

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 22:45
 Operator : AR\AJ
 Sample : P4761-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:20:25 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

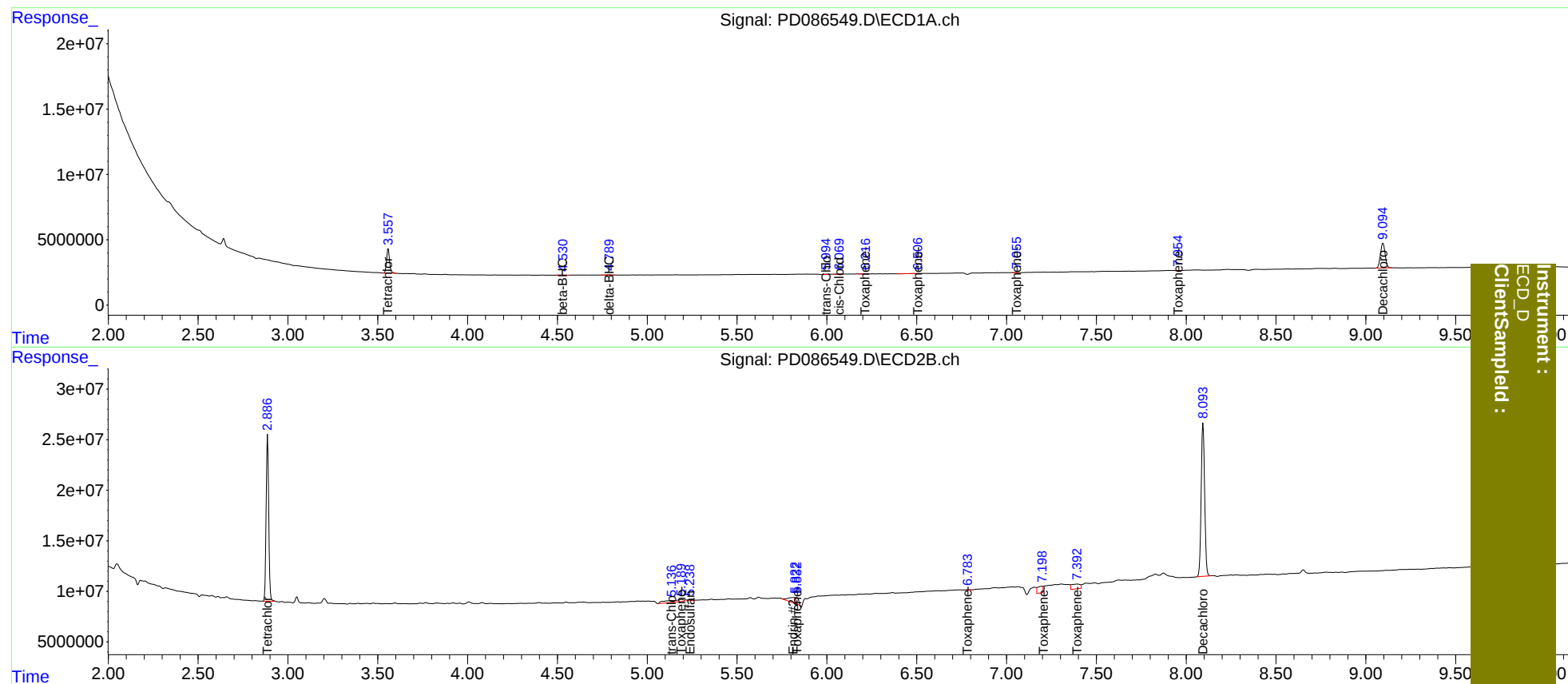
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.887	21381084	164.9E6	16.240	17.780
27)	SA Decachlor...	9.096	8.094	34540829	203.2E6	19.267	21.485
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	394178	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	559990	N.D.	<MDL
4)	MA Heptachlor	4.960	4.082	29836	533901	<MDL	<MDL #
5)	MB Aldrin	5.332	4.395	56015	762614	<MDL	<MDL #
6)	B beta-BHC	4.532	4.082f	195119	533901	0.176	<MDL #
7)	B delta-BHC	4.790	4.270	401729	223737	0.155	<MDL #
8)	B Heptachlo...	5.711	4.918	90492	2514	<MDL	<MDL #
9)	A Endosulfan I	6.099	5.239	34480	1749838	<MDL	0.152 #
10)	B trans-Chl...	5.994	5.138	415635	8615173	0.188	0.655 #
11)	B cis-Chlor...	6.071	5.214	312695	978737	0.141	<MDL #
12)	B 4,4'-DDE	6.214	5.419	100581	-456294	<MDL	N.D. #
13)	MA Dieldrin	6.371	0.000	39370	0	<MDL	N.D. #
14)	MA Endrin	6.533f	5.812	30993	12608067	<MDL	1.122 #
16)	A 4,4'-DDD	0.000	5.953	0	698853	N.D.	<MDL
17)	MA 4,4'-DDT	7.022	6.225	27180	252567	<MDL	<MDL #
18)	B Endrin al...	6.951	6.270	-50477	712991	N.D.	<MDL
19)	B Endosulfa...	0.000	6.497	0	99975	N.D.	<MDL
20)	A Methoxychlor	0.000	6.784	0	368414	N.D.	<MDL
21)	B Endrin ke...	7.653	7.029	68399	784962	<MDL	<MDL #
22)	Toxaphene-1	6.214f	5.191	100581	6213419	7.254	94.663 #
23)	Toxaphene-2	6.509f	5.832	54942	8309110	2.766	118.592 #
24)	Toxaphene-3	7.056	6.784	42046	368414	0.786	1.603 #
25)	Toxaphene-4	0.000	7.199	0	13168060	N.D.	81.135
26)	Toxaphene-5	7.956	7.394f	384317	15670719	13.541	133.993 #

