

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 17:19
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:41:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

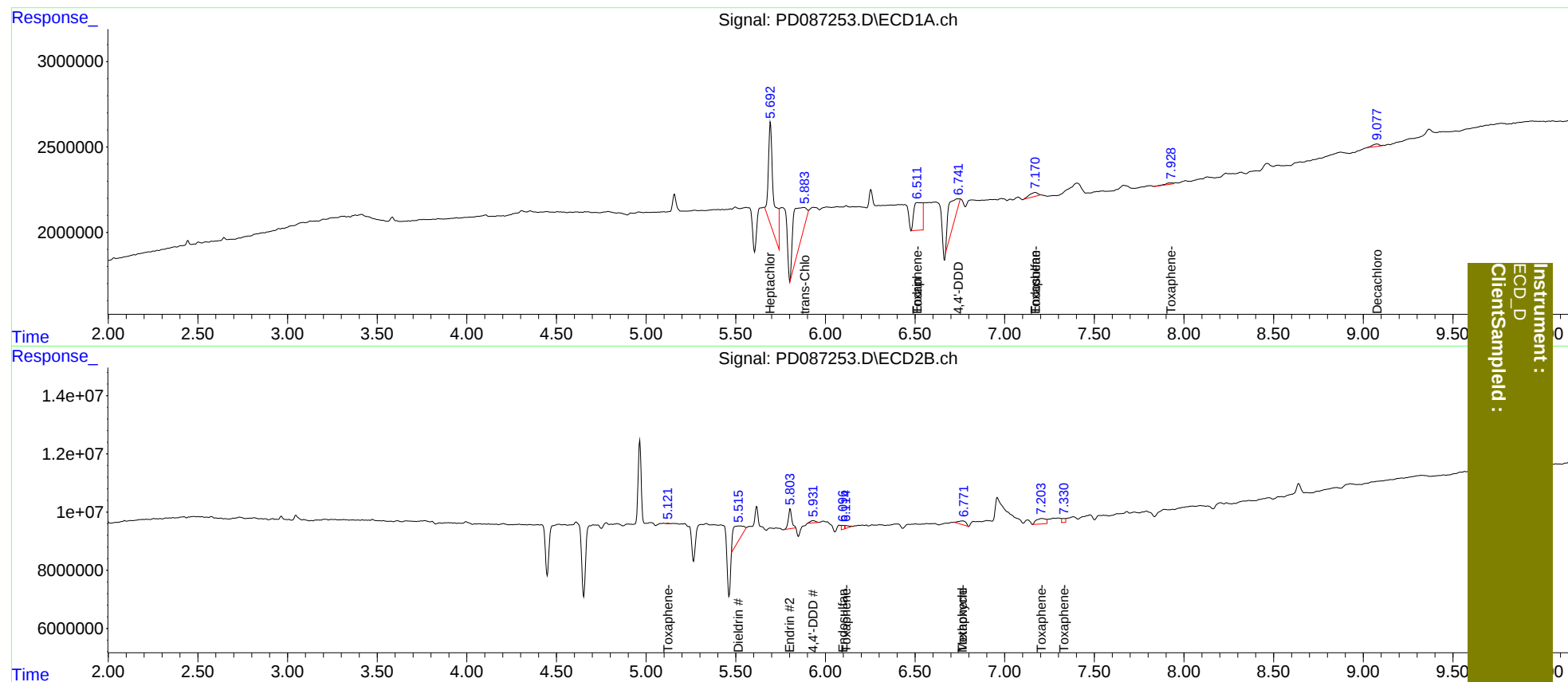
System Monitoring Compounds							
27)	SA Decachlor...	9.076	8.096	406335	545529	0.133	<MDL #
Target Compounds							
4)	MA Heptachlor	4.917	0.000	85129	0	<MDL	N.D. #
5)	MB Aldrin	5.268	0.000	47823	0	<MDL	N.D. #
7)	B delta-BHC	4.789	0.000	142149	0	<MDL	N.D. #
8)	B Heptachlo...	5.694	4.903	12357246	728121	3.424	<MDL #
9)	A Endosulfan I	6.117f	0.000	91459	0	<MDL	N.D. #
10)	B trans-Chl...	5.883f	5.122	10375763	137027	2.968	<MDL #
13)	MA Dieldrin	6.364	5.516	12736	20422474	<MDL	1.334 #
14)	MA Endrin	6.513f	5.804	5265734	9225157	1.763	0.660 #
16)	A 4,4'-DDD	6.742	5.933	6044285	1630942	2.332	0.134 #
17)	MA 4,4'-DDT	7.033	6.184	-23859	374503	N.D.	<MDL
18)	B Endrin al...	6.922	6.260	47218	436022	<MDL	<MDL #
19)	B Endosulfa...	7.171	6.487	790695	432979	0.273	<MDL #
20)	A Methoxychlor	7.517	6.766	78929	3840204	<MDL	0.659 #
22)	Toxaphene-1	0.000	5.122	0	137027	N.D.	1.698
23)	Toxaphene-2	6.513f	6.115	5265734	1248800	169.202	14.112 #
24)	Toxaphene-3	7.033	6.766	-23859	3840204	N.D.	13.471
25)	Toxaphene-4	7.171	7.205	790695	6840546	12.237	34.209 #
26)	Toxaphene-5	7.932	7.331	253297	1908505	5.412	12.848 #

