

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
 Data File : PD086909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 15:59
 Operator : AR\AJ
 Sample : PIBLK049
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:42:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

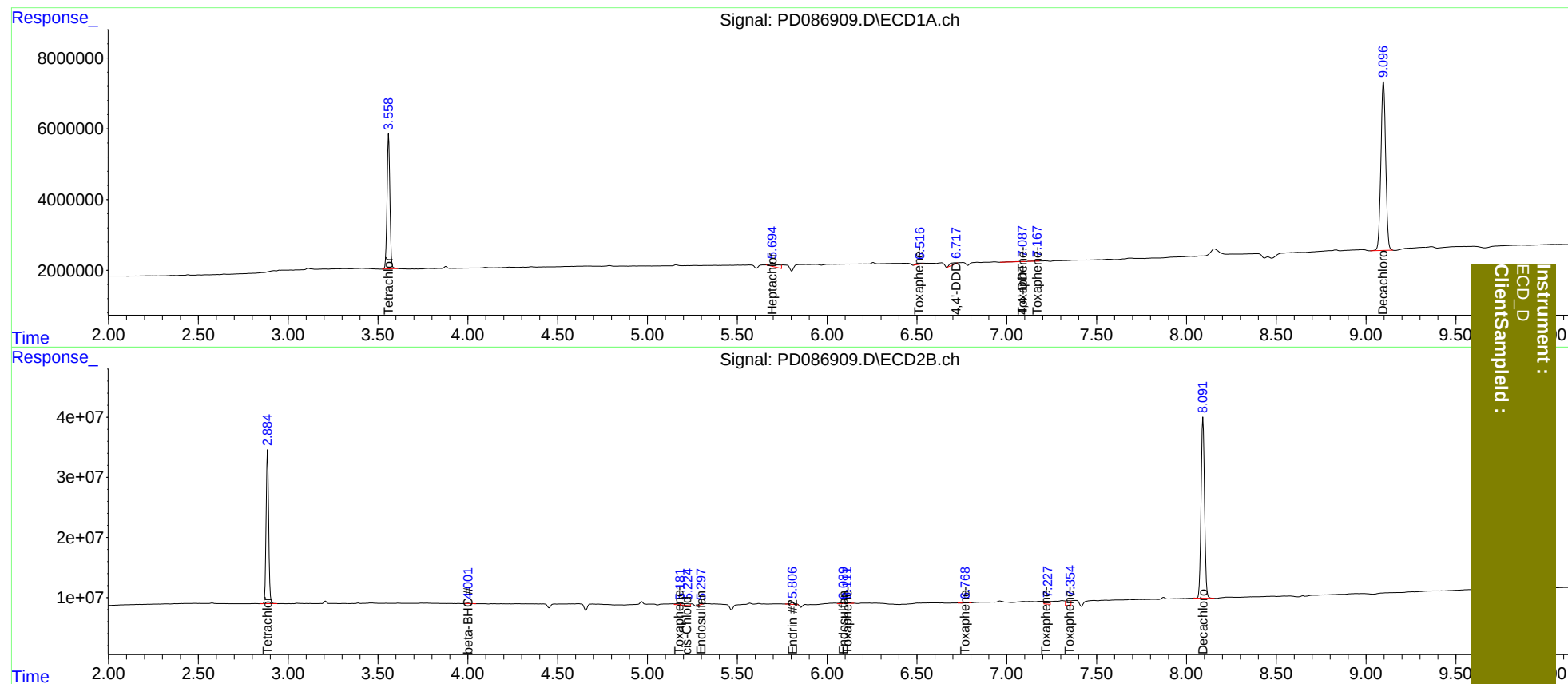
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	42221696	253.9E6	22.960	21.999
27)	SA Decachlor...	9.097	8.092	88769044	402.9E6	33.340	31.612
Target Compounds							
2)	A alpha-BHC	4.016	3.390	38057	713934	<MDL	<MDL #
3)	MA gamma-BHC...	4.353	3.744	140330	172042	<MDL	<MDL #
4)	MA Heptachlor	4.956	0.000	58792	0	<MDL	N.D. #
5)	MB Aldrin	5.273	0.000	63224	0	<MDL	N.D. #
6)	B beta-BHC	4.541	4.002f	89570	1302544	<MDL	0.165 #
7)	B delta-BHC	4.789	4.269	265312	-35755	<MDL	N.D. #
8)	B Heptachlo...	5.695	0.000	3498886	0	1.070	N.D. #
9)	A Endosulfan I	6.079	5.300f	12922	2426787	<MDL	0.168 #
10)	B trans-Chl...	0.000	5.140	0	1220621	N.D.	<MDL
11)	B cis-Chlor...	6.060	5.210	14260	8931718	<MDL	0.557 #
12)	B 4,4'-DDE	6.154f	0.000	18207	0	<MDL	N.D. #
13)	MA Dieldrin	6.375	5.537	75037	370883	<MDL	<MDL #
14)	MA Endrin	6.535f	5.808	89331	5571476	<MDL	0.403 #
16)	A 4,4'-DDD	6.719	5.879f	1293413	654892	0.545	<MDL #
17)	MA 4,4'-DDT	7.089f	6.200	354029	139971	0.143	<MDL #
18)	B Endrin al...	6.931	6.274	199402	384066	<MDL	<MDL #
19)	B Endosulfa...	7.168	6.514	121010	947436	<MDL	<MDL #
20)	A Methoxychlor	7.513	6.771	87623	227178	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.176	0	3112495	N.D.	38.150
23)	Toxaphene-2	6.513f	6.112	662889	1735208	23.405	19.356
24)	Toxaphene-3	7.089	6.771	354029	227178	4.371	0.769 #
25)	Toxaphene-4	7.168	7.220	121010	9932445	2.008	48.048 #
26)	Toxaphene-5	0.000	7.340	0	14761893	N.D.	94.040

