

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 18:45
 Operator : AR\AJ
 Sample : P4740-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:15:05 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

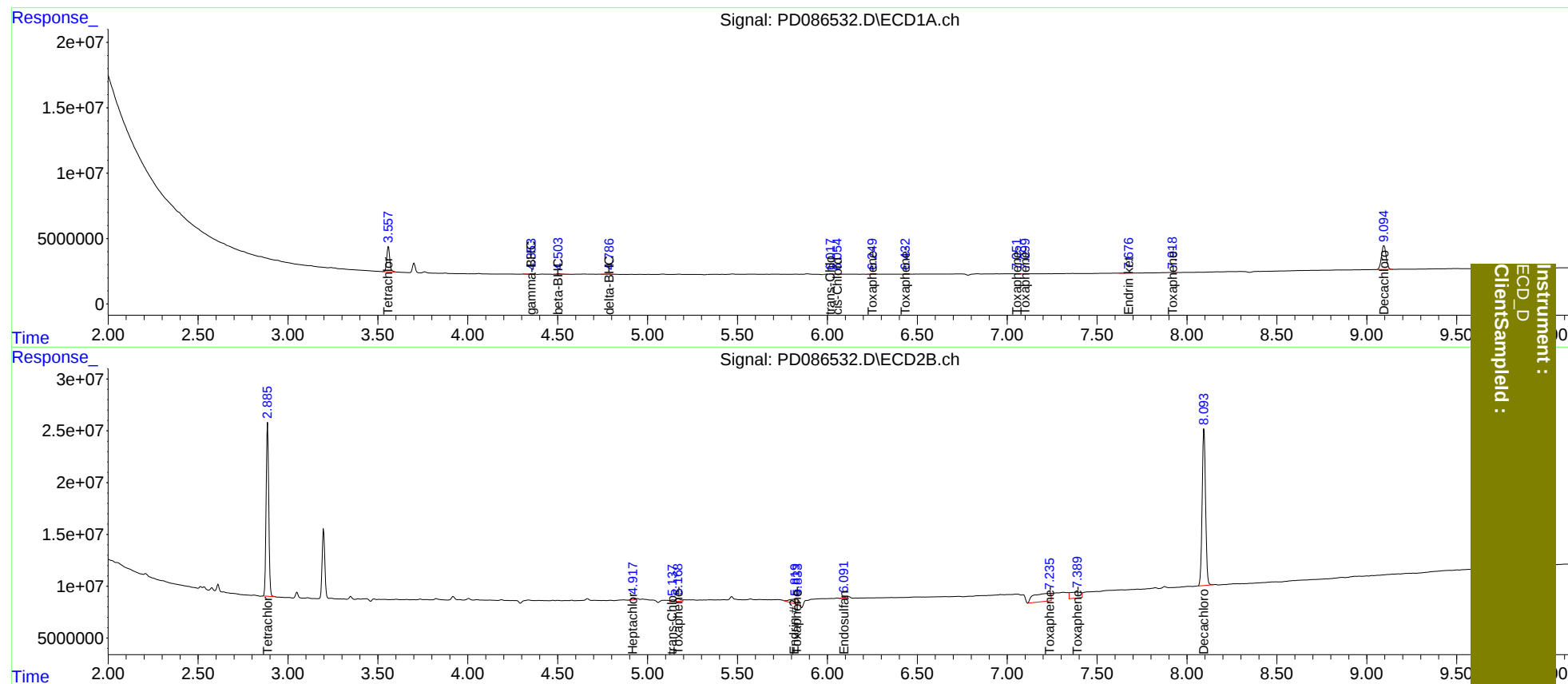
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	22060499	169.7E6	16.756	18.293
27)	SA Decachlor...	9.096	8.095	32856719	200.0E6	18.327	21.155
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	370455	N.D.	<MDL
3)	MA gamma-BHC...	4.352	3.736	323866	1051169	0.130	<MDL #
4)	MA Heptachlor	4.960	0.000	77118	0	<MDL	N.D. #
6)	B beta-BHC	4.504f	4.050	583221	-124024	0.525	N.D. #
7)	B delta-BHC	4.787	0.000	382420	0	0.148	N.D. #
8)	B Heptachlo...	5.725	4.919	117137	1899473	<MDL	0.151 #
9)	A Endosulfan I	6.111	5.251	188215	1023210	<MDL	<MDL #
10)	B trans-Chl...	6.018f	5.139	1326510	2528133	0.601	0.192 #
11)	B cis-Chlor...	6.055	5.206	333403	1251034	0.151	<MDL #
12)	B 4,4'-DDE	6.252	0.000	160029	0	<MDL	N.D. #
13)	MA Dieldrin	6.410f	0.000	76265	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.815	0	8884425	N.D.	0.791
16)	A 4,4'-DDD	6.720	5.978	77299	633867	<MDL	<MDL #
17)	MA 4,4'-DDT	7.036	0.000	101289	0	<MDL	N.D. #
18)	B Endrin al...	6.945	0.000	85061	0	<MDL	N.D. #
19)	B Endosulfa...	0.000	6.486	0	133415	N.D.	<MDL
21)	B Endrin ke...	7.678	6.962f	241070	193410	0.117	<MDL #
22)	Toxaphene-1	6.252	5.170	160029	4941261	11.541	75.282 #
23)	Toxaphene-2	6.433	5.829	24644	6658405	1.241	95.032 #
25)	Toxaphene-4	7.100f	7.237	16580	50688576	0.417	312.318 #
26)	Toxaphene-5	7.917	7.393f	292041	24066495	10.290	205.781 #

