

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 15:44
 Operator : AR\AJ
 Sample : 1202-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29A7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:20:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

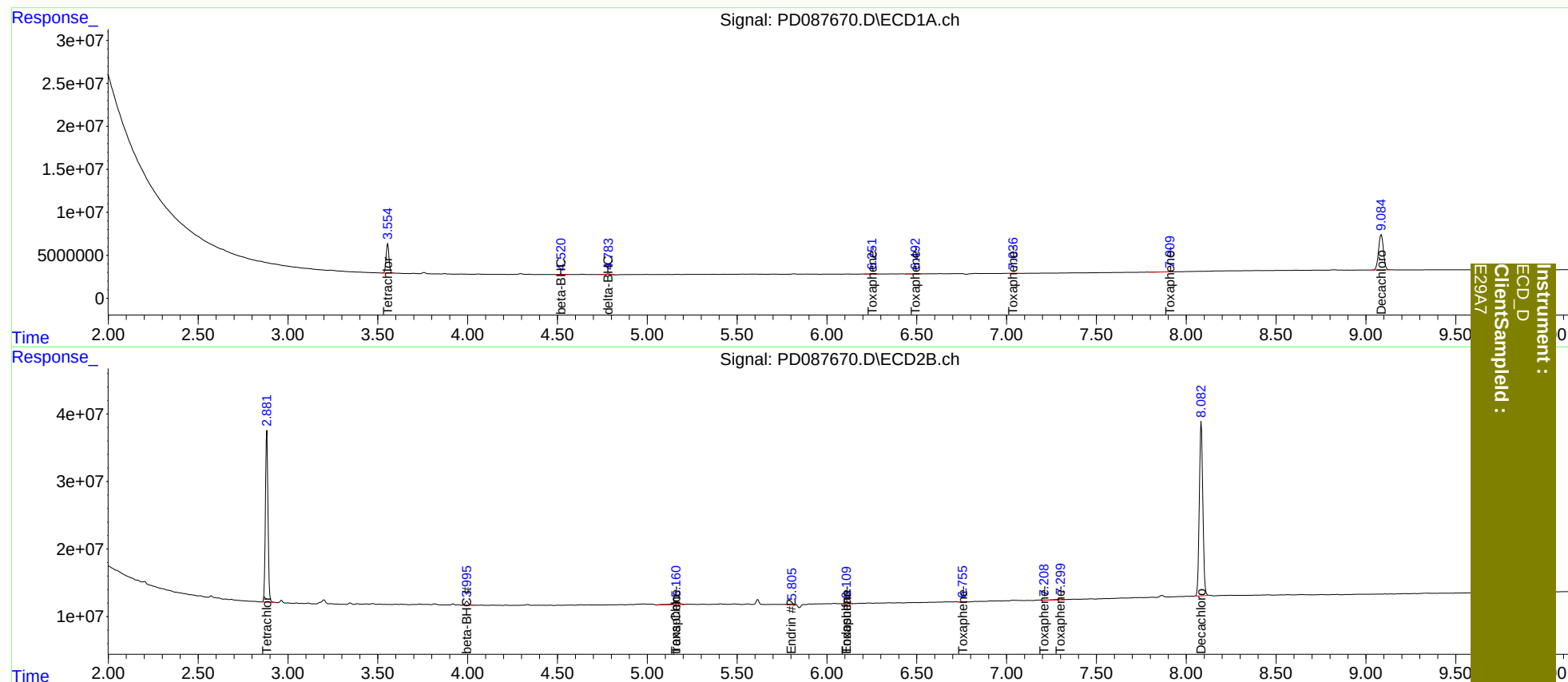
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	37957577	253.3E6	18.625	20.479
27)	SA Decachlor...	9.085	8.084	77415254	350.4E6	23.155	24.192
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	861742	N.D.	<MDL
4)	MA Heptachlor	4.953	0.000	20034	0	<MDL	N.D. #
6)	B beta-BHC	4.522	3.996f	567076	7657414	0.316	0.898 #
7)	B delta-BHC	4.784	4.304f	1605882	57318	0.389	<MDL #
8)	B Heptachlo...	5.703	4.859	245931	387922	<MDL	<MDL #
9)	A Endosulfan I	6.125f	5.263	97073	174672	<MDL	<MDL #
10)	B trans-Chl...	5.984	5.161	334962	11961985	<MDL	0.665 #
11)	B cis-Chlor...	5.984f	5.226	334962	1266460	<MDL	<MDL #
12)	B 4,4'-DDE	6.197	5.376	54238	221901	<MDL	<MDL #
13)	MA Dieldrin	6.356	5.484f	62106	409232	<MDL	<MDL #
14)	MA Endrin	6.632f	5.803	122605	3146845	<MDL	0.211 #
15)	B Endosulfa...	6.829	6.111	-456888	2400098	N.D.	0.162
16)	A 4,4'-DDD	6.737	5.959	83044	126696	<MDL	<MDL #
17)	MA 4,4'-DDT	7.038	6.183	131669	230721	<MDL	<MDL #
18)	B Endrin al...	6.909	6.278	4955	326643	<MDL	<MDL #
20)	A Methoxychlor	7.531	6.756	103552	227265	<MDL	<MDL #
21)	B Endrin ke...	7.597f	7.000	61880	-56650	<MDL	N.D. #
22)	Toxaphene-1	6.252	5.161	244415	11961985	10.698	137.813 #
23)	Toxaphene-2	6.493f	6.111	225449	2400098	7.004	25.643 #
24)	Toxaphene-3	7.038	6.756	131669	227265	1.484	0.764 #
25)	Toxaphene-4	0.000	7.209	0	703746	N.D.	3.322
26)	Toxaphene-5	7.910	7.301f	161533	4682511	3.324	30.195 #