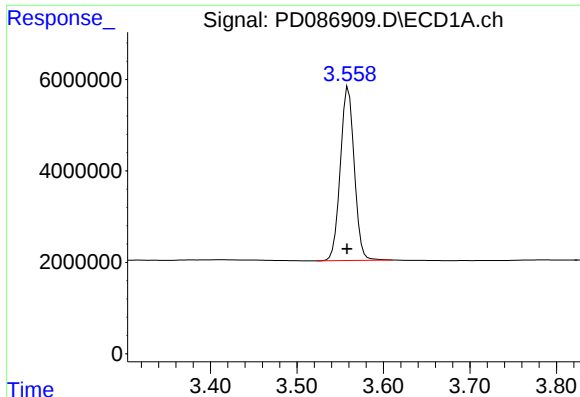
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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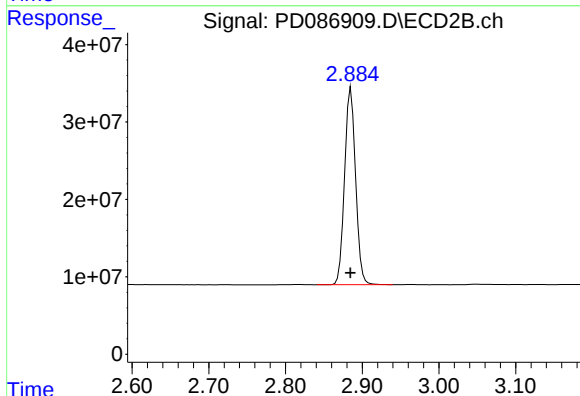




#1 Tetrachloro-m-xylene

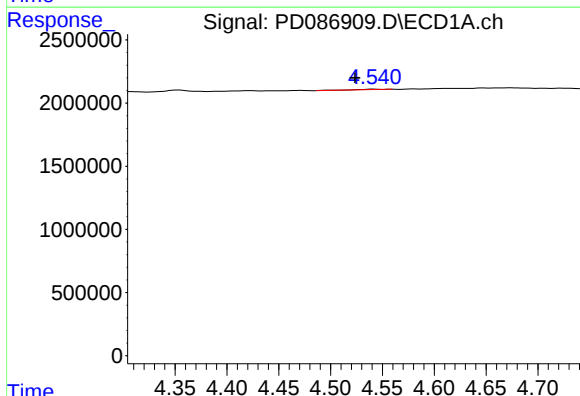
R.T.: 3.559 min
Delta R.T.: 0.001 min
Response: 42221696
Conc: 22.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



