

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101724\
 Data File : PD086085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 14:00
 Operator : AR\AJ
 Sample : PIBLK188
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:14:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

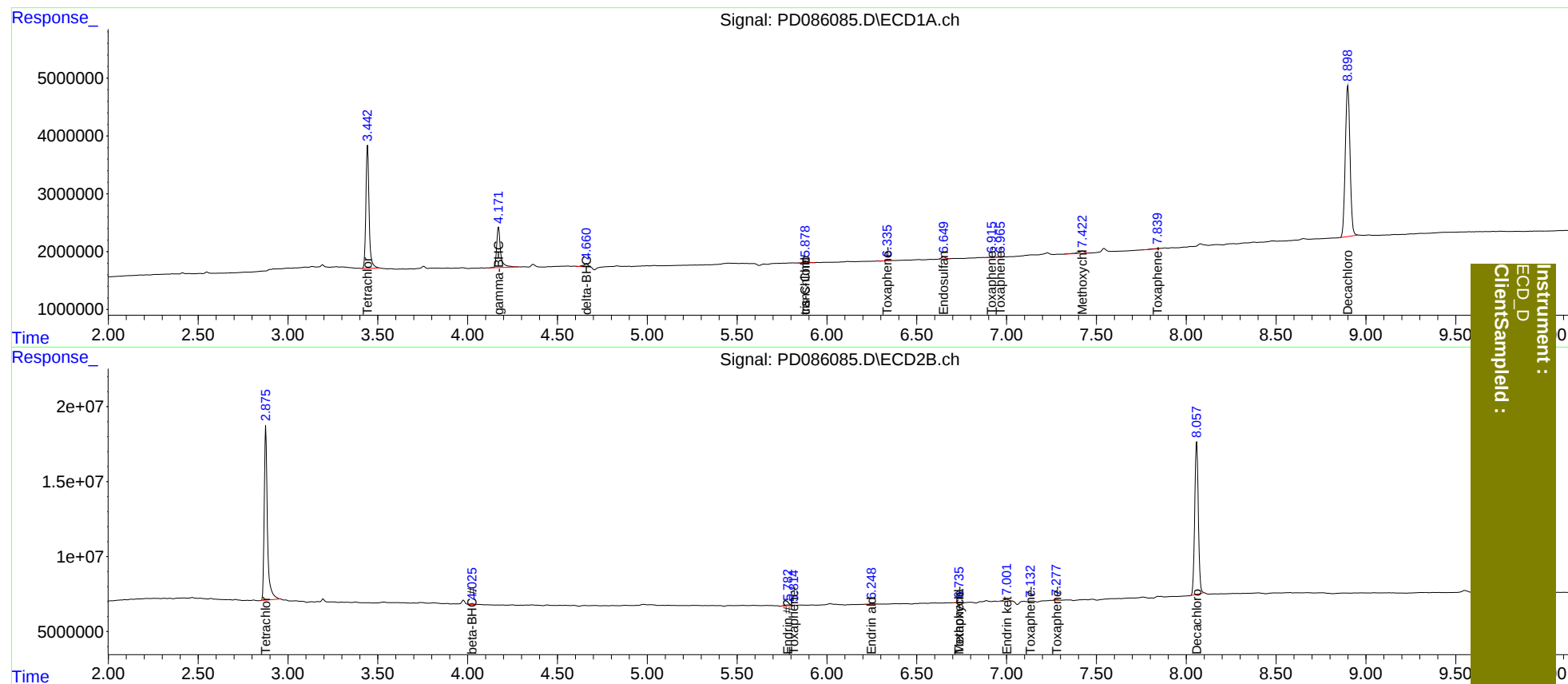
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.877	26088048	142.8E6	22.807	22.999
2)	SA Decachlor...	8.900	8.058	47654259	142.0E6	24.709	29.195
Target Compounds							
2)	A alpha-BHC	3.890	3.376	27580	463647	<MDL	<MDL #
3)	MA gamma-BHC...	4.172f	3.737	10520620	806445	5.276	<MDL #
4)	MA Heptachlor	4.832f	4.026f	163670	694974	<MDL	<MDL #
6)	B beta-BHC	0.000	4.026	0	694974	N.D.	0.154
7)	B delta-BHC	4.662	4.249	943976	393626	0.429	<MDL #
8)	B Heptachlo...	5.529	4.875	26019	588556	<MDL	<MDL #
9)	A Endosulfan I	5.948	0.000	29398	0	<MDL	N.D. #
10)	B trans-Chl...	5.879f	0.000	561909	0	0.250	N.D. #
11)	B cis-Chlor...	5.879	0.000	561909	0	0.246	N.D. #
13)	MA Dieldrin	6.231	5.502	24527	426307	<MDL	<MDL #
14)	MA Endrin	6.453	5.784	41630	1265578	<MDL	0.215 #
15)	B Endosulfa...	6.651	6.018f	593670	480181	0.299	<MDL #
16)	A 4,4'-DDD	6.579	0.000	35788	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.872	0.000	60251	0	<MDL	N.D. #
18)	B Endrin al...	6.847f	6.249	101744	565473	<MDL	0.109 #
20)	A Methoxychlor	7.423f	6.736	1075507	345999	1.345	0.165 #
21)	B Endrin ke...	7.468	7.002	16507	2980854	<MDL	0.409 #
23)	Toxaphene-2	6.337	5.814	14465	58427	0.839	1.669 #
24)	Toxaphene-3	6.917	6.736	63843	345999	1.432	2.917 #
25)	Toxaphene-4	6.967f	7.134f	33860	292856	1.031	3.878 #
26)	Toxaphene-5	7.840f	7.278f	258270	325722	10.203	5.899 #