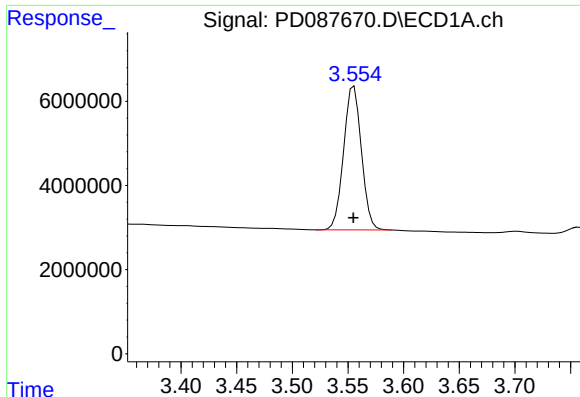
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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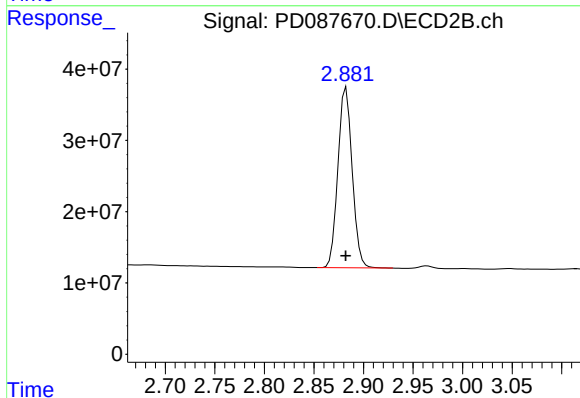




#1 Tetrachloro-m-xylene

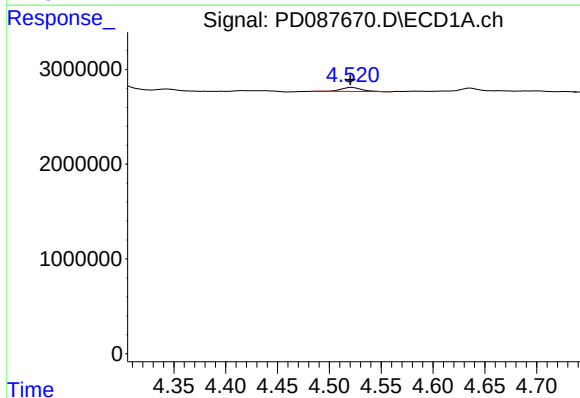
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 37957577
Conc: 18.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A7



