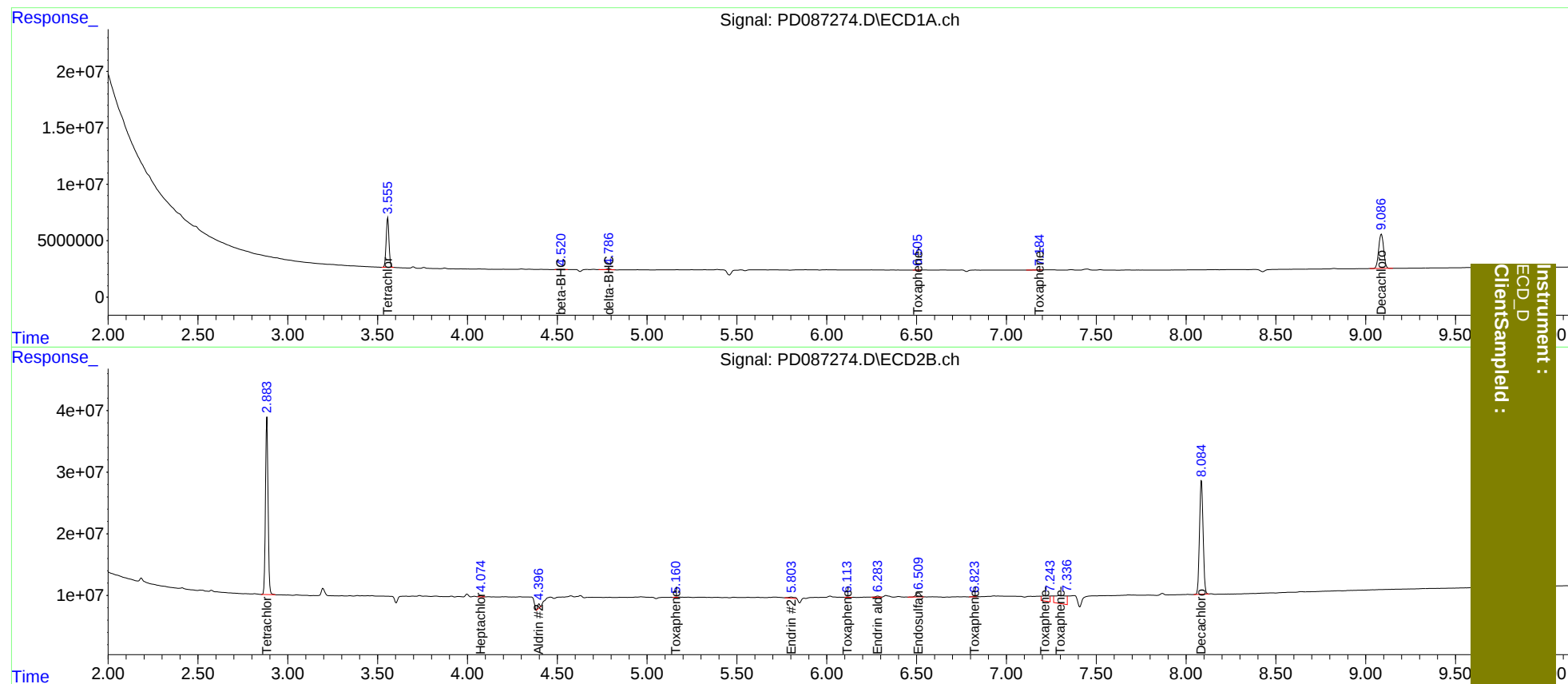
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.884	48385347	288.6E6	23.633	24.802
27)	SA Decachlor...	9.087	8.086	58787389	257.2E6	19.248	19.522
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	753787	N.D.	<MDL
3)	MA gamma-BHC...	4.346	3.733	-120673	743272	N.D.	<MDL
4)	MA Heptachlor	4.948	4.075	74632	2216090	<MDL	0.128 #
5)	MB Aldrin	5.321f	4.399	54258	4976380	<MDL	0.297 #
7)	B delta-BHC	4.787	4.291f	1568614	459593	0.395	<MDL #
8)	B Heptachlo...	5.692	4.847	188076	247350	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.293f	0	779656	N.D.	<MDL
10)	B trans-Chl...	5.943	5.134	180184	529453	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.197	0	115238	N.D.	<MDL
13)	MA Dieldrin	6.362	5.564f	24551	370457	<MDL	<MDL #
14)	MA Endrin	6.534f	5.803	35652	4722493	<MDL	0.338 #
16)	A 4,4'-DDD	6.656f	5.939	121988	384603	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.208	0	279645	N.D.	<MDL
18)	B Endrin al...	6.875f	6.284	55458	2574136	<MDL	0.246 #
19)	B Endosulfa...	7.185	6.510	157176	11323716	<MDL	0.857 #
21)	B Endrin ke...	0.000	6.932f	0	476579	N.D.	<MDL
22)	Toxaphene-1	0.000	5.161	0	606397	N.D.	7.512
23)	Toxaphene-2	6.506f	6.114	97689	669433	3.139	7.565 #
24)	Toxaphene-3	0.000	6.824f	0	459892	N.D.	1.613
25)	Toxaphene-4	7.185	7.216	157176	25348876	2.432	126.766 #
26)	Toxaphene-5	0.000	7.301f	0	57336295	N.D.	385.998