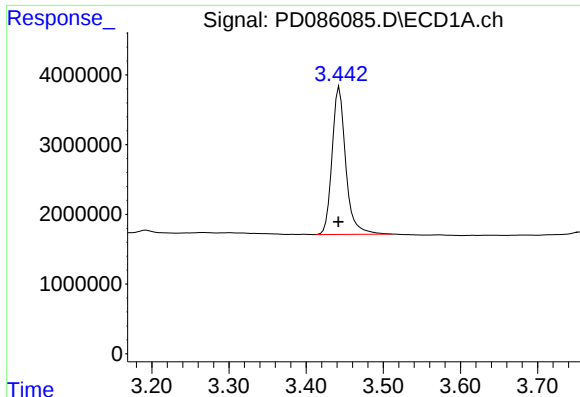
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Oct 2024 14:00
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ALS Vial : 2 Sample Multiplier: 1

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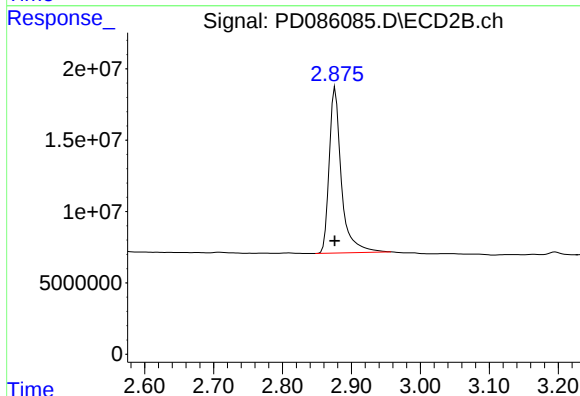




#1 Tetrachloro-m-xylene

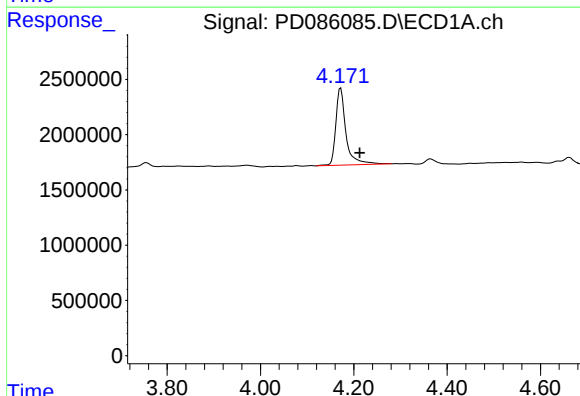
R.T.: 3.443 min
Delta R.T.: 0.001 min
Response: 26088048
Conc: 22.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



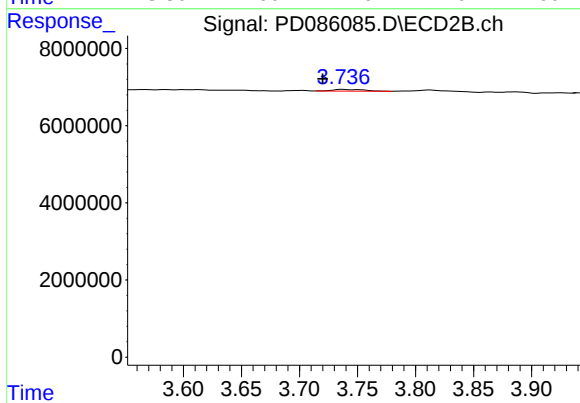
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 142827018
Conc: 23.00 ng/ml



