

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 15:16
 Operator : AR\AJ
 Sample : 1202-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29A4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:20:11 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

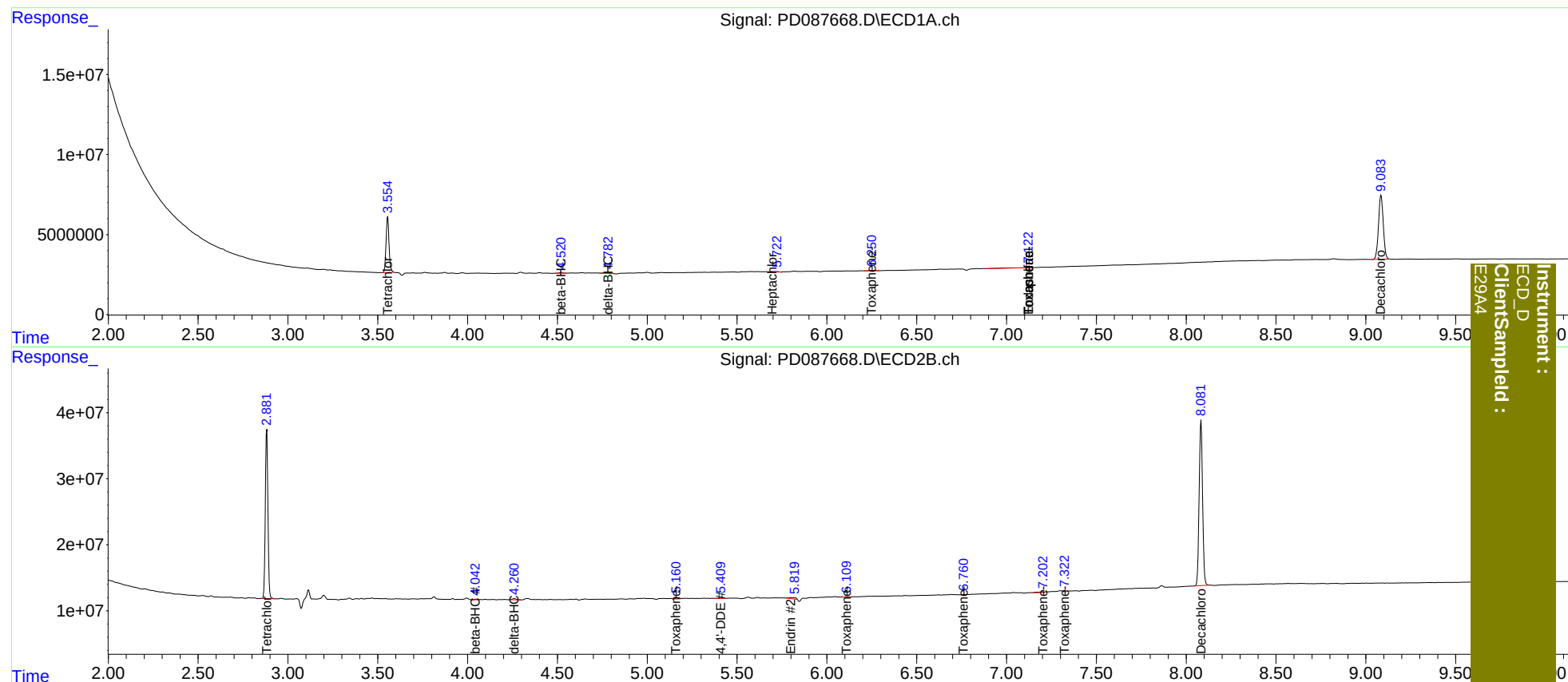
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	40142425	259.0E6	19.697	20.945
27)	SA Decachlor...	9.085	8.083	73693810	332.4E6	22.042	22.949
Target Compounds							
4)	MA Heptachlor	4.955	4.098	68208	430090	<MDL	<MDL #
5)	MB Aldrin	5.319f	0.000	107832	0	<MDL	N.D. #
6)	B beta-BHC	4.521	4.045	514709	976903	0.287	0.115 #
7)	B delta-BHC	4.782	4.261	1578913	3064705	0.382	0.164 #
8)	B Heptachlo...	5.696	4.857	691830	532773	0.185	<MDL #
9)	A Endosulfan I	6.144f	5.253	126007	457846	<MDL	<MDL #
10)	B trans-Chl...	5.888f	5.133	182224	1140273	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.214	0	1602164	N.D.	<MDL
12)	B 4,4'-DDE	6.252f	5.410	301377	2190902	<MDL	0.134 #
14)	MA Endrin	6.631f	5.800	231227	5247931	<MDL	0.351 #
16)	A 4,4'-DDD	0.000	5.912	0	303693	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.228f	0	705767	N.D.	<MDL
18)	B Endrin al...	0.000	6.266	0	394227	N.D.	<MDL
19)	B Endosulfa...	7.123	6.536f	902152	805843	0.292	<MDL #
20)	A Methoxychlor	0.000	6.762	0	472691	N.D.	<MDL
21)	B Endrin ke...	0.000	6.988	0	470266	N.D.	<MDL
22)	Toxaphene-1	6.252	5.161	301377	4300192	13.191	49.542 #
23)	Toxaphene-2	0.000	6.111	0	516508	N.D.	5.518
24)	Toxaphene-3	7.123f	6.762	902152	472691	10.165	1.588 #
25)	Toxaphene-4	7.123	7.204	902152	2755337	13.819	13.007
26)	Toxaphene-5	0.000	7.324	0	898720	N.D.	5.795

