

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 14:48
 Operator : AR\AJ
 Sample : 1202-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29A1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:19:28 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

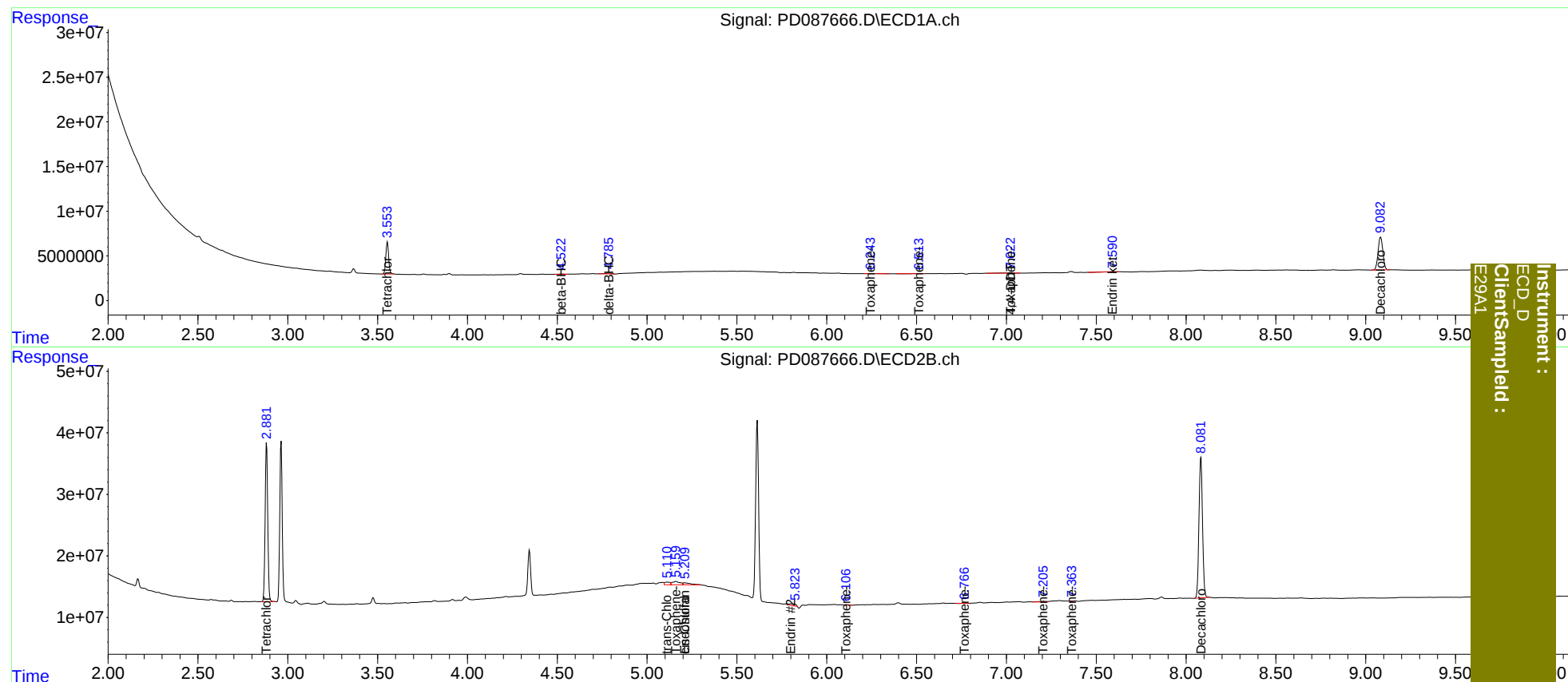
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	39563688	260.1E6	19.413	21.032
27)	SA Decachlor...	9.083	8.083	67867452	313.5E6	20.300	21.643
Target Compounds							
2)	A alpha-BHC	4.041f	3.385	-18972	888800	N.D.	<MDL
4)	MA Heptachlor	0.000	4.052f	0	505107	N.D.	<MDL
5)	MB Aldrin	0.000	4.404f	0	277346	N.D.	<MDL
6)	B beta-BHC	4.523	4.052	483920	505107	0.269	<MDL #
7)	B delta-BHC	4.787	4.276	2267562	515773	0.549	<MDL #
8)	B Heptachlo...	0.000	4.897	0	1120523	N.D.	<MDL
9)	A Endosulfan I	6.064	5.211f	144192	10041930	<MDL	0.633 #
10)	B trans-Chl...	5.984	5.112	-270739	9176404	N.D.	0.510
11)	B cis-Chlor...	6.064	5.211	144192	10041930	<MDL	0.580 #
12)	B 4,4'-DDE	6.243f	0.000	198013	0	<MDL	N.D. #
14)	MA Endrin	6.630f	5.801	201417	6502139	<MDL	0.435 #
16)	A 4,4'-DDD	0.000	5.961	0	151196	N.D.	<MDL
17)	MA 4,4'-DDT	7.024	6.200	1554511	845051	0.536	<MDL #
18)	B Endrin al...	0.000	6.263	0	585429	N.D.	<MDL
19)	B Endosulfa...	0.000	6.444f	0	77020	N.D.	<MDL
20)	A Methoxychlor	0.000	6.767	0	264779	N.D.	<MDL
21)	B Endrin ke...	7.593f	7.001	1028550	757019	0.299	<MDL #
22)	Toxaphene-1	6.243	5.160	198013	16776291	8.667	193.279 #
23)	Toxaphene-2	6.518f	6.108	203897	1132839	6.335	12.103 #
24)	Toxaphene-3	7.024f	6.767	1554511	264779	17.515	0.890 #
25)	Toxaphene-4	0.000	7.206	0	3490648	N.D.	16.478

