

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:41
 Operator : AR\AJ
 Sample : P1621-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:58:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

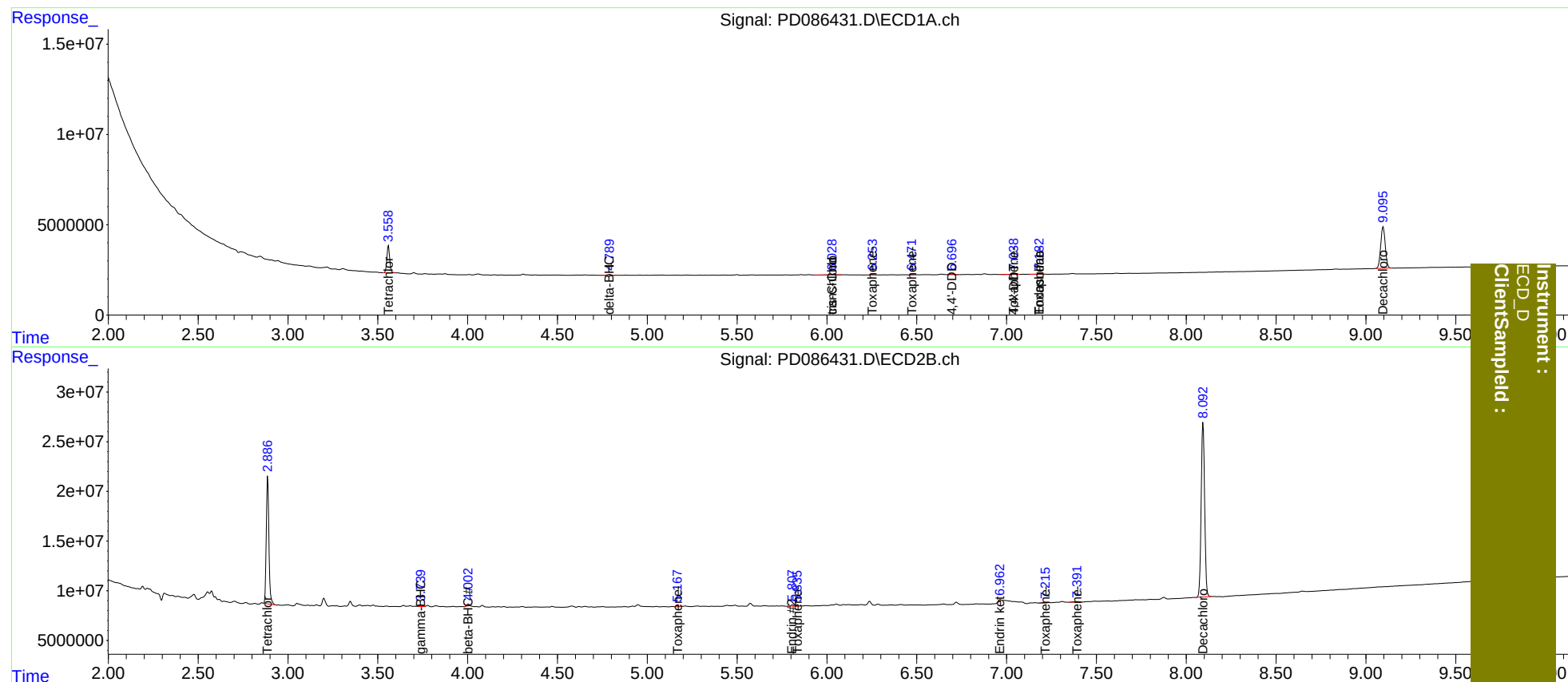
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	16440167	131.1E6	12.487	14.131
27)	SA Decachlor...	9.096	8.094	40626450	235.3E6	22.661	24.881
Target Compounds							
2)	A alpha-BHC	4.010	3.401	220815	1008961	<MDL	<MDL #
3)	MA gamma-BHC...	4.377f	3.740	-181247	2201216	N.D.	0.163
4)	MA Heptachlor	4.958	4.082	71450	850807	<MDL	<MDL #
5)	MB Aldrin	5.297	0.000	61334	0	<MDL	N.D. #
6)	B beta-BHC	4.504f	4.004f	99333	895025	<MDL	0.143 #
7)	B delta-BHC	4.790	4.304f	733464	571793	0.283	<MDL #
8)	B Heptachlo...	5.701	4.919	622	944221	<MDL	<MDL #
9)	A Endosulfan I	6.099	5.281	162355	662535	<MDL	<MDL #
10)	B trans-Chl...	6.030f	5.140	608985	332650	0.276	<MDL #
11)	B cis-Chlor...	6.030	5.211	608985	1247023	0.275	<MDL #
12)	B 4,4'-DDE	6.255	5.444f	136997	286206	<MDL	<MDL #
13)	MA Dieldrin	6.359	5.489f	60328	776489	<MDL	<MDL #
14)	MA Endrin	0.000	5.808	0	1591460	N.D.	0.142
15)	B Endosulfa...	6.837	6.093	123599	132154	<MDL	<MDL #
16)	A 4,4'-DDD	6.697	5.947	196485	92567	0.121	<MDL #
17)	MA 4,4'-DDT	7.041	6.193	262787	625092	0.158	<MDL #
18)	B Endrin al...	0.000	6.285	0	91297	N.D.	<MDL
19)	B Endosulfa...	7.183	0.000	373368	0	0.203	N.D. #
21)	B Endrin ke...	7.684	6.965f	179369	1865934	<MDL	0.163 #
22)	Toxaphene-1	6.255	5.169	136997	1231595	9.880	18.764 #
23)	Toxaphene-2	6.471	5.836	41762	149200	2.103	2.129
24)	Toxaphene-3	7.041	6.832f	262787	-482714	4.913	N.D. #
25)	Toxaphene-4	7.183	7.216	373368	1262914	9.399	7.781
26)	Toxaphene-5	0.000	7.392f	0	1740059	N.D.	14.878