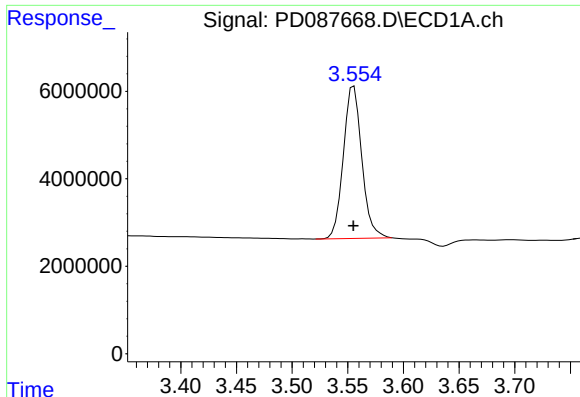
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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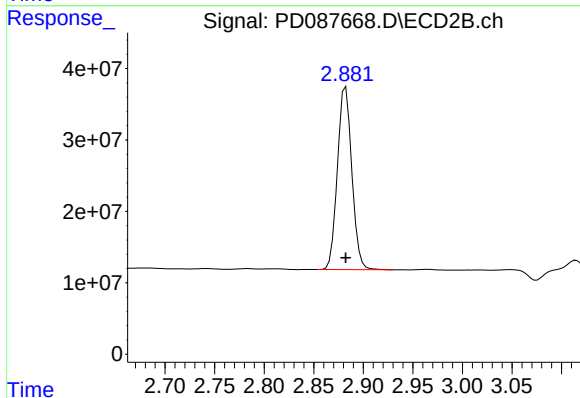




#1 Tetrachloro-m-xylene

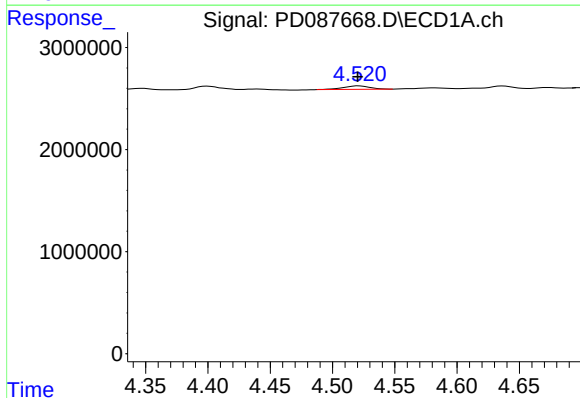
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 40142425
Conc: 19.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A4



