

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 22:22
 Operator : AR\AJ
 Sample : P6363-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2928

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:10:07 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

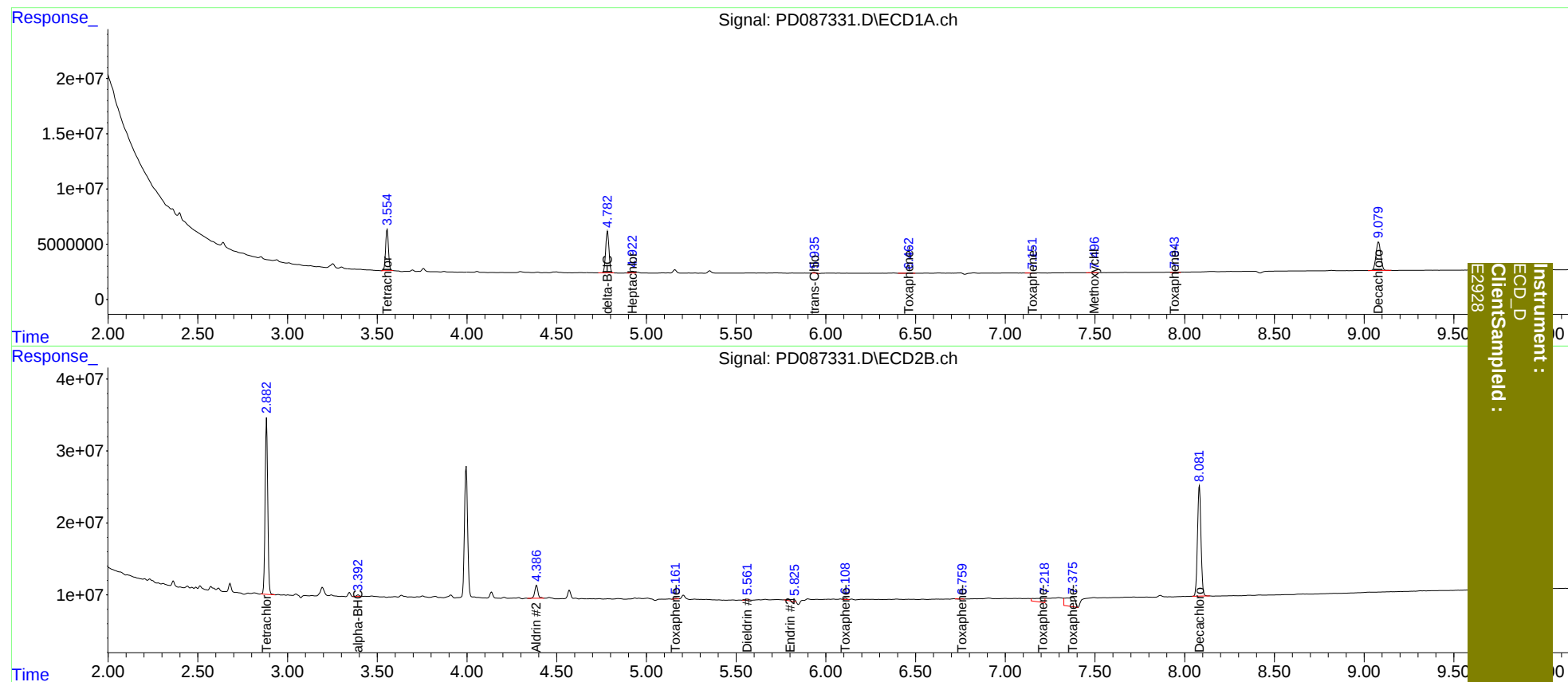
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	41360769	249.7E6	20.202	21.453
27)	SA Decachlor...	9.080	8.082	47569437	207.2E6	15.575	15.733
Target Compounds							
2)	A alpha-BHC	4.004	3.393	73816	2292235	<MDL	0.126 #
4)	MA Heptachlor	4.923	0.000	2090548	0	0.527	N.D. #
5)	MB Aldrin	5.272	4.388	140552	22425073	<MDL	1.340 #
7)	B delta-BHC	4.783	4.263	48979510	770683	12.319	<MDL #
8)	B Heptachlo...	5.690	4.842f	114118	673317	<MDL	<MDL #
10)	B trans-Chl...	5.935	5.128	1095633	297766	0.313	<MDL #
11)	B cis-Chlor...	0.000	5.163	0	1186668	N.D.	<MDL
13)	MA Dieldrin	6.378	5.562f	220090	1682443	<MDL	0.110 #
14)	MA Endrin	6.629f	5.803	274375	6125153	<MDL	0.438 #
18)	B Endrin al...	6.928	6.259	125111	366942	<MDL	<MDL #
19)	B Endosulfa...	7.151	0.000	80831	0	<MDL	N.D. #
20)	A Methoxychlor	7.499	6.760	157582	46267	0.106	<MDL #
21)	B Endrin ke...	7.670	6.999	145903	609669	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.163	0	1186668	N.D.	14.701
23)	Toxaphene-2	6.463	6.109	269747	2194215	8.668	24.796 #
24)	Toxaphene-3	0.000	6.760	0	46267	N.D.	0.162
25)	Toxaphene-4	7.151	7.208	80831	21718625	1.251	108.612 #
26)	Toxaphene-5	7.945	7.376f	1311536	47979632	28.023	323.007 #