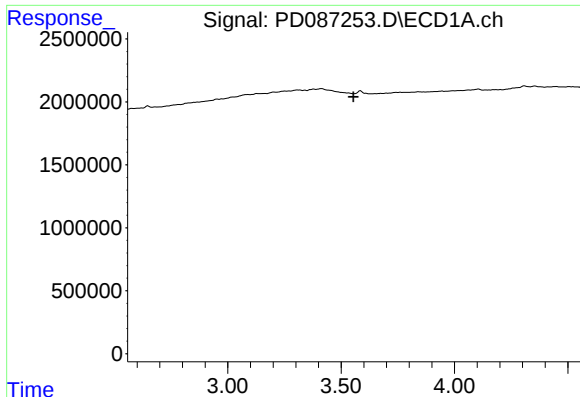
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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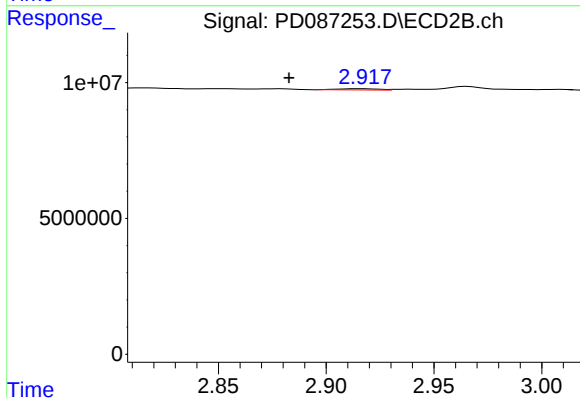




#1 Tetrachloro-m-xylene

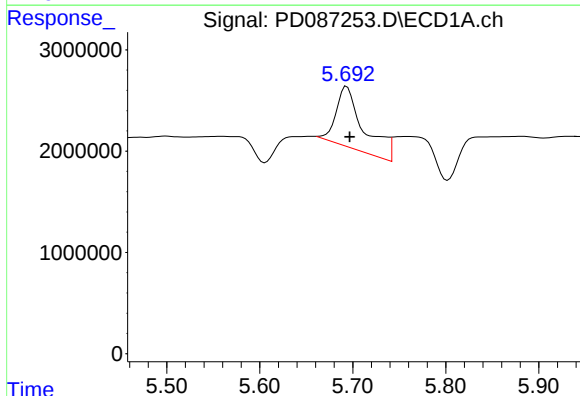
R.T.: 3.585 min
Delta R.T.: 0.030 min
Response: -115149
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