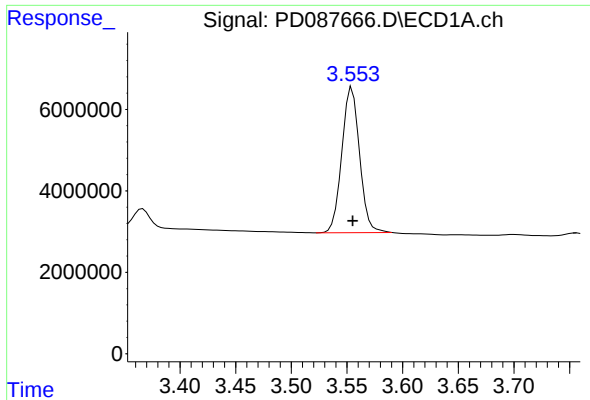
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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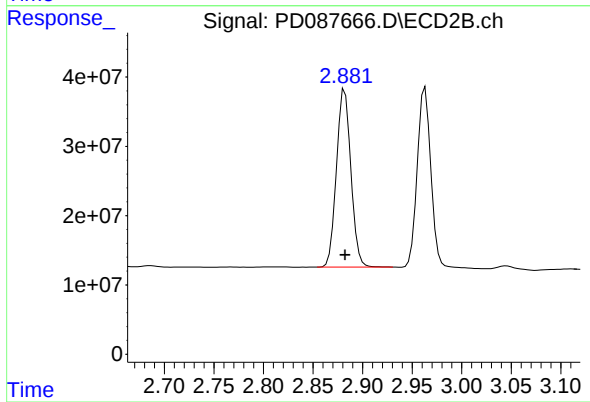




#1 Tetrachloro-m-xylene

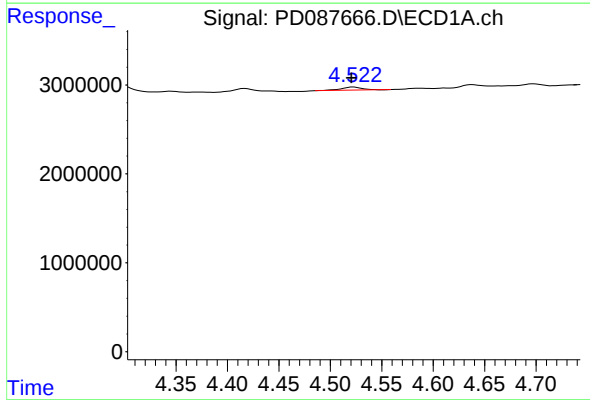
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 39563688
Conc: 19.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A1