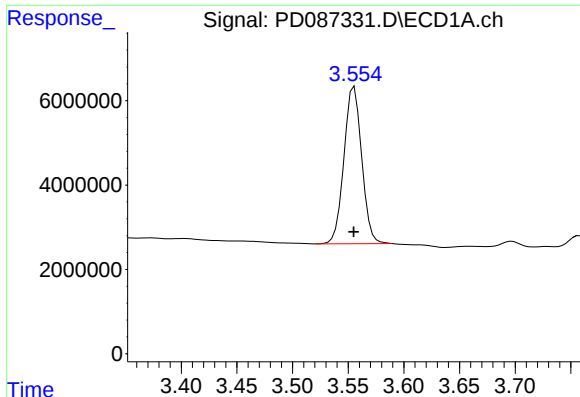
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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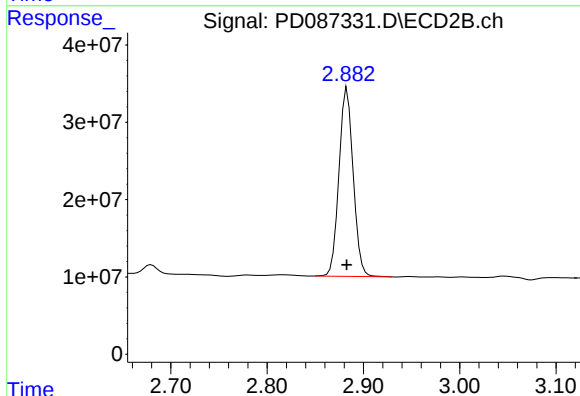




#1 Tetrachloro-m-xylene

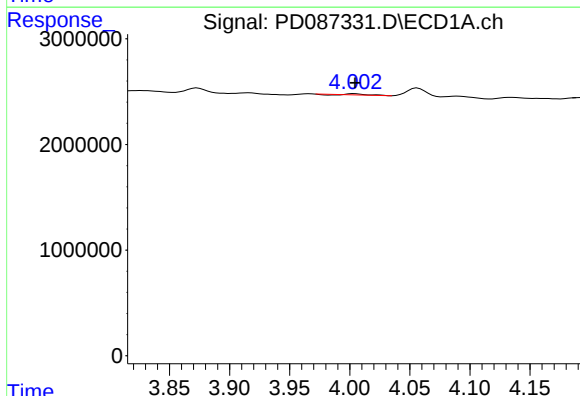
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 41360769
Conc: 20.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2928



