

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 21:06
 Operator : AR\AJ
 Sample : PB164865BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:18:09 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

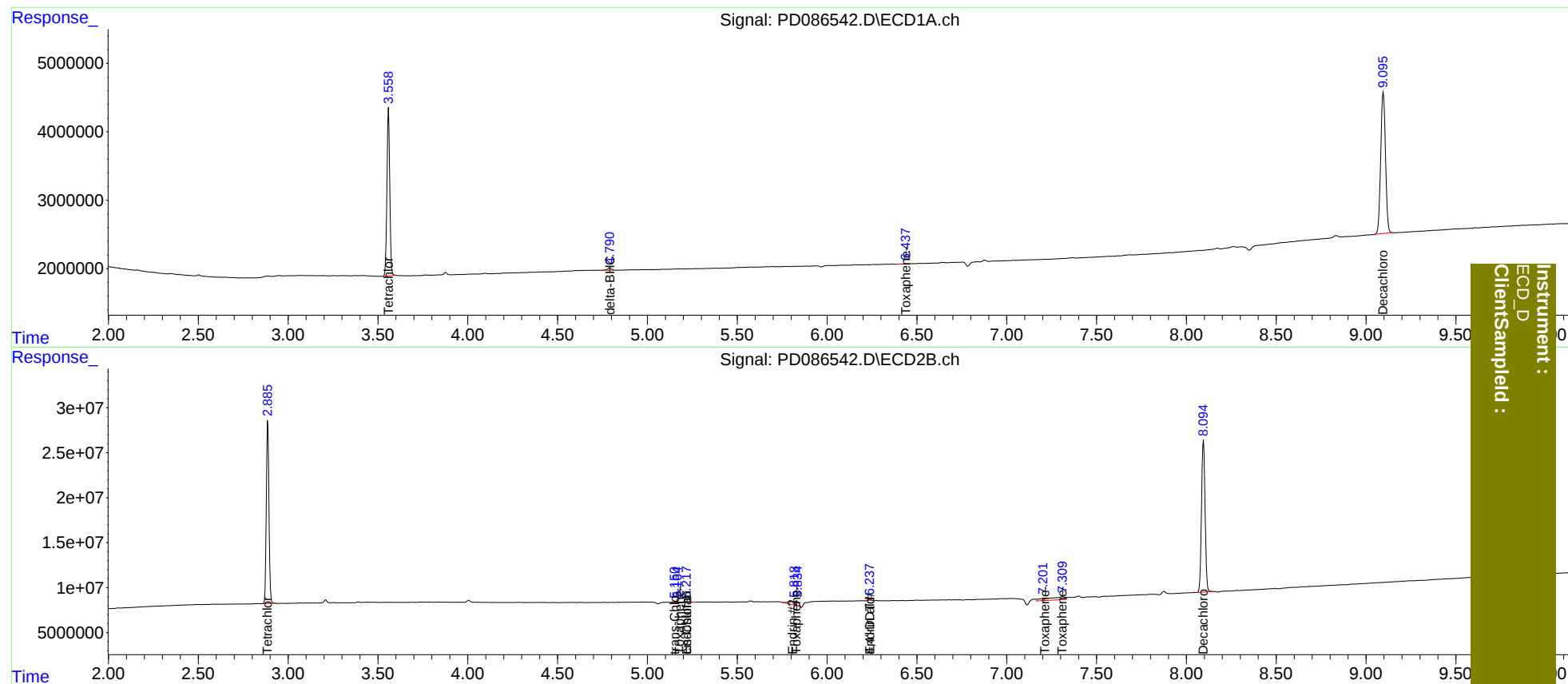
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	26852122	207.5E6	20.395	22.372
27)	SA Decachlor...	9.096	8.095	38132703	232.5E6	21.270	24.590
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	605393	N.D.	<MDL
3)	MA gamma-BHC...	4.354	3.739	9757	-41490	<MDL	N.D. #
4)	MA Heptachlor	4.990f	0.000	34793	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.005f	0	604735	N.D.	<MDL
7)	B delta-BHC	4.791	0.000	530788	0	0.205	N.D. #
8)	B Heptachlo...	5.698	0.000	37102	0	<MDL	N.D. #
9)	A Endosulfan I	6.087	5.218f	76832	1449078	<MDL	0.126 #
10)	B trans-Chl...	6.013	5.151	-153834	1839947	N.D.	0.140
11)	B cis-Chlor...	6.087	5.218	76832	1449078	<MDL	0.114 #
14)	MA Endrin	6.595	5.811	58556	7940224	<MDL	0.707 #
16)	A 4,4'-DDD	6.709	5.971	28861	592867	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.238	0	1172506	N.D.	0.114
18)	B Endrin al...	6.952	6.238f	-202447	1172506	N.D.	0.141
21)	B Endrin ke...	0.000	6.965f	0	161197	N.D.	<MDL
22)	Toxaphene-1	0.000	5.168	0	771416	N.D.	11.753
23)	Toxaphene-2	6.437	5.830	44440	6702903	2.237	95.667 #
25)	Toxaphene-4	0.000	7.204	0	5481868	N.D.	33.777
26)	Toxaphene-5	0.000	7.311f	0	19438159	N.D.	166.207