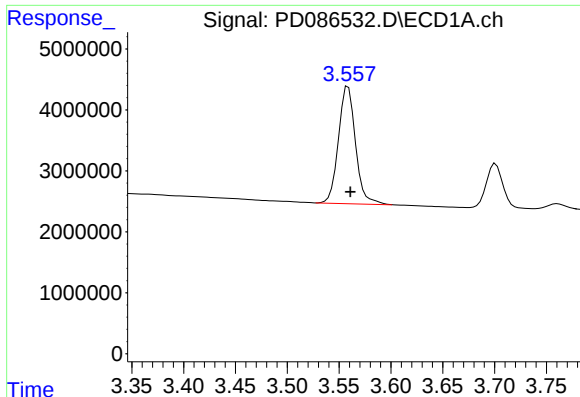
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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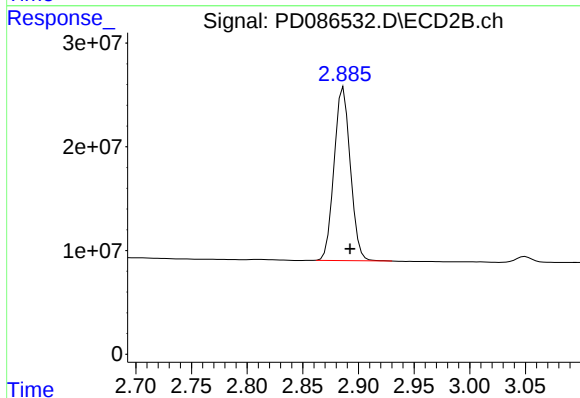




#1 Tetrachloro-m-xylene

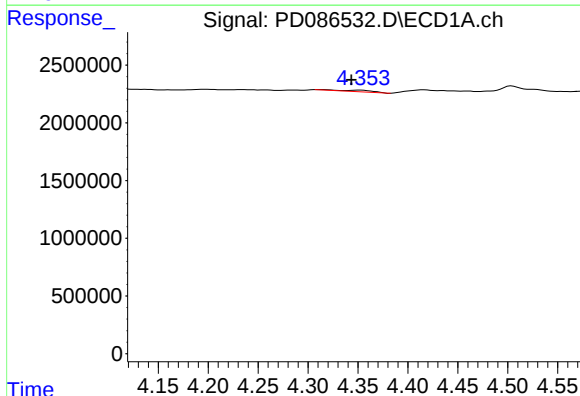
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 22060499
Conc: 16.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



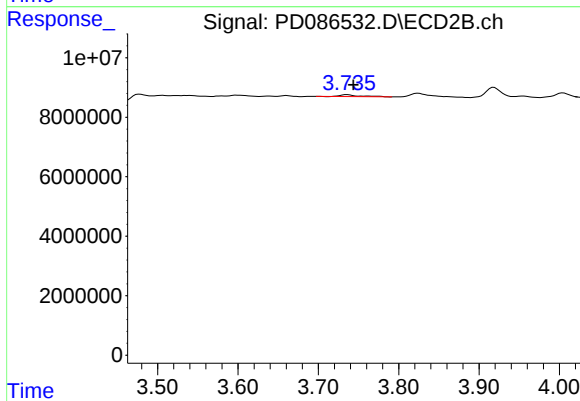
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 169684161
Conc: 18.29 ng/ml