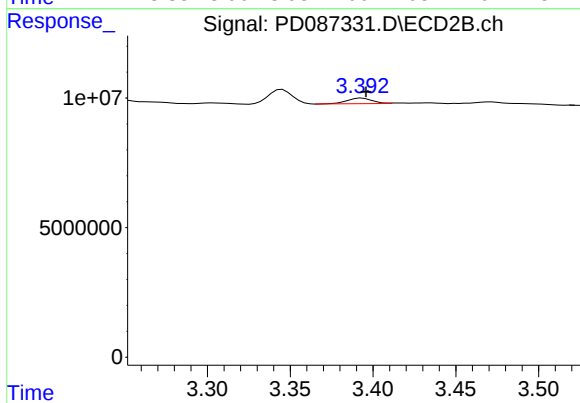
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 249650382
Conc: 21.45 ng/ml



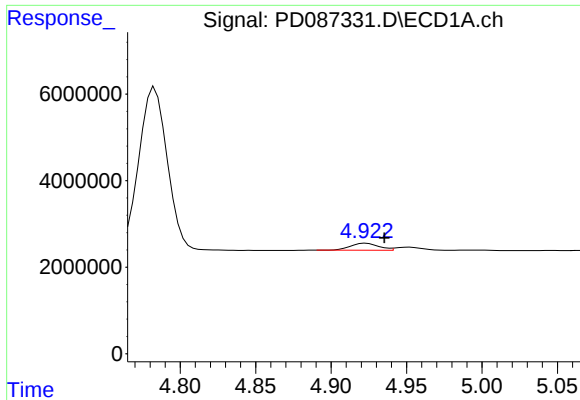
#2 alpha-BHC

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 73816
Conc: N.D.



#2 alpha-BHC

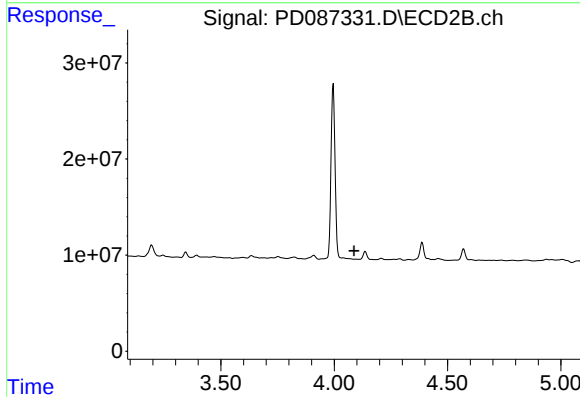
R.T.: 3.393 min
Delta R.T.: -0.003 min
Response: 2292235
Conc: 0.13 ng/ml



#4 Heptachlor

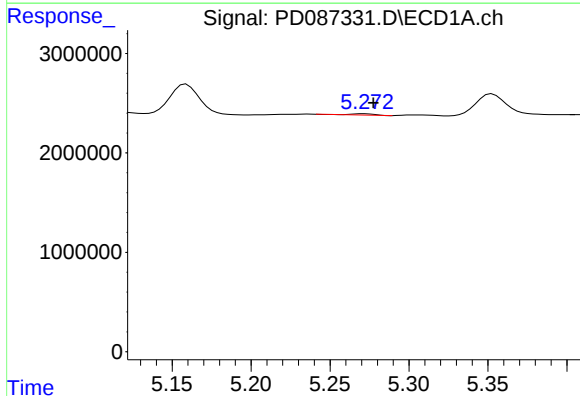
R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 2090548
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2928



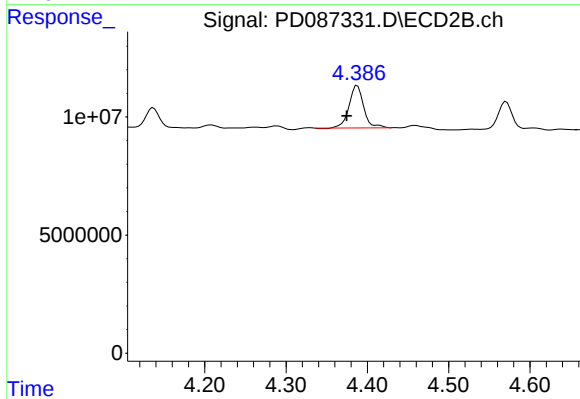
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