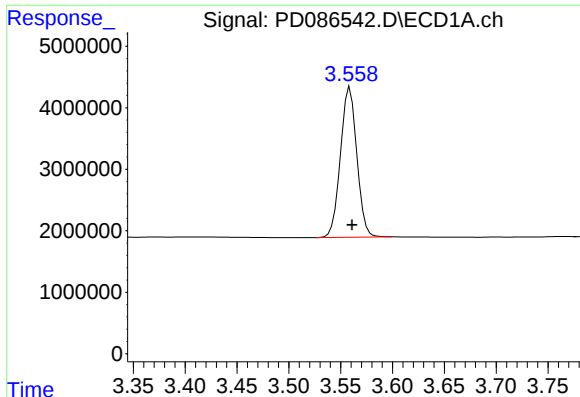
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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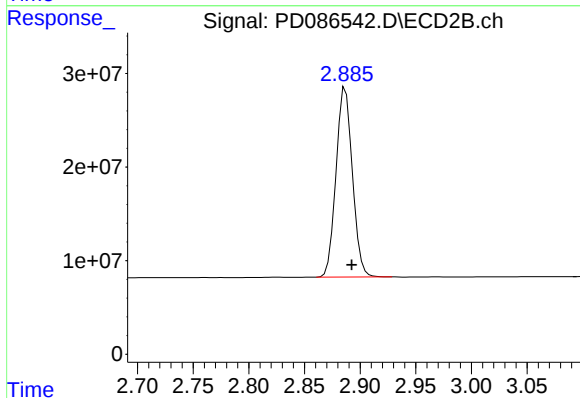




#1 Tetrachloro-m-xylene

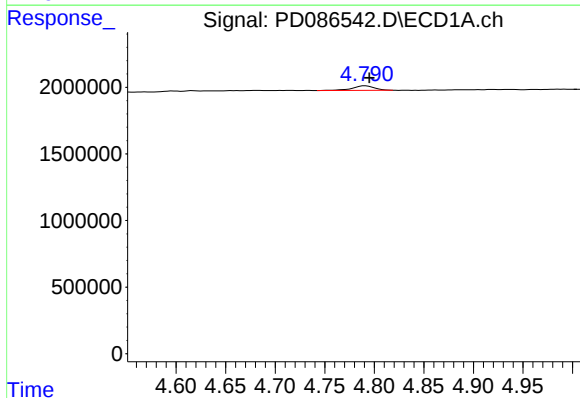
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 26852122
Conc: 20.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



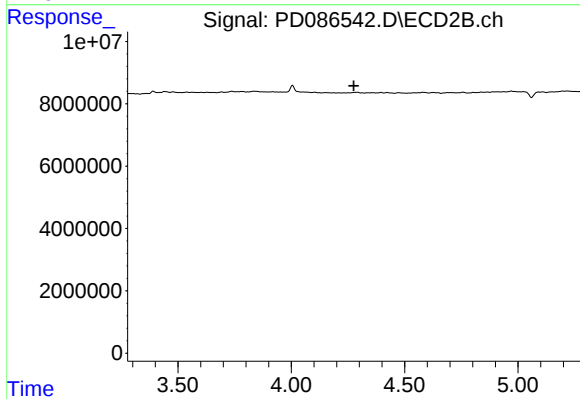
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 207521317
Conc: 22.37 ng/ml