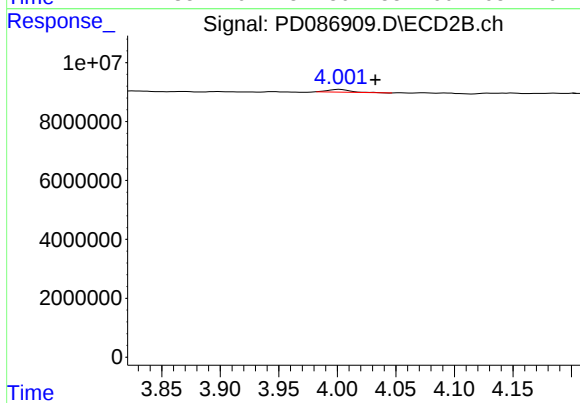
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 253883902
Conc: 22.00 ng/ml



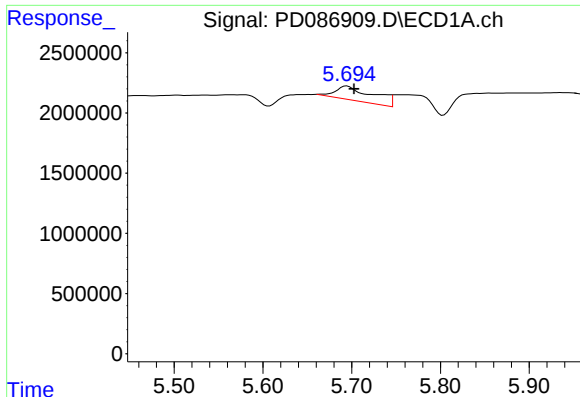
#6 beta-BHC

R.T.: 4.541 min
Delta R.T.: 0.018 min
Response: 89570
Conc: N.D.



#6 beta-BHC

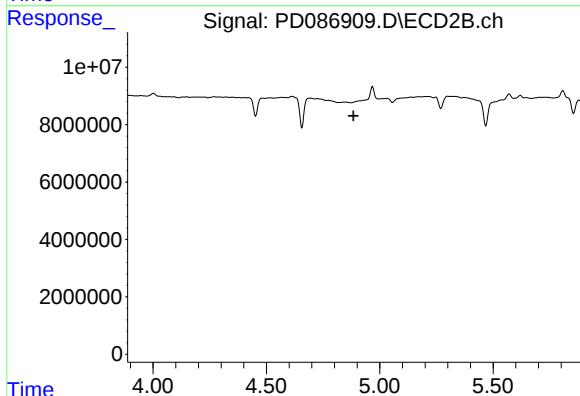
R.T.: 4.002 min
Delta R.T.: -0.031 min
Response: 1302544
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

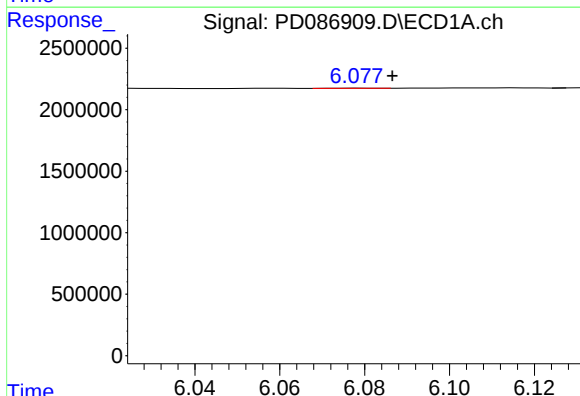
R.T.: 5.695 min
Delta R.T.: -0.008 min
Response: 3498886
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