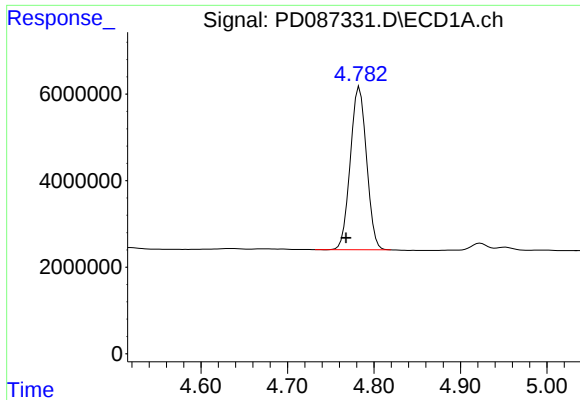
#5 Aldrin

R.T.: 5.272 min
Delta R.T.: -0.006 min
Response: 140552
Conc: N.D.



#5 Aldrin

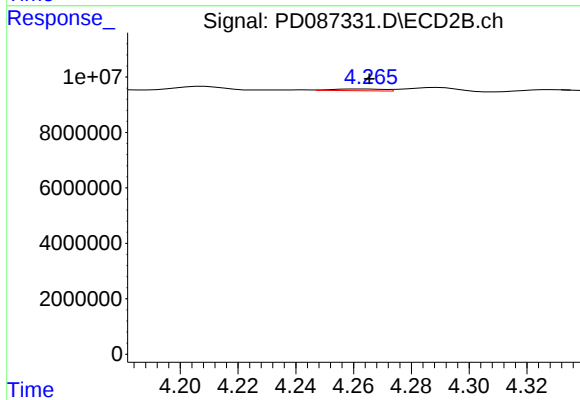
R.T.: 4.388 min
Delta R.T.: 0.013 min
Response: 22425073
Conc: 1.34 ng/ml



#7 delta-BHC

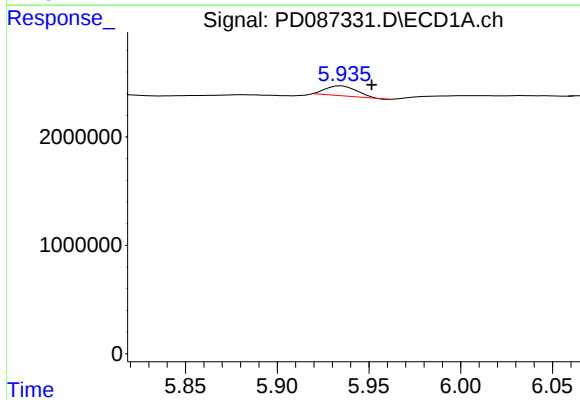
R.T.: 4.783 min
Delta R.T.: 0.016 min
Response: 48979510
Conc: 12.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2928



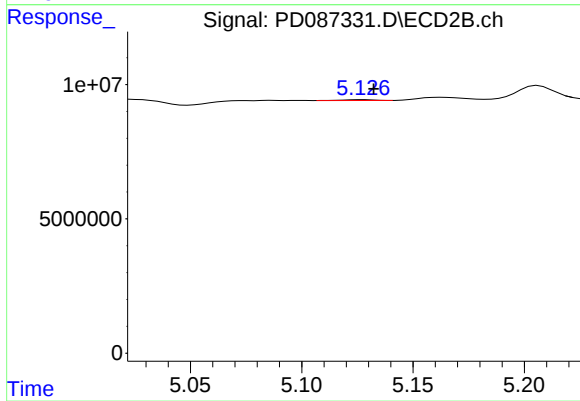
#7 delta-BHC

R.T.: 4.263 min
Delta R.T.: -0.002 min
Response: 770683
Conc: N.D.



