

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 15:58
 Operator : AR\AJ
 Sample : P5302-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AR7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:03:04 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

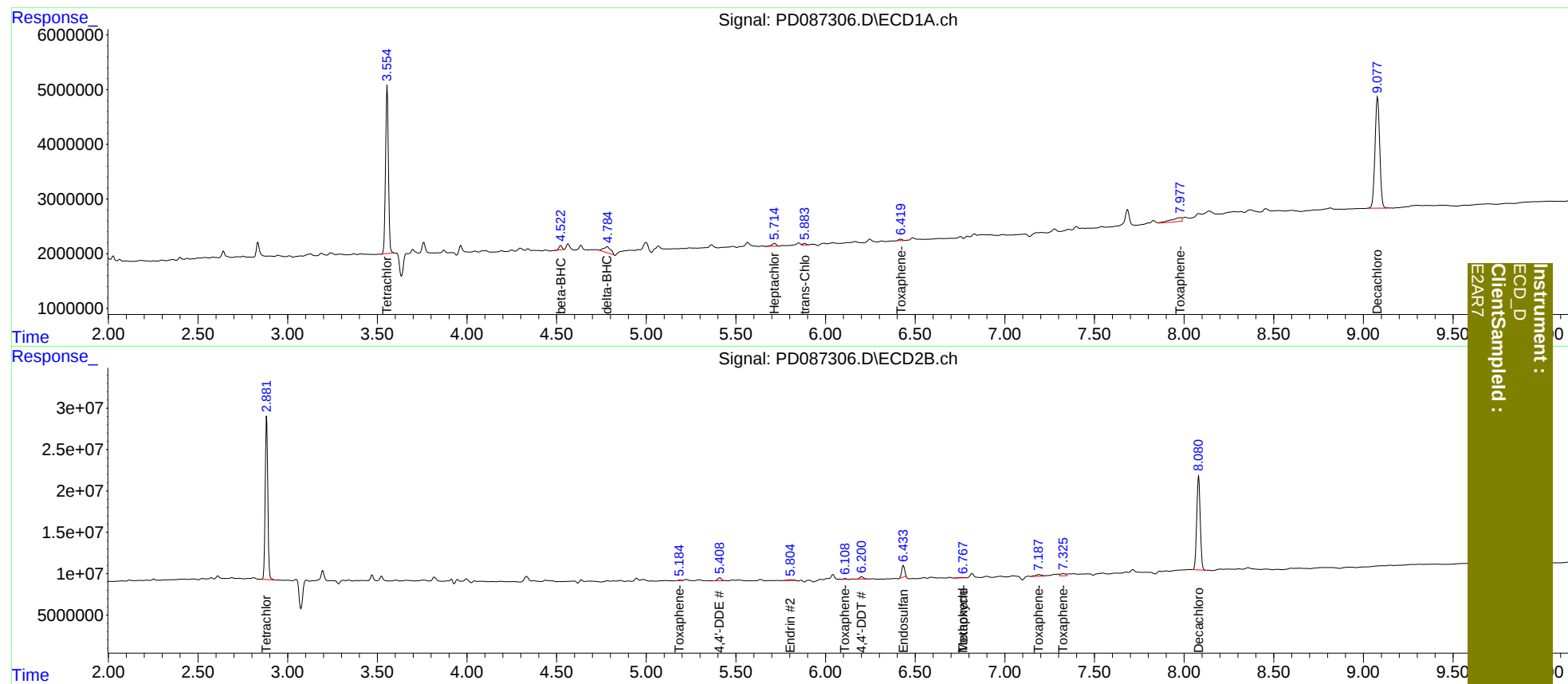
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	34353507	198.9E6	16.779	17.093
27)	SA Decachlor...	9.079	8.081	37156969	154.7E6	12.166	11.743
Target Compounds							
2)	A alpha-BHC	0.000	3.386	0	362268	N.D.	<MDL
6)	B beta-BHC	4.523	4.044	914630	-2424053	0.523	N.D. #
7)	B delta-BHC	4.782	0.000	2977248	0	0.749	N.D. #
8)	B Heptachlo...	5.715	4.858	893551	1427691	0.248	<MDL #
9)	A Endosulfan I	6.127f	5.223	-136440	997946	N.D.	<MDL
10)	B trans-Chl...	5.884f	5.106	430775	723520	0.123	<MDL #
11)	B cis-Chlor...	0.000	5.187	0	778277	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.410	0	5512193	N.D.	0.370
13)	MA Dieldrin	6.372	5.515	-127346	822997	N.D.	<MDL
14)	MA Endrin	6.528f	5.805	75070	1936723	<MDL	0.139 #
15)	B Endosulfa...	6.792	6.109	-254892	1261868	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.202	0	3729225	N.D.	0.296
18)	B Endrin al...	0.000	6.265	0	604892	N.D.	<MDL
19)	B Endosulfa...	7.178	6.434f	-772068	16187913	N.D.	1.224
20)	A Methoxychlor	7.540f	6.768	57582	967896	<MDL	0.166 #
21)	B Endrin ke...	0.000	6.979	0	922742	N.D.	<MDL
22)	Toxaphene-1	0.000	5.187	0	778277	N.D.	9.642
23)	Toxaphene-2	6.420	6.109	353643	1261868	11.363	14.260 #
24)	Toxaphene-3	0.000	6.768	0	967896	N.D.	3.395
25)	Toxaphene-4	7.178	7.189	-772068	5173925	N.D.	25.874
26)	Toxaphene-5	7.979f	7.326	2885939	5481653	61.663	36.903 #