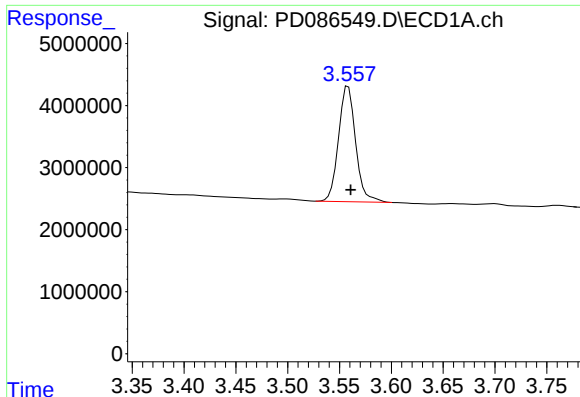
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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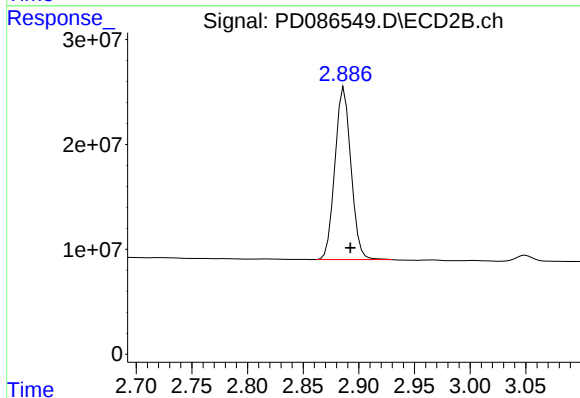




#1 Tetrachloro-m-xylene

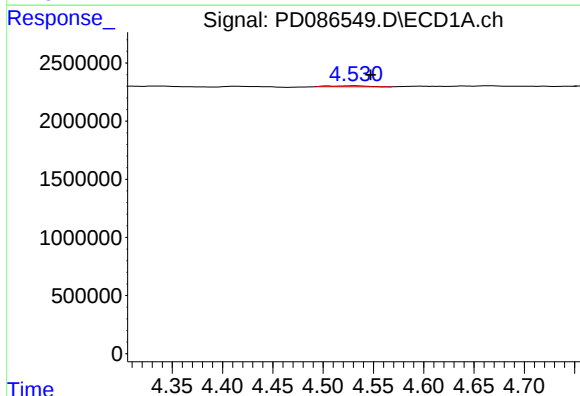
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 21381084
Conc: 16.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