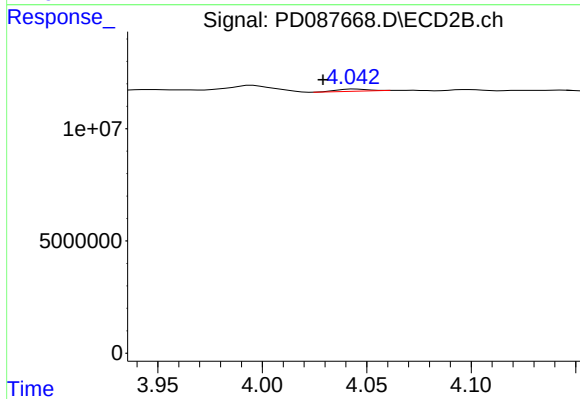
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 259044642
Conc: 20.95 ng/ml



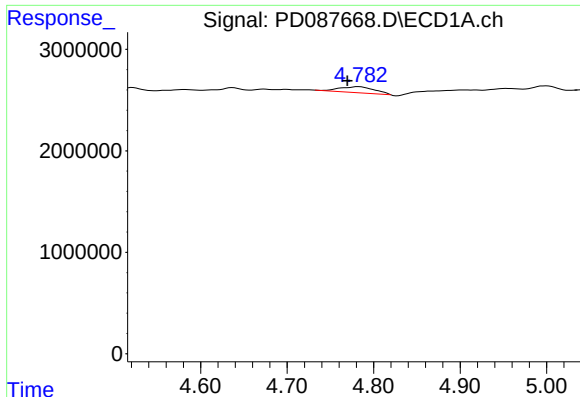
#6 beta-BHC

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 514709
Conc: 0.29 ng/ml



#6 beta-BHC

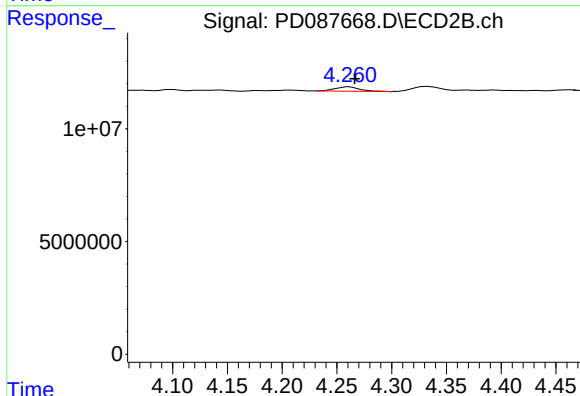
R.T.: 4.045 min
Delta R.T.: 0.015 min
Response: 976903
Conc: 0.11 ng/ml



#7 delta-BHC

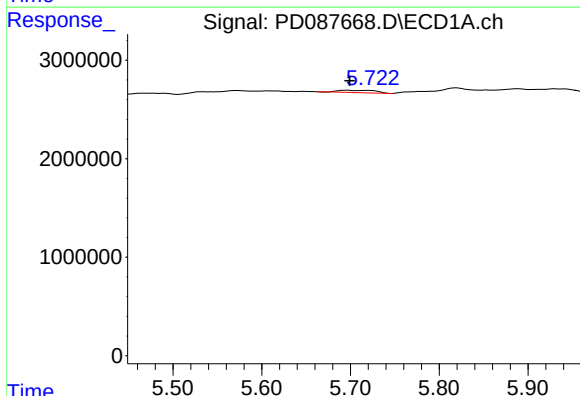
R.T.: 4.782 min
Delta R.T.: 0.013 min
Response: 1578913
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A4