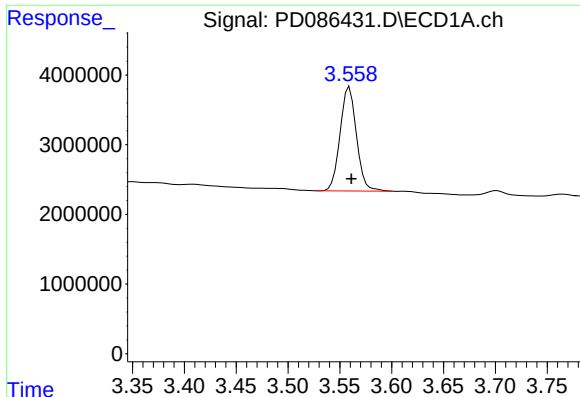
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 15 Sample Multiplier: 1

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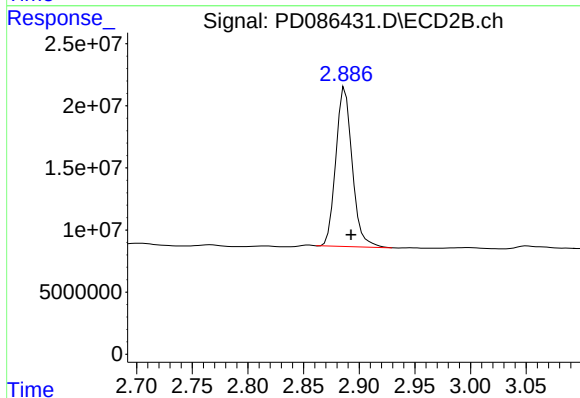




#1 Tetrachloro-m-xylene

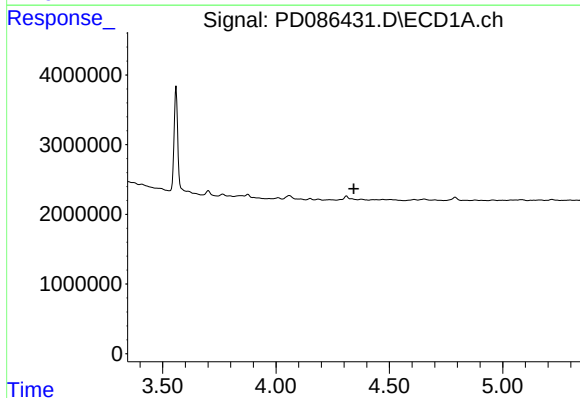
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 16440167
Conc: 12.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



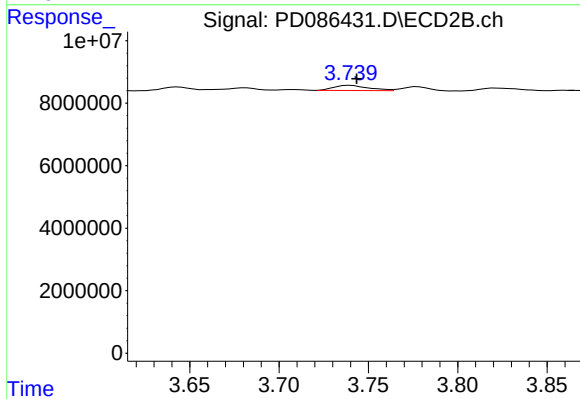
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 131082060
Conc: 14.13 ng/ml