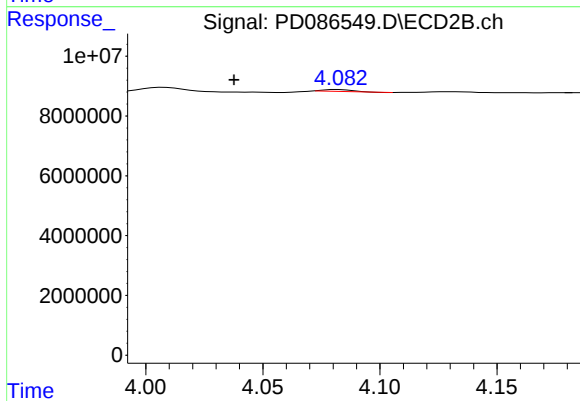
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 164928856
Conc: 17.78 ng/ml



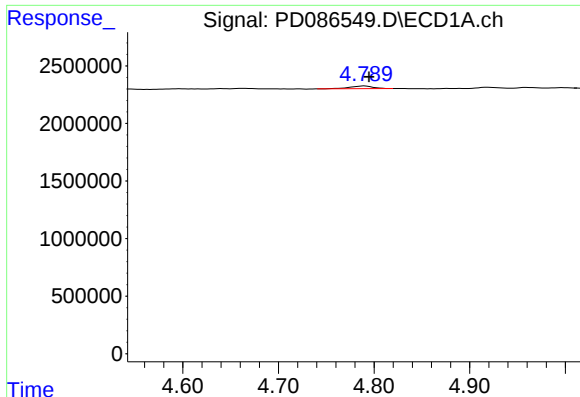
#6 beta-BHC

R.T.: 4.532 min
Delta R.T.: -0.016 min
Response: 195119
Conc: 0.18 ng/ml



#6 beta-BHC

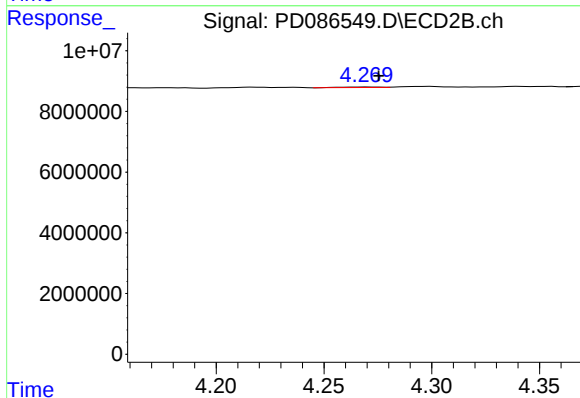
R.T.: 4.082 min
Delta R.T.: 0.044 min
Response: 533901
Conc: N.D.



#7 delta-BHC

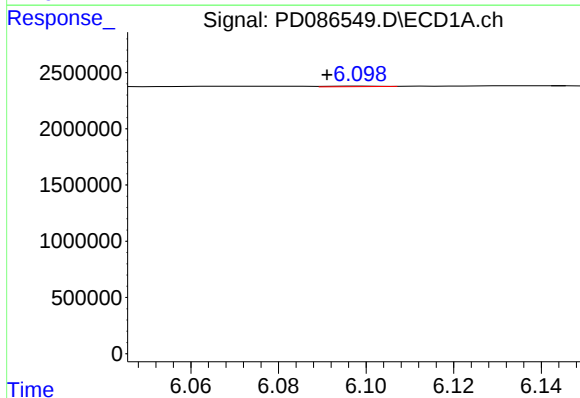
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 401729
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



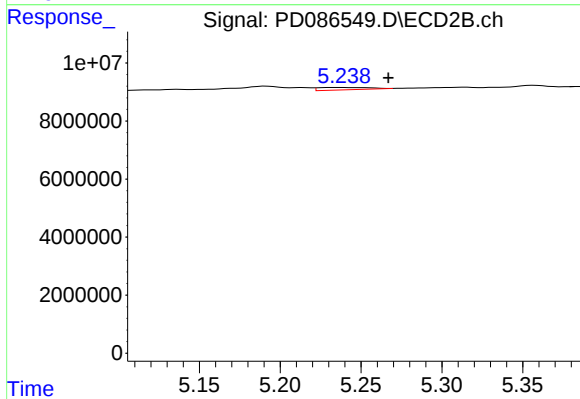
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.006 min
Response: 223737
Conc: N.D.