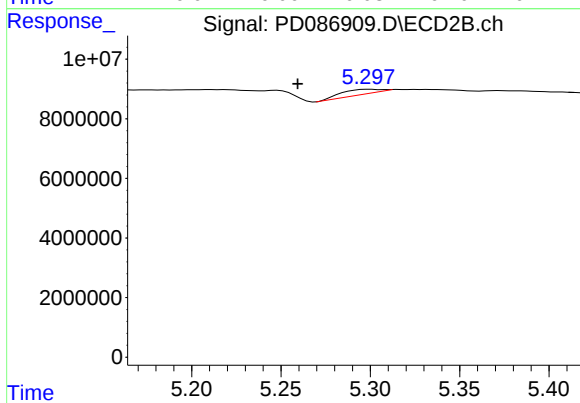
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



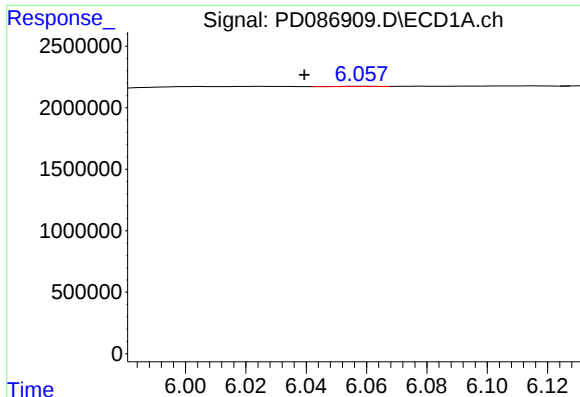
#9 Endosulfan I

R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 12922
Conc: N.D.



#9 Endosulfan I

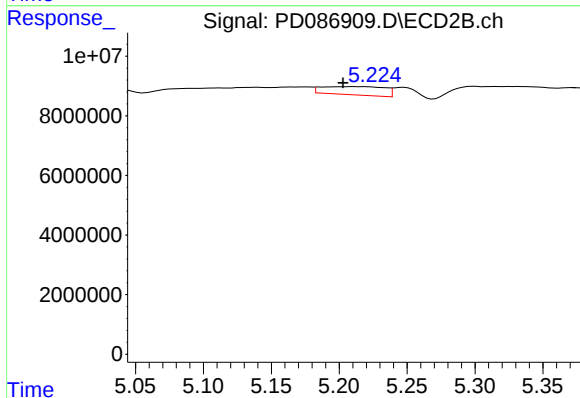
R.T.: 5.300 min
Delta R.T.: 0.040 min
Response: 2426787
Conc: 0.17 ng/ml



#11 cis-Chlordane

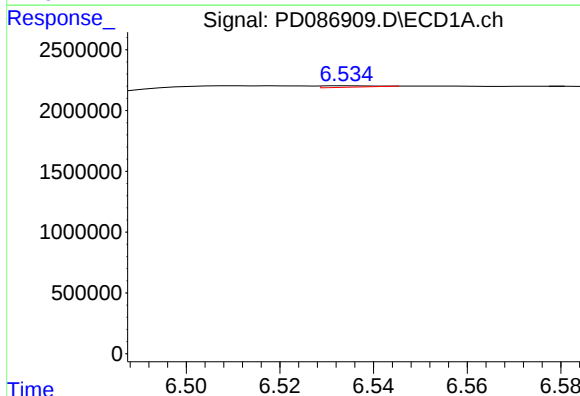
R.T.: 6.060 min
Delta R.T.: 0.020 min
Response: 14260
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



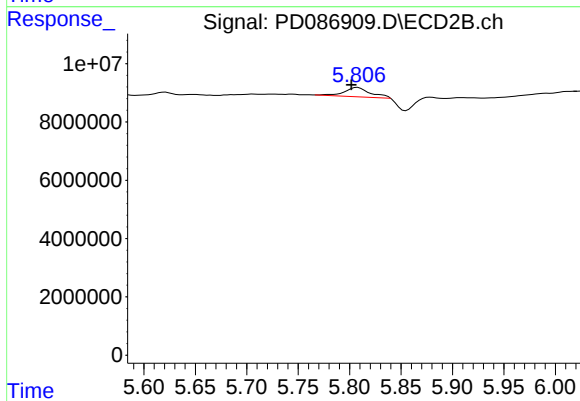
#11 cis-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.007 min
Response: 8931718
Conc: 0.56 ng/ml