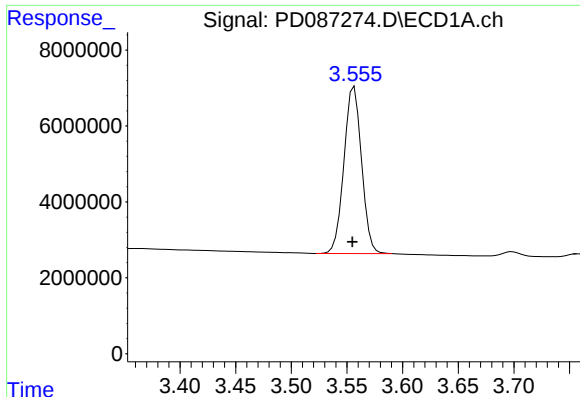
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Dec 2024 22:14
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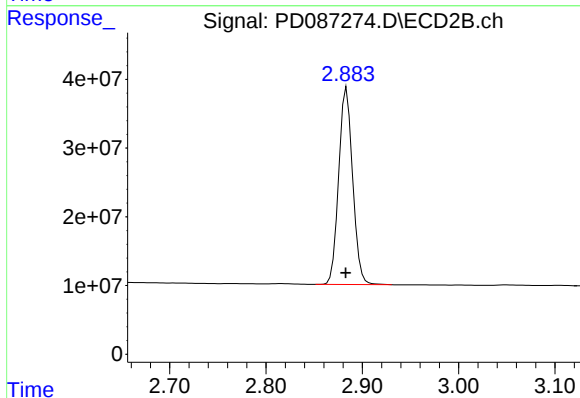




#1 Tetrachloro-m-xylene

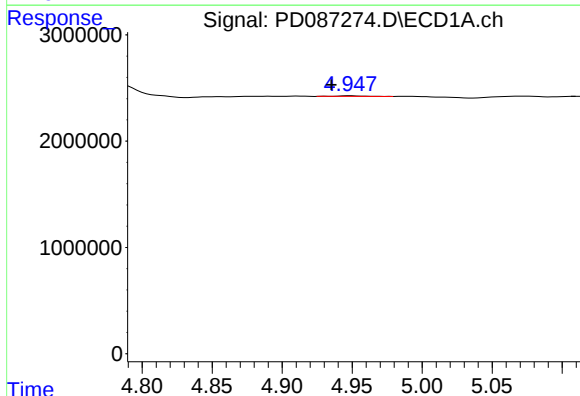
R.T.: 3.557 min
Delta R.T.: 0.002 min
Response: 48385347
Conc: 23.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



