

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
 Data File : PD087564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 15:22
 Operator : AR\AJ
 Sample : Q1174-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2945

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:54:31 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

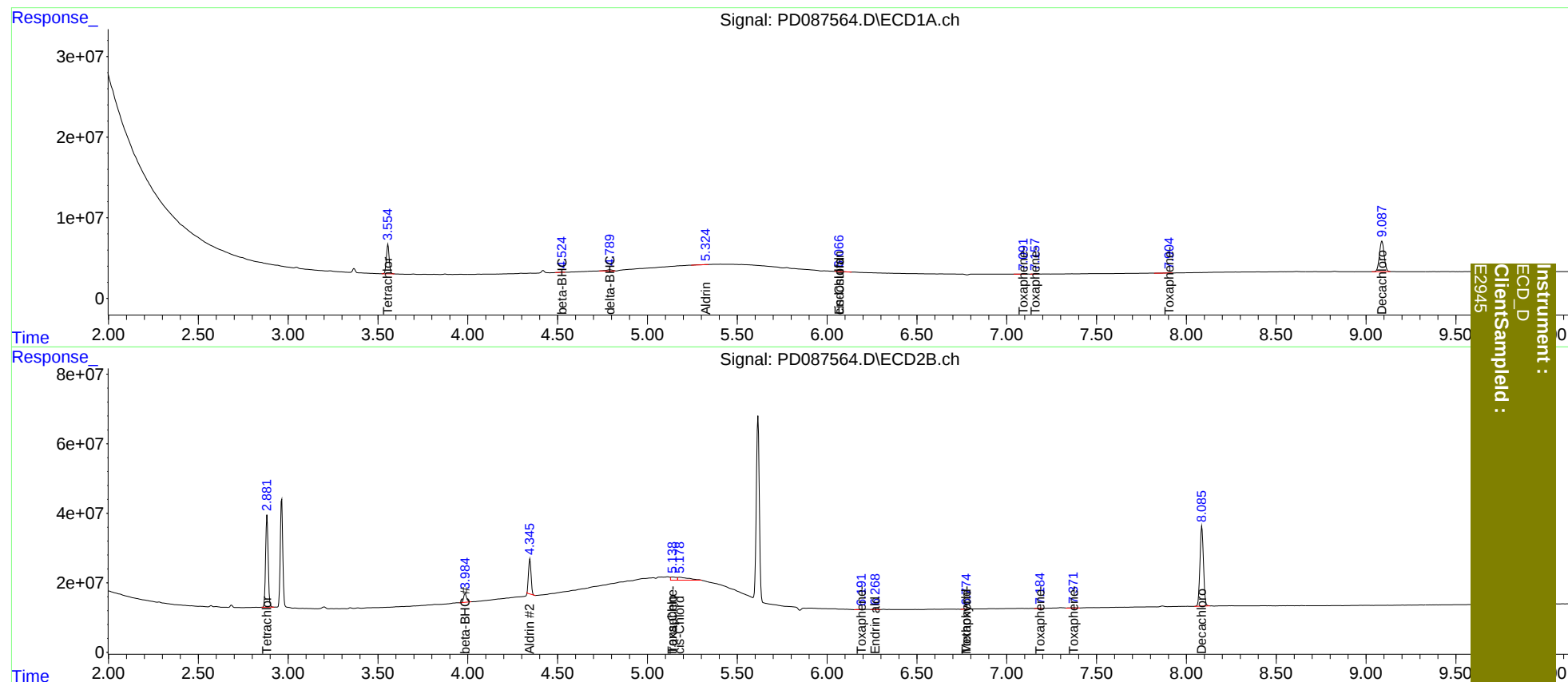
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	39877497	262.5E6	19.567	21.222
27)	SA Decachlor...	9.089	8.086	68668268	310.4E6	20.539	21.428
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	1323880	N.D.	<MDL
5)	MB Aldrin	5.325f	4.346f	576696	99098616	0.144	5.483 #
6)	B beta-BHC	4.525	3.986f	526178	28781679	0.293	3.374 #
7)	B delta-BHC	4.791	0.000	3683827	0	0.891	N.D. #
9)	A Endosulfan I	6.067	0.000	966441	0	0.277	N.D. #
10)	B trans-Chl...	5.984	5.140	-571911	19980174	N.D.	1.111
11)	B cis-Chlor...	6.067	5.179	966441	36781468	0.260	2.125 #
12)	B 4,4'-DDE	6.148f	0.000	63507	0	<MDL	N.D. #
14)	MA Endrin	6.631f	0.000	110488	0	<MDL	N.D. #
16)	A 4,4'-DDD	0.000	5.873f	0	543384	N.D.	<MDL
17)	MA 4,4'-DDT	7.011	6.193	208385	759468	<MDL	<MDL #
18)	B Endrin al...	6.923	6.269	217247	1191907	<MDL	0.103 #
19)	B Endosulfa...	7.158	6.491	50137	45751	<MDL	<MDL #
20)	A Methoxychlor	7.504	6.776	41154	993996	<MDL	0.161 #
21)	B Endrin ke...	0.000	6.997	0	164826	N.D.	<MDL
22)	Toxaphene-1	0.000	5.140	0	19980174	N.D.	230.190
23)	Toxaphene-2	0.000	6.193f	0	759468	N.D.	8.114
24)	Toxaphene-3	7.092	6.776	15932	993996	0.180	3.340 #
25)	Toxaphene-4	7.158	7.186	50137	953281	0.768	4.500 #
26)	Toxaphene-5	7.907	7.372	191538	2743227	3.942	17.689 #