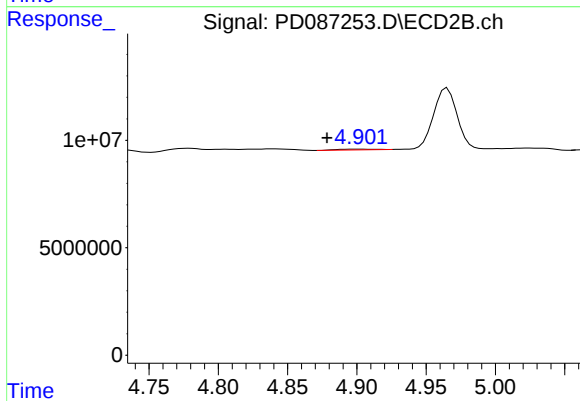
#1 Tetrachloro-m-xylene

R.T.: 2.918 min
Delta R.T.: 0.035 min
Response: 561995
Conc: N.D.



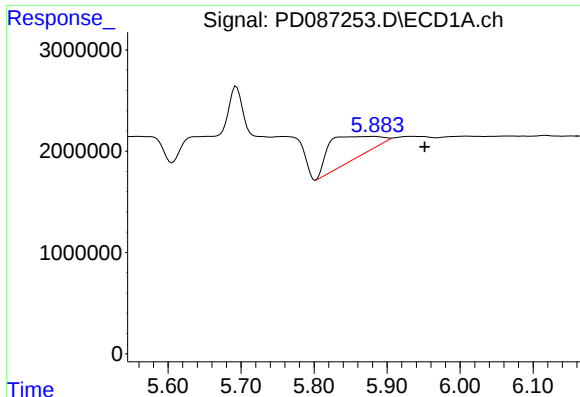
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 12357246
Conc: 3.42 ng/ml



#8 Heptachlor epoxide

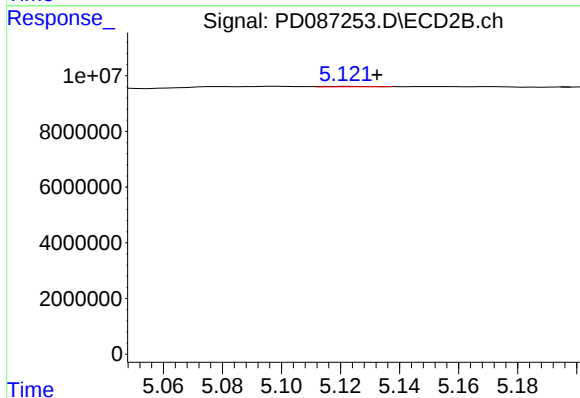
R.T.: 4.903 min
Delta R.T.: 0.025 min
Response: 728121
Conc: N.D.



#10 trans-Chlordane

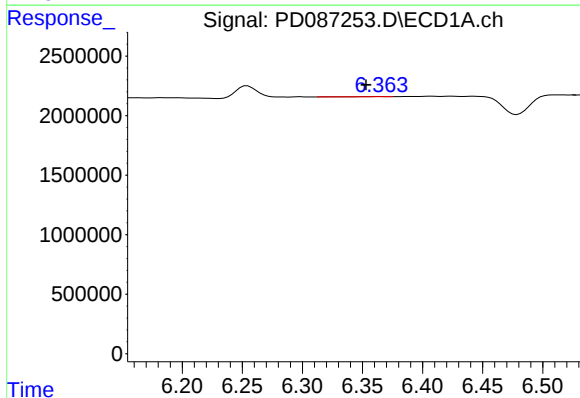
R.T.: 5.883 min
Delta R.T.: -0.069 min
Response: 10375763
Conc: 2.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



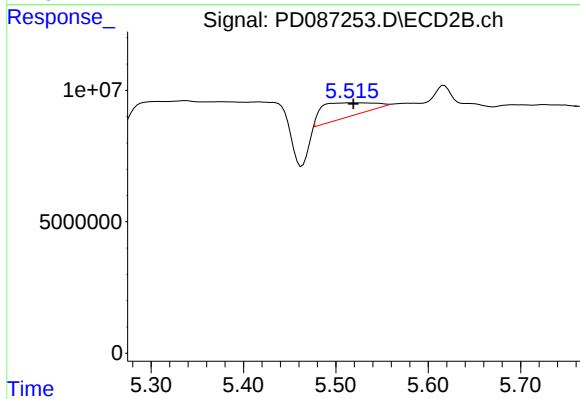
#10 trans-Chlordane

R.T.: 5.122 min
Delta R.T.: -0.010 min
Response: 137027
Conc: N.D.