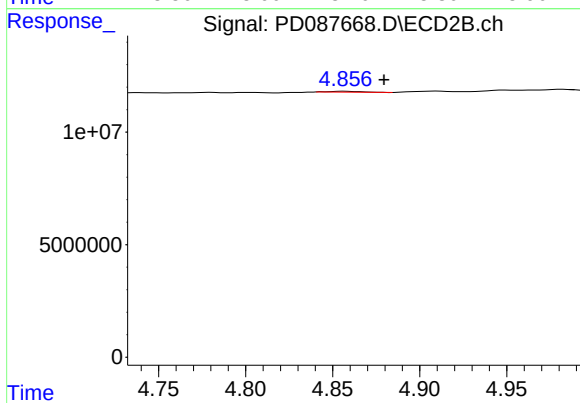
#7 delta-BHC

R.T.: 4.261 min
Delta R.T.: -0.005 min
Response: 3064705
Conc: 0.16 ng/ml



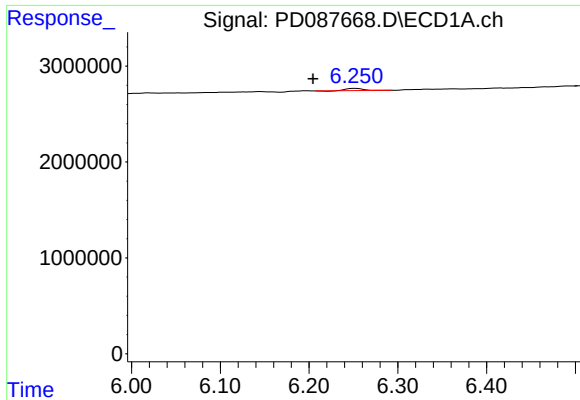
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 691830
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

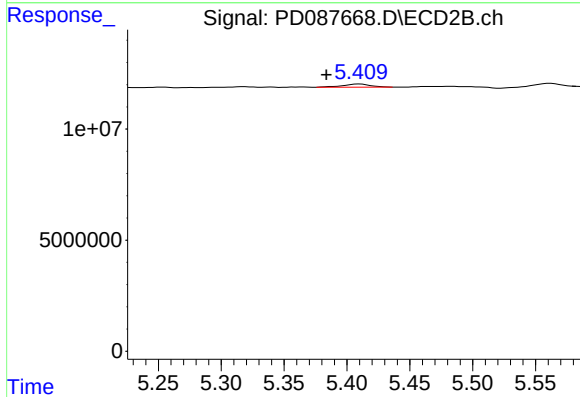
R.T.: 4.857 min
Delta R.T.: -0.022 min
Response: 532773
Conc: N.D.



#12 4,4'-DDE

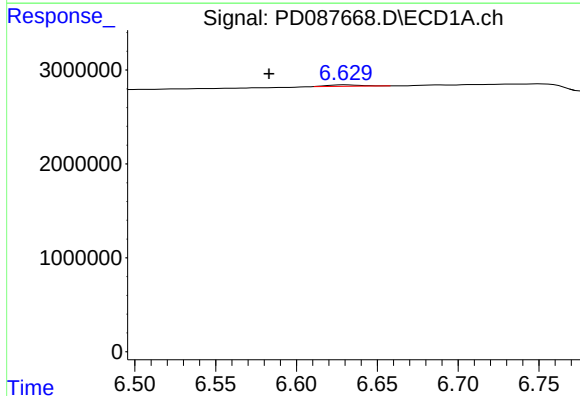
R.T.: 6.252 min
Delta R.T.: 0.048 min
Response: 301377
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A4



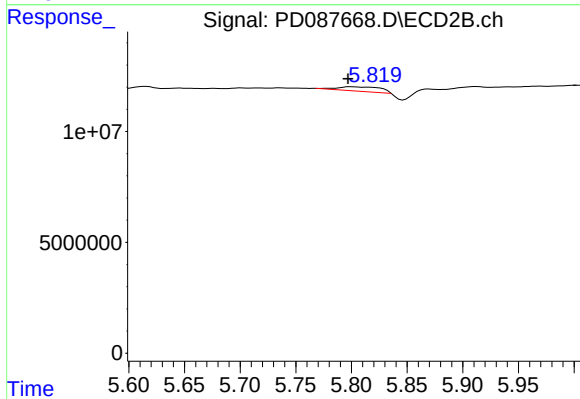
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: 0.027 min
Response: 2190902
Conc: 0.13 ng/ml



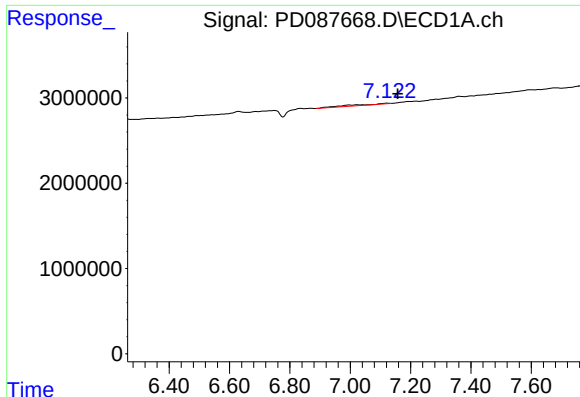
#14 Endrin

R.T.: 6.631 min
Delta R.T.: 0.047 min
Response: 231227
Conc: N.D.