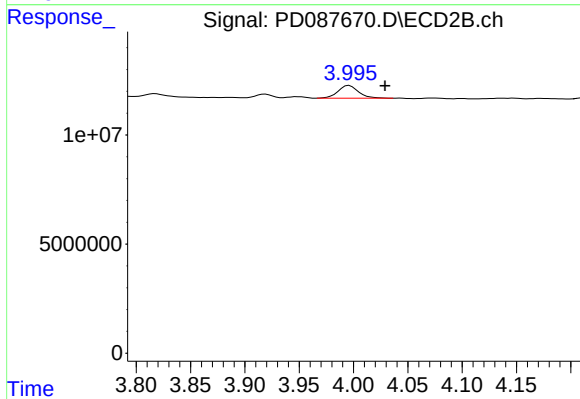
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 253275092
Conc: 20.48 ng/ml



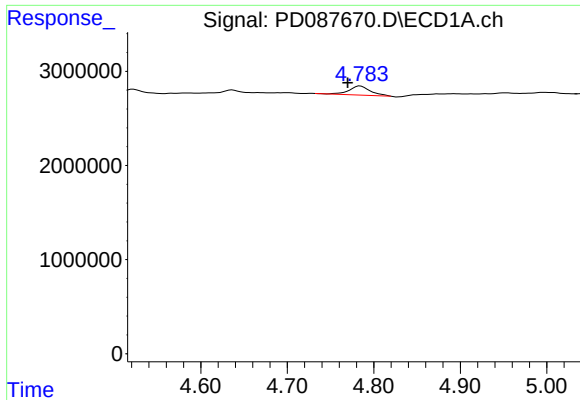
#6 beta-BHC

R.T.: 4.522 min
Delta R.T.: 0.001 min
Response: 567076
Conc: 0.32 ng/ml



#6 beta-BHC

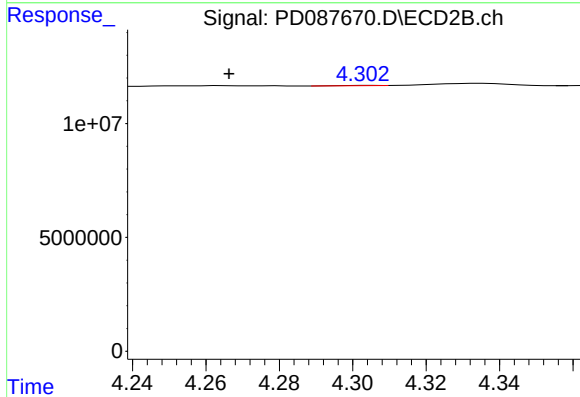
R.T.: 3.996 min
Delta R.T.: -0.033 min
Response: 7657414
Conc: 0.90 ng/ml



#7 delta-BHC

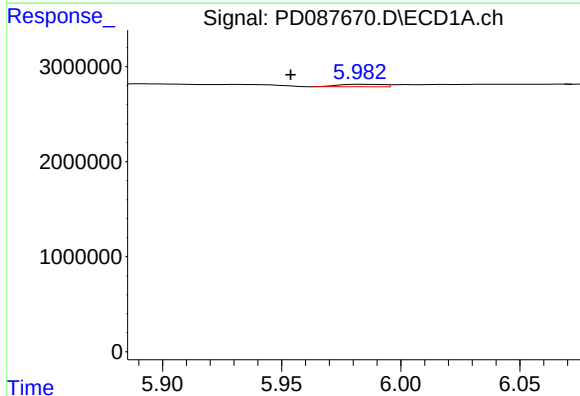
R.T.: 4.784 min
Delta R.T.: 0.015 min
Response: 1605882
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A7