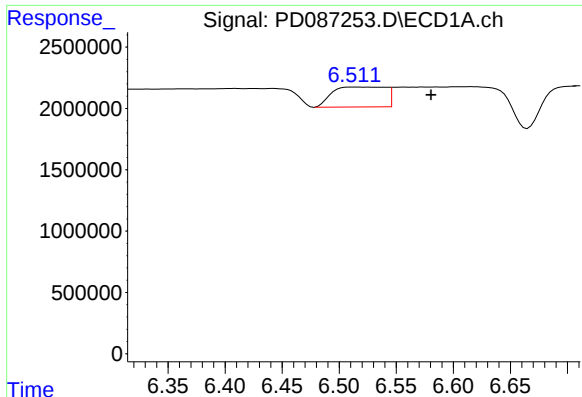
#13 Dieldrin

R.T.: 6.364 min
Delta R.T.: 0.011 min
Response: 12736
Conc: N.D.



#13 Dieldrin

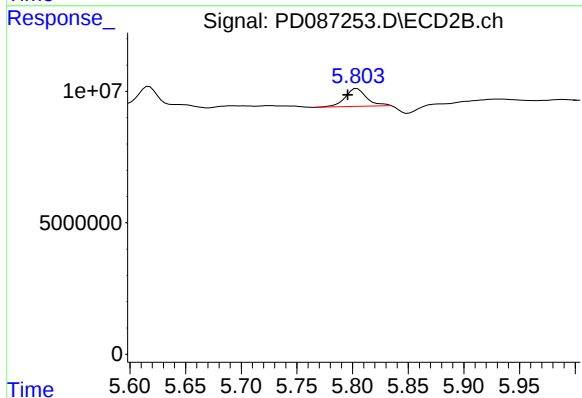
R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 20422474
Conc: 1.33 ng/ml



#14 Endrin

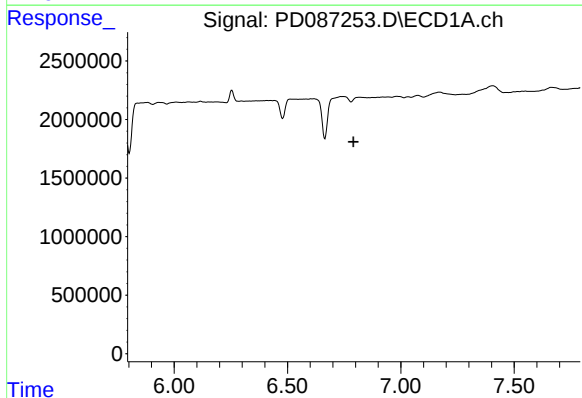
R.T.: 6.513 min
Delta R.T.: -0.068 min
Response: 5265734
Conc: 1.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



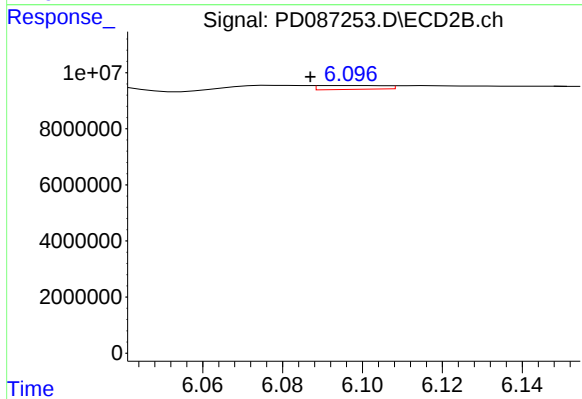
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.008 min
Response: 9225157
Conc: 0.66 ng/ml



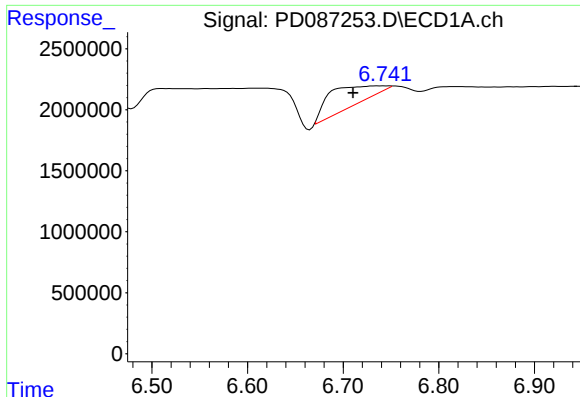
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: 0.030 min
Response: -550186
Conc: N.D.