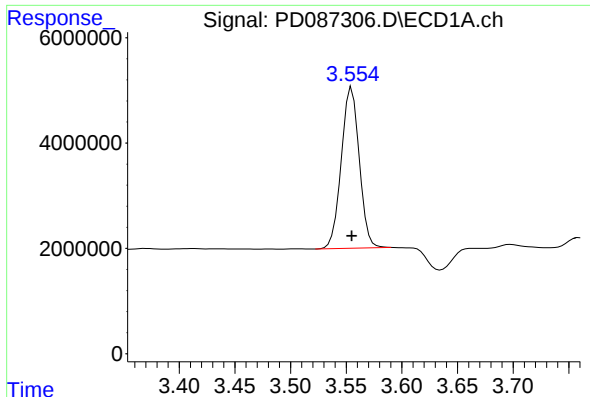
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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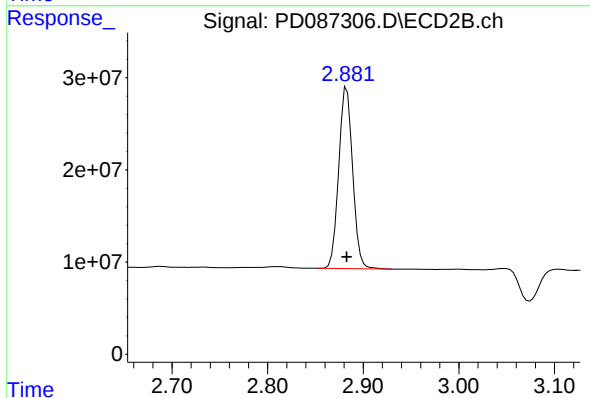




#1 Tetrachloro-m-xylene

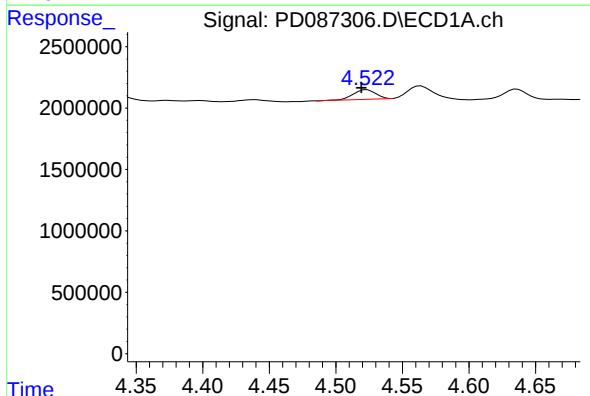
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 34353507
Conc: 16.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR7



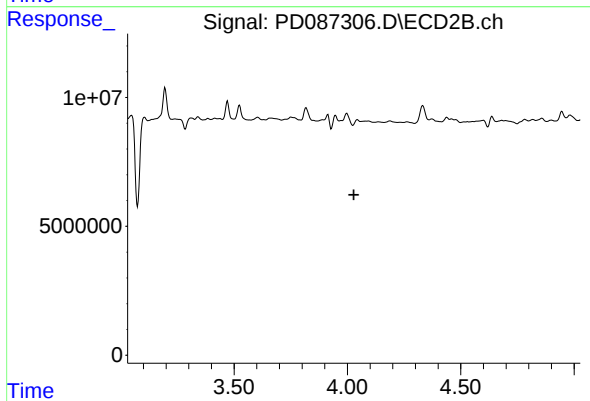
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 198909960
Conc: 17.09 ng/ml