#14 Endrin

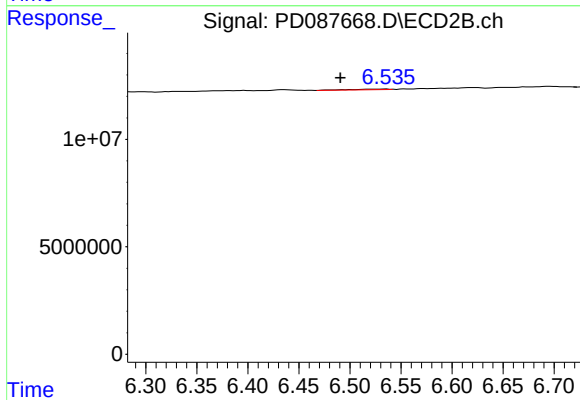
R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 5247931
Conc: 0.35 ng/ml



#19 Endosulfan Sulfate

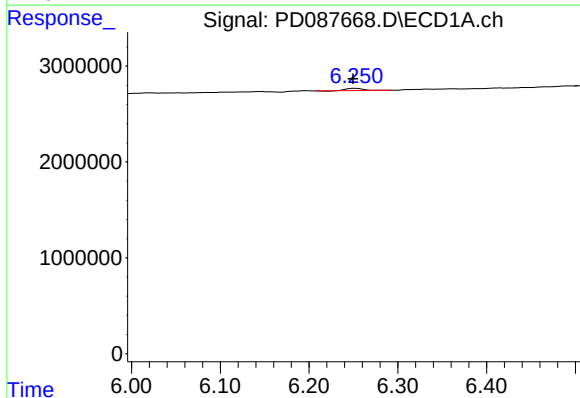
R.T.: 7.123 min
Delta R.T.: -0.035 min
Response: 902152
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A4



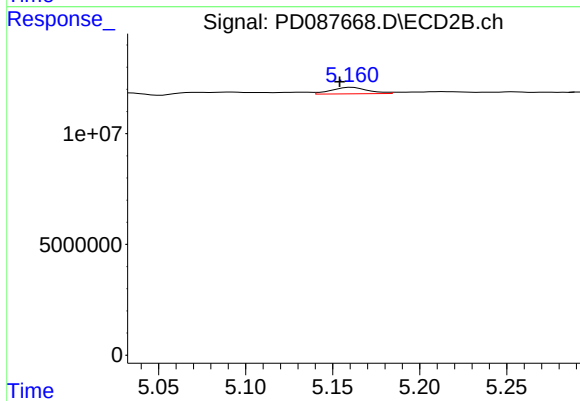
#19 Endosulfan Sulfate

R.T.: 6.536 min
Delta R.T.: 0.046 min
Response: 805843
Conc: N.D.



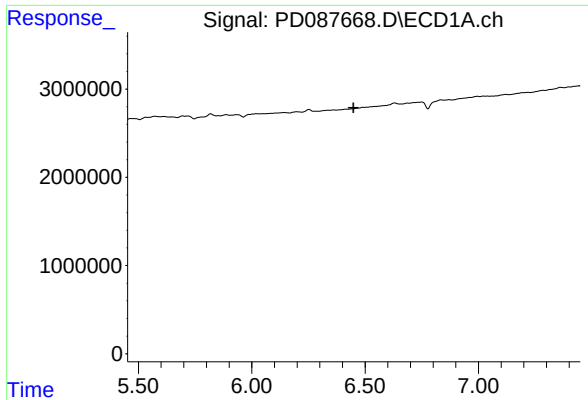
#22 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.002 min
Response: 301377
Conc: 13.19 ng/ml