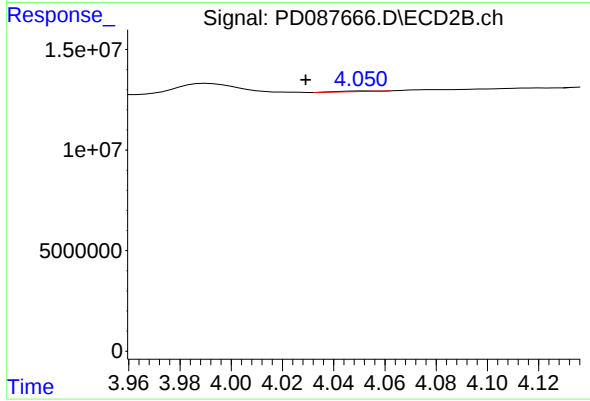
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 260113876
Conc: 21.03 ng/ml



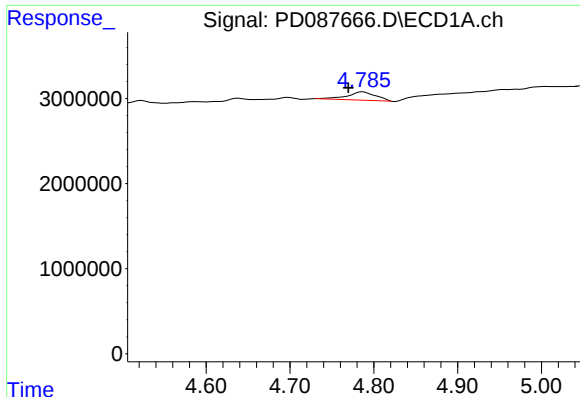
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 483920
Conc: 0.27 ng/ml



#6 beta-BHC

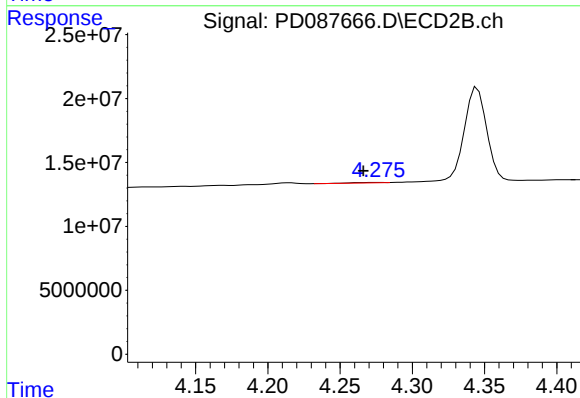
R.T.: 4.052 min
Delta R.T.: 0.022 min
Response: 505107
Conc: N.D.



#7 delta-BHC

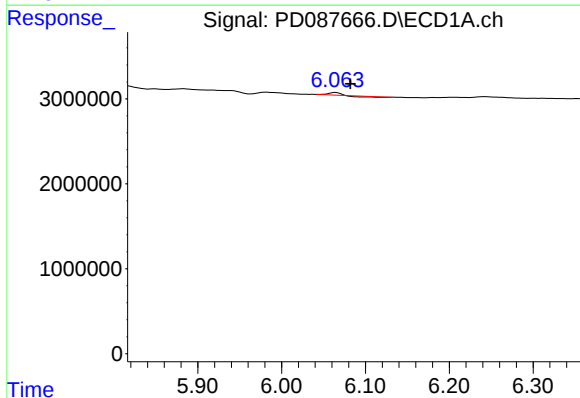
R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 2267562
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A1



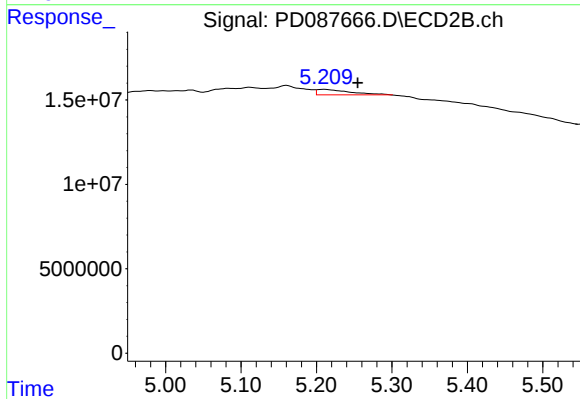
#7 delta-BHC

R.T.: 4.276 min
Delta R.T.: 0.009 min
Response: 515773
Conc: N.D.