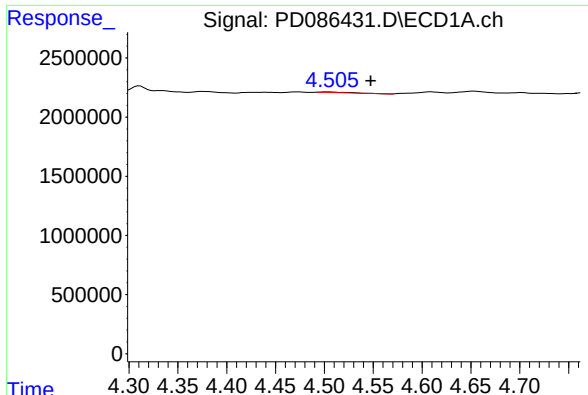
#3 gamma-BHC (Lindane)

R.T.: 4.377 min
Delta R.T.: 0.033 min
Response: -181247
Conc: N.D.



#3 gamma-BHC (Lindane)

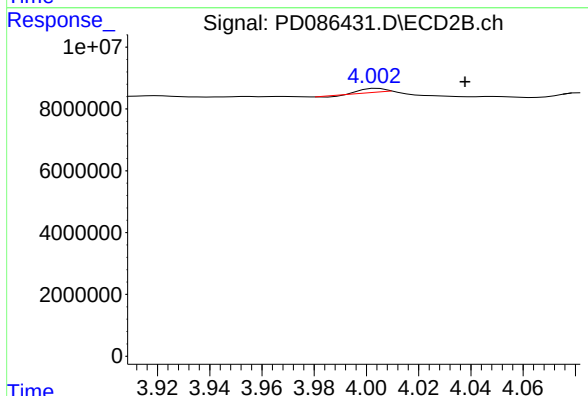
R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 2201216
Conc: 0.16 ng/ml



#6 beta-BHC

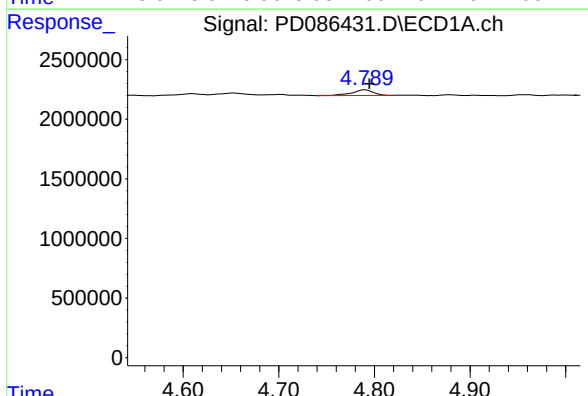
R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 99333
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



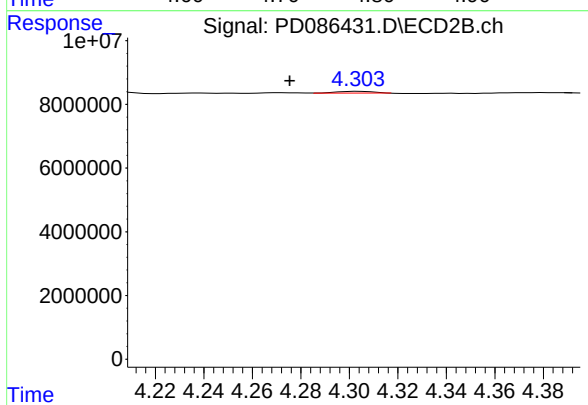
#6 beta-BHC

R.T.: 4.004 min
Delta R.T.: -0.033 min
Response: 895025
Conc: 0.14 ng/ml



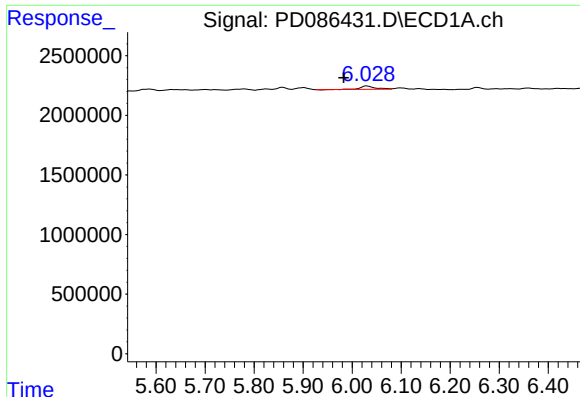
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.004 min
Response: 733464
Conc: 0.28 ng/ml