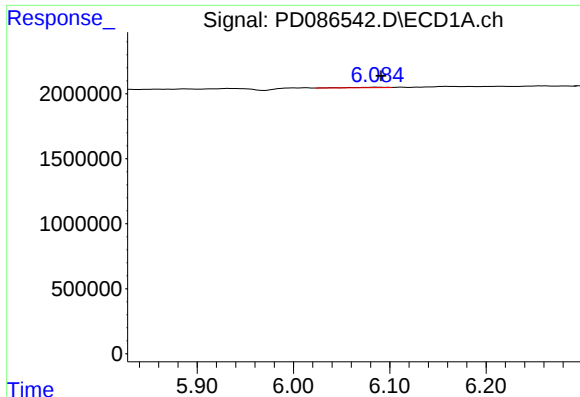
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 530788
Conc: 0.21 ng/ml



#7 delta-BHC

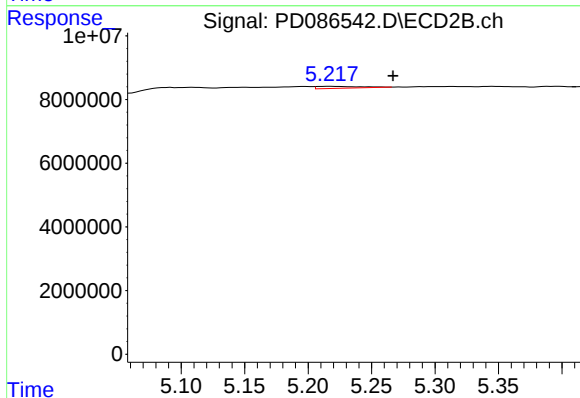
R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



#9 Endosulfan I

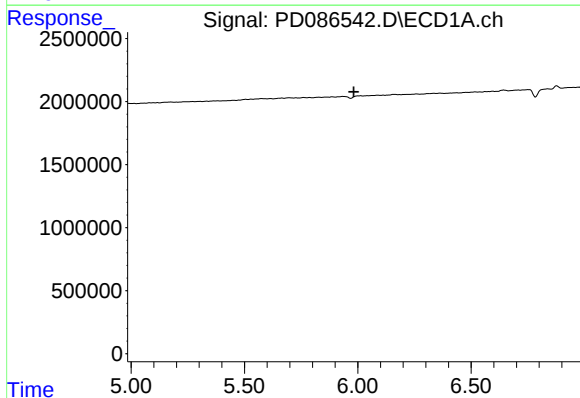
R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 76832
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