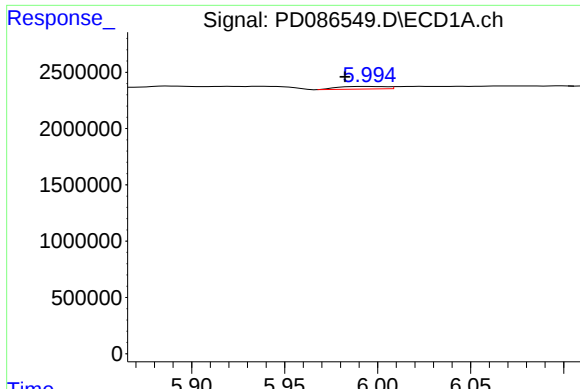
#9 Endosulfan I

R.T.: 6.099 min
Delta R.T.: 0.008 min
Response: 34480
Conc: N.D.



#9 Endosulfan I

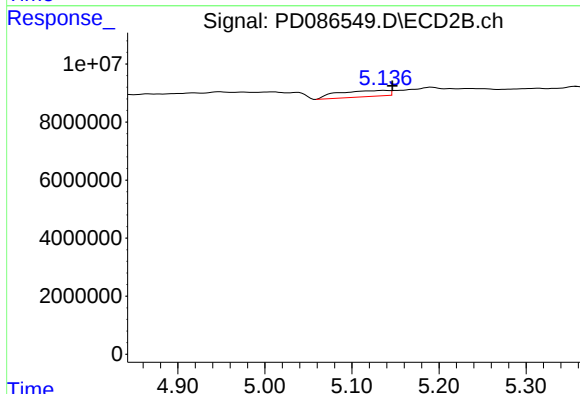
R.T.: 5.239 min
Delta R.T.: -0.028 min
Response: 1749838
Conc: 0.15 ng/ml



#10 trans-Chlordane

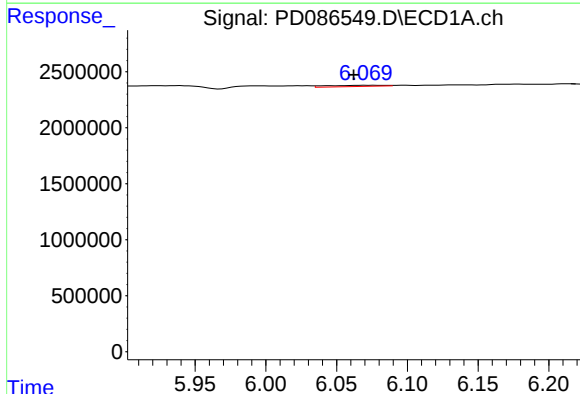
R.T.: 5.994 min
Delta R.T.: 0.012 min
Response: 415635
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



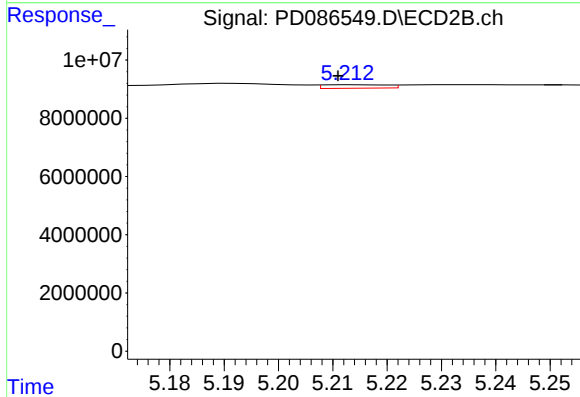
#10 trans-Chlordane

R.T.: 5.138 min
Delta R.T.: -0.008 min
Response: 8615173
Conc: 0.65 ng/ml



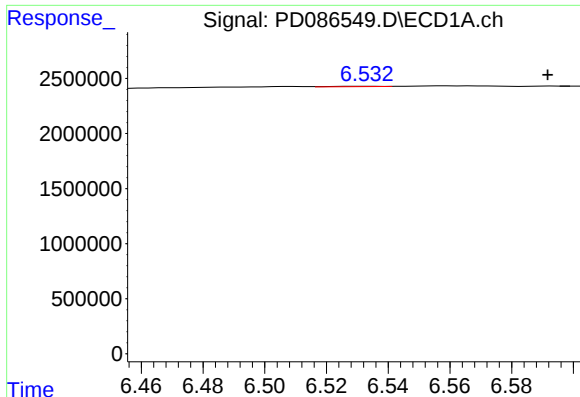
#11 cis-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.009 min
Response: 312695
Conc: 0.14 ng/ml