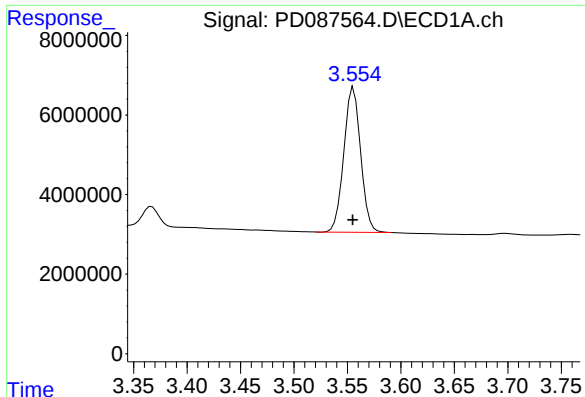
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Jan 2025 15:22
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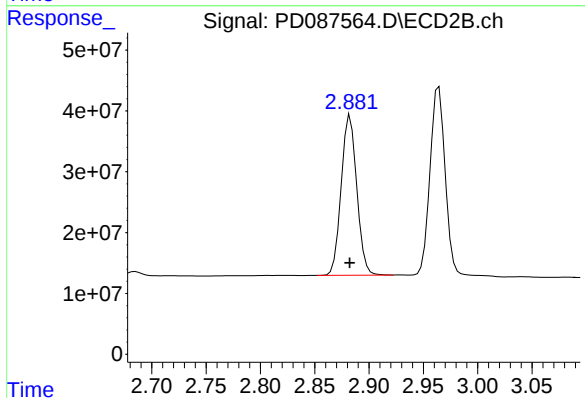




#1 Tetrachloro-m-xylene

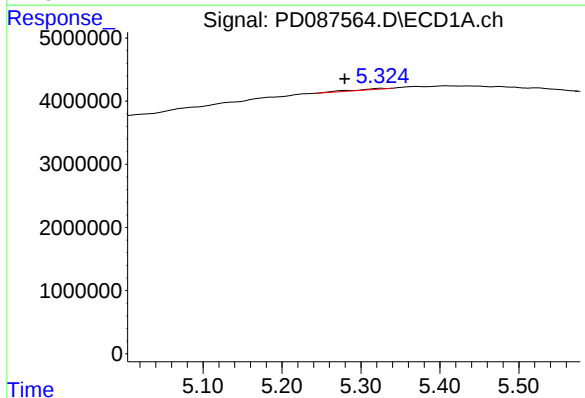
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 39877497
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2945



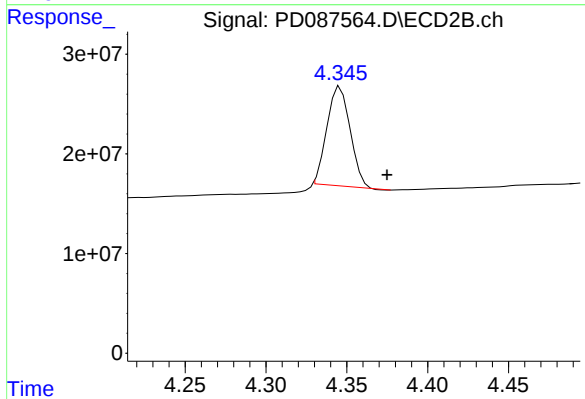
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 262464225
Conc: 21.22 ng/ml