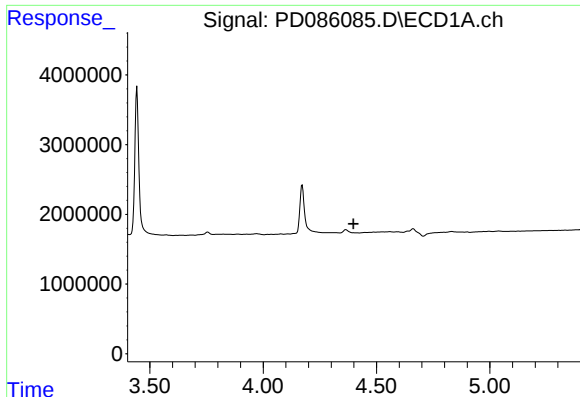
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 10520620
Conc: 5.28 ng/ml



#3 gamma-BHC (Lindane)

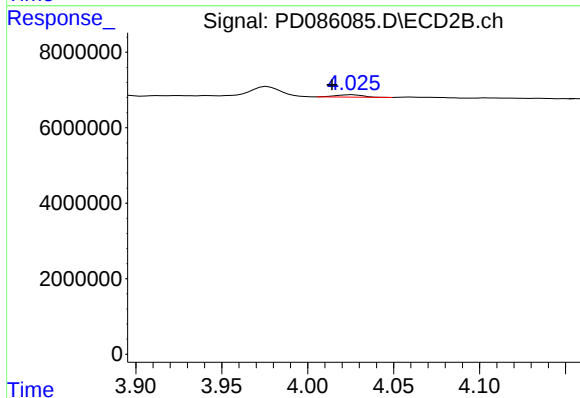
R.T.: 3.737 min
Delta R.T.: 0.017 min
Response: 806445
Conc: N.D.



#6 beta-BHC

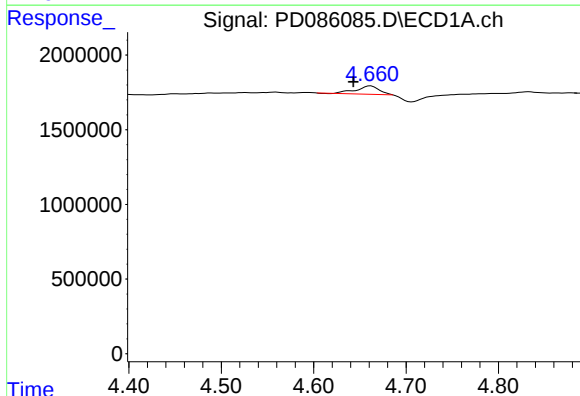
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