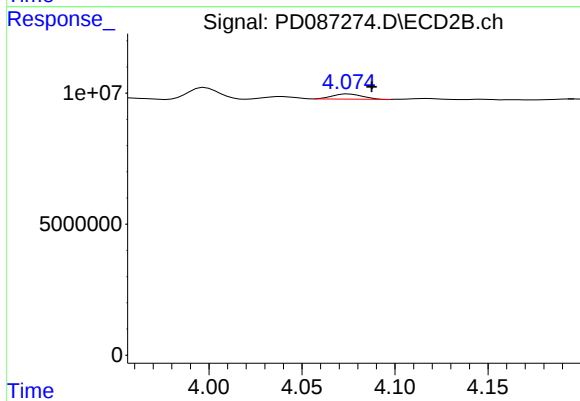
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.001 min
Response: 288620960
Conc: 24.80 ng/ml



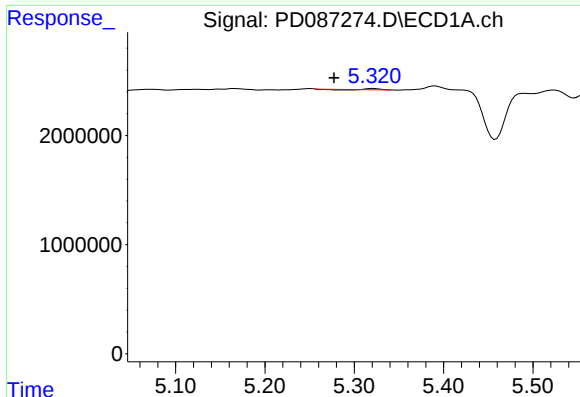
#4 Heptachlor

R.T.: 4.948 min
Delta R.T.: 0.013 min
Response: 74632
Conc: N.D.



#4 Heptachlor

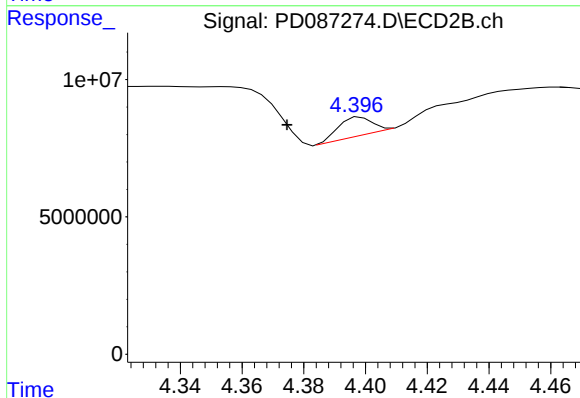
R.T.: 4.075 min
Delta R.T.: -0.012 min
Response: 2216090
Conc: 0.13 ng/ml



#5 Aldrin

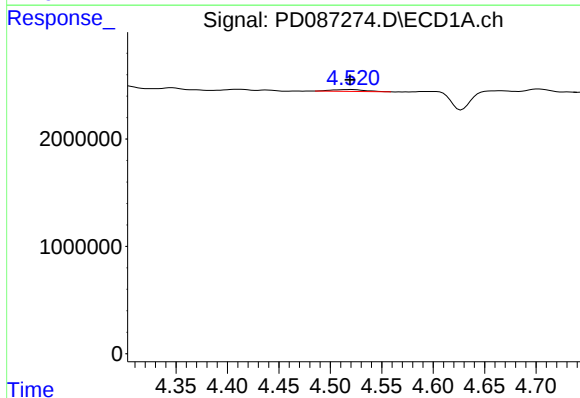
R.T.: 5.321 min
Delta R.T.: 0.043 min
Response: 54258
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