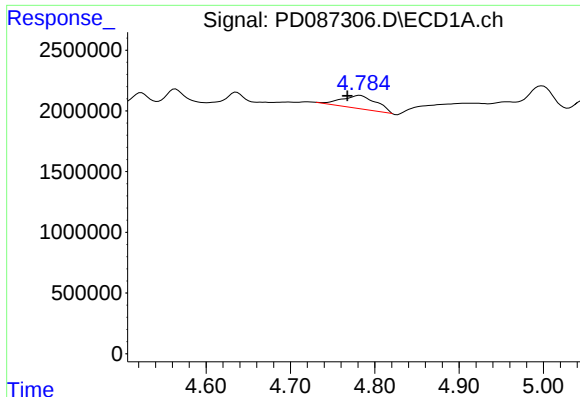
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.004 min
Response: 914630
Conc: 0.52 ng/ml



#6 beta-BHC

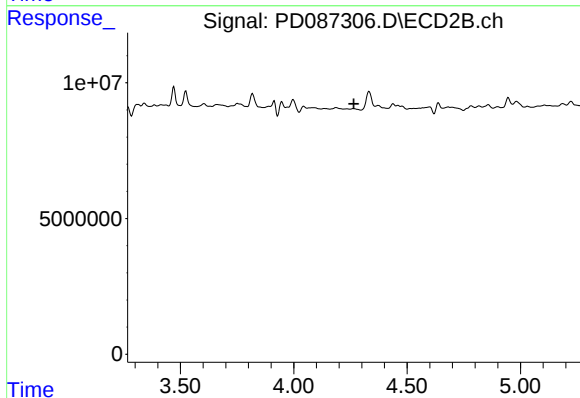
R.T.: 4.044 min
Delta R.T.: 0.016 min
Response: -2424053
Conc: N.D.



#7 delta-BHC

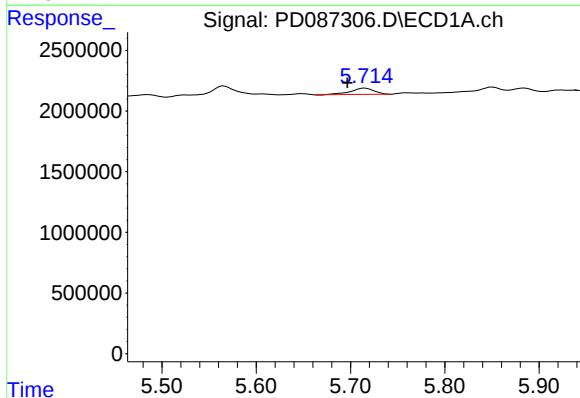
R.T.: 4.782 min
Delta R.T.: 0.015 min
Response: 2977248
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR7



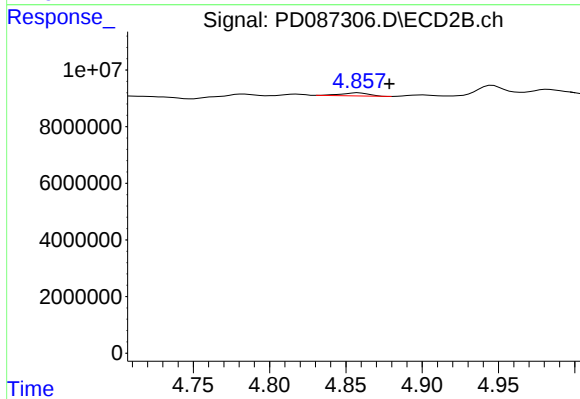
#7 delta-BHC

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



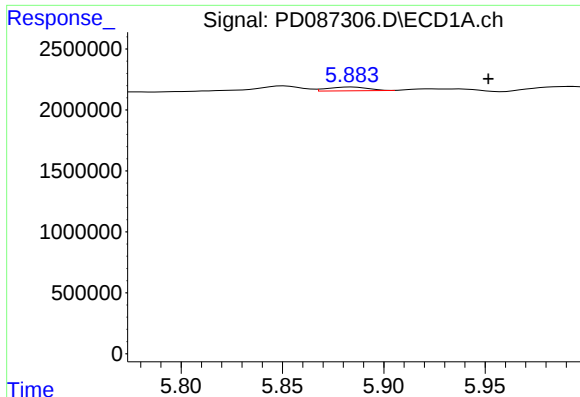
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: 0.019 min
Response: 893551
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