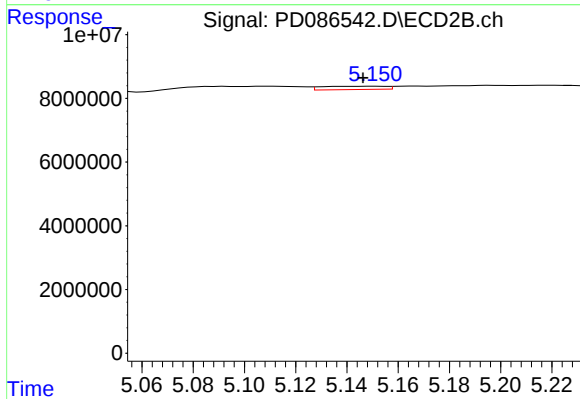
#9 Endosulfan I

R.T.: 5.218 min
Delta R.T.: -0.049 min
Response: 1449078
Conc: 0.13 ng/ml



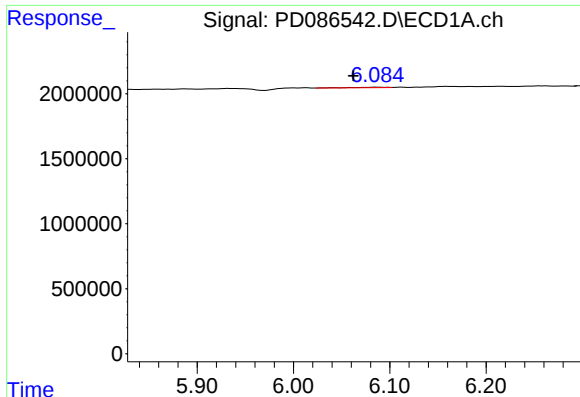
#10 trans-Chlordane

R.T.: 6.013 min
Delta R.T.: 0.031 min
Response: -153834
Conc: N.D.



#10 trans-Chlordane

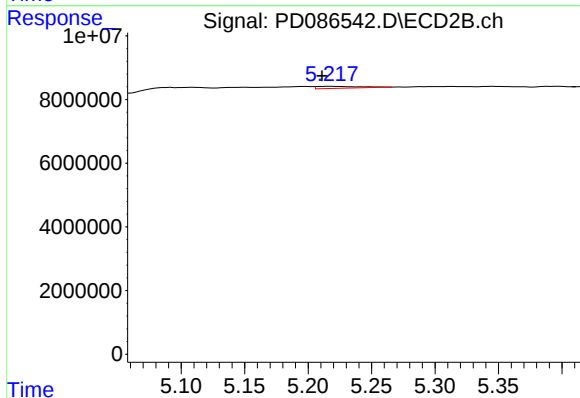
R.T.: 5.151 min
Delta R.T.: 0.005 min
Response: 1839947
Conc: 0.14 ng/ml



#11 cis-Chlordane

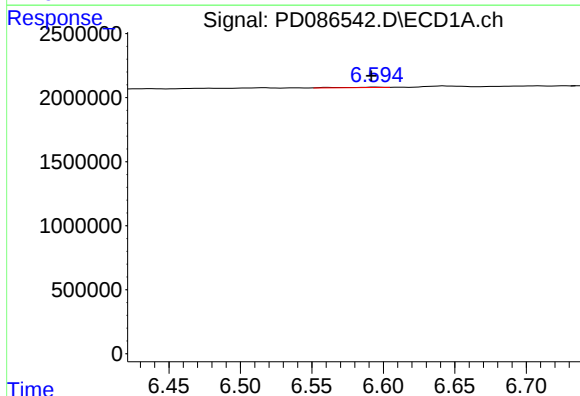
R.T.: 6.087 min
Delta R.T.: 0.025 min
Response: 76832
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



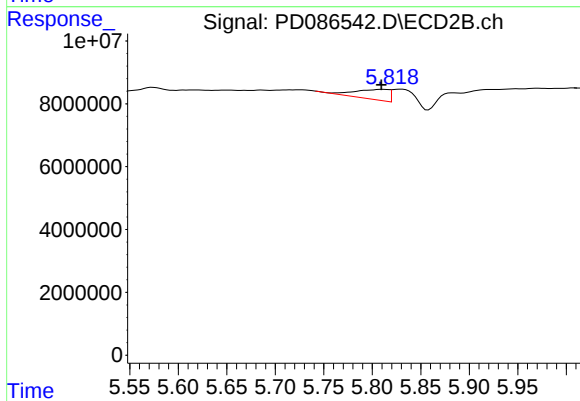
#11 cis-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.007 min
Response: 1449078
Conc: 0.11 ng/ml



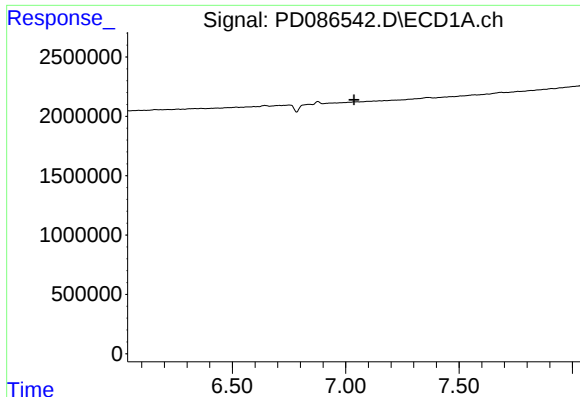
#14 Endrin

R.T.: 6.595 min
Delta R.T.: 0.003 min
Response: 58556
Conc: N.D.