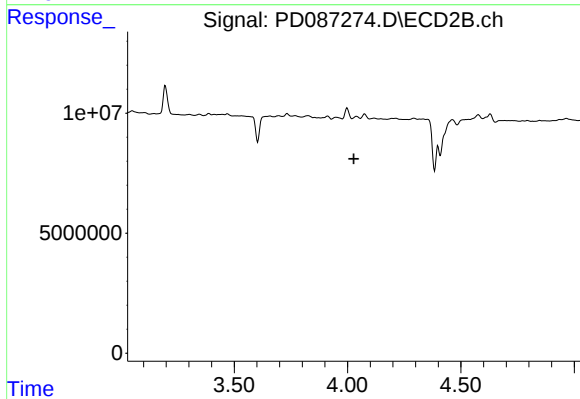
#5 Aldrin

R.T.: 4.399 min
Delta R.T.: 0.024 min
Response: 4976380
Conc: 0.30 ng/ml



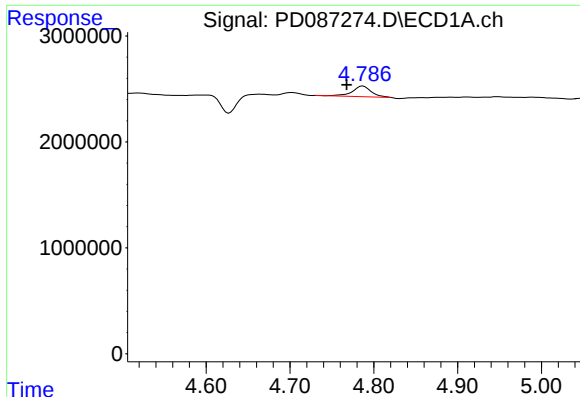
#6 beta-BHC

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 374899
Conc: 0.21 ng/ml



#6 beta-BHC

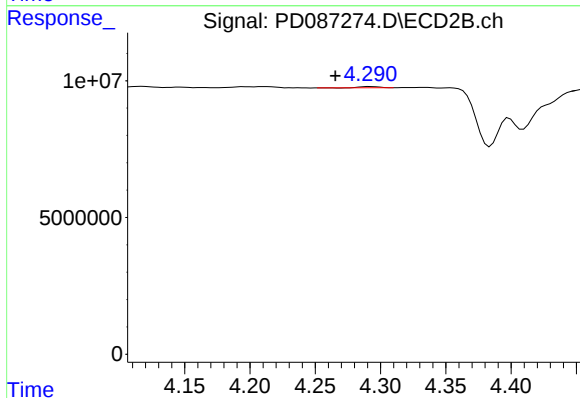
R.T.: 4.039 min
Delta R.T.: 0.011 min
Response: -3776766
Conc: N.D.



#7 delta-BHC

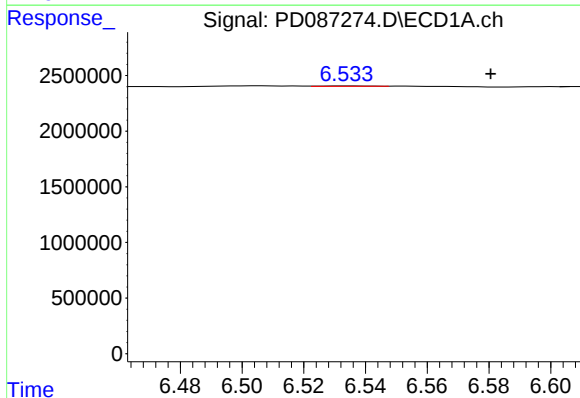
R.T.: 4.787 min
Delta R.T.: 0.020 min
Response: 1568614
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