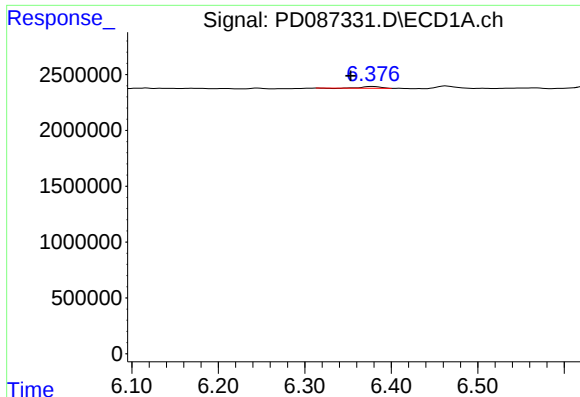
#10 trans-Chlordane

R.T.: 5.935 min
Delta R.T.: -0.016 min
Response: 1095633
Conc: 0.31 ng/ml



#10 trans-Chlordane

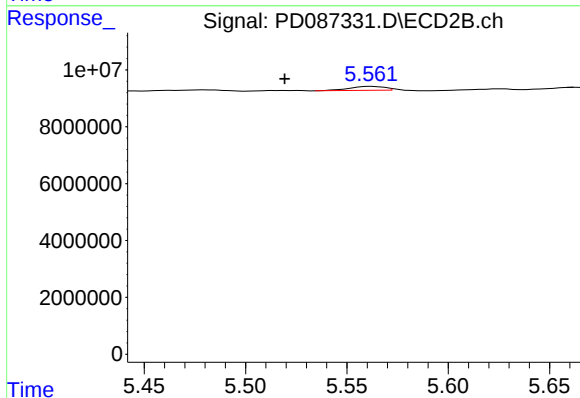
R.T.: 5.128 min
Delta R.T.: -0.004 min
Response: 297766
Conc: N.D.



#13 Dieldrin

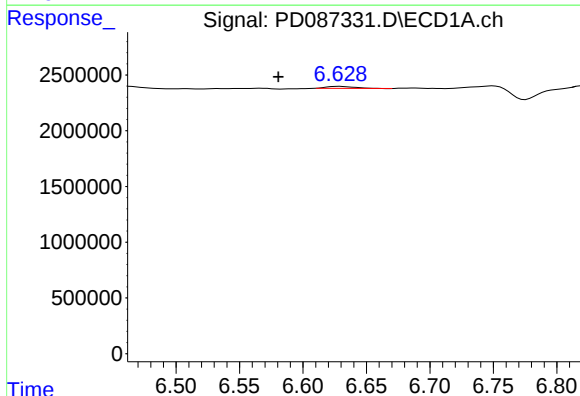
R.T.: 6.378 min
Delta R.T.: 0.025 min
Response: 220090
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2928



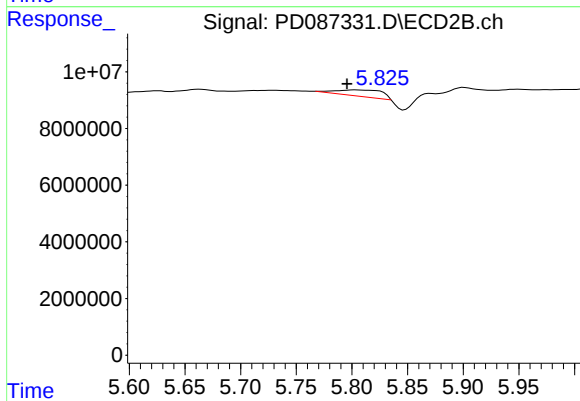
#13 Dieldrin

R.T.: 5.562 min
Delta R.T.: 0.043 min
Response: 1682443
Conc: 0.11 ng/ml



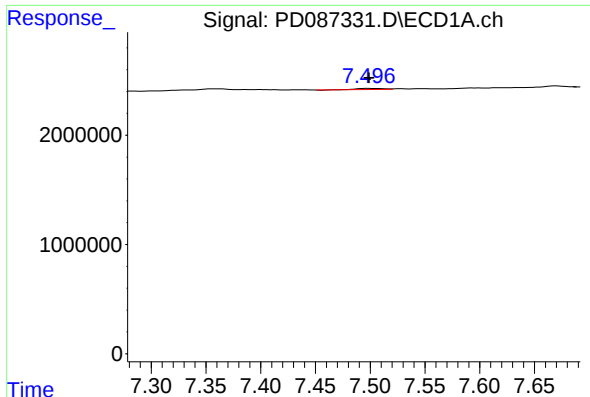
#14 Endrin

R.T.: 6.629 min
Delta R.T.: 0.048 min
Response: 274375
Conc: N.D.