#14 Endrin

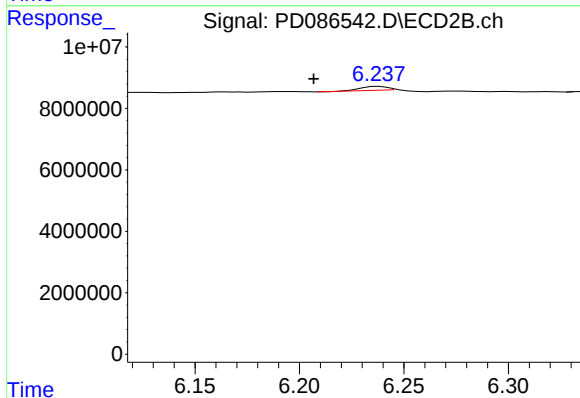
R.T.: 5.811 min
Delta R.T.: 0.001 min
Response: 7940224
Conc: 0.71 ng/ml



#17 4,4'-DDT

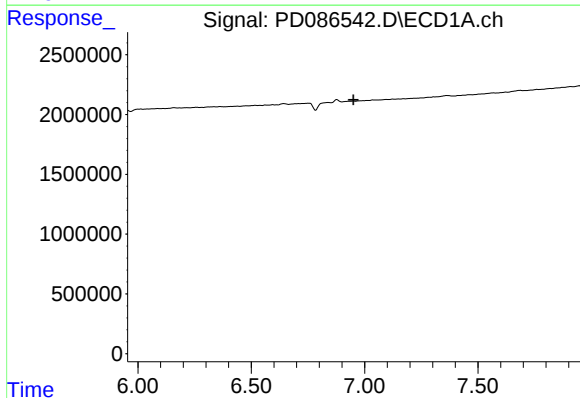
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



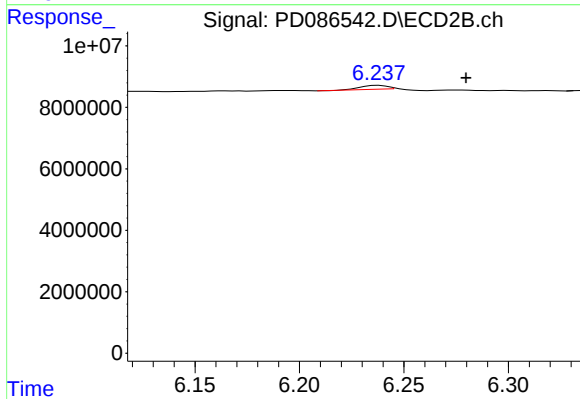
#17 4,4'-DDT

R.T.: 6.238 min
Delta R.T.: 0.031 min
Response: 1172506
Conc: 0.11 ng/ml



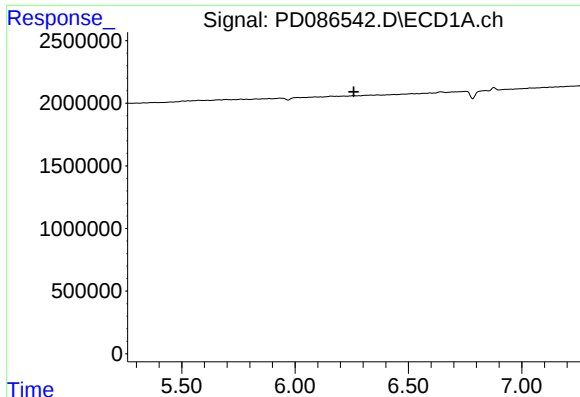
#18 Endrin aldehyde

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: -202447
Conc: N.D.