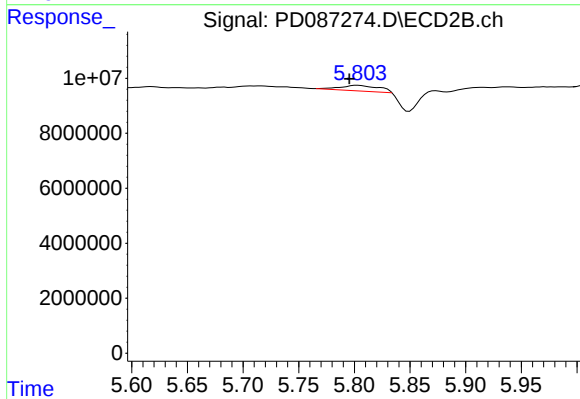
#7 delta-BHC

R.T.: 4.291 min
Delta R.T.: 0.026 min
Response: 459593
Conc: N.D.



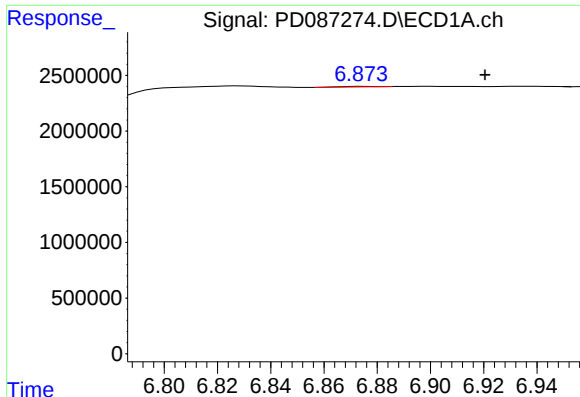
#14 Endrin

R.T.: 6.534 min
Delta R.T.: -0.046 min
Response: 35652
Conc: N.D.



#14 Endrin

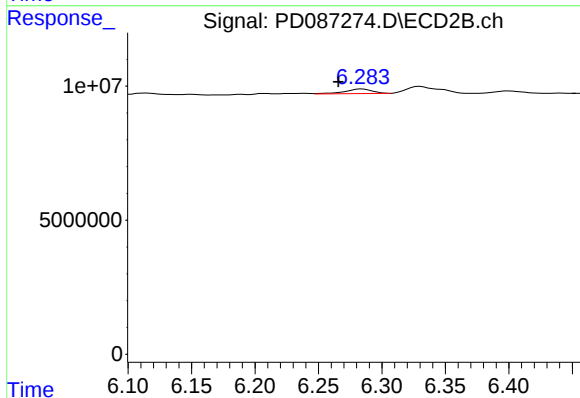
R.T.: 5.803 min
Delta R.T.: 0.008 min
Response: 4722493
Conc: 0.34 ng/ml



#18 Endrin aldehyde

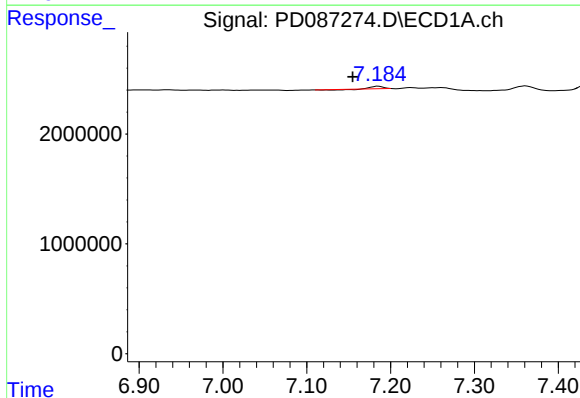
R.T.: 6.875 min
Delta R.T.: -0.045 min
Response: 55458
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