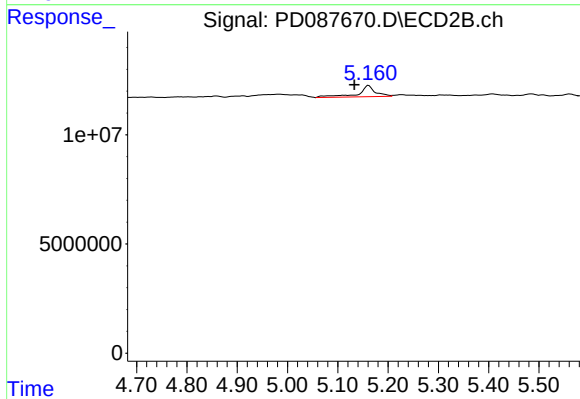
#7 delta-BHC

R.T.: 4.304 min
Delta R.T.: 0.038 min
Response: 57318
Conc: N.D.



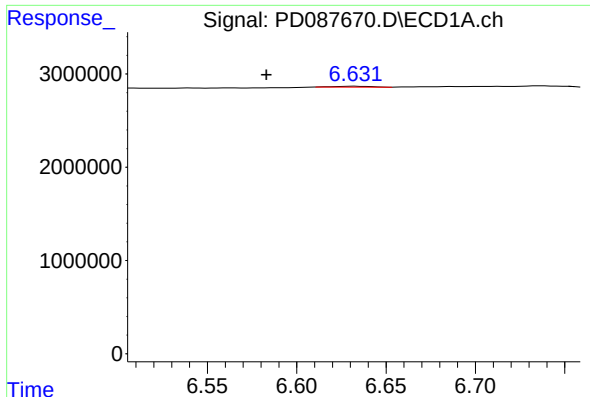
#10 trans-Chlordane

R.T.: 5.984 min
Delta R.T.: 0.030 min
Response: 334962
Conc: N.D.



#10 trans-Chlordane

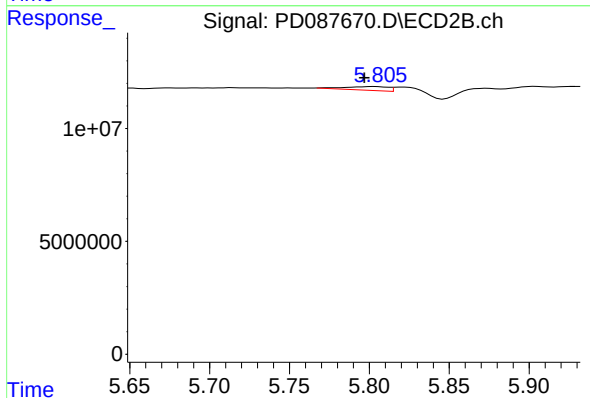
R.T.: 5.161 min
Delta R.T.: 0.028 min
Response: 11961985
Conc: 0.67 ng/ml



#14 Endrin

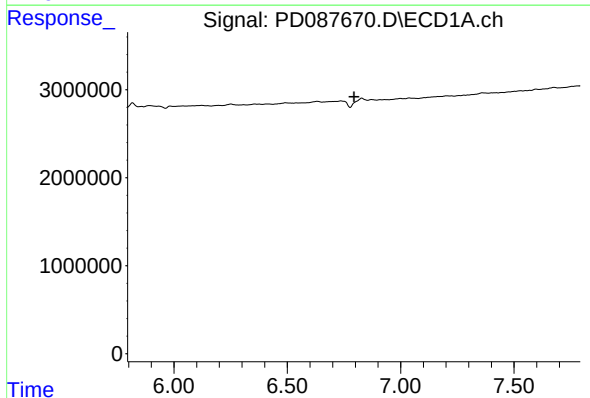
R.T.: 6.632 min
Delta R.T.: 0.049 min
Response: 122605
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A7