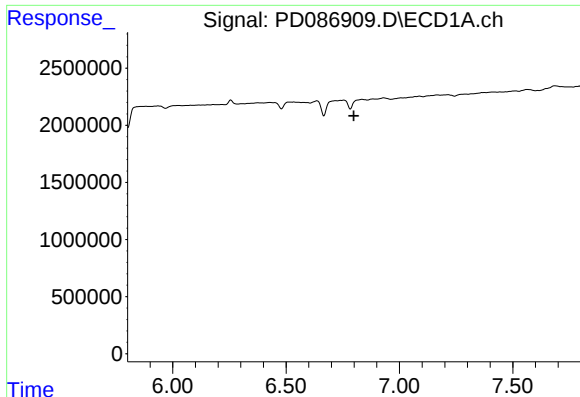
#14 Endrin

R.T.: 6.535 min
Delta R.T.: -0.052 min
Response: 89331
Conc: N.D.



#14 Endrin

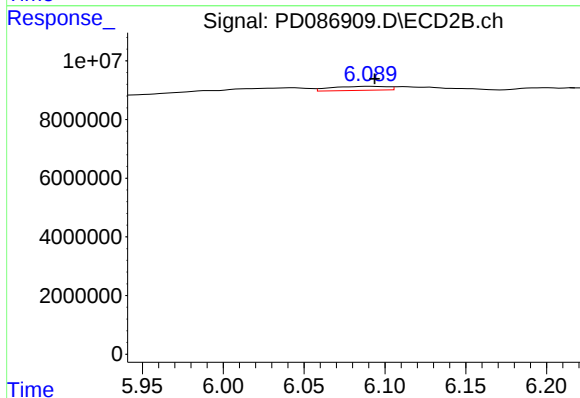
R.T.: 5.808 min
Delta R.T.: 0.006 min
Response: 5571476
Conc: 0.40 ng/ml



#15 Endosulfan II

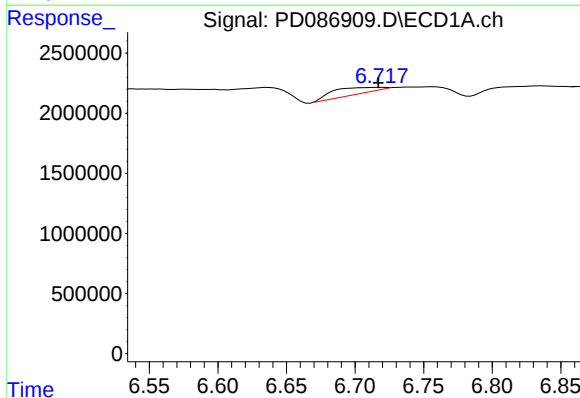
R.T.: 6.836 min
Delta R.T.: 0.037 min
Response: -888453
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



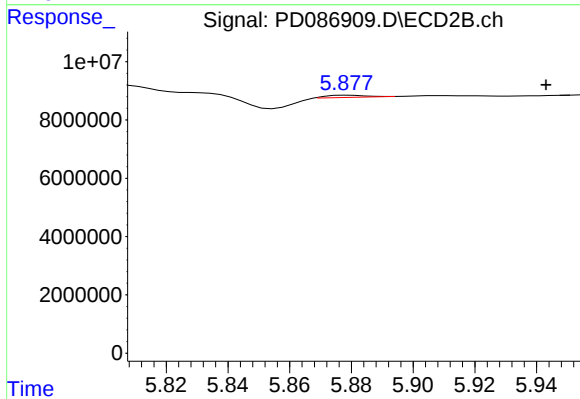
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 3342580
Conc: 0.24 ng/ml