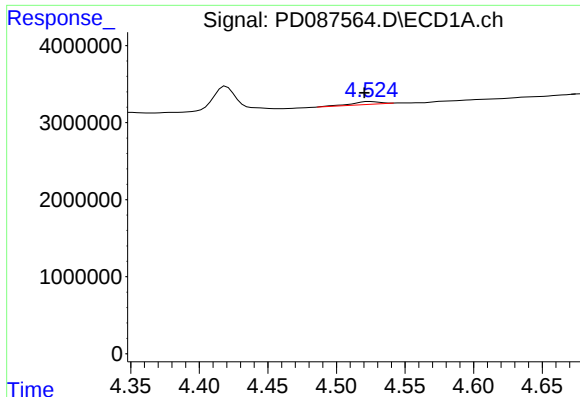
#5 Aldrin

R.T.: 5.325 min
Delta R.T.: 0.046 min
Response: 576696
Conc: 0.14 ng/ml



#5 Aldrin

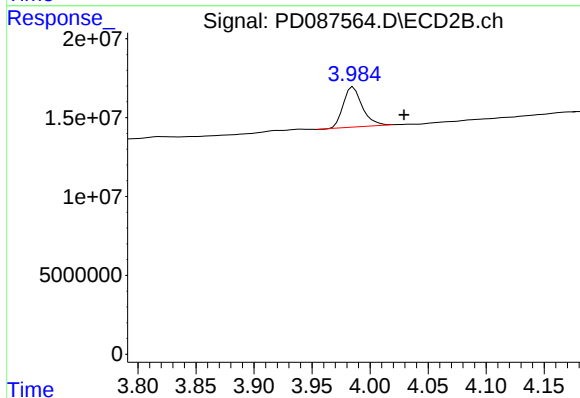
R.T.: 4.346 min
Delta R.T.: -0.029 min
Response: 99098616
Conc: 5.48 ng/ml



#6 beta-BHC

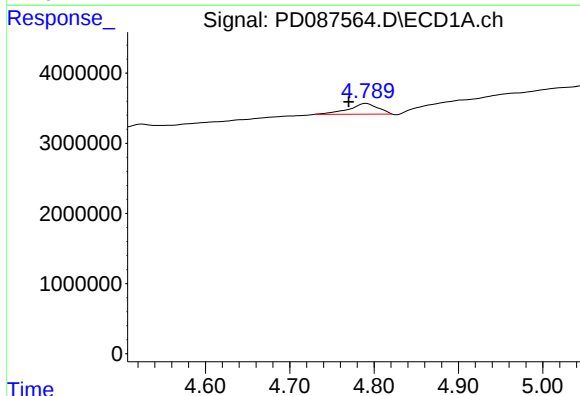
R.T.: 4.525 min
Delta R.T.: 0.005 min
Response: 526178
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2945



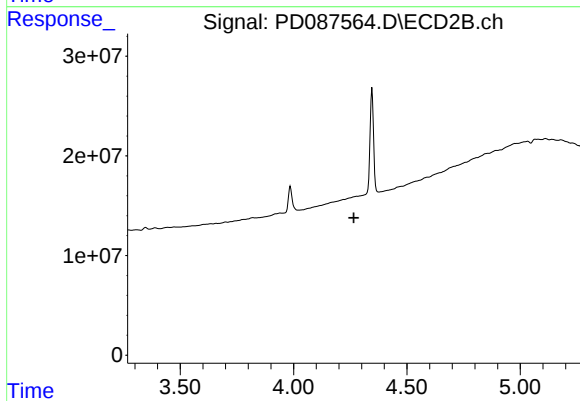
#6 beta-BHC

R.T.: 3.986 min
Delta R.T.: -0.044 min
Response: 28781679
Conc: 3.37 ng/ml



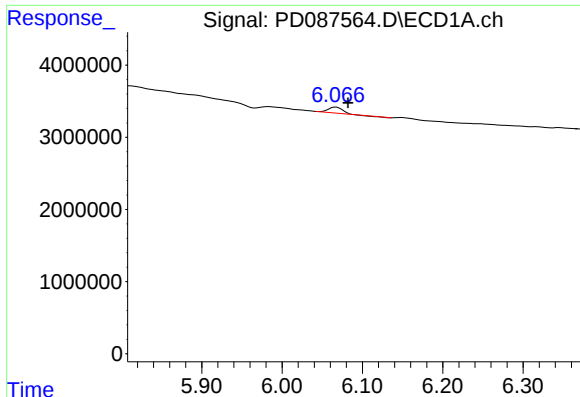
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: 0.021 min
Response: 3683827
Conc: 0.89 ng/ml