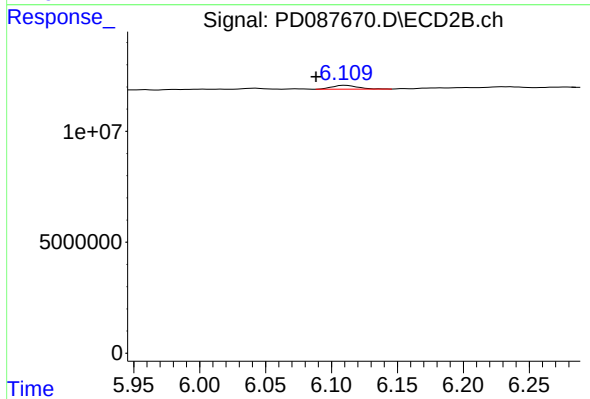
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 3146845
Conc: 0.21 ng/ml



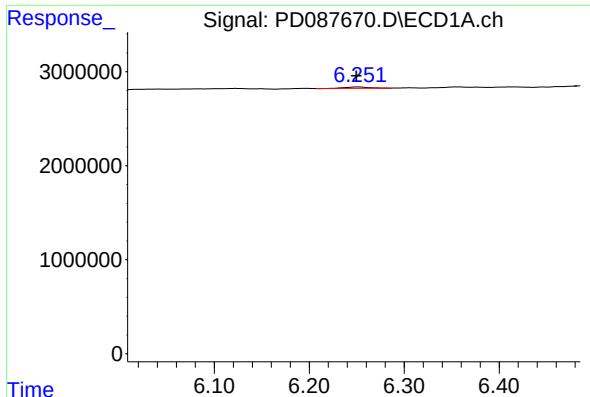
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.035 min
Response: -456888
Conc: N.D.



#15 Endosulfan II

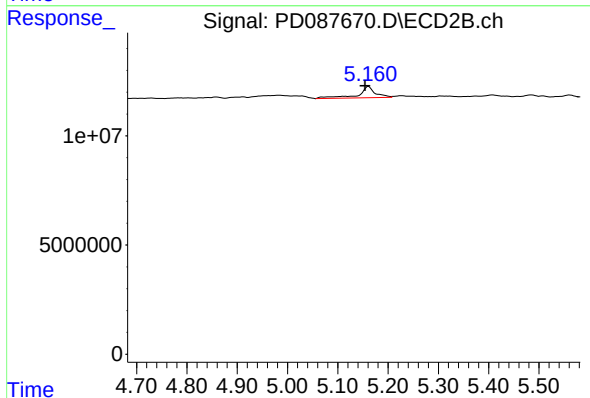
R.T.: 6.111 min
Delta R.T.: 0.022 min
Response: 2400098
Conc: 0.16 ng/ml



#22 Toxaphene-1

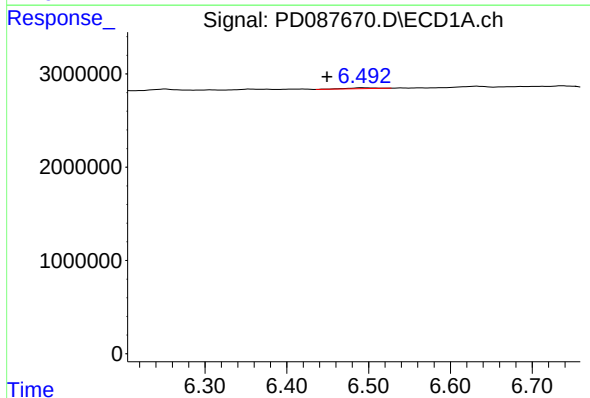
R.T.: 6.252 min
Delta R.T.: 0.002 min
Response: 244415
Conc: 10.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A7



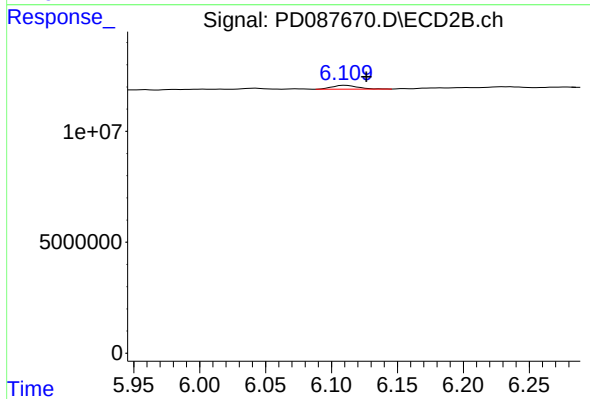
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.007 min
Response: 11961985
Conc: 137.81 ng/ml