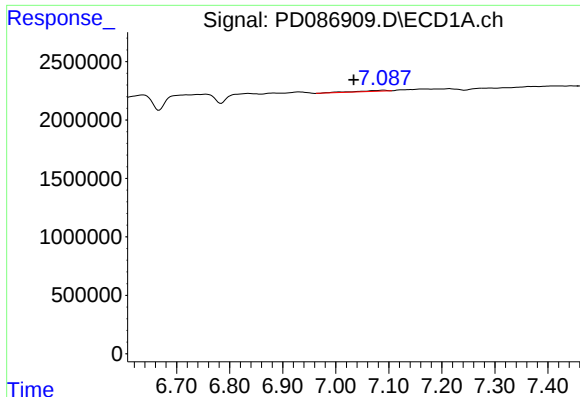
#16 4,4'-DDD

R.T.: 6.719 min
Delta R.T.: 0.002 min
Response: 1293413
Conc: 0.55 ng/ml



#16 4,4'-DDD

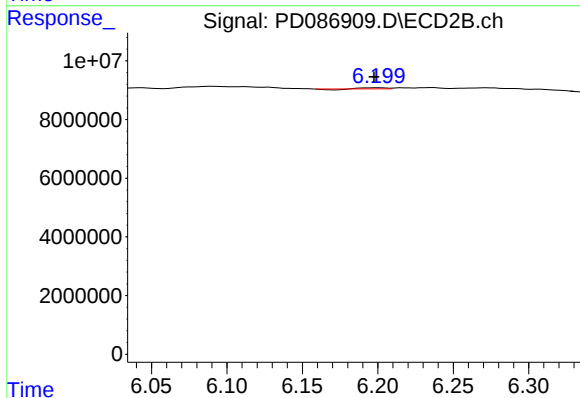
R.T.: 5.879 min
Delta R.T.: -0.064 min
Response: 654892
Conc: N.D.



#17 4,4'-DDT

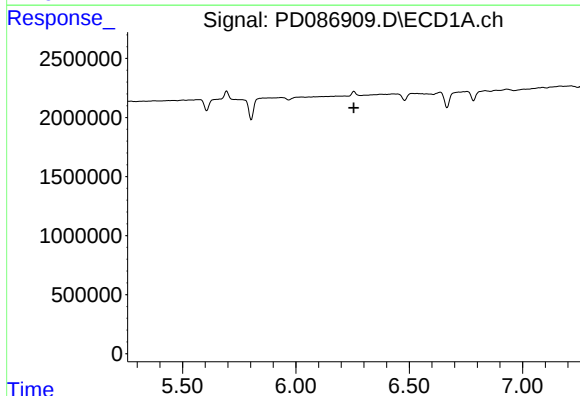
R.T.: 7.089 min
Delta R.T.: 0.055 min
Response: 354029
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



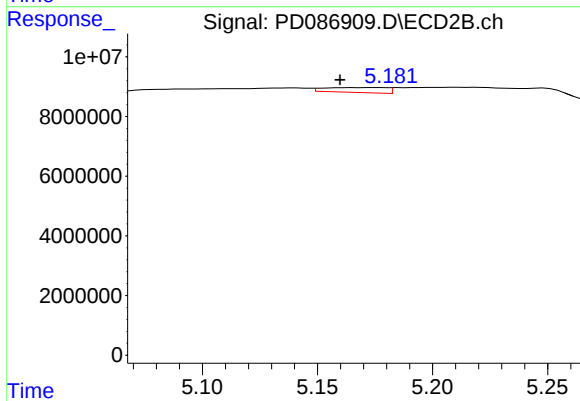
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: 0.003 min
Response: 139971
Conc: N.D.



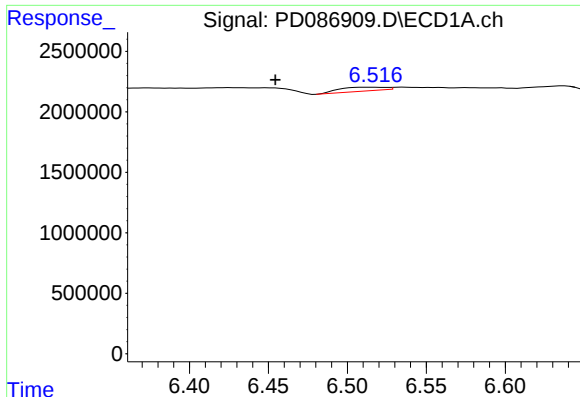
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