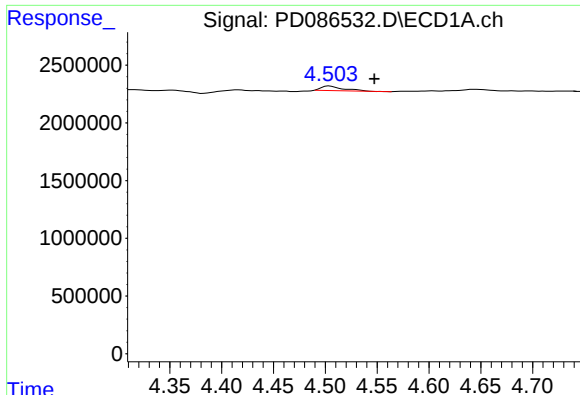
#3 gamma-BHC (Lindane)

R.T.: 4.352 min
Delta R.T.: 0.009 min
Response: 323866
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

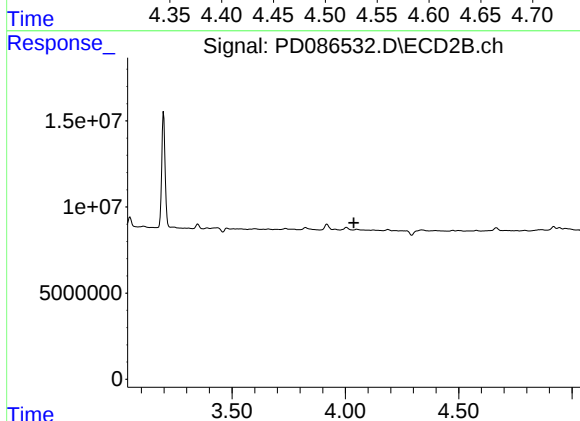
R.T.: 3.736 min
Delta R.T.: -0.007 min
Response: 1051169
Conc: N.D.



#6 beta-BHC

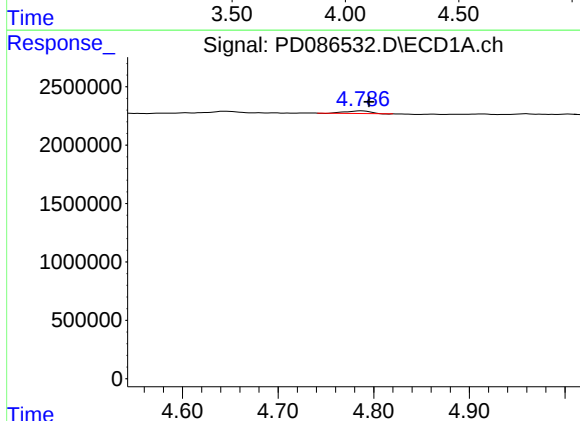
R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 583221
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



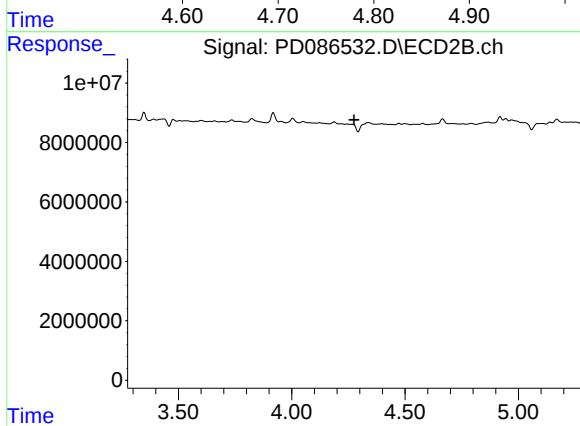
#6 beta-BHC

R.T.: 4.050 min
Delta R.T.: 0.012 min
Response: -124024
Conc: N.D.