#11 cis-Chlordane

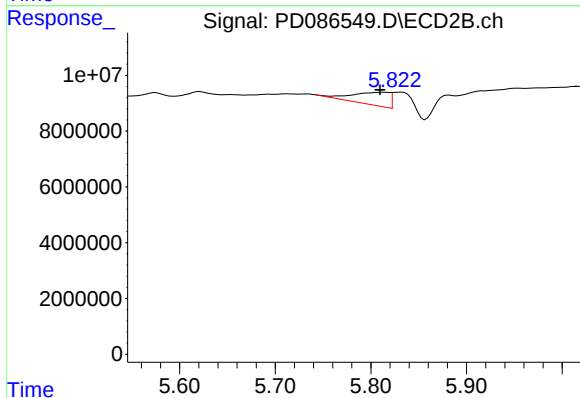
R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 978737
Conc: N.D.



#14 Endrin

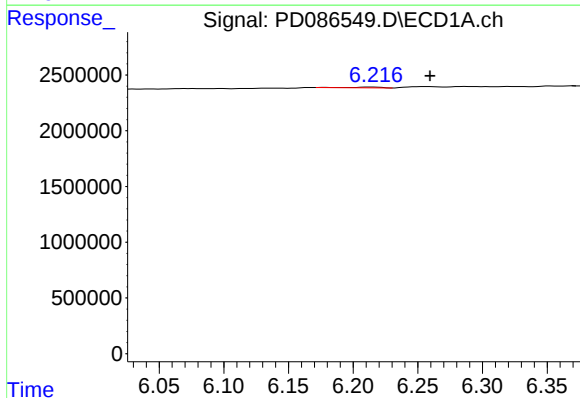
R.T.: 6.533 min
Delta R.T.: -0.058 min
Response: 30993
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