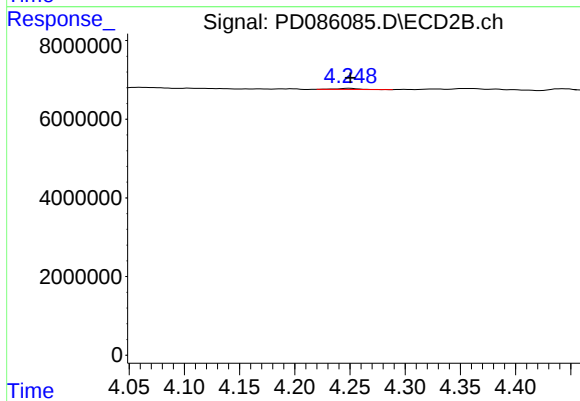
#6 beta-BHC

R.T.: 4.026 min
Delta R.T.: 0.012 min
Response: 694974
Conc: 0.15 ng/ml



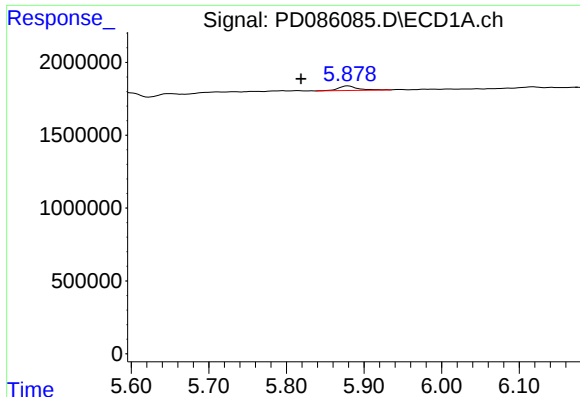
#7 delta-BHC

R.T.: 4.662 min
Delta R.T.: 0.018 min
Response: 943976
Conc: 0.43 ng/ml



#7 delta-BHC

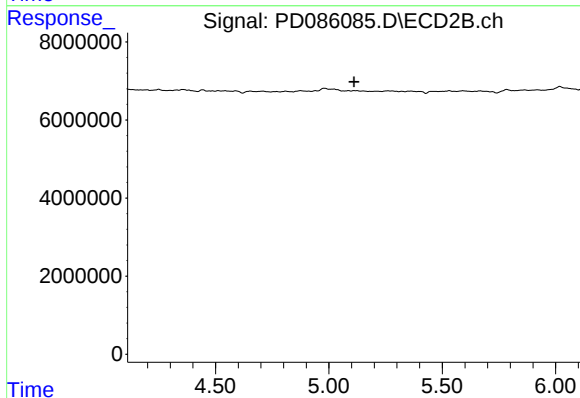
R.T.: 4.249 min
Delta R.T.: -0.001 min
Response: 393626
Conc: N.D.



#10 trans-Chlordane

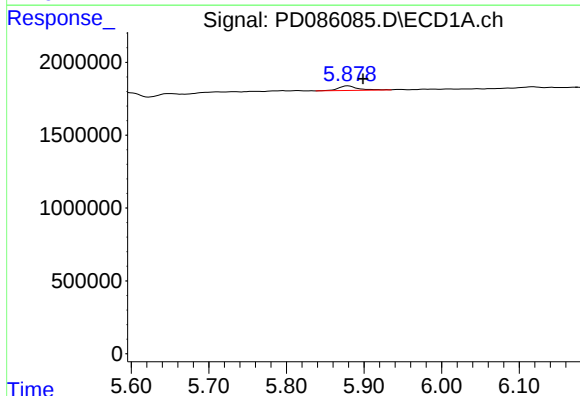
R.T.: 5.879 min
Delta R.T.: 0.061 min
Response: 561909
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



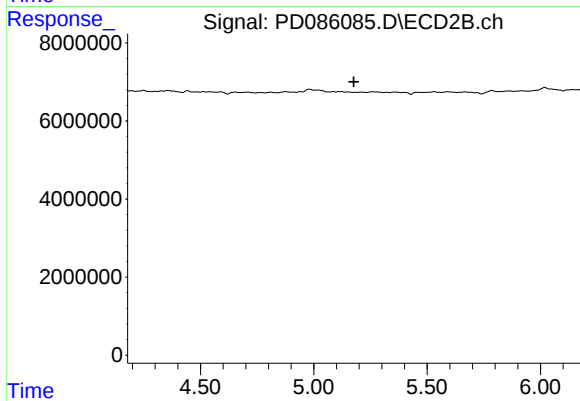
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



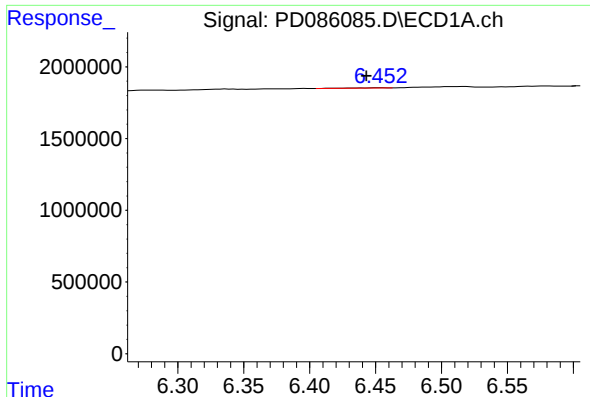
#11 cis-Chlordane

R.T.: 5.879 min
Delta R.T.: -0.019 min
Response: 561909
Conc: 0.25 ng/ml



#11 cis-Chlordane

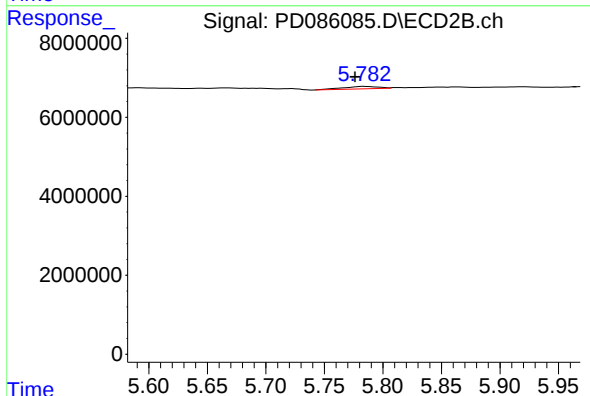
R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#14 Endrin