#7 delta-BHC

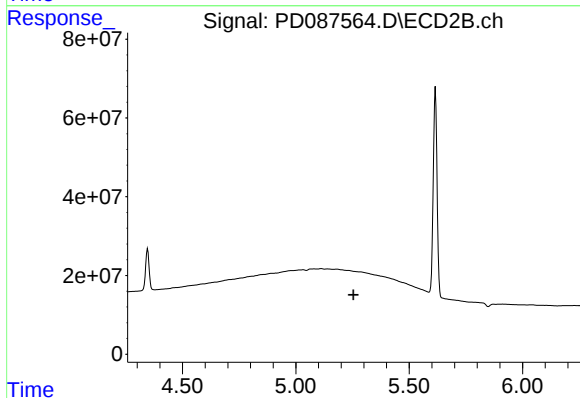
R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



#9 Endosulfan I

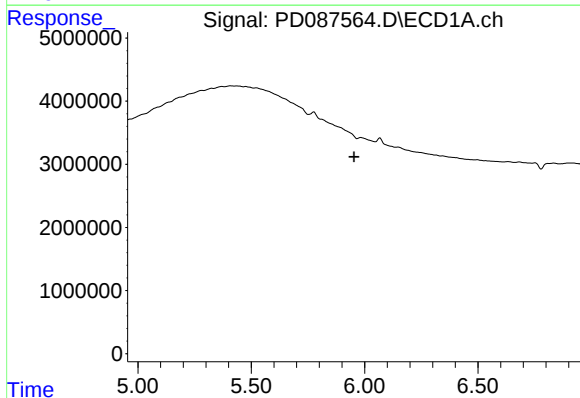
R.T.: 6.067 min
Delta R.T.: -0.015 min
Response: 966441
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2945



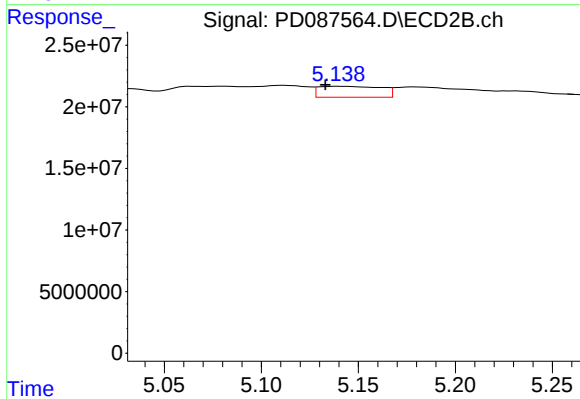
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



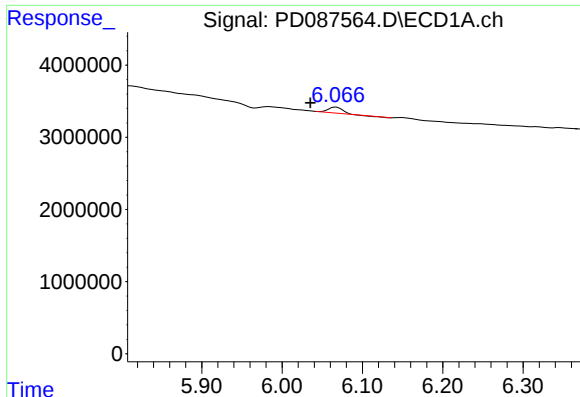
#10 trans-Chlordane

R.T.: 5.984 min
Delta R.T.: 0.030 min
Response: -571911
Conc: N.D.



#10 trans-Chlordane

R.T.: 5.140 min
Delta R.T.: 0.007 min
Response: 19980174
Conc: 1.11 ng/ml



#11 cis-Chlordane

R.T.: 6.067 min
Delta R.T.: 0.032 min
Response: 966441
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2945

#11 cis-Chlordane

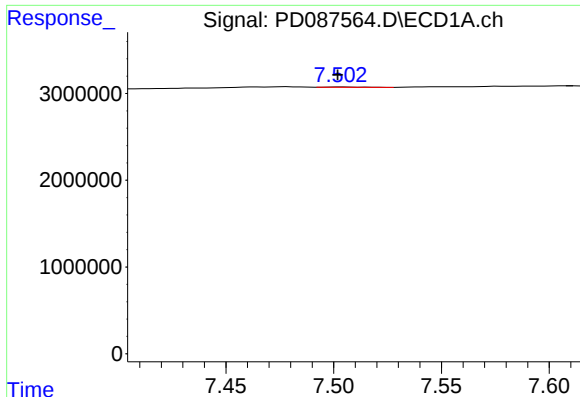
R.T.: 5.179 min
Delta R.T.: -0.019 min
Response: 36781468
Conc: 2.13 ng/ml

#18 Endrin aldehyde

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 217247
Conc: N.D.