#7 delta-BHC

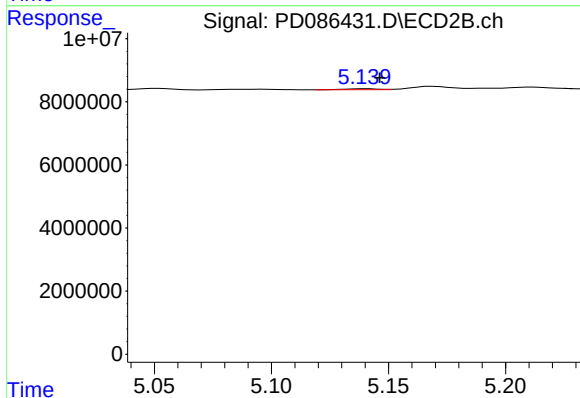
R.T.: 4.304 min
Delta R.T.: 0.028 min
Response: 571793
Conc: N.D.



#10 trans-Chlordane

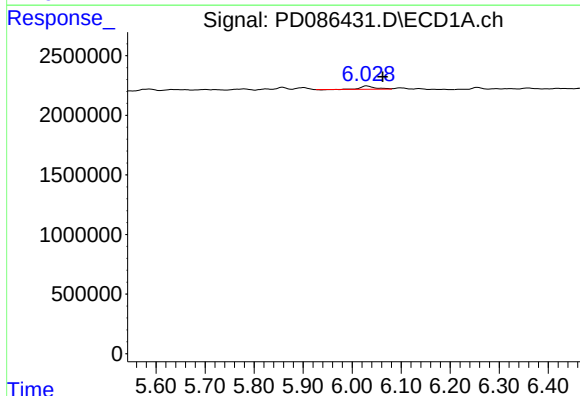
R.T.: 6.030 min
Delta R.T.: 0.047 min
Response: 608985
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



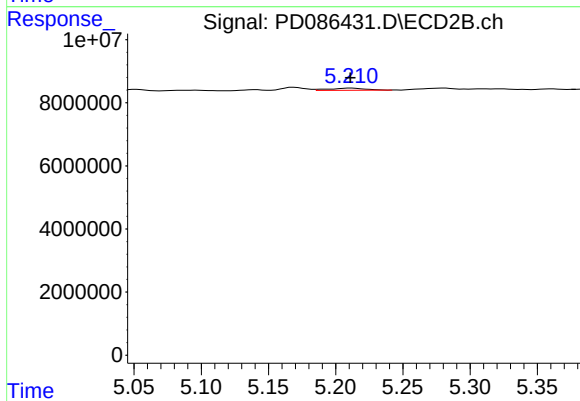
#10 trans-Chlordane

R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 332650
Conc: N.D.



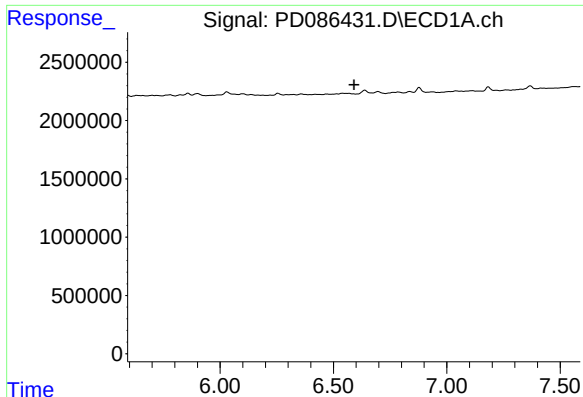
#11 cis-Chlordane

R.T.: 6.030 min
Delta R.T.: -0.033 min
Response: 608985
Conc: 0.28 ng/ml



#11 cis-Chlordane

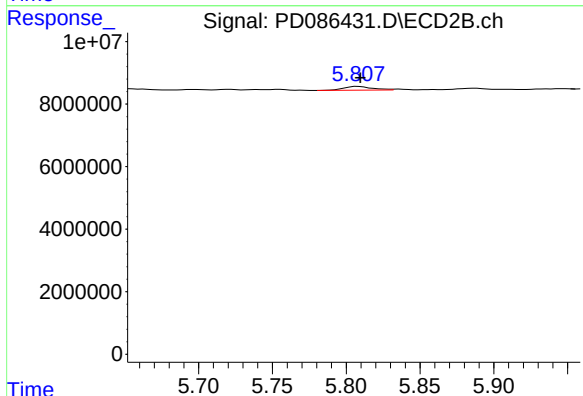
R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 1247023
Conc: N.D.