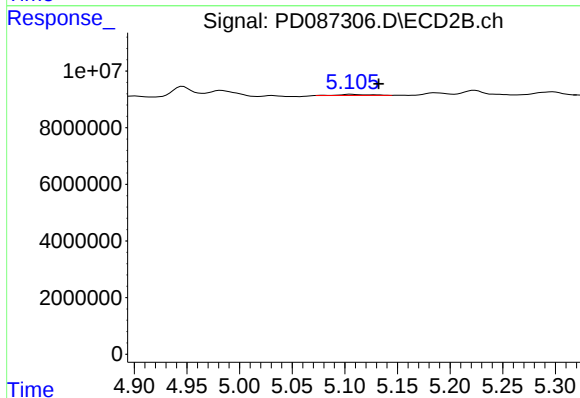
R.T.: 4.858 min
Delta R.T.: -0.020 min
Response: 1427691
Conc: N.D.



#10 trans-Chlordane

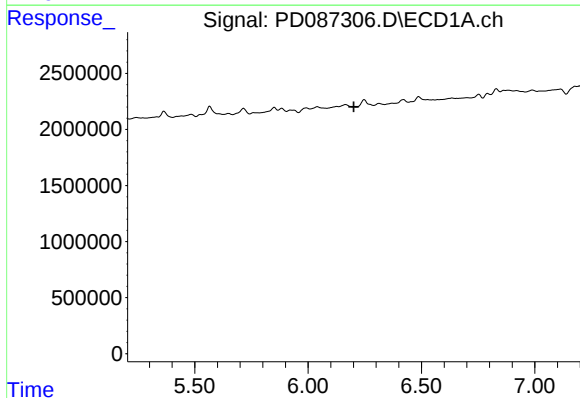
R.T.: 5.884 min
Delta R.T.: -0.067 min
Response: 430775
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR7



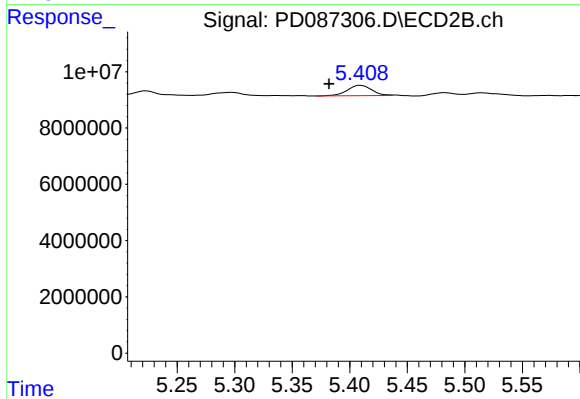
#10 trans-Chlordane

R.T.: 5.106 min
Delta R.T.: -0.026 min
Response: 723520
Conc: N.D.



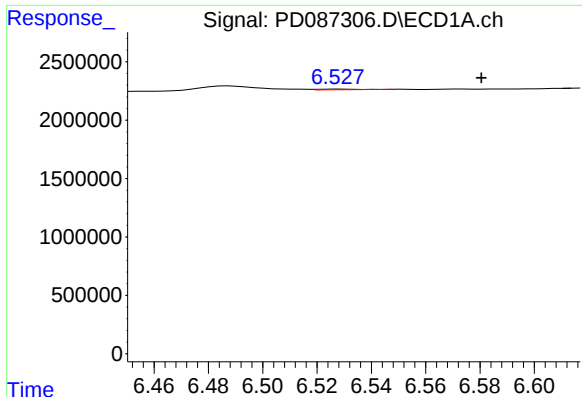
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.202 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