#22 Toxaphene-1

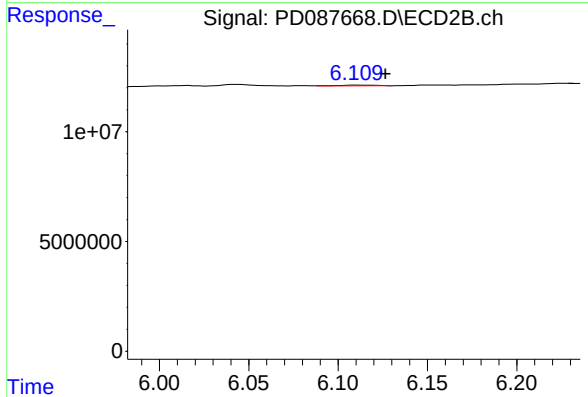
R.T.: 5.161 min
Delta R.T.: 0.007 min
Response: 4300192
Conc: 49.54 ng/ml



#23 Toxaphene-2

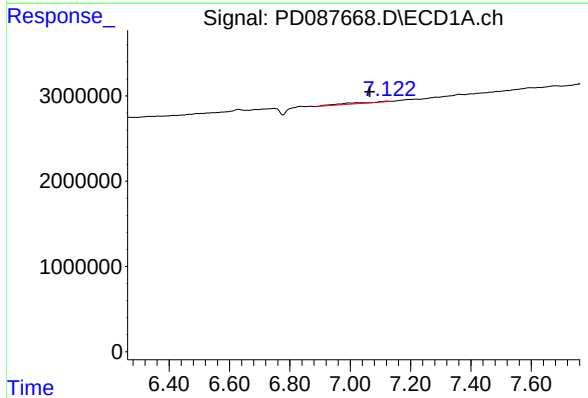
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A4



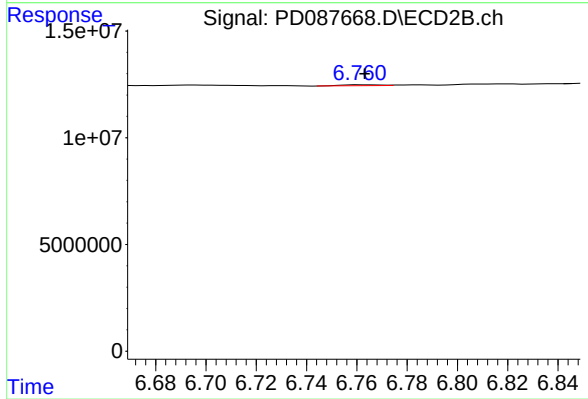
#23 Toxaphene-2

R.T.: 6.111 min
Delta R.T.: -0.016 min
Response: 516508
Conc: 5.52 ng/ml



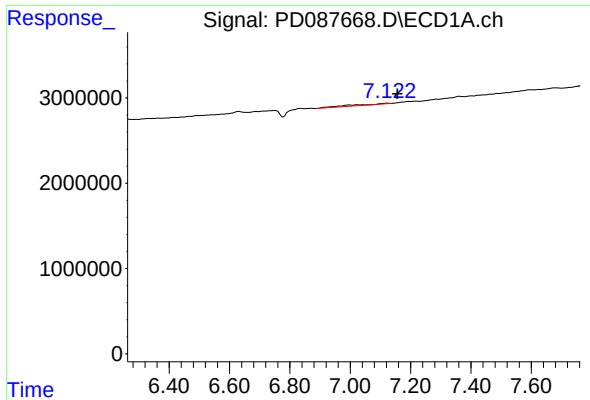
#24 Toxaphene-3

R.T.: 7.123 min
Delta R.T.: 0.057 min
Response: 902152
Conc: 10.16 ng/ml



#24 Toxaphene-3

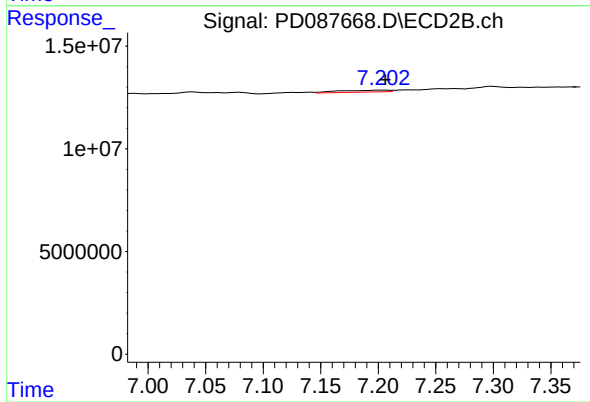
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 472691
Conc: 1.59 ng/ml