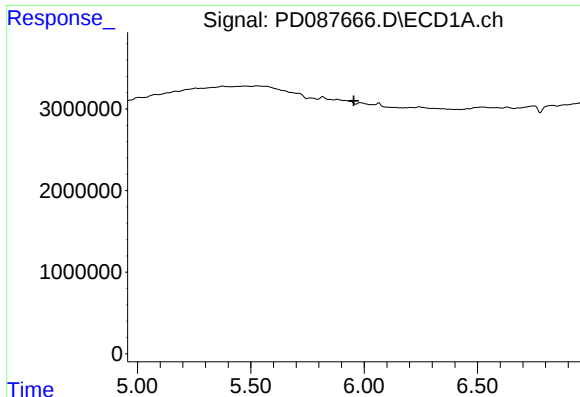
#9 Endosulfan I

R.T.: 6.064 min
Delta R.T.: -0.018 min
Response: 144192
Conc: N.D.



#9 Endosulfan I

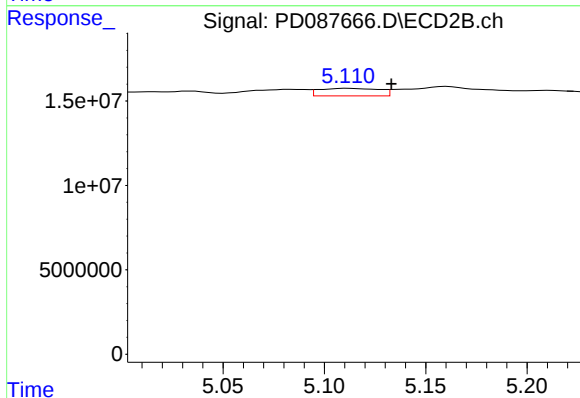
R.T.: 5.211 min
Delta R.T.: -0.044 min
Response: 10041930
Conc: 0.63 ng/ml



#10 trans-Chlordane

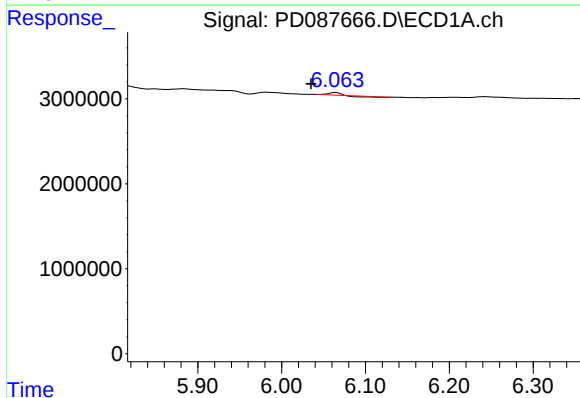
R.T.: 5.984 min
Delta R.T.: 0.030 min
Response: -270739
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A1



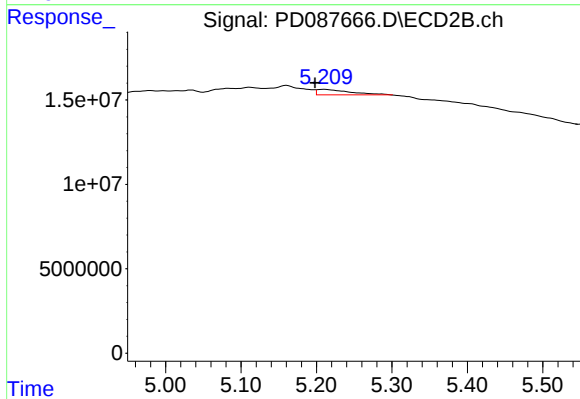
#10 trans-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.021 min
Response: 9176404
Conc: 0.51 ng/ml