#15 Endosulfan II

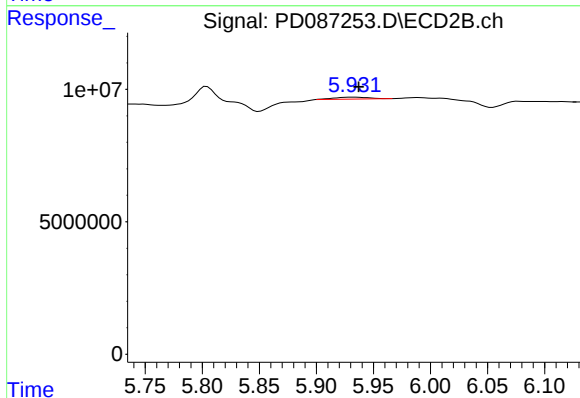
R.T.: 6.096 min
Delta R.T.: 0.010 min
Response: 1559165
Conc: 0.11 ng/ml



#16 4,4'-DDD

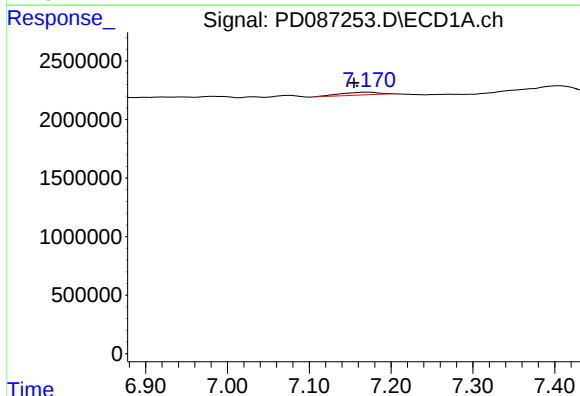
R.T.: 6.742 min
Delta R.T.: 0.032 min
Response: 6044285
Conc: 2.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



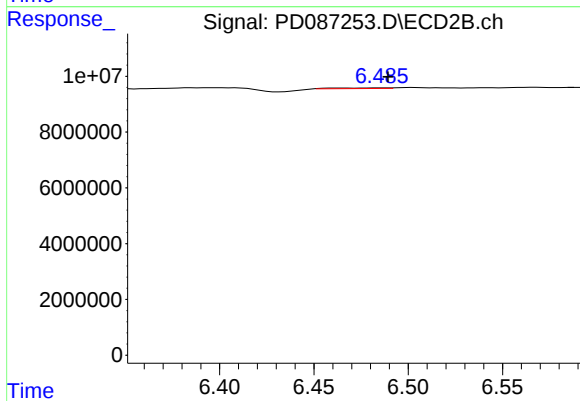
#16 4,4'-DDD

R.T.: 5.933 min
Delta R.T.: -0.004 min
Response: 1630942
Conc: 0.13 ng/ml



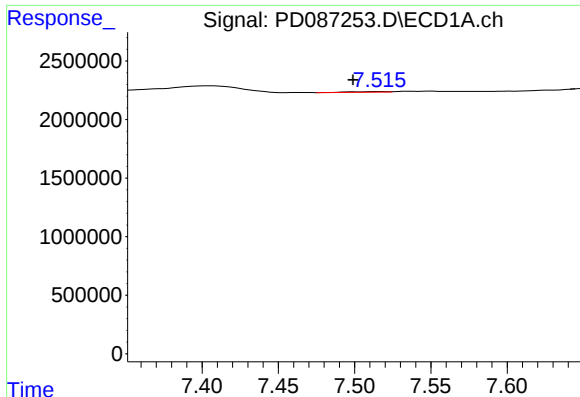
#19 Endosulfan Sulfate

R.T.: 7.171 min
Delta R.T.: 0.016 min
Response: 790695
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