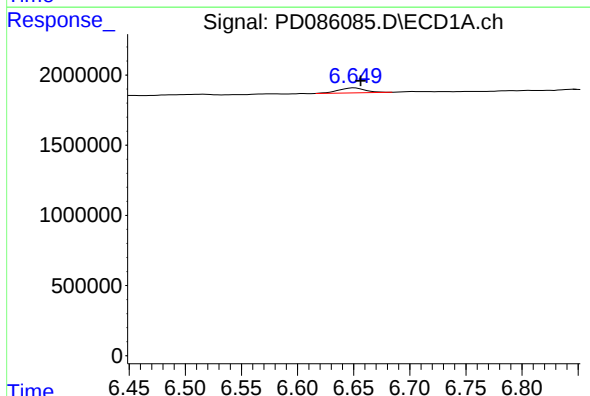
R.T.: 6.453 min
Delta R.T.: 0.010 min
Response: 41630
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



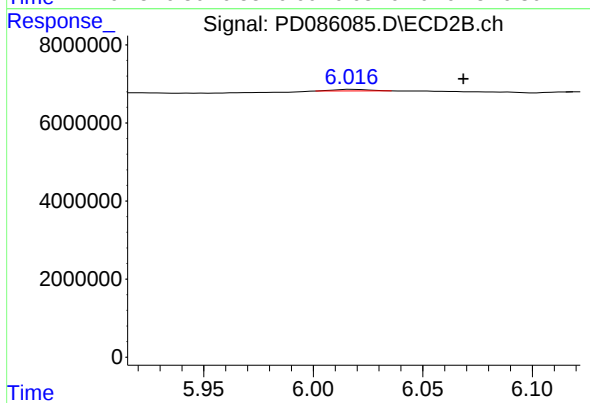
#14 Endrin

R.T.: 5.784 min
Delta R.T.: 0.007 min
Response: 1265578
Conc: 0.21 ng/ml



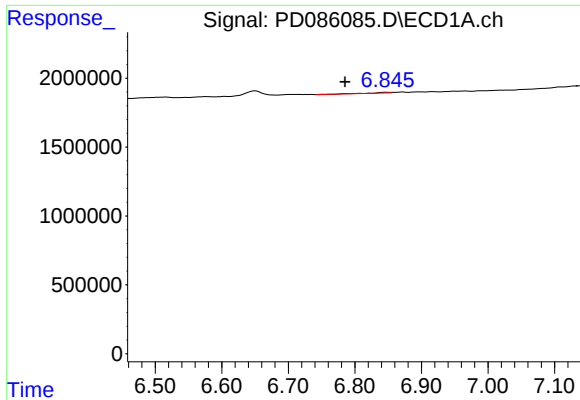
#15 Endosulfan II

R.T.: 6.651 min
Delta R.T.: -0.006 min
Response: 593670
Conc: 0.30 ng/ml



#15 Endosulfan II

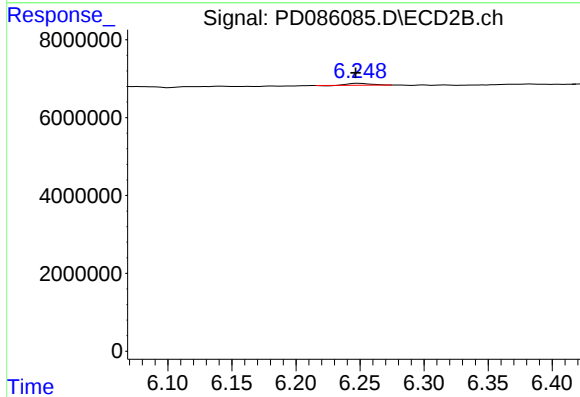
R.T.: 6.018 min
Delta R.T.: -0.050 min
Response: 480181
Conc: N.D.