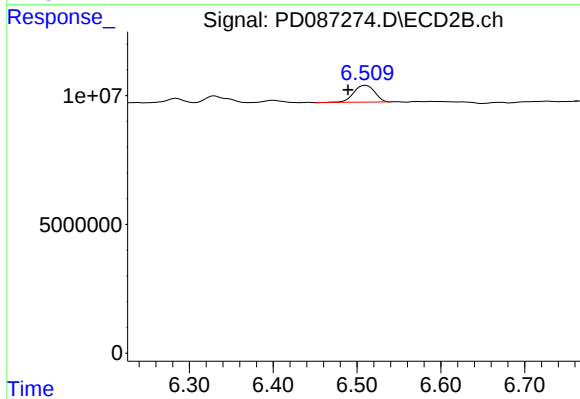
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: 0.019 min
Response: 2574136
Conc: 0.25 ng/ml



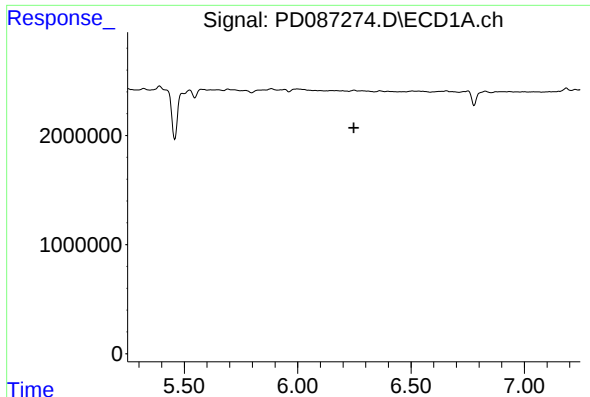
#19 Endosulfan Sulfate

R.T.: 7.185 min
Delta R.T.: 0.031 min
Response: 157176
Conc: N.D.



#19 Endosulfan Sulfate

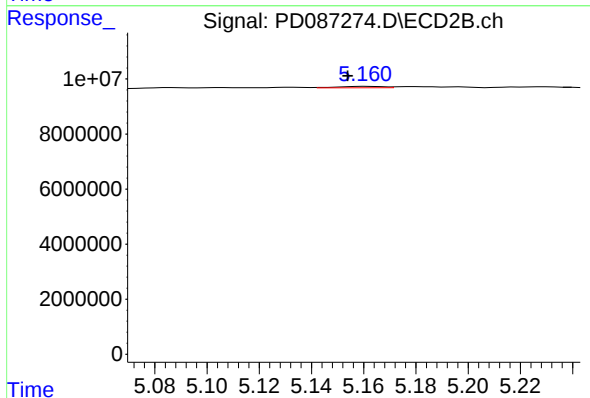
R.T.: 6.510 min
Delta R.T.: 0.021 min
Response: 11323716
Conc: 0.86 ng/ml



#22 Toxaphene-1

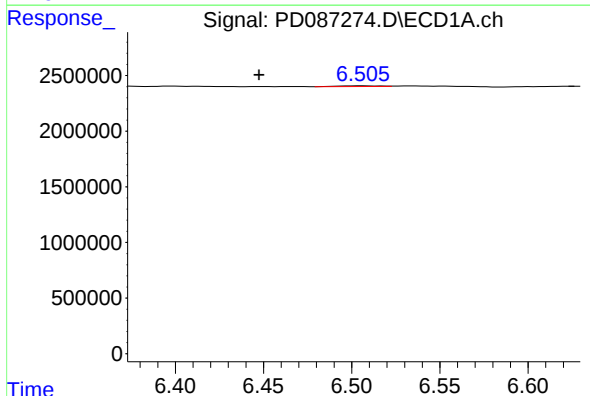
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



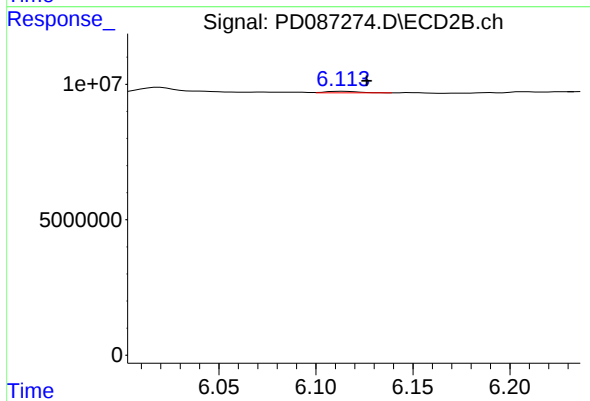
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.007 min
Response: 606397
Conc: 7.51 ng/ml