#14 Endrin

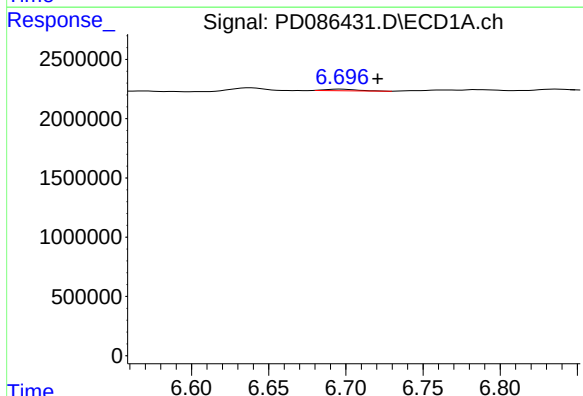
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



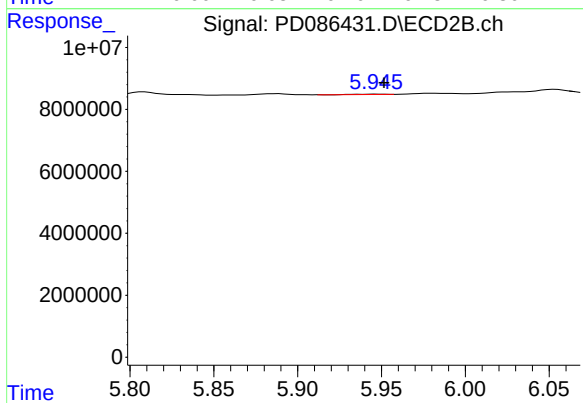
#14 Endrin

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 1591460
Conc: 0.14 ng/ml



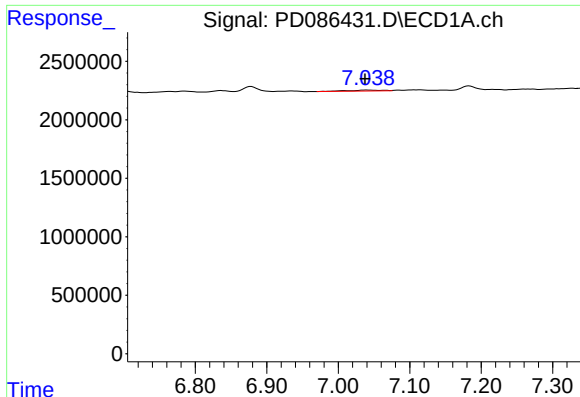
#16 4,4'-DDD

R.T.: 6.697 min
Delta R.T.: -0.024 min
Response: 196485
Conc: 0.12 ng/ml



#16 4,4'-DDD

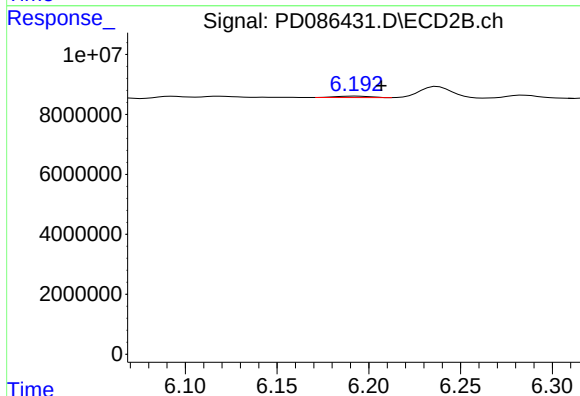
R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 92567
Conc: N.D.



#17 4,4'-DDT

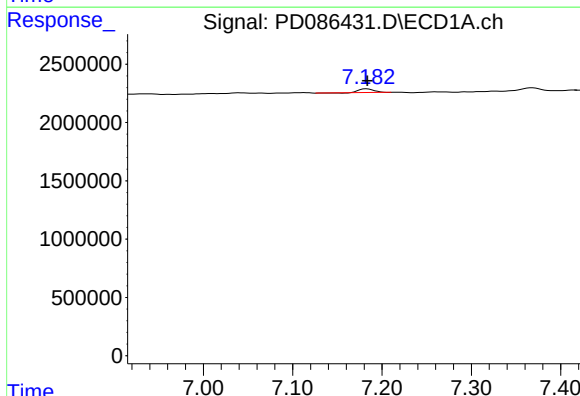
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 262787
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



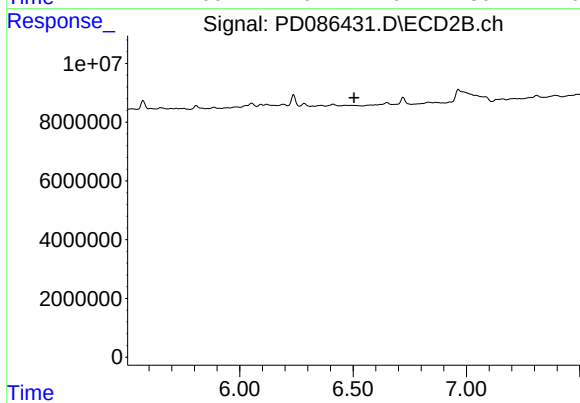
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.014 min
Response: 625092
Conc: N.D.