#18 Endrin aldehyde

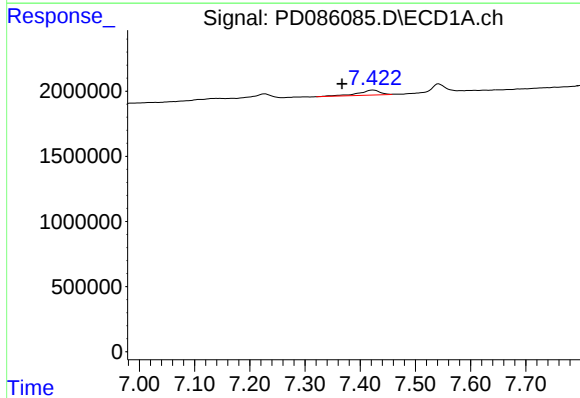
R.T.: 6.847 min
Delta R.T.: 0.062 min
Response: 101744
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



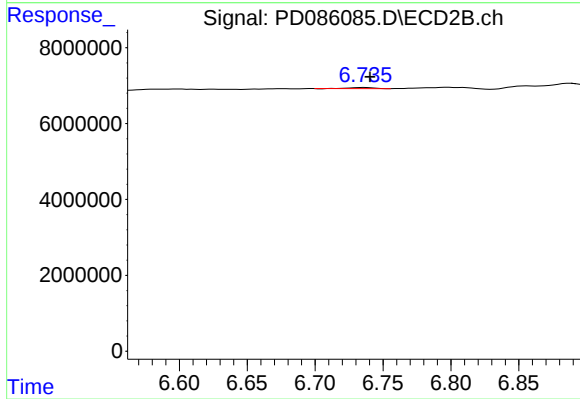
#18 Endrin aldehyde

R.T.: 6.249 min
Delta R.T.: 0.003 min
Response: 565473
Conc: 0.11 ng/ml



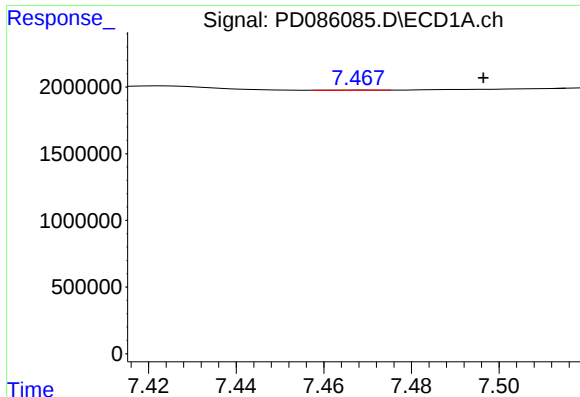
#20 Methoxychlor

R.T.: 7.423 min
Delta R.T.: 0.056 min
Response: 1075507
Conc: 1.35 ng/ml



#20 Methoxychlor

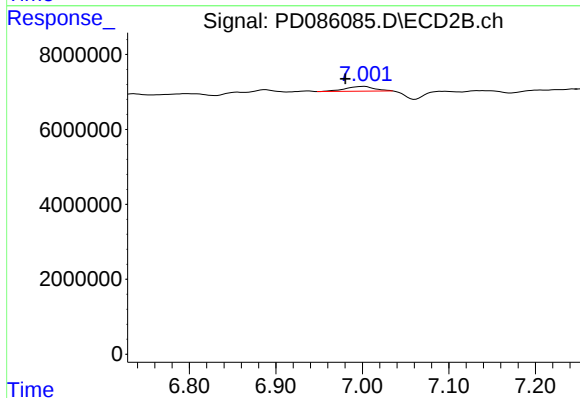
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 345999
Conc: 0.17 ng/ml



#21 Endrin ketone

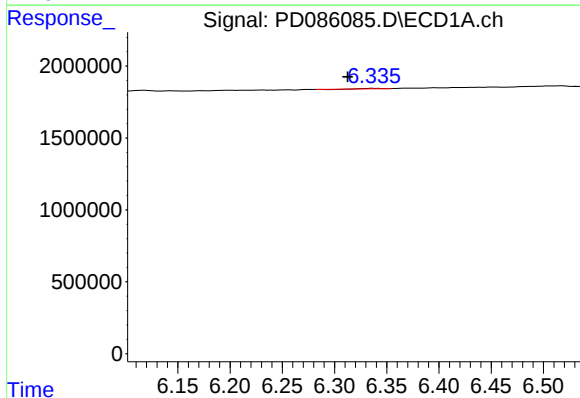
R.T.: 7.468 min
Delta R.T.: -0.029 min
Response: 16507
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