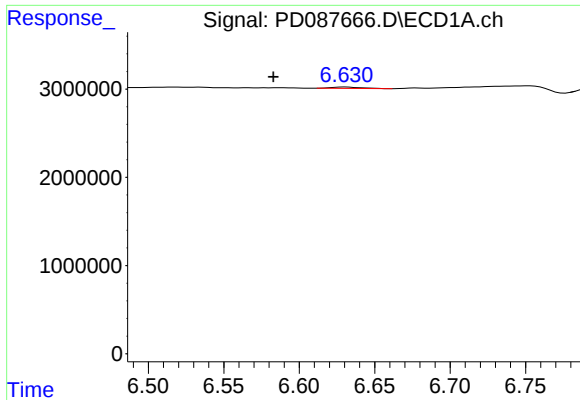
#11 cis-Chlordane

R.T.: 6.064 min
Delta R.T.: 0.029 min
Response: 144192
Conc: N.D.



#11 cis-Chlordane

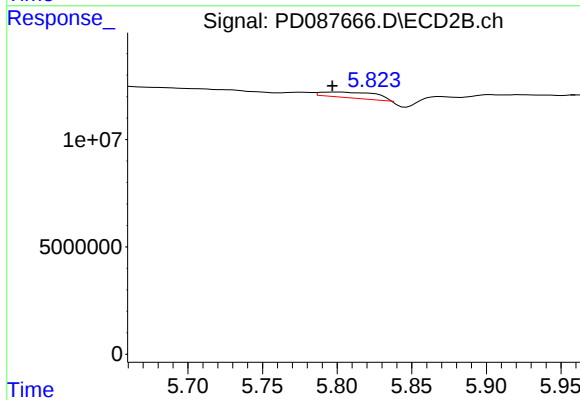
R.T.: 5.211 min
Delta R.T.: 0.012 min
Response: 10041930
Conc: 0.58 ng/ml



#14 Endrin

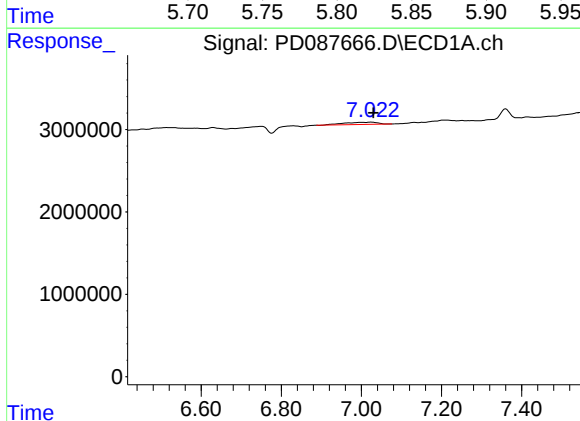
R.T.: 6.630 min
Delta R.T.: 0.047 min
Response: 201417
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A1



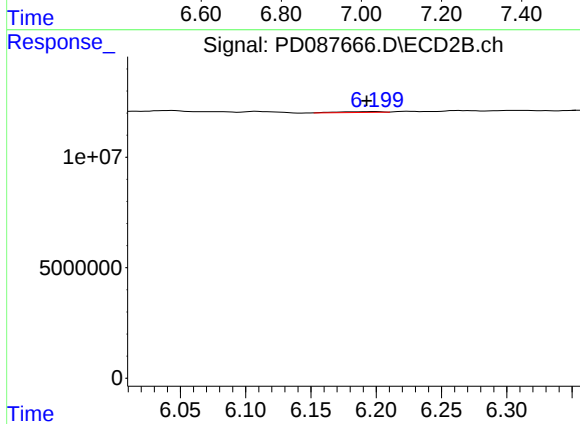
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 6502139
Conc: 0.44 ng/ml