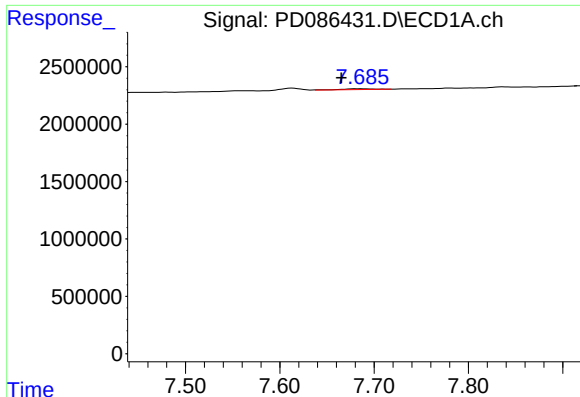
#19 Endosulfan Sulfate

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 373368
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

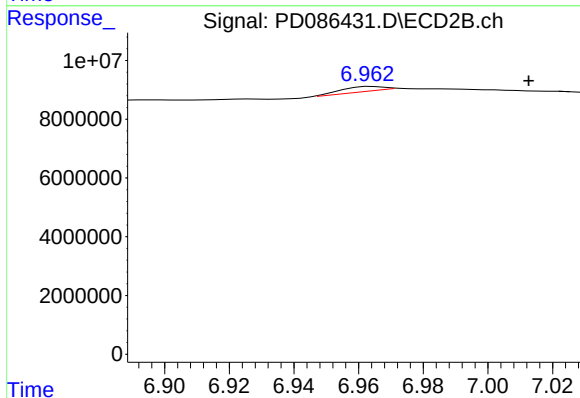
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#21 Endrin ketone

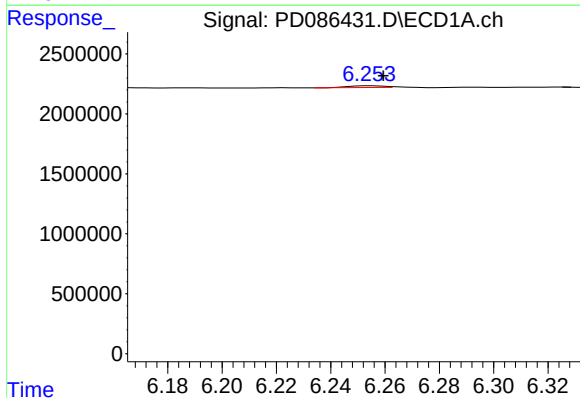
R.T.: 7.684 min
Delta R.T.: 0.019 min
Response: 179369
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