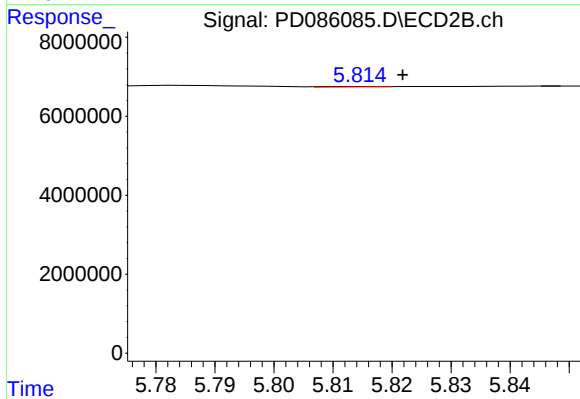
#21 Endrin ketone

R.T.: 7.002 min
Delta R.T.: 0.022 min
Response: 2980854
Conc: 0.41 ng/ml



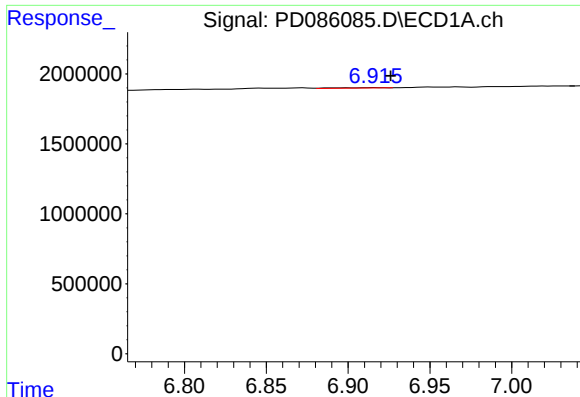
#23 Toxaphene-2

R.T.: 6.337 min
Delta R.T.: 0.025 min
Response: 14465
Conc: 0.84 ng/ml



#23 Toxaphene-2

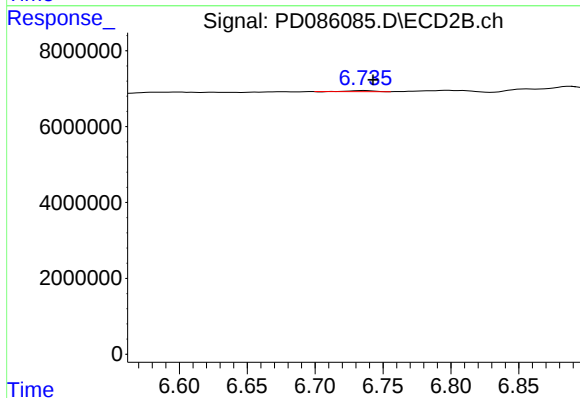
R.T.: 5.814 min
Delta R.T.: -0.008 min
Response: 58427
Conc: 1.67 ng/ml



#24 Toxaphene-3

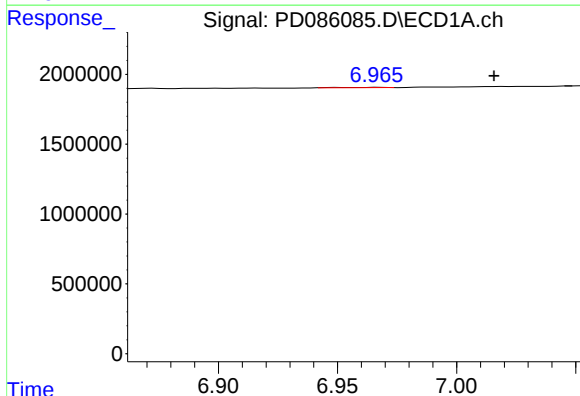
R.T.: 6.917 min
Delta R.T.: -0.009 min
Response: 63843
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