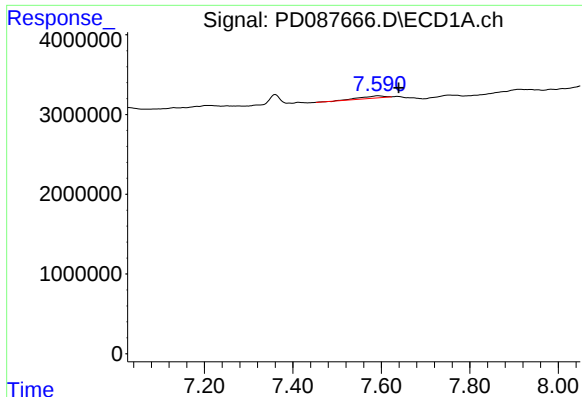
#17 4,4'-DDT

R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 1554511
Conc: 0.54 ng/ml



#17 4,4'-DDT

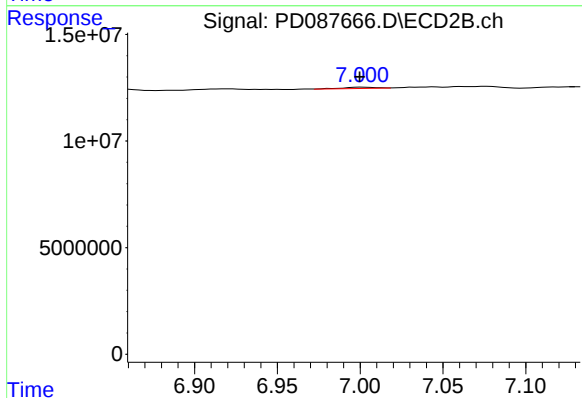
R.T.: 6.200 min
Delta R.T.: 0.007 min
Response: 845051
Conc: N.D.



#21 Endrin ketone

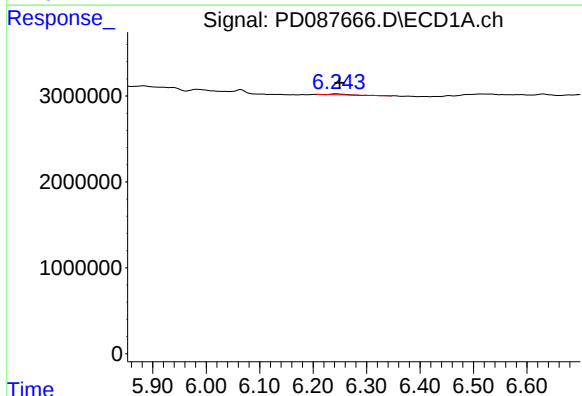
R.T.: 7.593 min
Delta R.T.: -0.046 min
Response: 1028550
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A1



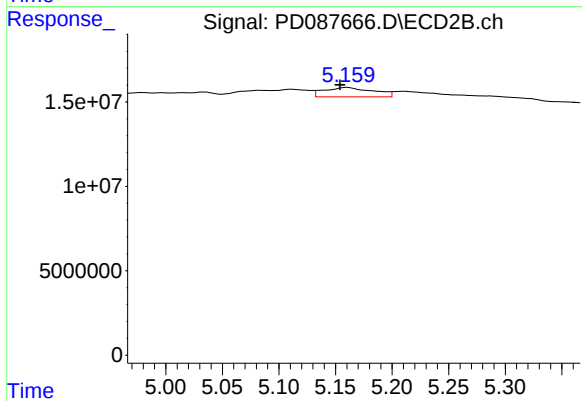
#21 Endrin ketone

R.T.: 7.001 min
Delta R.T.: 0.001 min
Response: 757019
Conc: N.D.