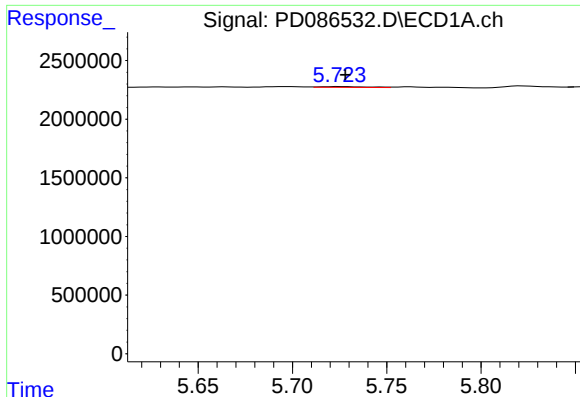
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: -0.008 min
Response: 382420
Conc: 0.15 ng/ml



#7 delta-BHC

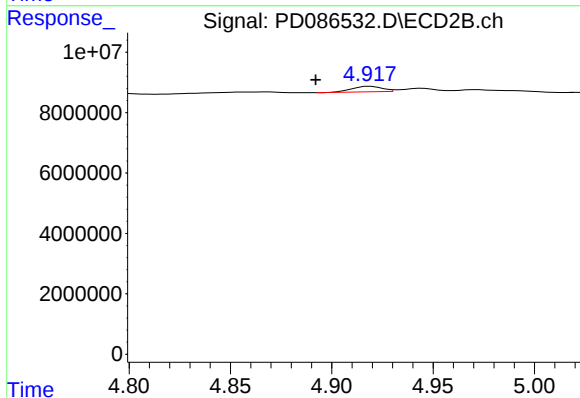
R.T.: 0.000 min
Exp R.T.: 4.275 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

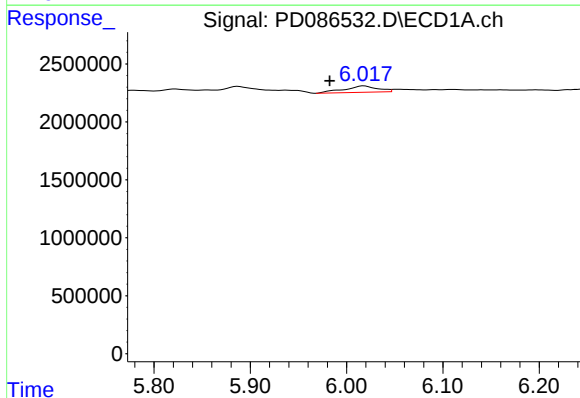
R.T.: 5.725 min
Delta R.T.: -0.003 min
Response: 117137
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



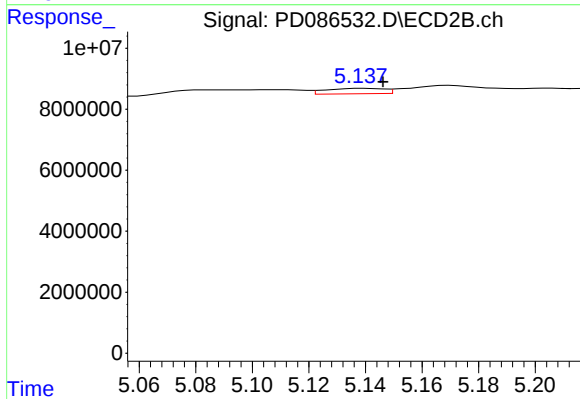
#8 Heptachlor epoxide

R.T.: 4.919 min
Delta R.T.: 0.027 min
Response: 1899473
Conc: 0.15 ng/ml



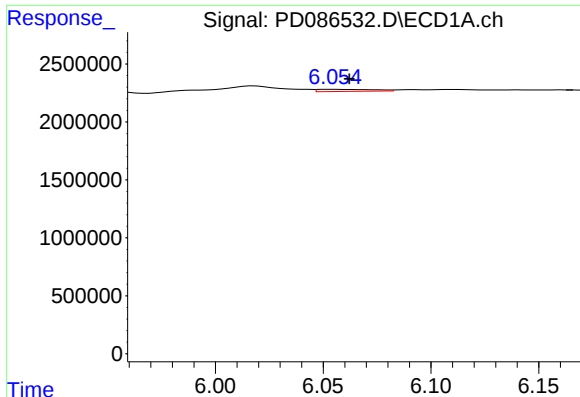
#10 trans-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.036 min
Response: 1326510
Conc: 0.60 ng/ml