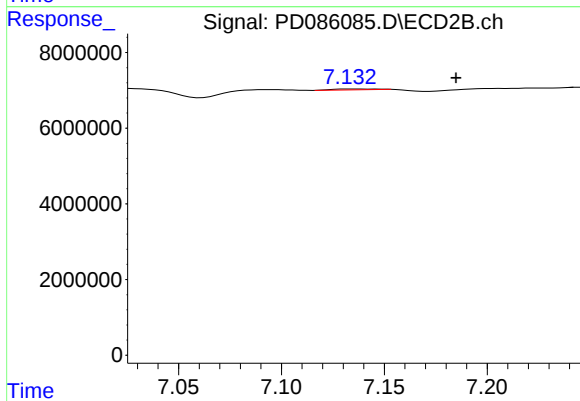
#24 Toxaphene-3

R.T.: 6.736 min
Delta R.T.: -0.007 min
Response: 345999
Conc: 2.92 ng/ml



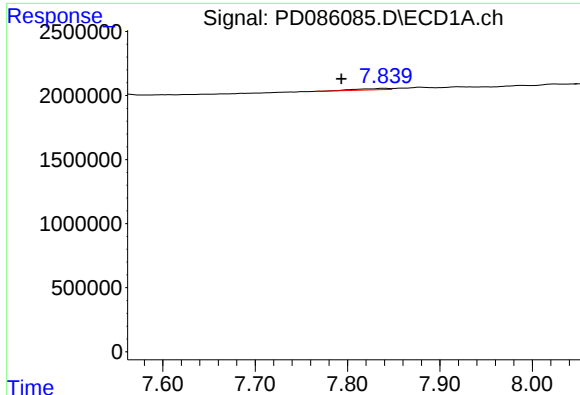
#25 Toxaphene-4

R.T.: 6.967 min
Delta R.T.: -0.049 min
Response: 33860
Conc: 1.03 ng/ml



#25 Toxaphene-4

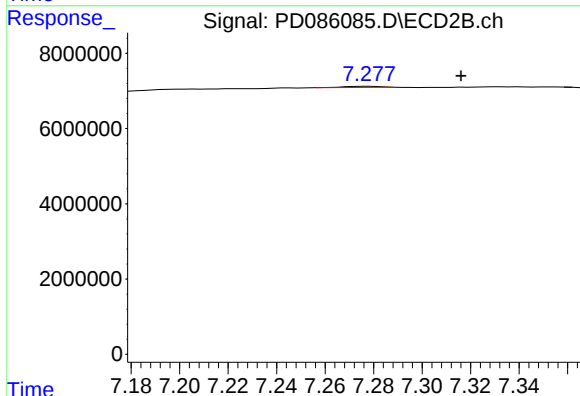
R.T.: 7.134 min
Delta R.T.: -0.051 min
Response: 292856
Conc: 3.88 ng/ml



#26 Toxaphene-5

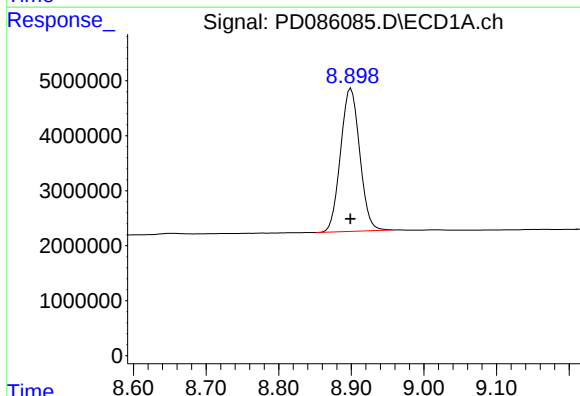
R.T.: 7.840 min
Delta R.T.: 0.047 min
Response: 258270
Conc: 10.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



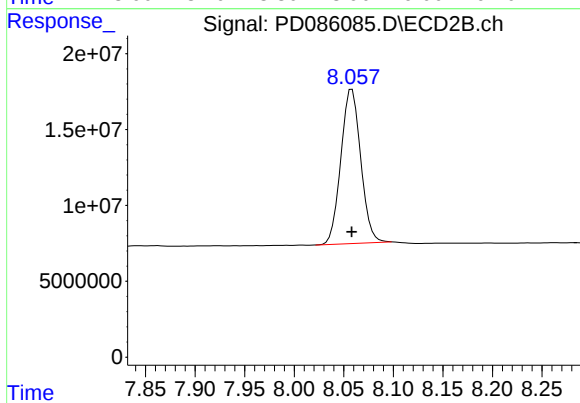
#26 Toxaphene-5

R.T.: 7.278 min
Delta R.T.: -0.038 min
Response: 325722
Conc: 5.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 47654259
Conc: 24.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 141986659
Conc: 29.20 ng/ml