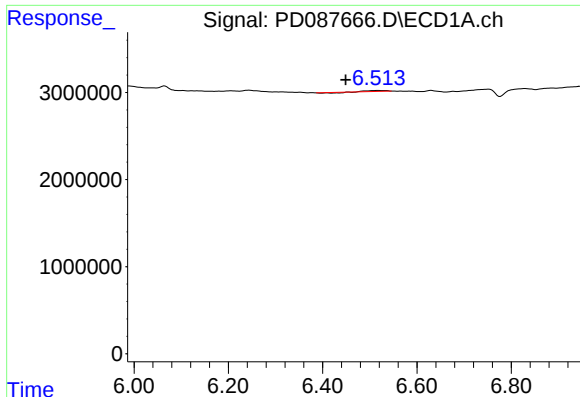
#22 Toxaphene-1

R.T.: 6.243 min
Delta R.T.: -0.006 min
Response: 198013
Conc: 8.67 ng/ml



#22 Toxaphene-1

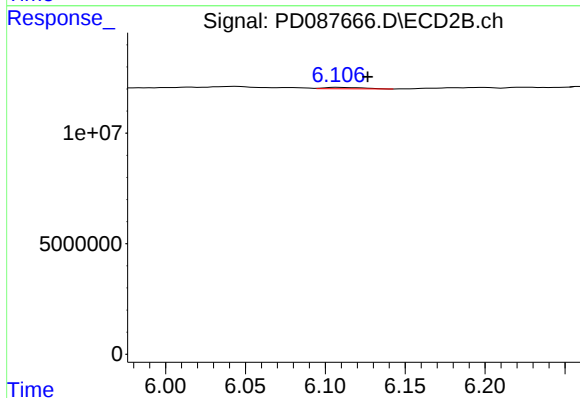
R.T.: 5.160 min
Delta R.T.: 0.006 min
Response: 16776291
Conc: 193.28 ng/ml



#23 Toxaphene-2

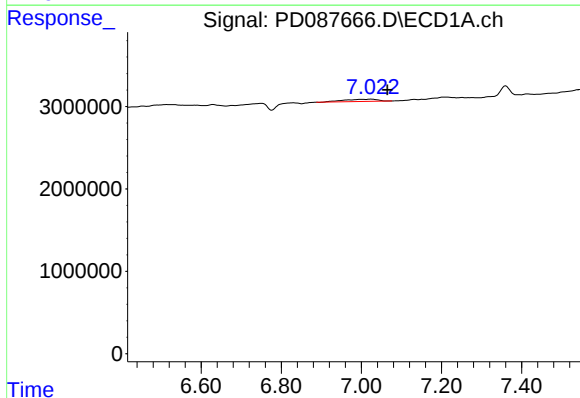
R.T.: 6.518 min
Delta R.T.: 0.068 min
Response: 203897
Conc: 6.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A1



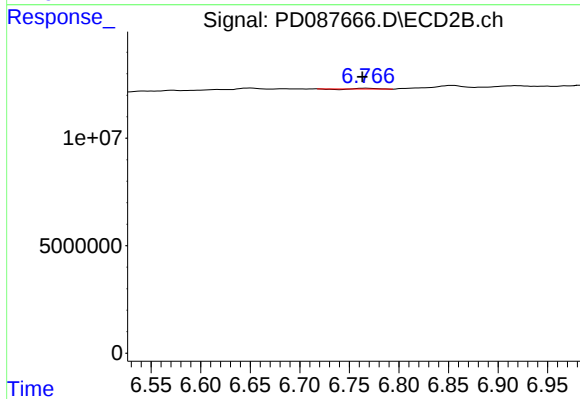
#23 Toxaphene-2

R.T.: 6.108 min
Delta R.T.: -0.019 min
Response: 1132839
Conc: 12.10 ng/ml



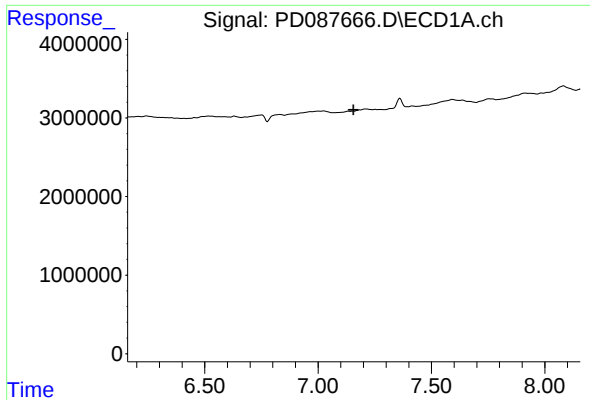
#24 Toxaphene-3

R.T.: 7.024 min
Delta R.T.: -0.041 min
Response: 1554511
Conc: 17.51 ng/ml



#24 Toxaphene-3

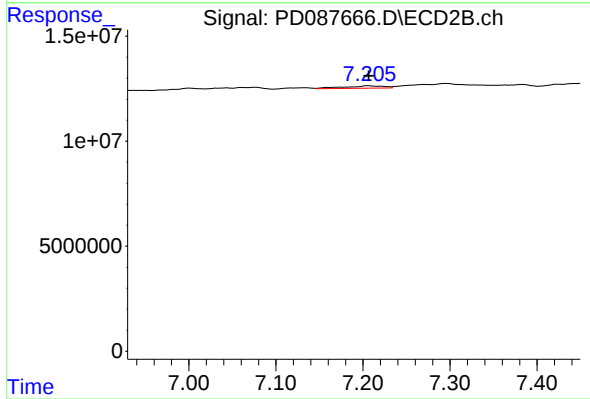
R.T.: 6.767 min
Delta R.T.: 0.004 min
Response: 264779
Conc: 0.89 ng/ml