#10 trans-Chlordane

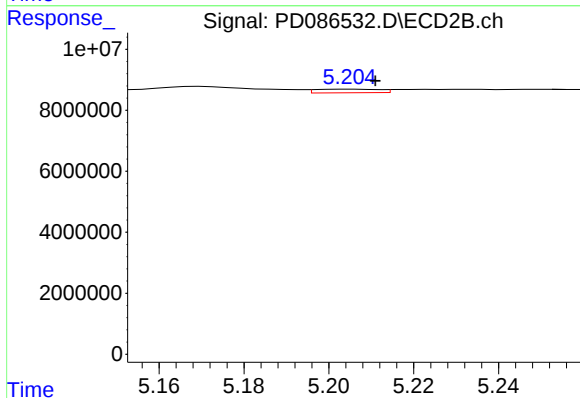
R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 2528133
Conc: 0.19 ng/ml



#11 cis-Chlordane

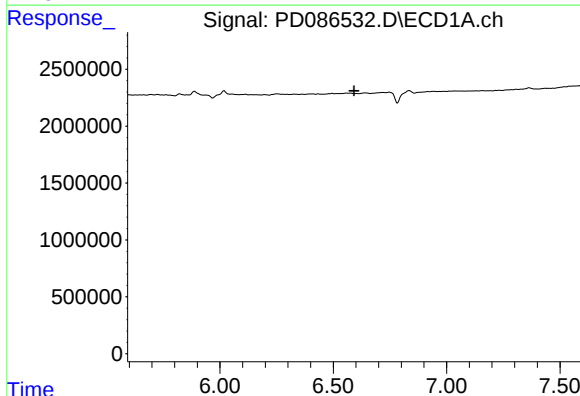
R.T.: 6.055 min
Delta R.T.: -0.008 min
Response: 333403
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



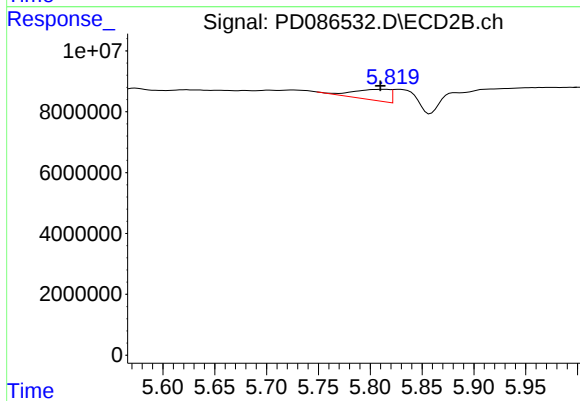
#11 cis-Chlordane

R.T.: 5.206 min
Delta R.T.: -0.005 min
Response: 1251034
Conc: N.D.



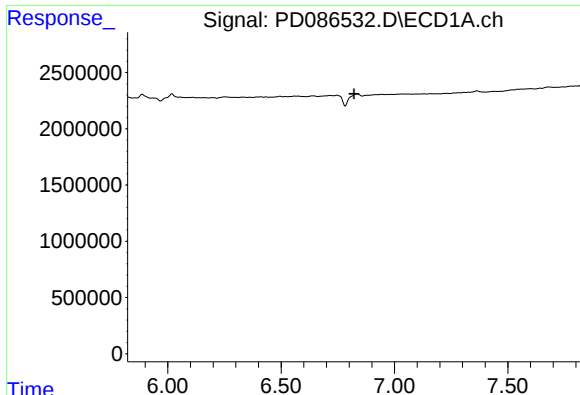
#14 Endrin

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



#14 Endrin

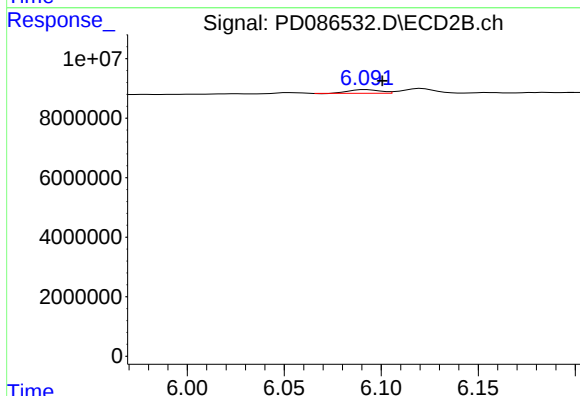
R.T.: 5.815 min
Delta R.T.: 0.005 min
Response: 8884425
Conc: 0.79 ng/ml