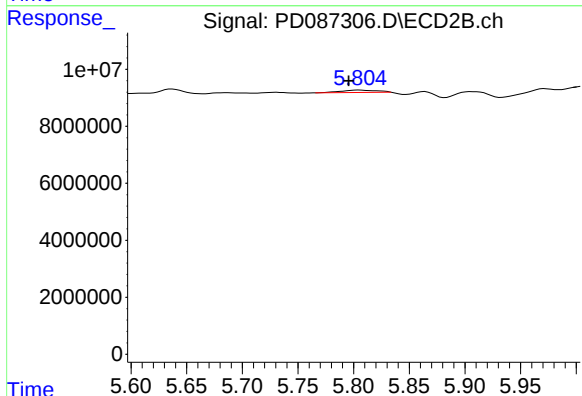
R.T.: 5.410 min
Delta R.T.: 0.028 min
Response: 5512193
Conc: 0.37 ng/ml



#14 Endrin

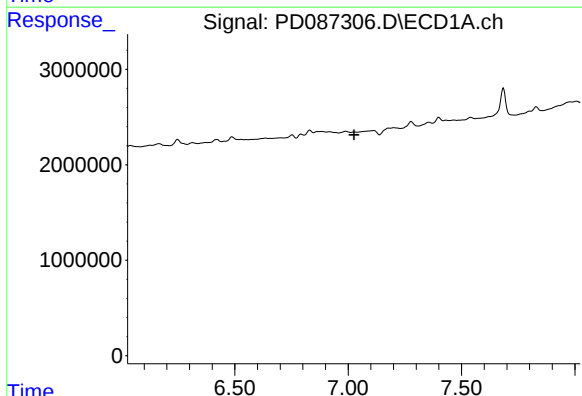
R.T.: 6.528 min
Delta R.T.: -0.053 min
Response: 75070
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR7



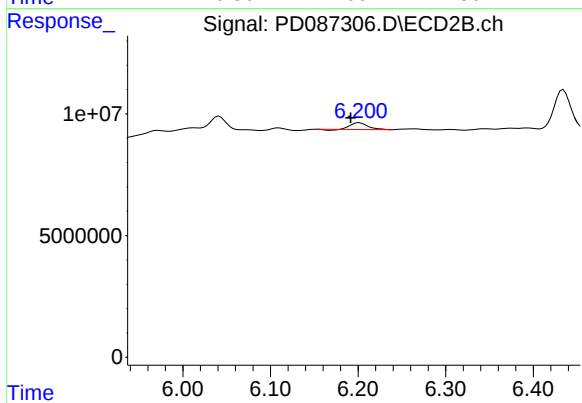
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.010 min
Response: 1936723
Conc: 0.14 ng/ml



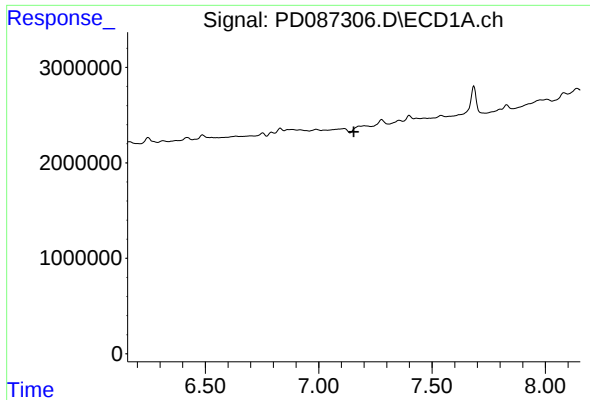
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

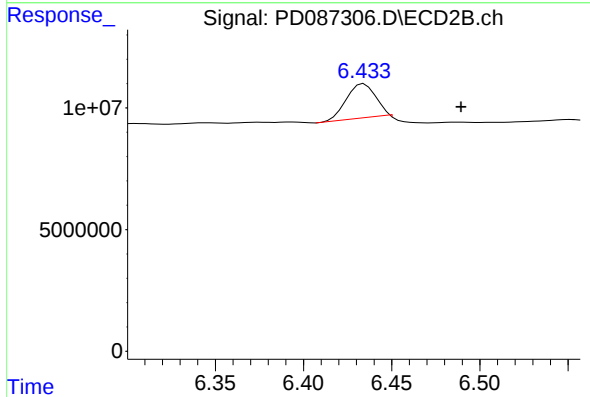
R.T.: 6.202 min
Delta R.T.: 0.010 min
Response: 3729225
Conc: 0.30 ng/ml