#14 Endrin

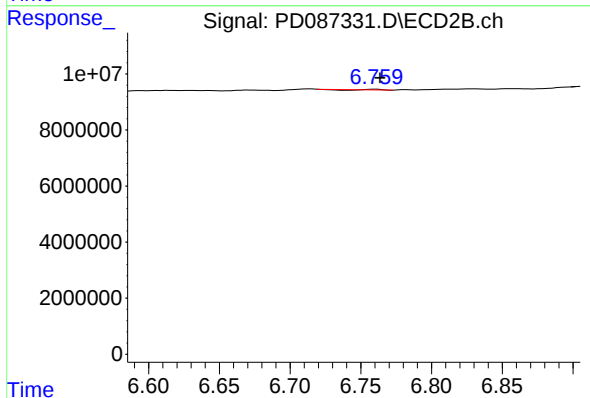
R.T.: 5.803 min
Delta R.T.: 0.008 min
Response: 6125153
Conc: 0.44 ng/ml



#20 Methoxychlor

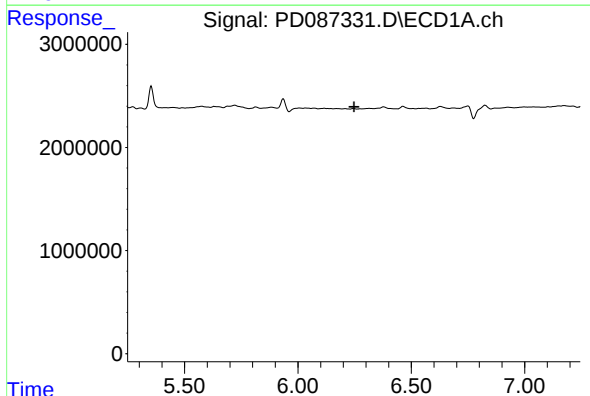
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 157582
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2928



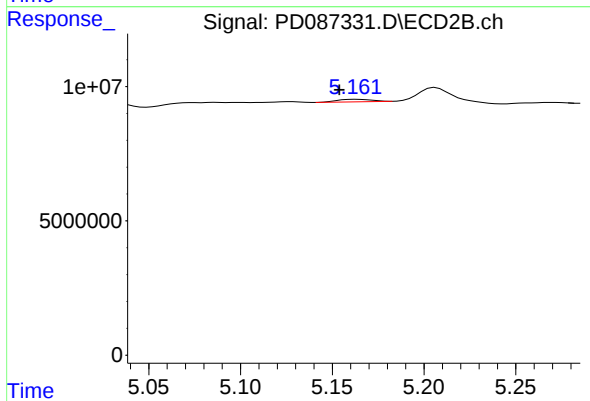
#20 Methoxychlor

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 46267
Conc: N.D.