#15 Endosulfan II

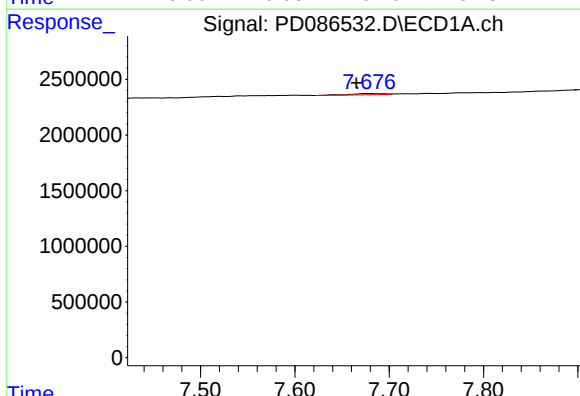
R.T.: 6.834 min
Delta R.T.: 0.013 min
Response: -793015
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



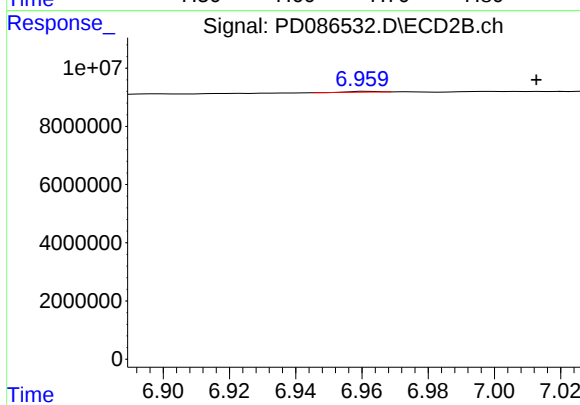
#15 Endosulfan II

R.T.: 6.093 min
Delta R.T.: -0.008 min
Response: 1401222
Conc: 0.13 ng/ml



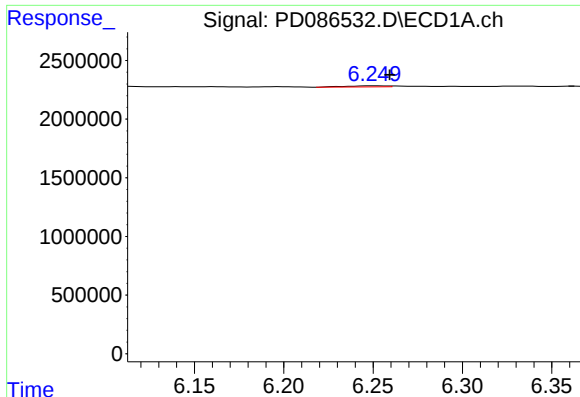
#21 Endrin ketone

R.T.: 7.678 min
Delta R.T.: 0.013 min
Response: 241070
Conc: 0.12 ng/ml



#21 Endrin ketone

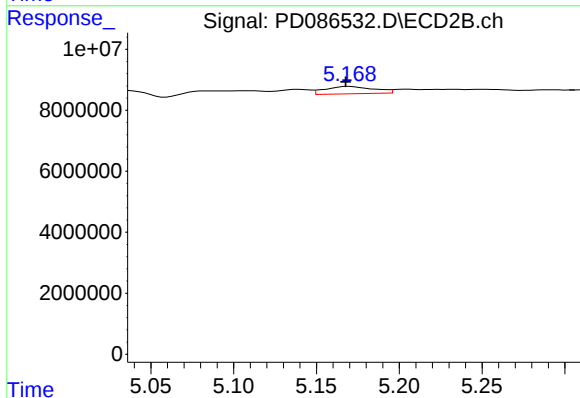
R.T.: 6.962 min
Delta R.T.: -0.050 min
Response: 193410
Conc: N.D.



#22 Toxaphene-1

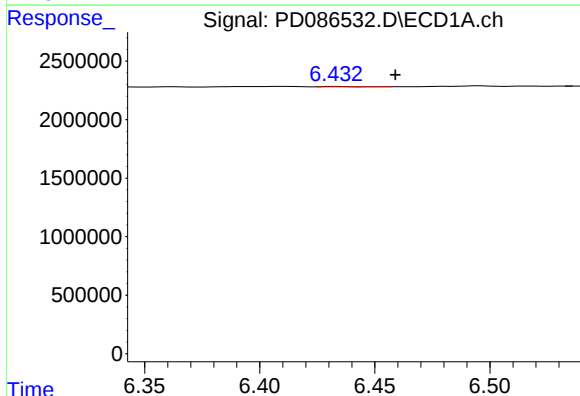
R.T.: 6.252 min
Delta R.T.: -0.008 min
Response: 160029
Conc: 11.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