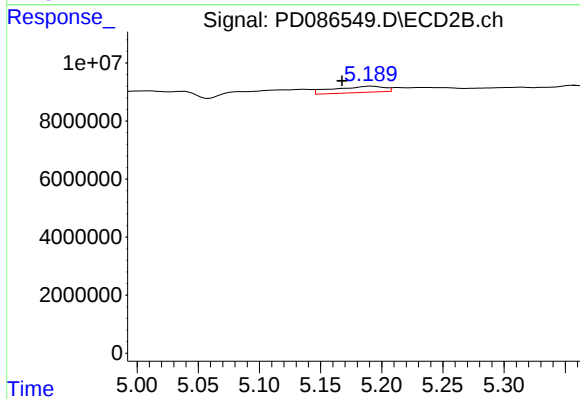
#14 Endrin

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 12608067
Conc: 1.12 ng/ml



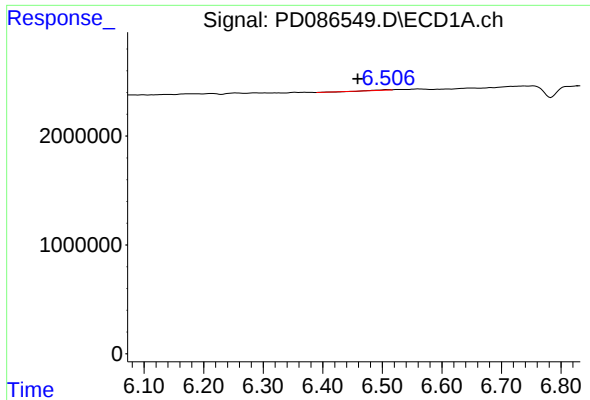
#22 Toxaphene-1

R.T.: 6.214 min
Delta R.T.: -0.045 min
Response: 100581
Conc: 7.25 ng/ml



#22 Toxaphene-1

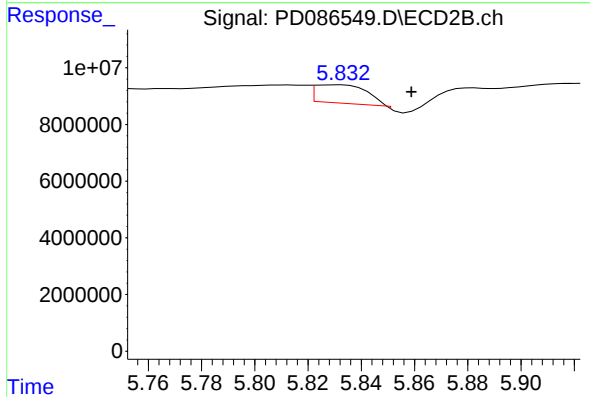
R.T.: 5.191 min
Delta R.T.: 0.024 min
Response: 6213419
Conc: 94.66 ng/ml



#23 Toxaphene-2

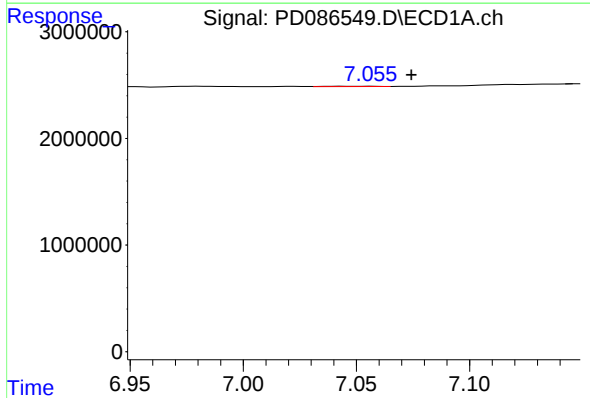
R.T.: 6.509 min
Delta R.T.: 0.050 min
Response: 54942
Conc: 2.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



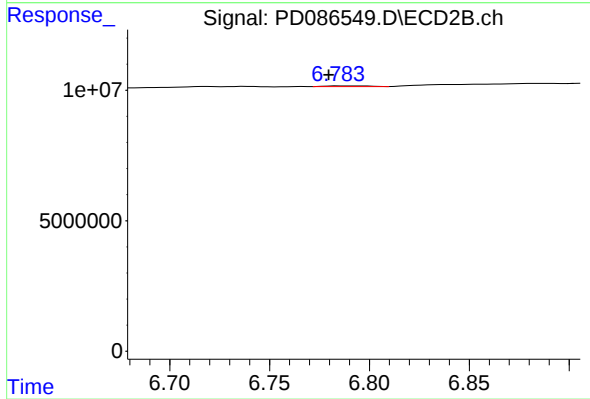
#23 Toxaphene-2

R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 8309110
Conc: 118.59 ng/ml



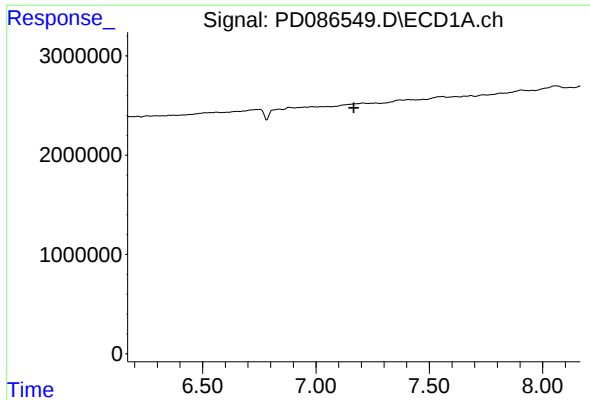
#24 Toxaphene-3

R.T.: 7.056 min
Delta R.T.: -0.019 min
Response: 42046
Conc: 0.79 ng/ml



#24 Toxaphene-3

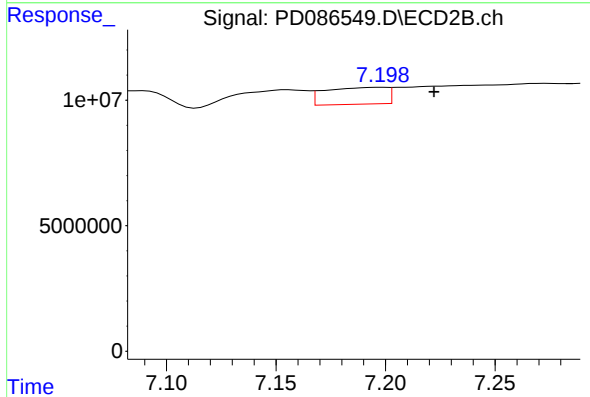
R.T.: 6.784 min
Delta R.T.: 0.005 min
Response: 368414
Conc: 1.60 ng/ml