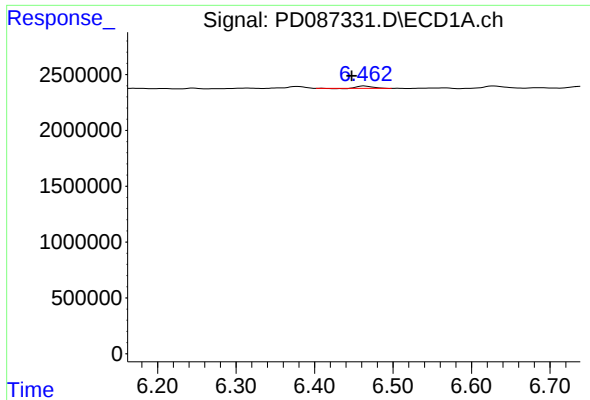
#22 Toxaphene-1

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



#22 Toxaphene-1

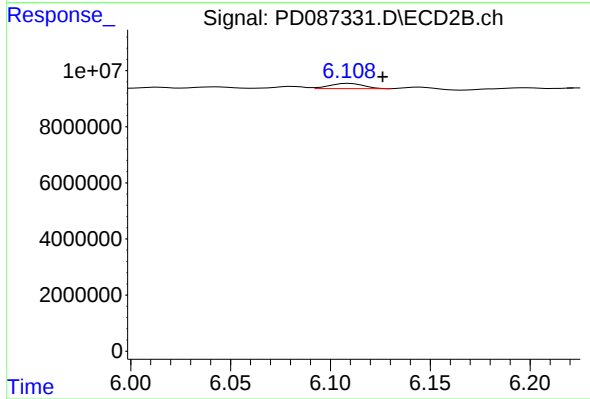
R.T.: 5.163 min
Delta R.T.: 0.009 min
Response: 1186668
Conc: 14.70 ng/ml



#23 Toxaphene-2

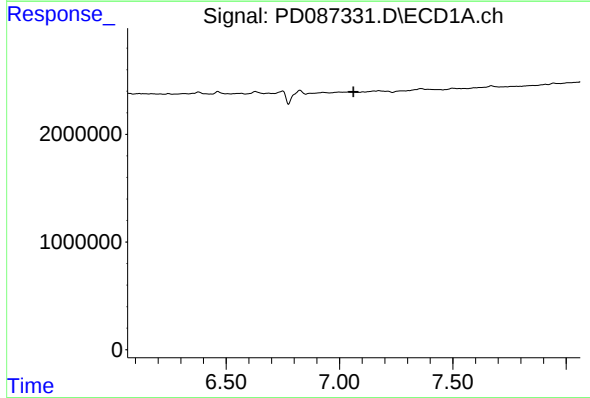
R.T.: 6.463 min
Delta R.T.: 0.016 min
Response: 269747
Conc: 8.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2928



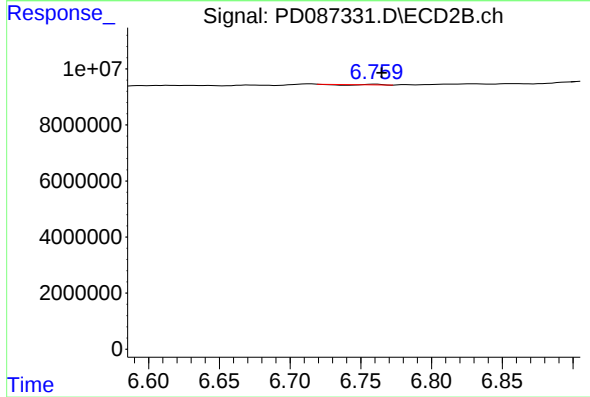
#23 Toxaphene-2

R.T.: 6.109 min
Delta R.T.: -0.017 min
Response: 2194215
Conc: 24.80 ng/ml



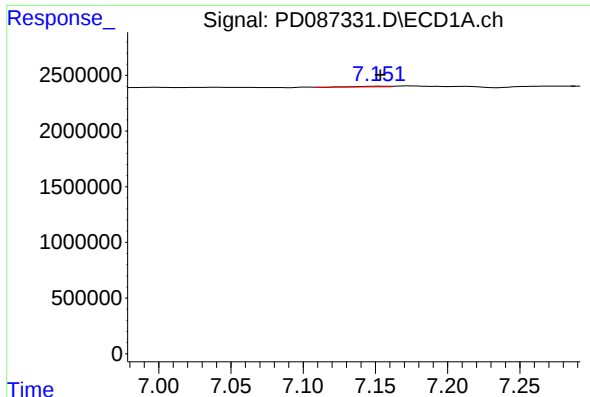
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

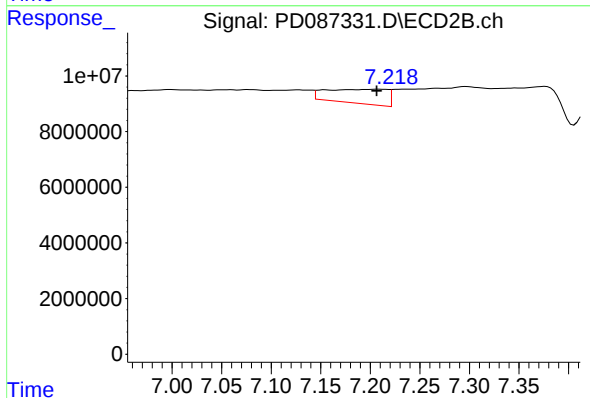
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 46267
Conc: 0.16 ng/ml