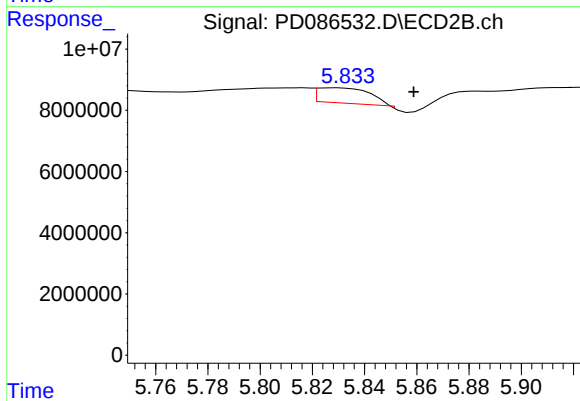
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 4941261
Conc: 75.28 ng/ml



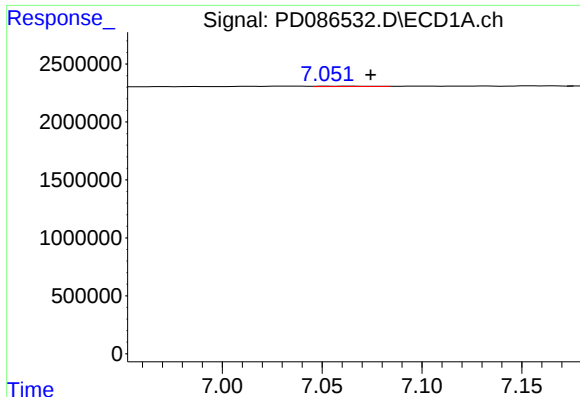
#23 Toxaphene-2

R.T.: 6.433 min
Delta R.T.: -0.026 min
Response: 24644
Conc: 1.24 ng/ml



#23 Toxaphene-2

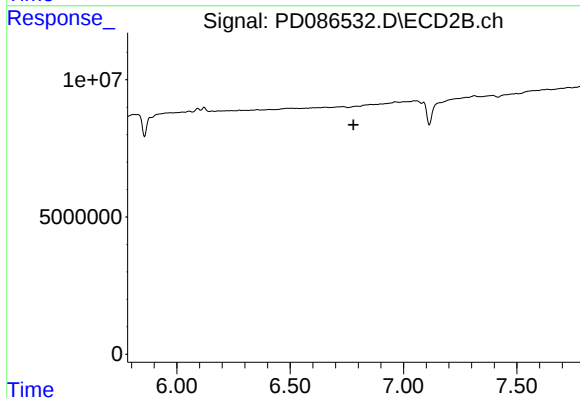
R.T.: 5.829 min
Delta R.T.: -0.030 min
Response: 6658405
Conc: 95.03 ng/ml



#24 Toxaphene-3

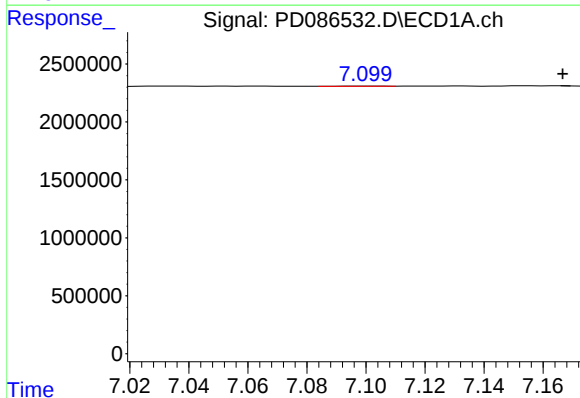
R.T.: 7.053 min
Delta R.T.: -0.021 min
Response: 54215
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



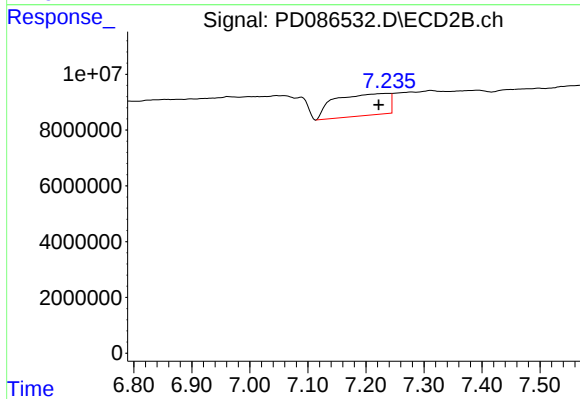
#24 Toxaphene-3

R.T.: 6.793 min
Delta R.T.: 0.013 min
Response: -302994
Conc: N.D.