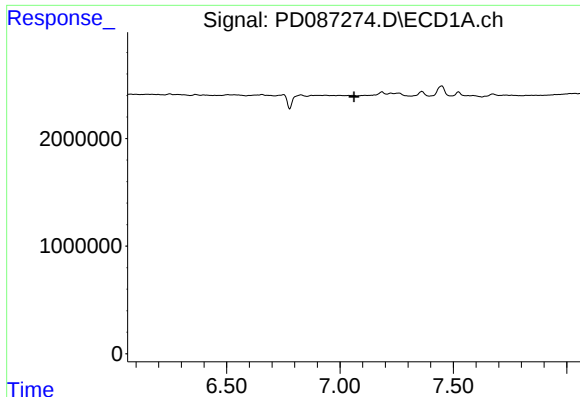
#23 Toxaphene-2

R.T.: 6.506 min
Delta R.T.: 0.058 min
Response: 97689
Conc: 3.14 ng/ml



#23 Toxaphene-2

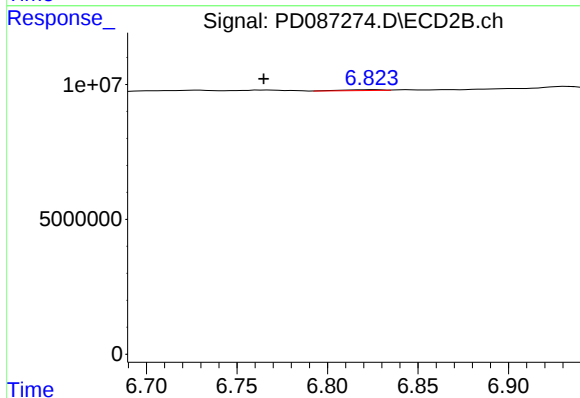
R.T.: 6.114 min
Delta R.T.: -0.012 min
Response: 669433
Conc: 7.57 ng/ml



#24 Toxaphene-3

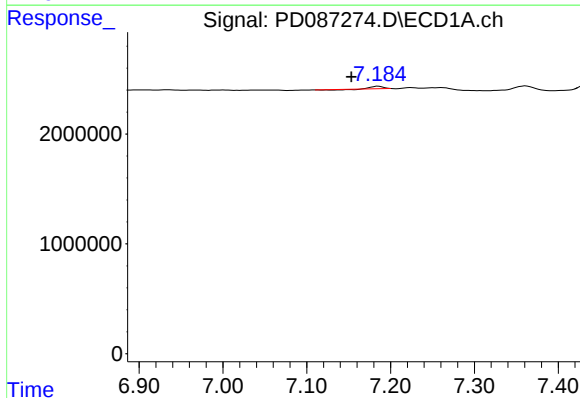
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