#25 Toxaphene-4

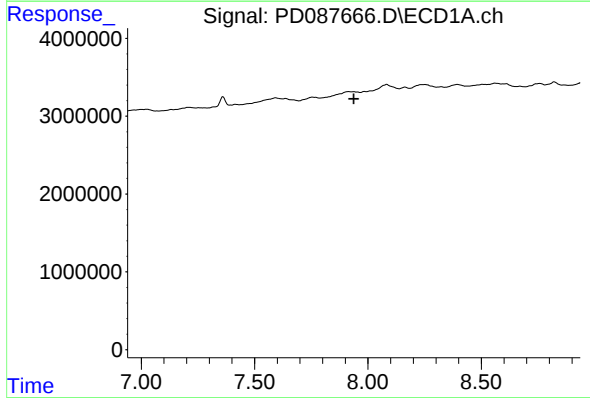
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A1



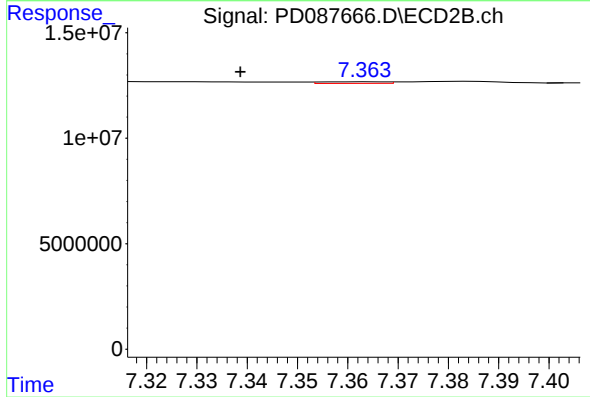
#25 Toxaphene-4

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 3490648
Conc: 16.48 ng/ml



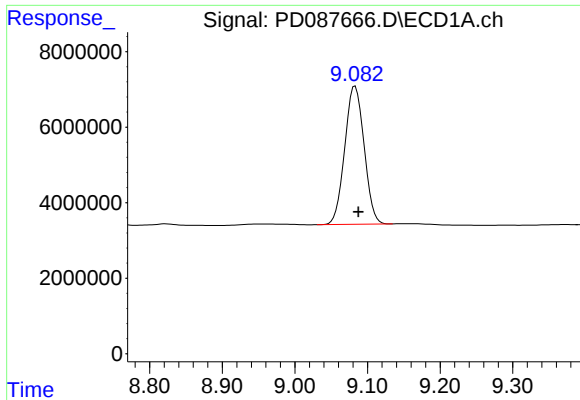
#26 Toxaphene-5

R.T.: 7.914 min
Delta R.T.: -0.024 min
Response: -822096
Conc: N.D.



#26 Toxaphene-5

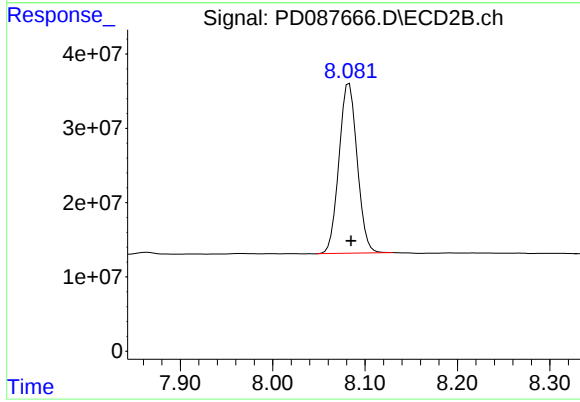
R.T.: 7.364 min
Delta R.T.: 0.025 min
Response: 664127
Conc: 4.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 67867452
Conc: 20.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A1



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 313493333
Conc: 21.64 ng/ml