#25 Toxaphene-4

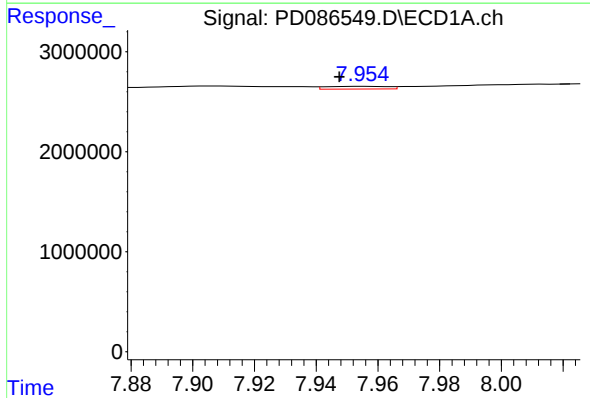
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



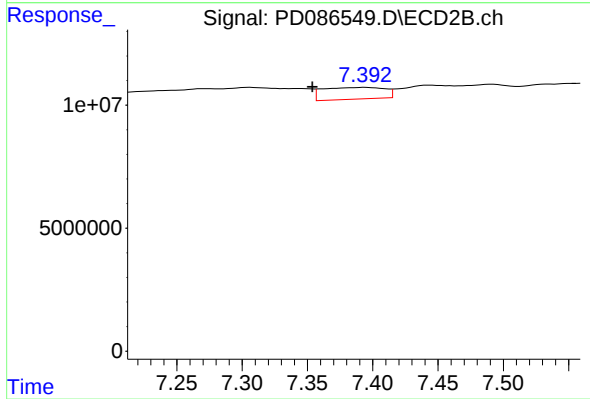
#25 Toxaphene-4

R.T.: 7.199 min
Delta R.T.: -0.023 min
Response: 13168060
Conc: 81.14 ng/ml



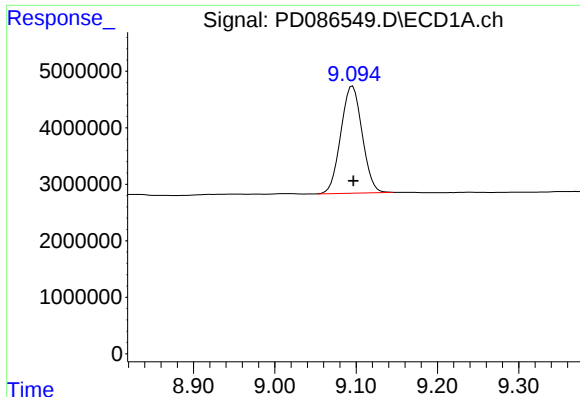
#26 Toxaphene-5

R.T.: 7.956 min
Delta R.T.: 0.008 min
Response: 384317
Conc: 13.54 ng/ml



#26 Toxaphene-5

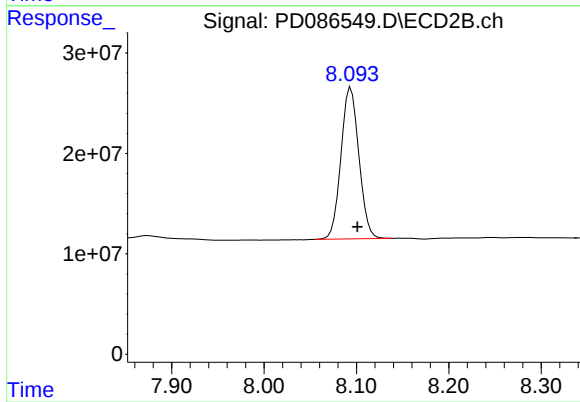
R.T.: 7.394 min
Delta R.T.: 0.041 min
Response: 15670719
Conc: 133.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 34540829
Conc: 19.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 203162398
Conc: 21.49 ng/ml