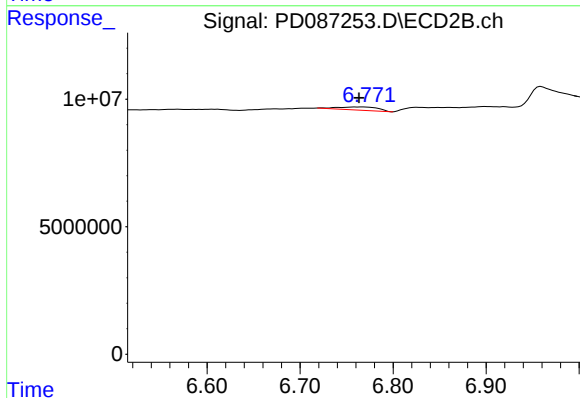
R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 432979
Conc: N.D.



#20 Methoxychlor

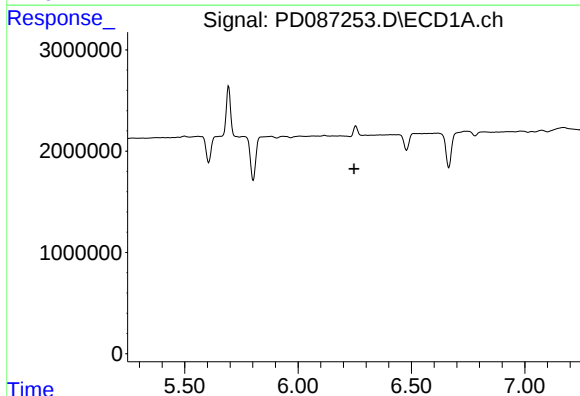
R.T.: 7.517 min
Delta R.T.: 0.018 min
Response: 78929
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



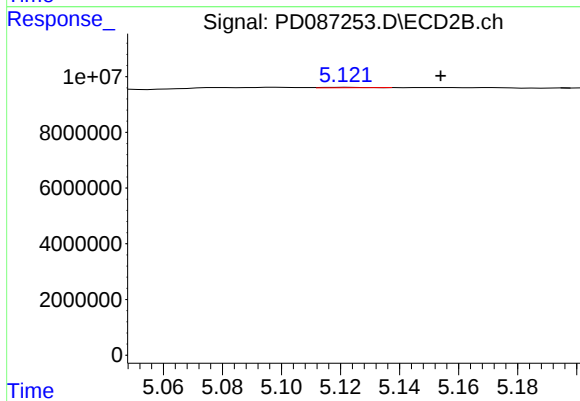
#20 Methoxychlor

R.T.: 6.766 min
Delta R.T.: 0.003 min
Response: 3840204
Conc: 0.66 ng/ml



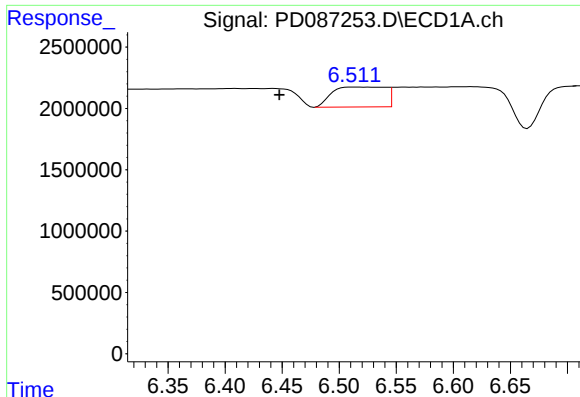
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