#19 Endosulfan Sulfate

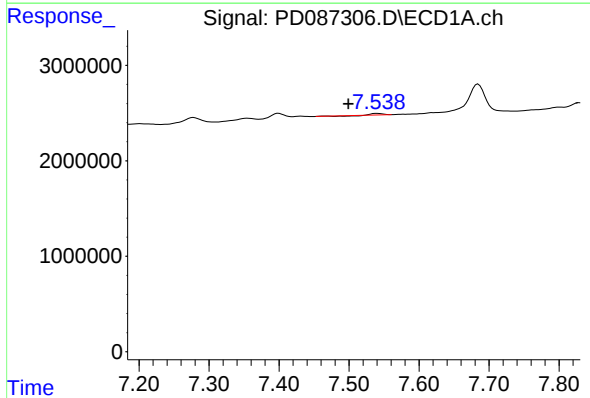
R.T.: 7.178 min
Delta R.T.: 0.023 min
Response: -772068
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR7



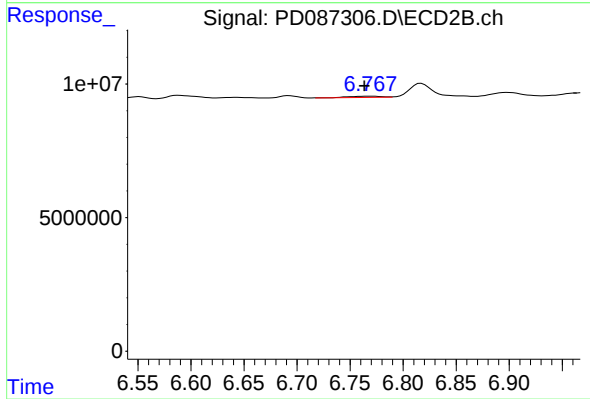
#19 Endosulfan Sulfate

R.T.: 6.434 min
Delta R.T.: -0.055 min
Response: 16187913
Conc: 1.22 ng/ml



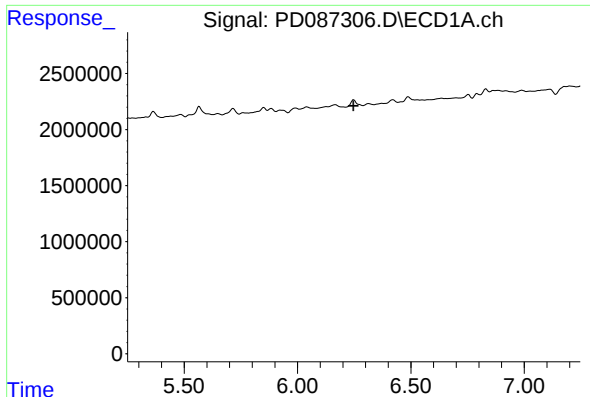
#20 Methoxychlor

R.T.: 7.540 min
Delta R.T.: 0.041 min
Response: 57582
Conc: N.D.



#20 Methoxychlor

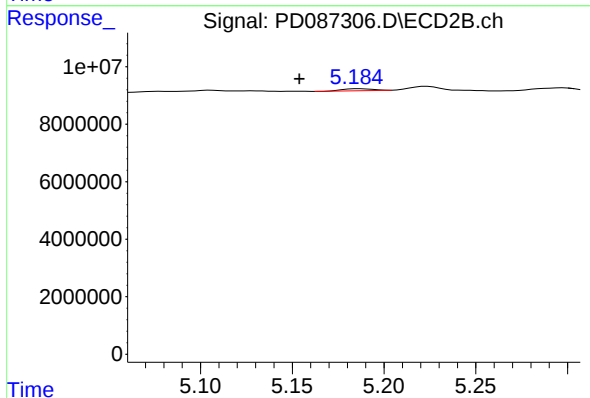
R.T.: 6.768 min
Delta R.T.: 0.004 min
Response: 967896
Conc: 0.17 ng/ml



#22 Toxaphene-1

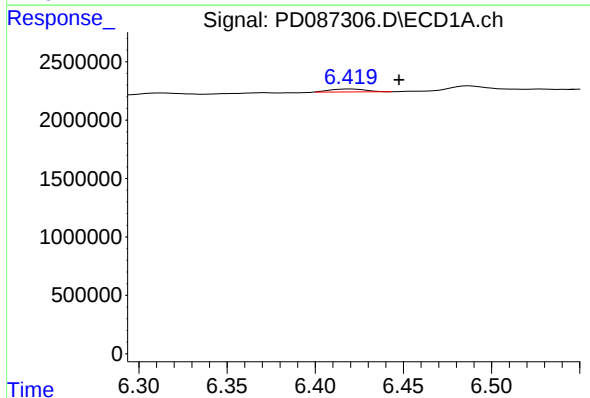
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR7