#18 Endrin aldehyde

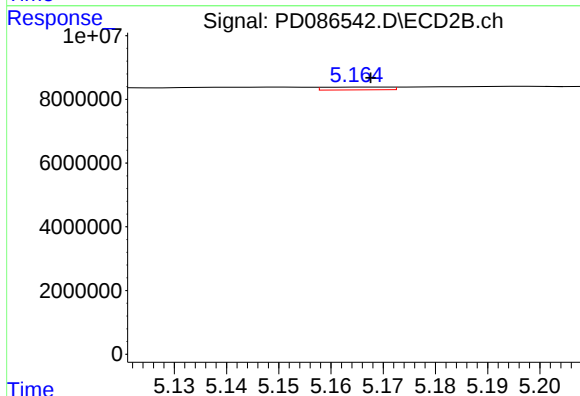
R.T.: 6.238 min
Delta R.T.: -0.042 min
Response: 1172506
Conc: 0.14 ng/ml



#22 Toxaphene-1

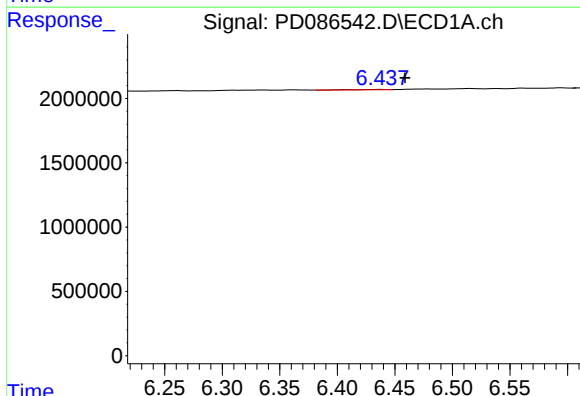
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



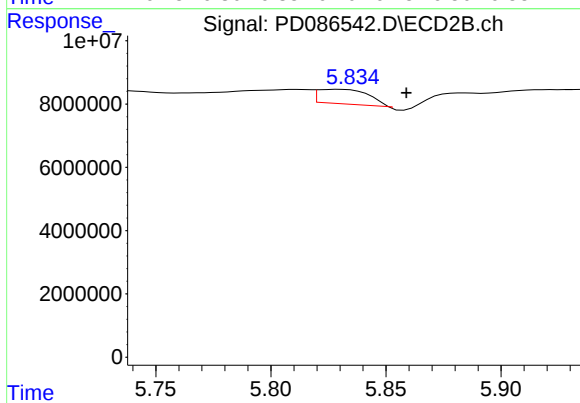
#22 Toxaphene-1

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 771416
Conc: 11.75 ng/ml



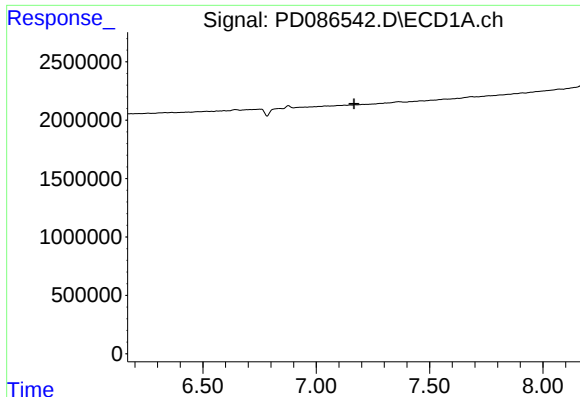
#23 Toxaphene-2

R.T.: 6.437 min
Delta R.T.: -0.022 min
Response: 44440
Conc: 2.24 ng/ml



#23 Toxaphene-2

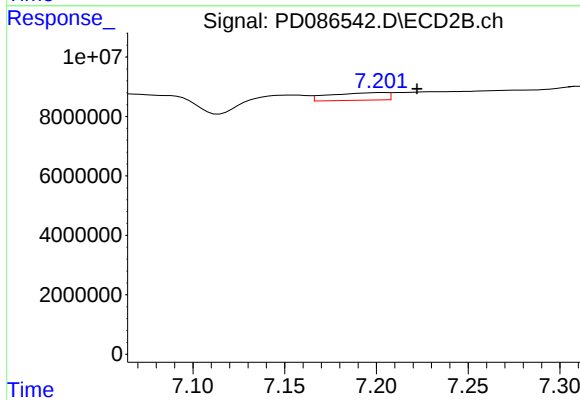
R.T.: 5.830 min
Delta R.T.: -0.029 min
Response: 6702903
Conc: 95.67 ng/ml