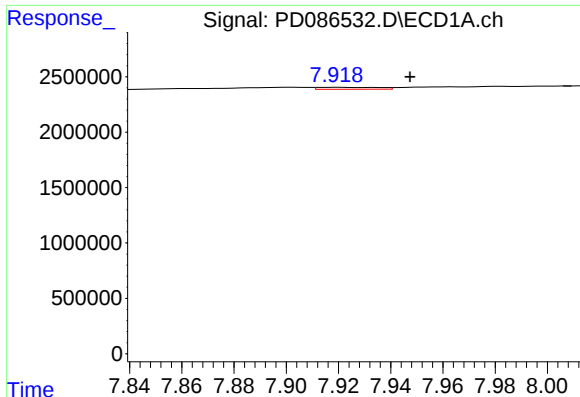
#25 Toxaphene-4

R.T.: 7.100 min
Delta R.T.: -0.067 min
Response: 16580
Conc: 0.42 ng/ml



#25 Toxaphene-4

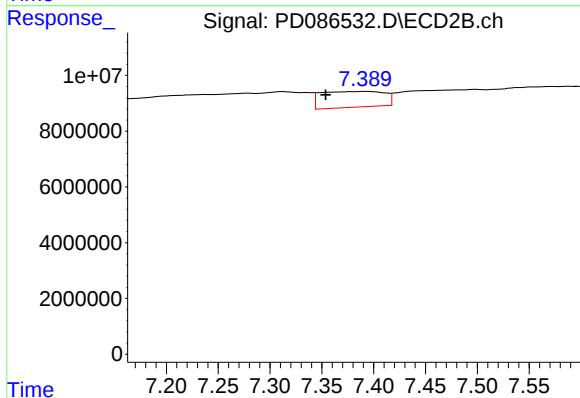
R.T.: 7.237 min
Delta R.T.: 0.015 min
Response: 50688576
Conc: 312.32 ng/ml



#26 Toxaphene-5

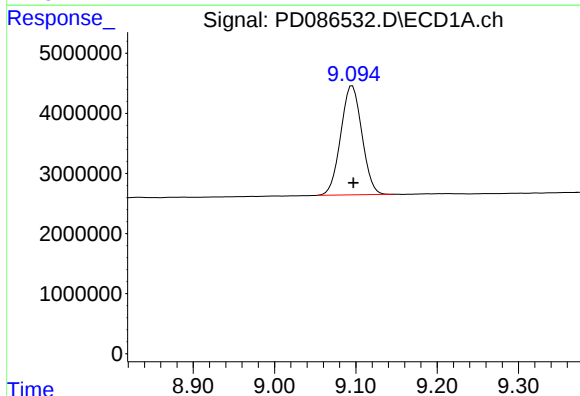
R.T.: 7.917 min
Delta R.T.: -0.030 min
Response: 292041
Conc: 10.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



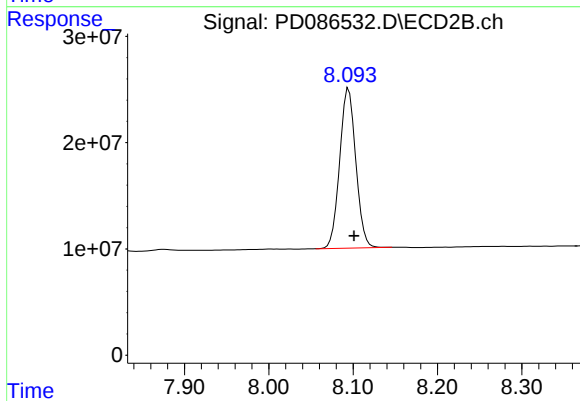
#26 Toxaphene-5

R.T.: 7.393 min
Delta R.T.: 0.039 min
Response: 24066495
Conc: 205.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 32856719
Conc: 18.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 200042336
Conc: 21.16 ng/ml