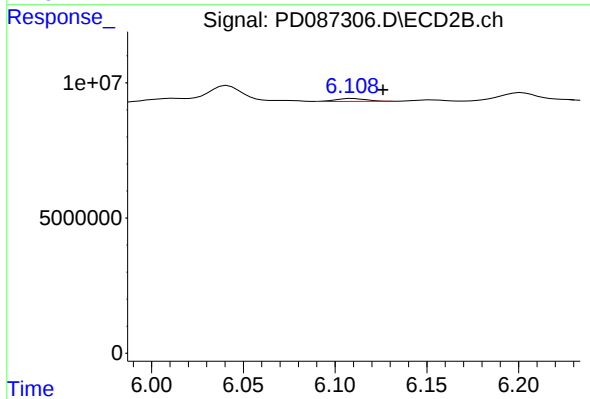
#22 Toxaphene-1

R.T.: 5.187 min
Delta R.T.: 0.033 min
Response: 778277
Conc: 9.64 ng/ml



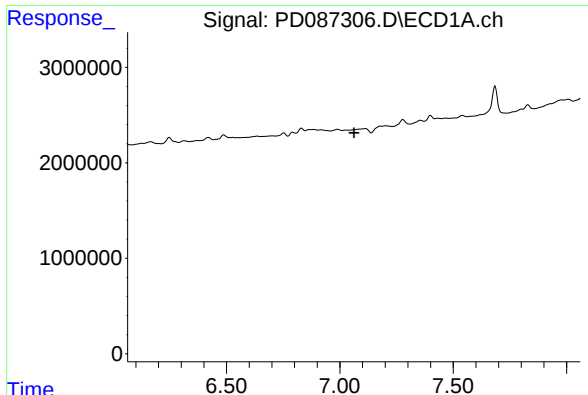
#23 Toxaphene-2

R.T.: 6.420 min
Delta R.T.: -0.027 min
Response: 353643
Conc: 11.36 ng/ml



#23 Toxaphene-2

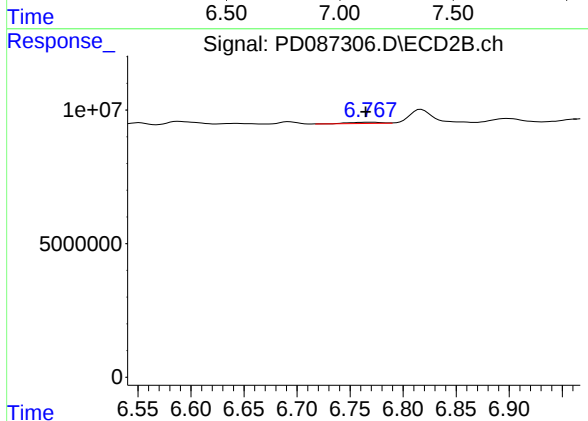
R.T.: 6.109 min
Delta R.T.: -0.017 min
Response: 1261868
Conc: 14.26 ng/ml



#24 Toxaphene-3

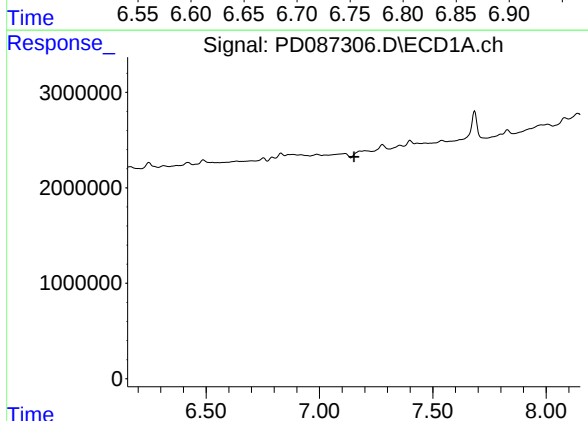
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR7