#25 Toxaphene-4

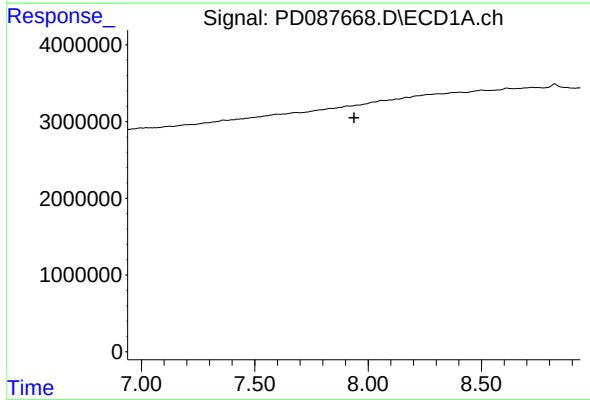
R.T.: 7.123 min
Delta R.T.: -0.034 min
Response: 902152
Conc: 13.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A4



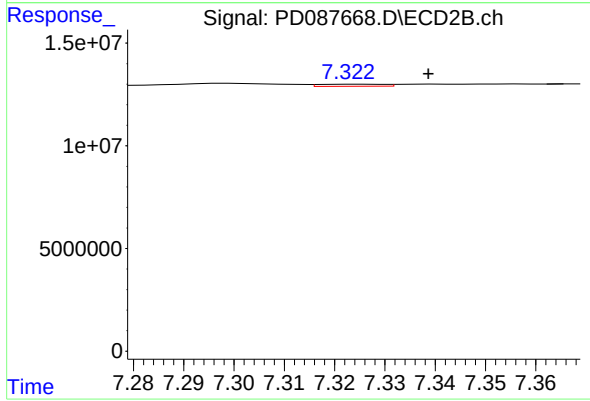
#25 Toxaphene-4

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 2755337
Conc: 13.01 ng/ml



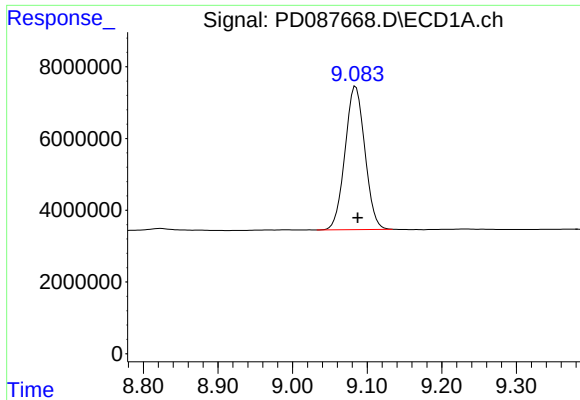
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

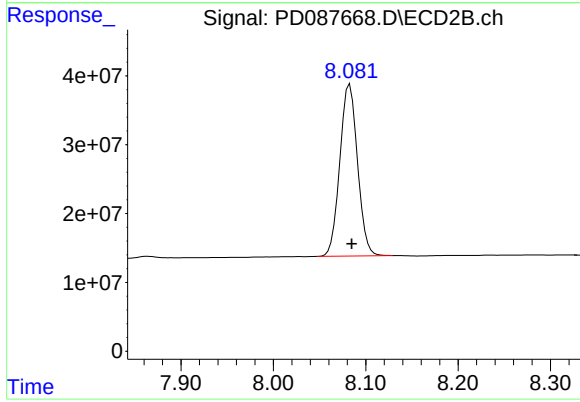
R.T.: 7.324 min
Delta R.T.: -0.014 min
Response: 898720
Conc: 5.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 73693810
Conc: 22.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A4



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 332396477
Conc: 22.95 ng/ml