#25 Toxaphene-4

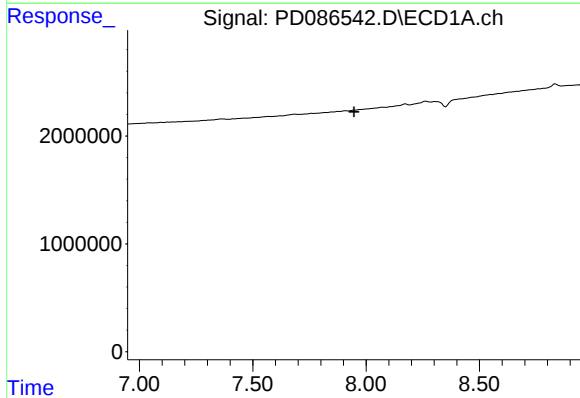
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



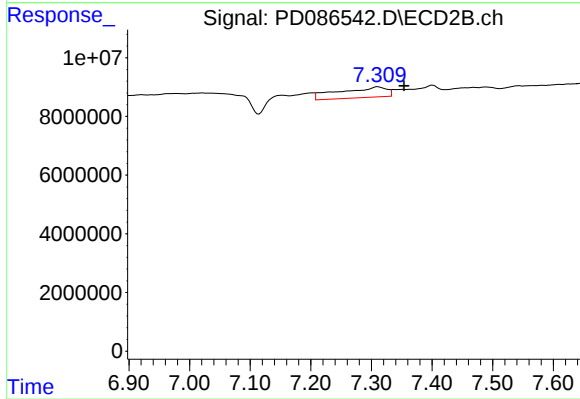
#25 Toxaphene-4

R.T.: 7.204 min
Delta R.T.: -0.018 min
Response: 5481868
Conc: 33.78 ng/ml



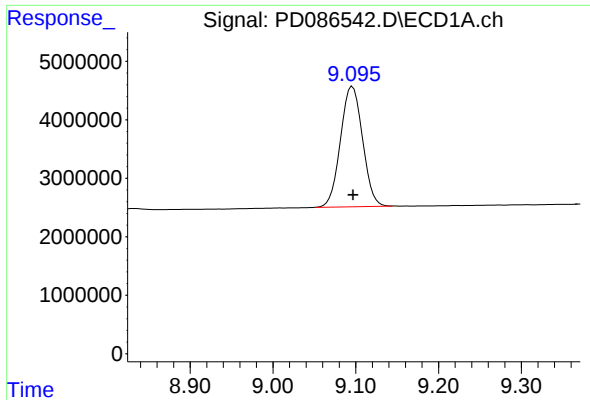
#26 Toxaphene-5

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



#26 Toxaphene-5

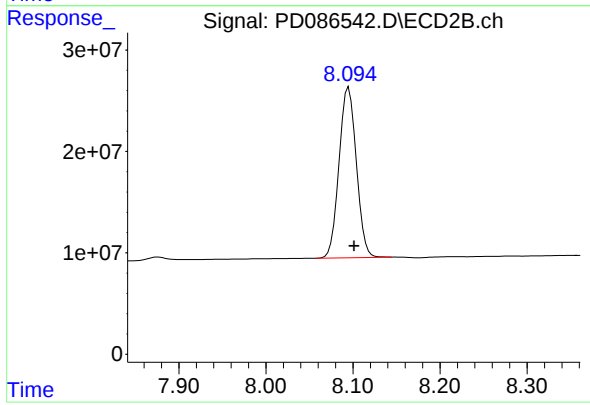
R.T.: 7.311 min
Delta R.T.: -0.043 min
Response: 19438159
Conc: 166.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 38132703
Conc: 21.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 232514903
Conc: 24.59 ng/ml