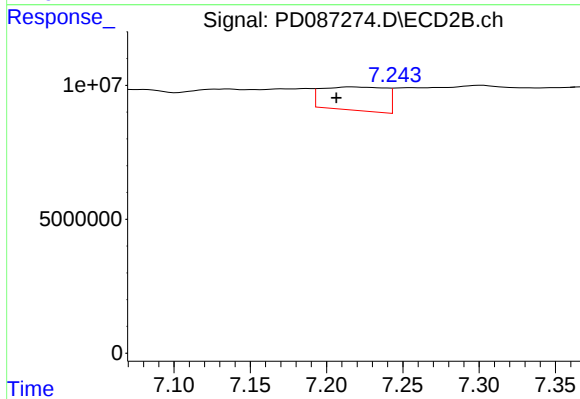
#24 Toxaphene-3

R.T.: 6.824 min
Delta R.T.: 0.060 min
Response: 459892
Conc: 1.61 ng/ml



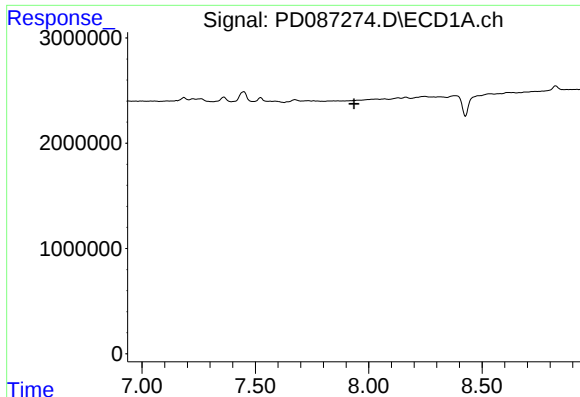
#25 Toxaphene-4

R.T.: 7.185 min
Delta R.T.: 0.032 min
Response: 157176
Conc: 2.43 ng/ml



#25 Toxaphene-4

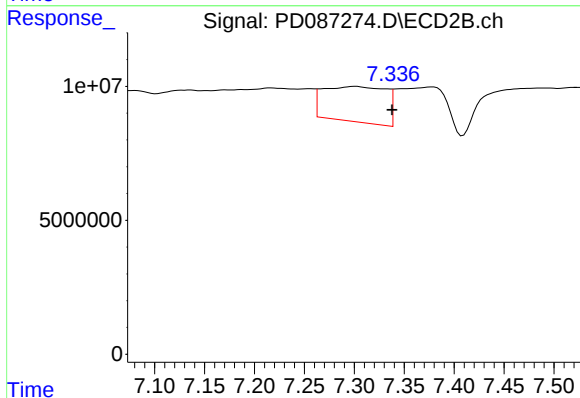
R.T.: 7.216 min
Delta R.T.: 0.009 min
Response: 25348876
Conc: 126.77 ng/ml



#26 Toxaphene-5

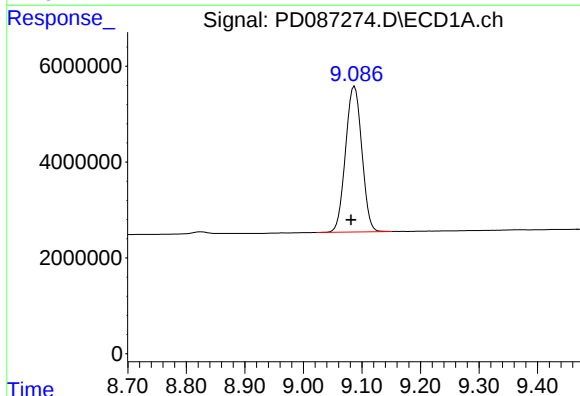
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



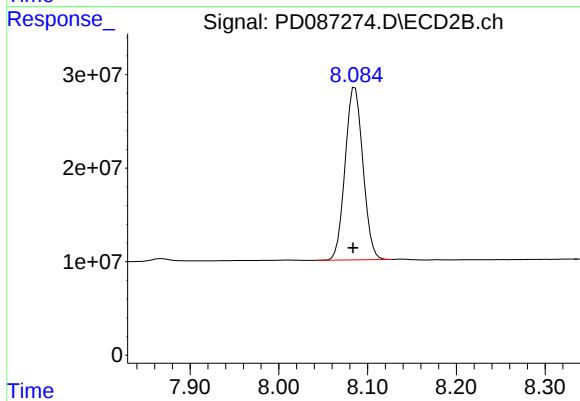
#26 Toxaphene-5

R.T.: 7.301 min
Delta R.T.: -0.037 min
Response: 57336295
Conc: 386.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.006 min
Response: 58787389
Conc: 19.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 257165333
Conc: 19.52 ng/ml