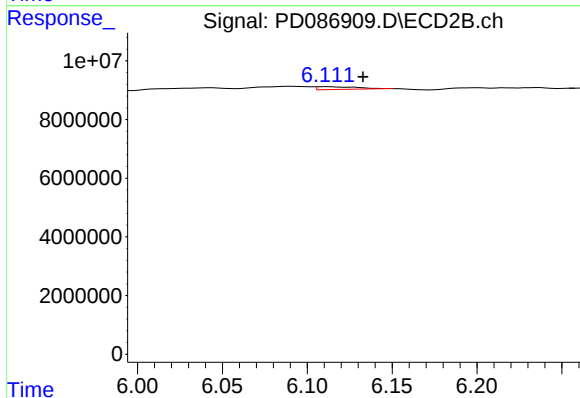
R.T.: 5.176 min
Delta R.T.: 0.016 min
Response: 3112495
Conc: 38.15 ng/ml



#23 Toxaphene-2

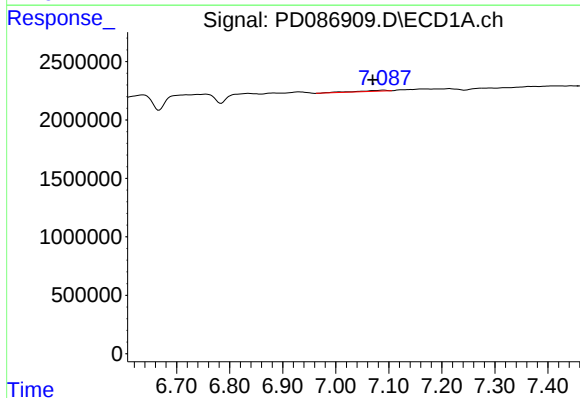
R.T.: 6.513 min
Delta R.T.: 0.059 min
Response: 662889
Conc: 23.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



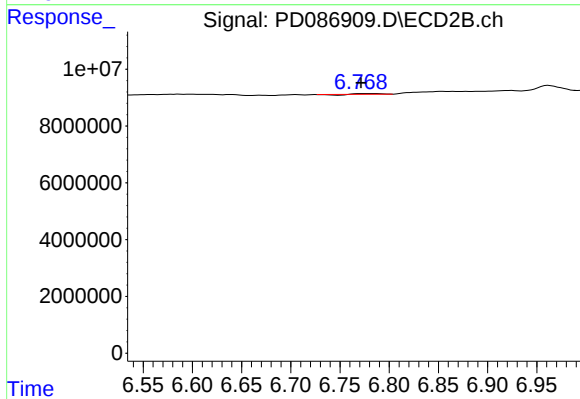
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.021 min
Response: 1735208
Conc: 19.36 ng/ml



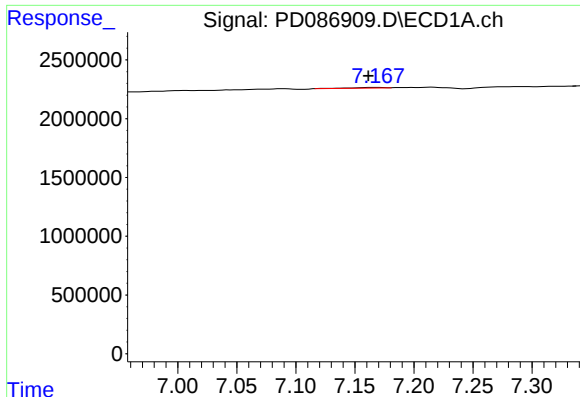
#24 Toxaphene-3

R.T.: 7.089 min
Delta R.T.: 0.020 min
Response: 354029
Conc: 4.37 ng/ml



#24 Toxaphene-3

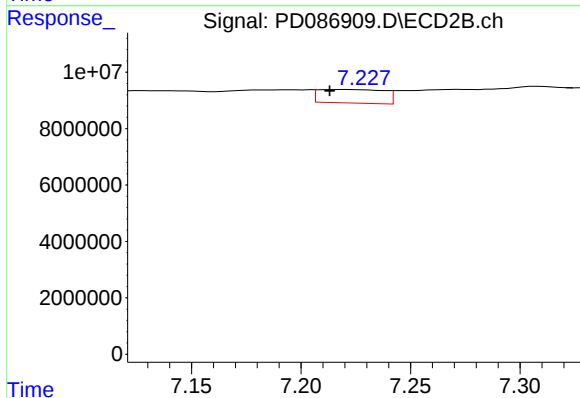
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 227178
Conc: 0.77 ng/ml