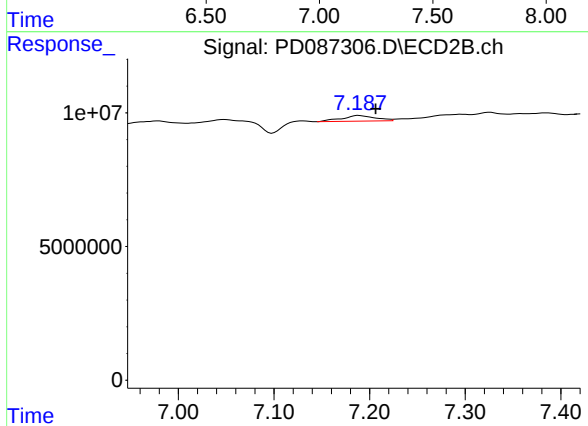
#24 Toxaphene-3

R.T.: 6.768 min
Delta R.T.: 0.003 min
Response: 967896
Conc: 3.40 ng/ml



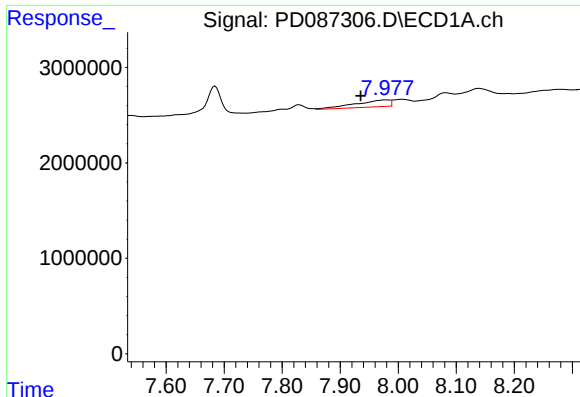
#25 Toxaphene-4

R.T.: 7.178 min
Delta R.T.: 0.025 min
Response: -772068
Conc: N.D.



#25 Toxaphene-4

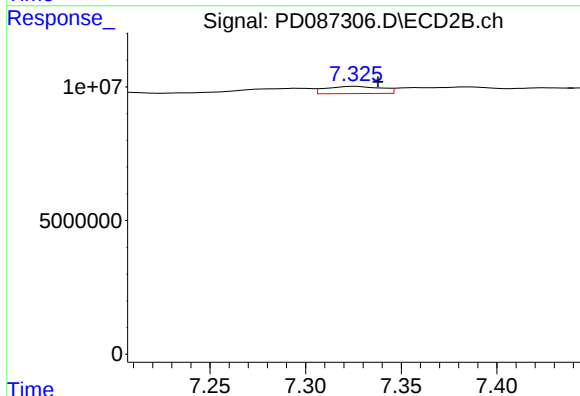
R.T.: 7.189 min
Delta R.T.: -0.018 min
Response: 5173925
Conc: 25.87 ng/ml



#26 Toxaphene-5

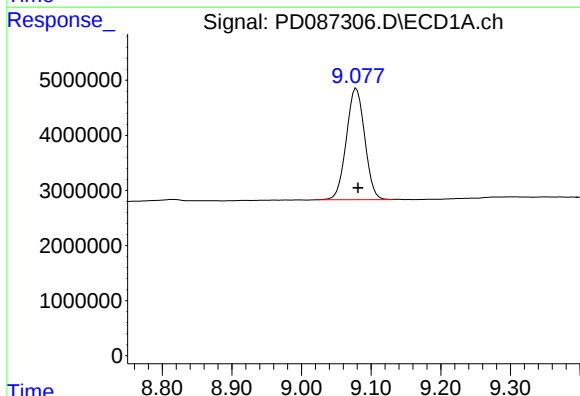
R.T.: 7.979 min
Delta R.T.: 0.043 min
Response: 2885939
Conc: 61.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR7



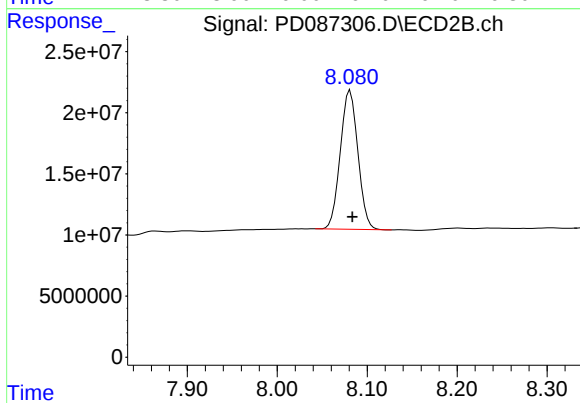
#26 Toxaphene-5

R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 5481653
Conc: 36.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 37156969
Conc: 12.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 154693458
Conc: 11.74 ng/ml