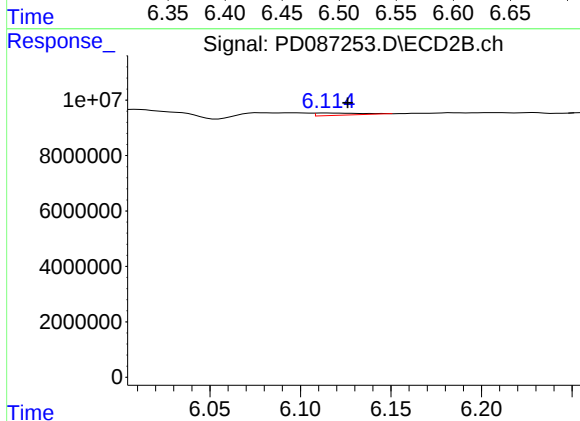
R.T.: 5.122 min
Delta R.T.: -0.032 min
Response: 137027
Conc: 1.70 ng/ml



#23 Toxaphene-2

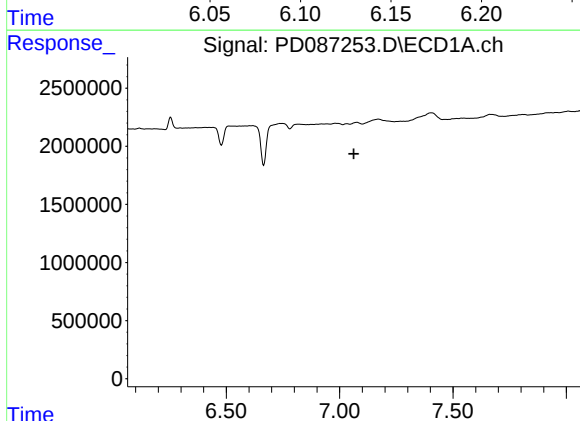
R.T.: 6.513 min
Delta R.T.: 0.065 min
Response: 5265734
Conc: 169.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



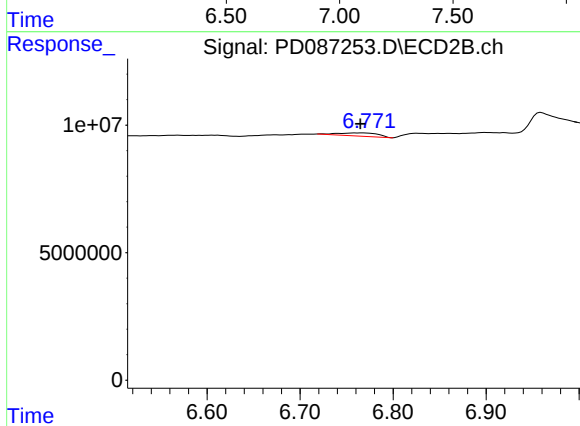
#23 Toxaphene-2

R.T.: 6.115 min
Delta R.T.: -0.011 min
Response: 1248800
Conc: 14.11 ng/ml



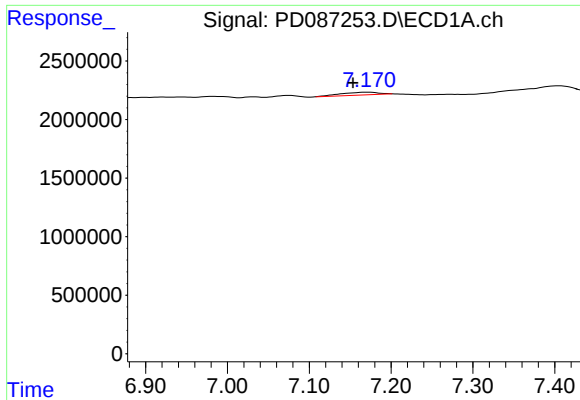
#24 Toxaphene-3

R.T.: 7.033 min
Delta R.T.: -0.029 min
Response: -23859
Conc: N.D.



#24 Toxaphene-3

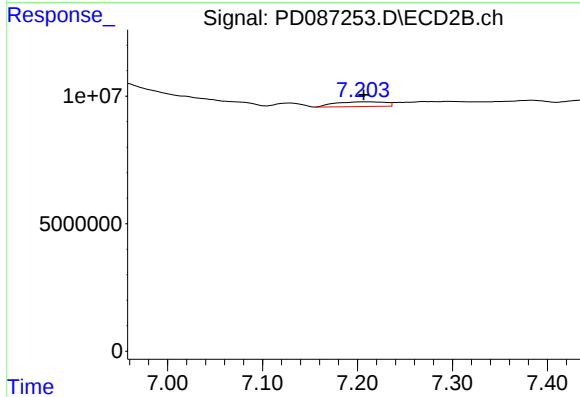
R.T.: 6.766 min
Delta R.T.: 0.002 min
Response: 3840204
Conc: 13.47 ng/ml