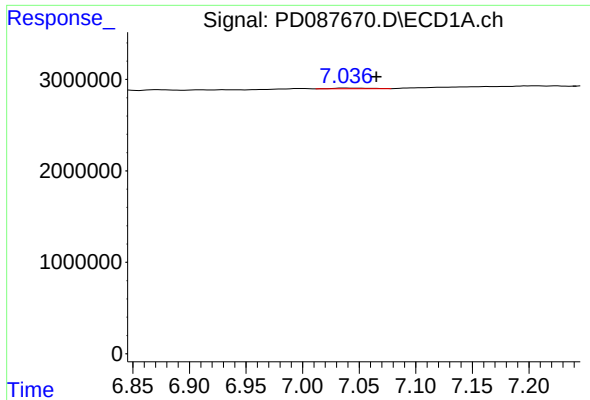
#23 Toxaphene-2

R.T.: 6.493 min
Delta R.T.: 0.044 min
Response: 225449
Conc: 7.00 ng/ml



#23 Toxaphene-2

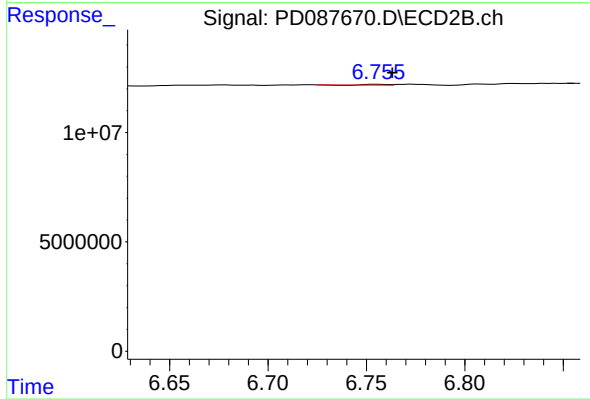
R.T.: 6.111 min
Delta R.T.: -0.016 min
Response: 2400098
Conc: 25.64 ng/ml



#24 Toxaphene-3

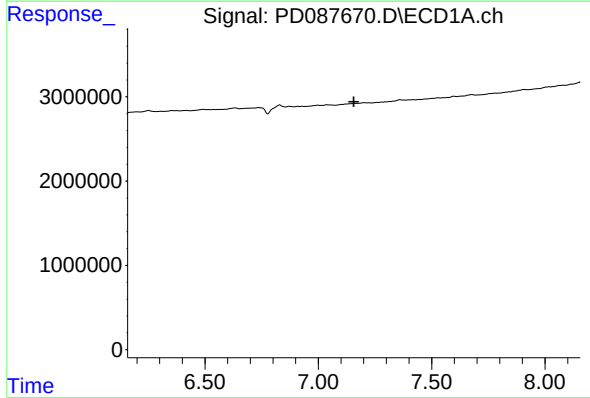
R.T.: 7.038 min
Delta R.T.: -0.027 min
Response: 131669
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A7