#25 Toxaphene-4

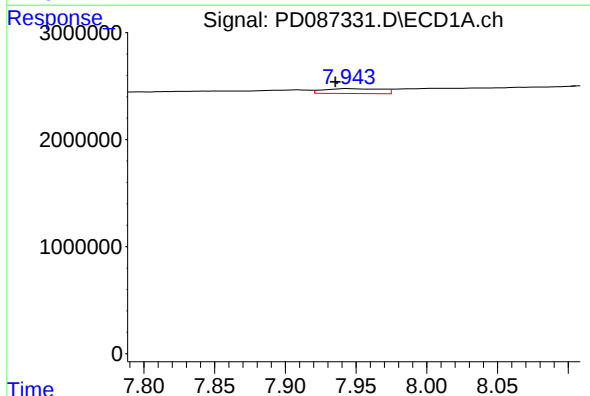
R.T.: 7.151 min
Delta R.T.: -0.002 min
Response: 80831
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2928



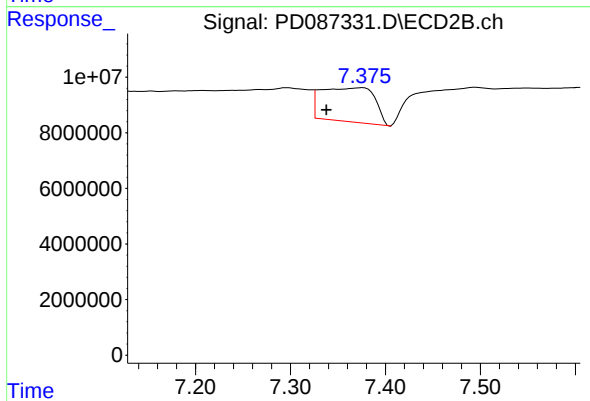
#25 Toxaphene-4

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 21718625
Conc: 108.61 ng/ml



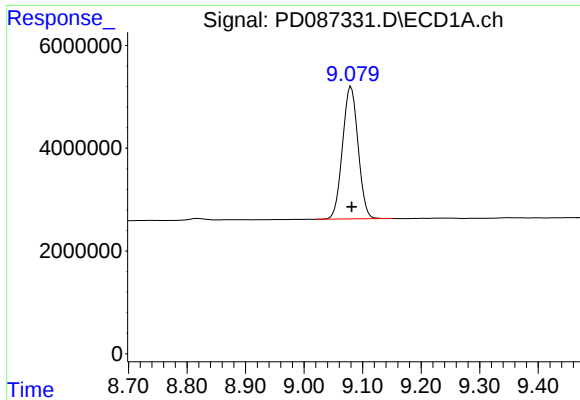
#26 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: 0.009 min
Response: 1311536
Conc: 28.02 ng/ml



#26 Toxaphene-5

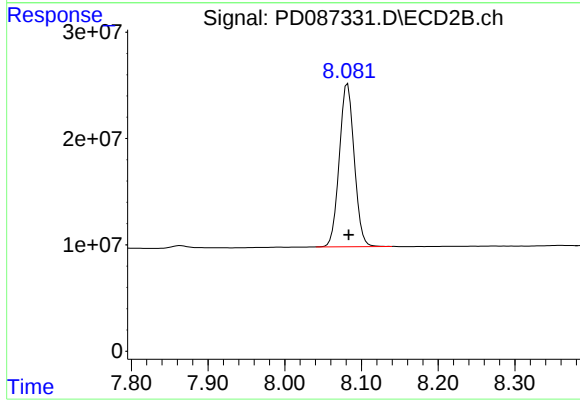
R.T.: 7.376 min
Delta R.T.: 0.038 min
Response: 47979632
Conc: 323.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.001 min
Response: 47569437
Conc: 15.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2928



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 207247470
Conc: 15.73 ng/ml