#25 Toxaphene-4

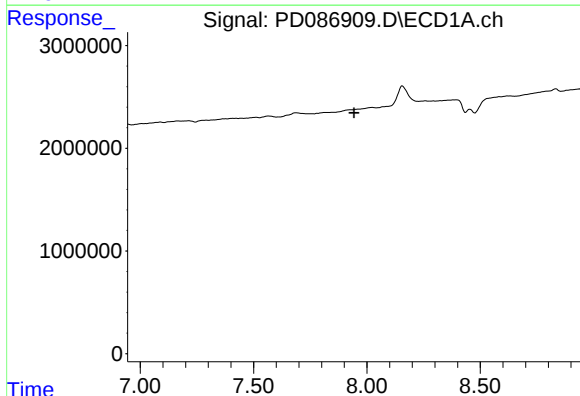
R.T.: 7.168 min
Delta R.T.: 0.007 min
Response: 121010
Conc: 2.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



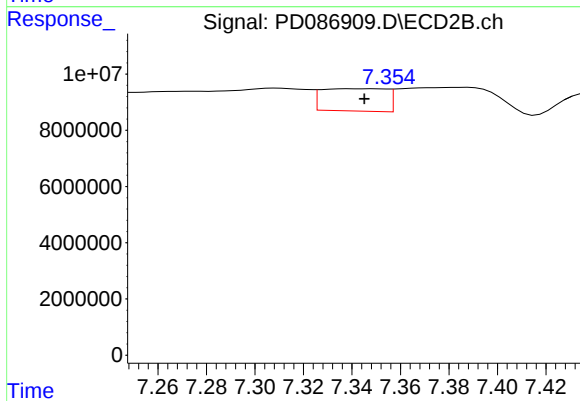
#25 Toxaphene-4

R.T.: 7.220 min
Delta R.T.: 0.006 min
Response: 9932445
Conc: 48.05 ng/ml



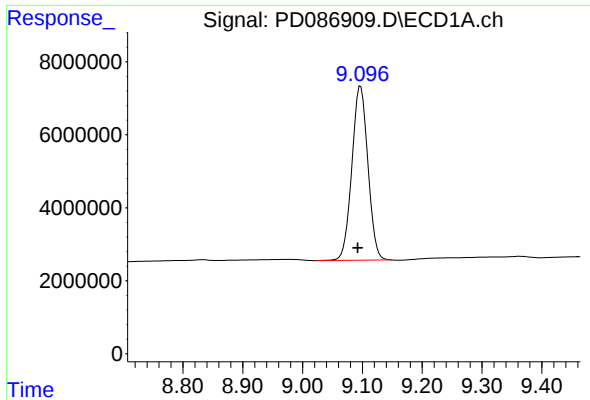
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

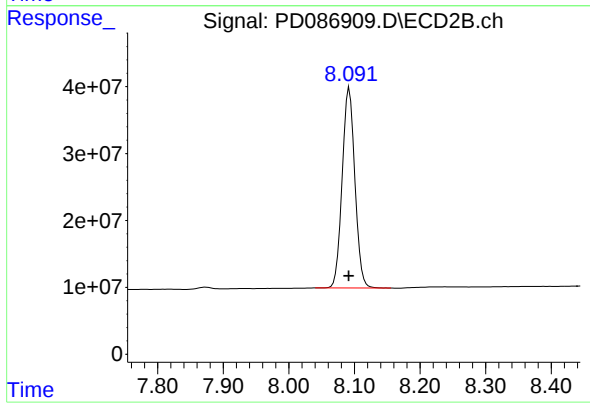
R.T.: 7.340 min
Delta R.T.: -0.005 min
Response: 14761893
Conc: 94.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.005 min
Response: 88769044
Conc: 33.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 402889244
Conc: 31.61 ng/ml