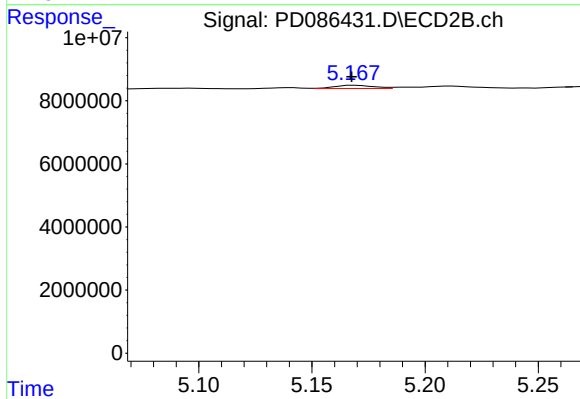
#21 Endrin ketone

R.T.: 6.965 min
Delta R.T.: -0.048 min
Response: 1865934
Conc: 0.16 ng/ml



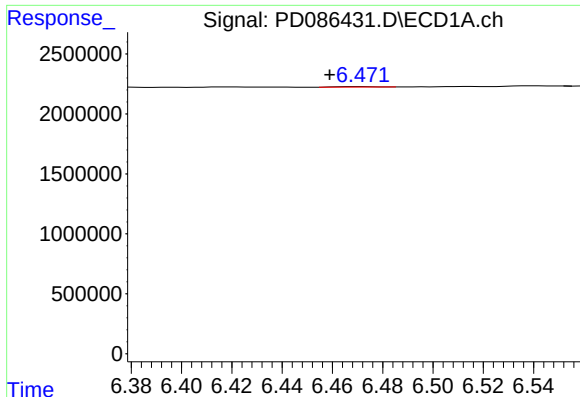
#22 Toxaphene-1

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 136997
Conc: 9.88 ng/ml



#22 Toxaphene-1

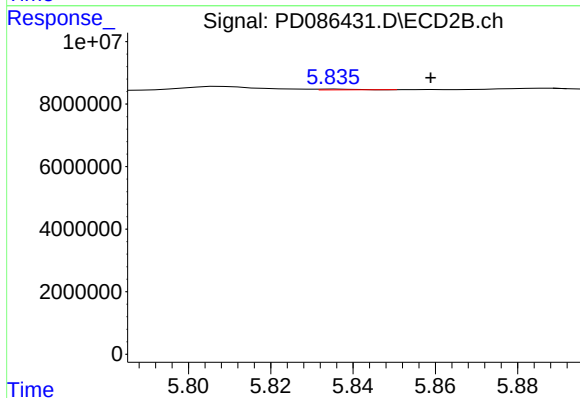
R.T.: 5.169 min
Delta R.T.: 0.001 min
Response: 1231595
Conc: 18.76 ng/ml



#23 Toxaphene-2

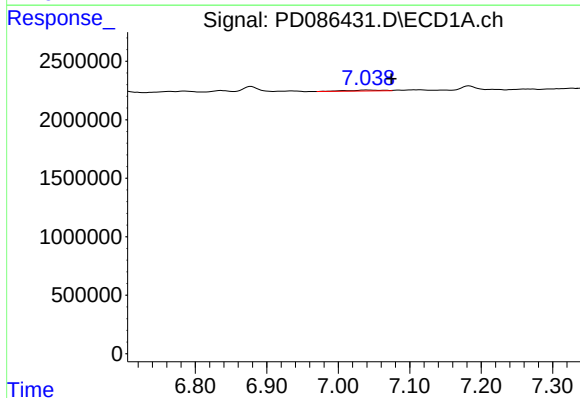
R.T.: 6.471 min
Delta R.T.: 0.012 min
Response: 41762
Conc: 2.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



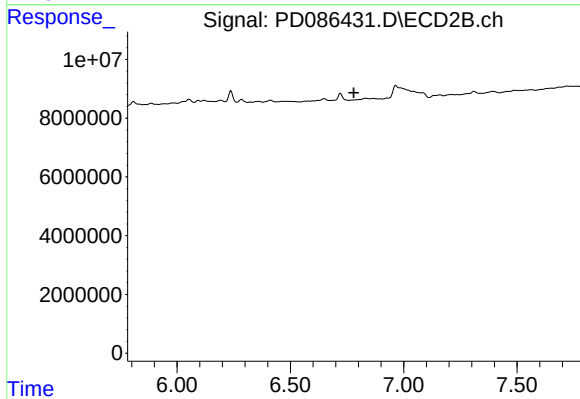
#23 Toxaphene-2

R.T.: 5.836 min
Delta R.T.: -0.023 min
Response: 149200
Conc: 2.13 ng/ml



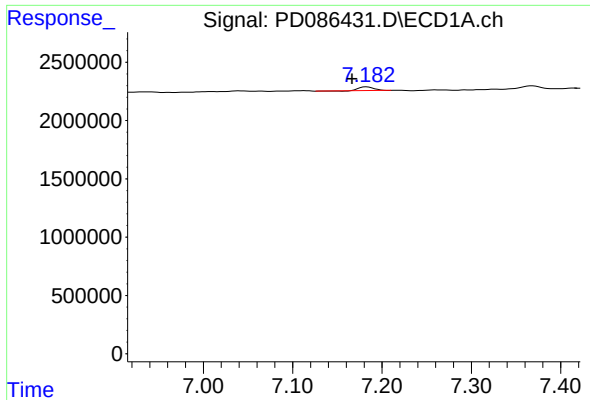
#24 Toxaphene-3

R.T.: 7.041 min
Delta R.T.: -0.033 min
Response: 262787
Conc: 4.91 ng/ml



#24 Toxaphene-3

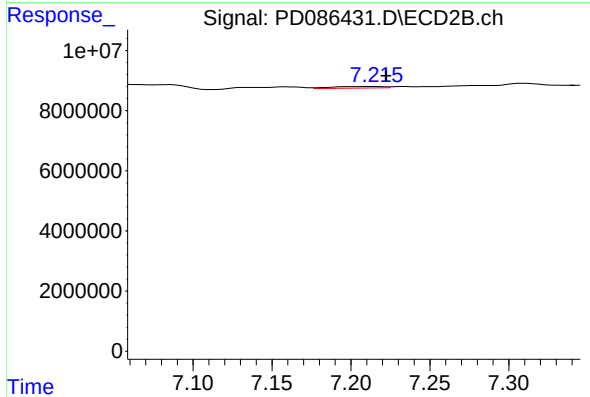
R.T.: 6.832 min
Delta R.T.: 0.053 min
Response: -482714
Conc: N.D.