#25 Toxaphene-4

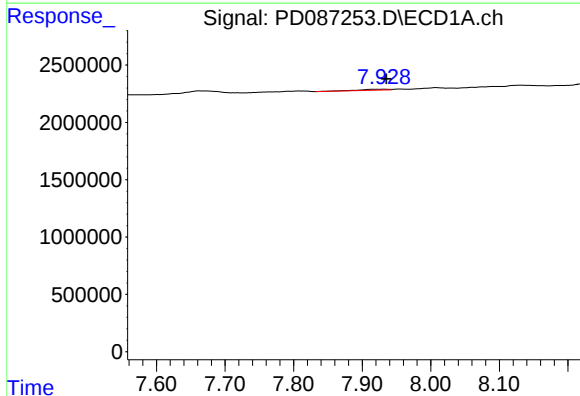
R.T.: 7.171 min
Delta R.T.: 0.018 min
Response: 790695
Conc: 12.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



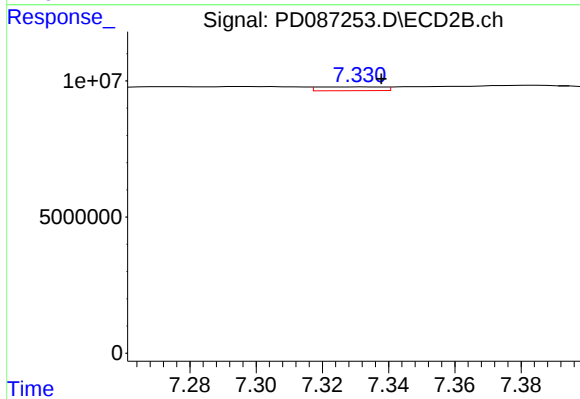
#25 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 6840546
Conc: 34.21 ng/ml



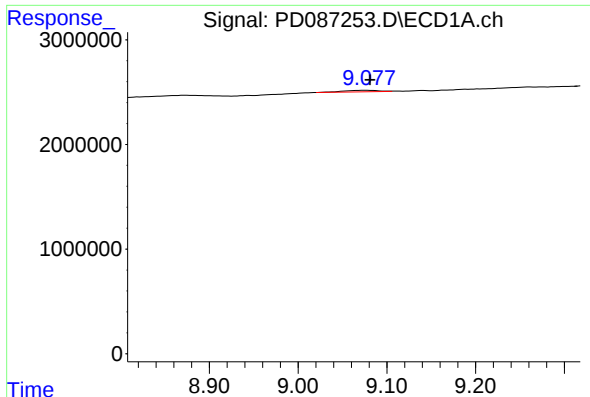
#26 Toxaphene-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 253297
Conc: 5.41 ng/ml



#26 Toxaphene-5

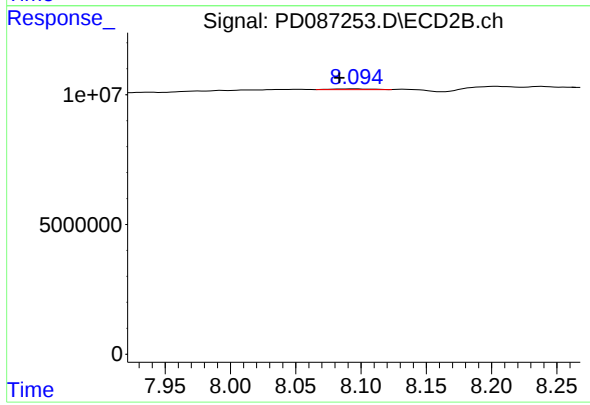
R.T.: 7.331 min
Delta R.T.: -0.007 min
Response: 1908505
Conc: 12.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: -0.005 min
Response: 406335
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: 0.012 min
Response: 545529
Conc: N.D.