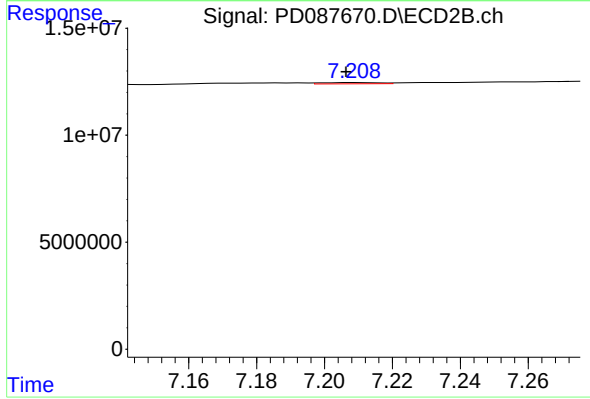
#24 Toxaphene-3

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 227265
Conc: 0.76 ng/ml



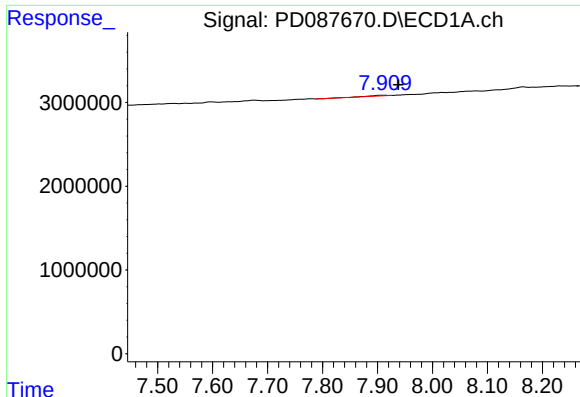
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

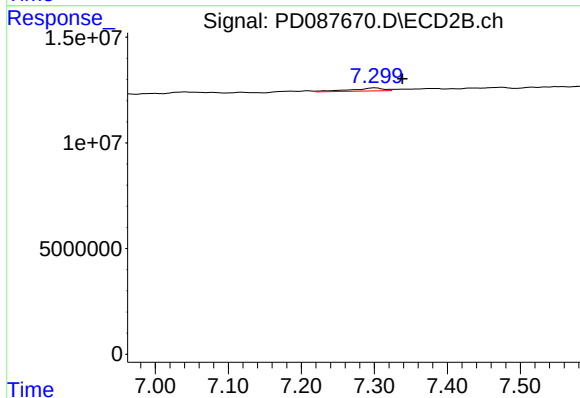
R.T.: 7.209 min
Delta R.T.: 0.003 min
Response: 703746
Conc: 3.32 ng/ml



#26 Toxaphene-5

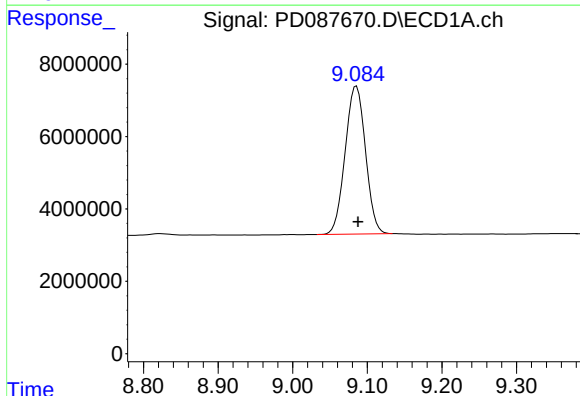
R.T.: 7.910 min
Delta R.T.: -0.028 min
Response: 161533
Conc: 3.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A7



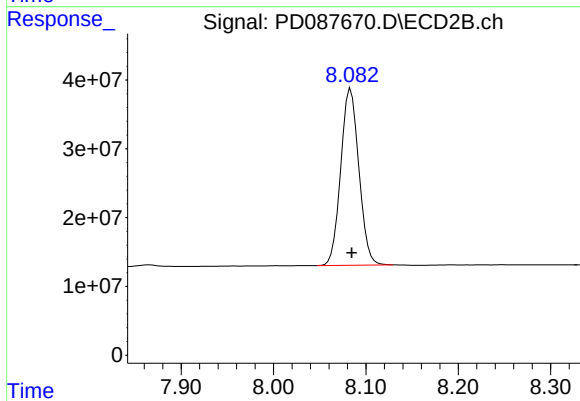
#26 Toxaphene-5

R.T.: 7.301 min
Delta R.T.: -0.037 min
Response: 4682511
Conc: 30.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.002 min
Response: 77415254
Conc: 23.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 350406951
Conc: 24.19 ng/ml