#25 Toxaphene-4

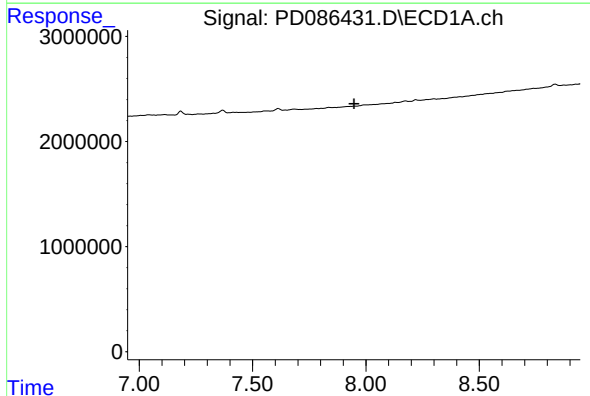
R.T.: 7.183 min
Delta R.T.: 0.017 min
Response: 373368
Conc: 9.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



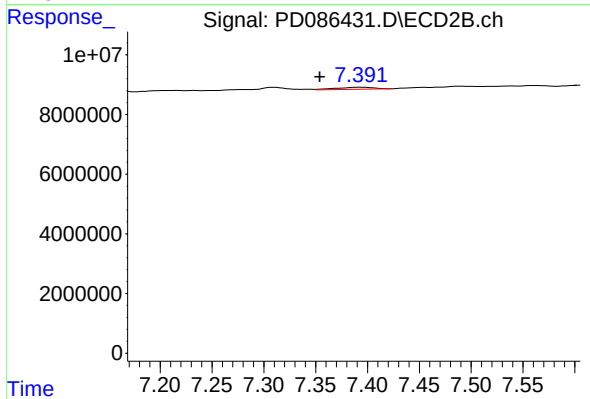
#25 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: -0.006 min
Response: 1262914
Conc: 7.78 ng/ml



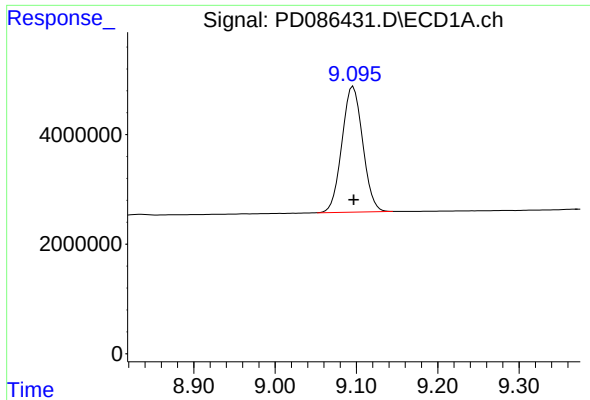
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.392 min
Delta R.T.: 0.039 min
Response: 1740059
Conc: 14.88 ng/ml



#27 Decachlorobiphenyl

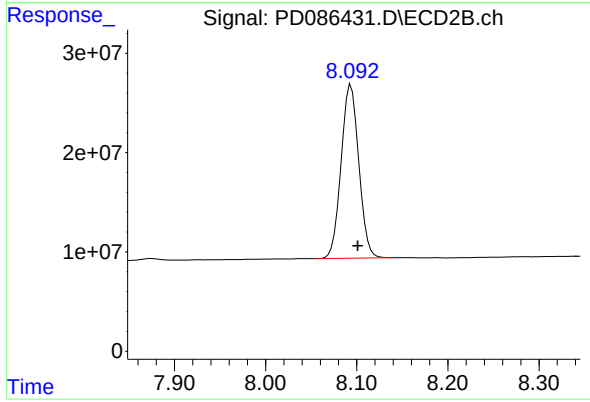
R.T.: 9.096 min

Delta R.T.: 0.000 min

Response: 40626450

Conc: 22.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min

Delta R.T.: -0.007 min

Response: 235266562

Conc: 24.88 ng/ml