#18 Endrin aldehyde

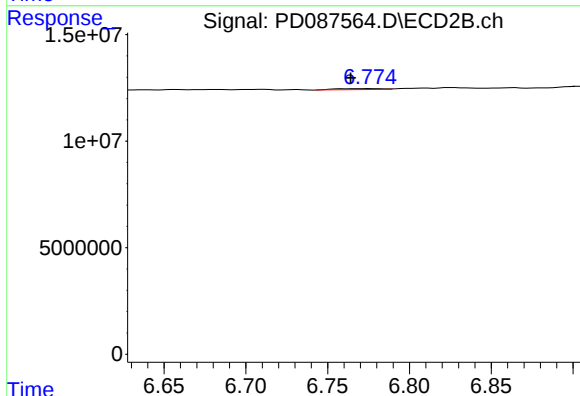
R.T.: 6.269 min
Delta R.T.: 0.002 min
Response: 1191907
Conc: 0.10 ng/ml



#20 Methoxychlor

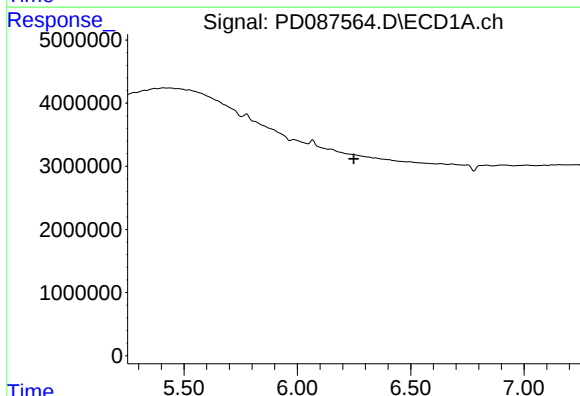
R.T.: 7.504 min
Delta R.T.: 0.002 min
Response: 41154
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2945



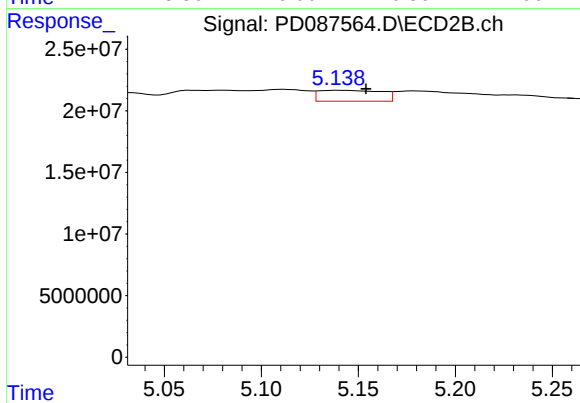
#20 Methoxychlor

R.T.: 6.776 min
Delta R.T.: 0.012 min
Response: 993996
Conc: 0.16 ng/ml



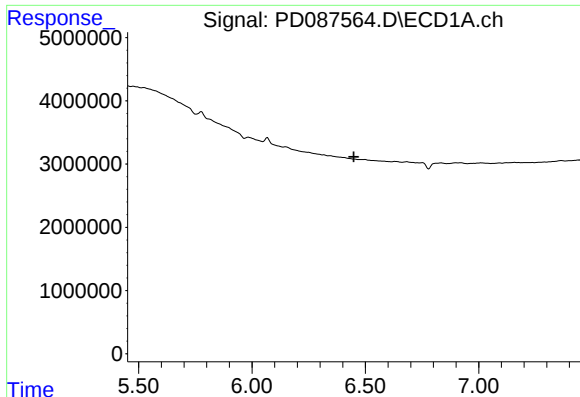
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

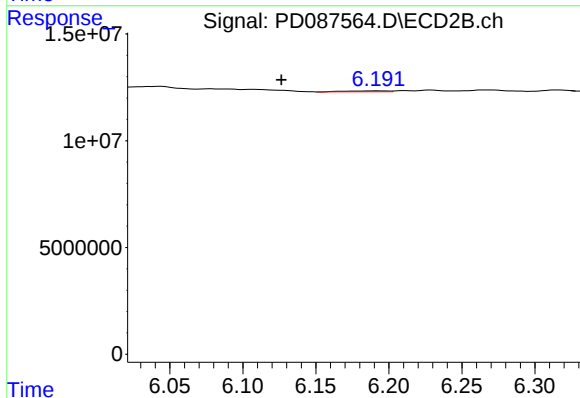
R.T.: 5.140 min
Delta R.T.: -0.014 min
Response: 19980174
Conc: 230.19 ng/ml



#23 Toxaphene-2

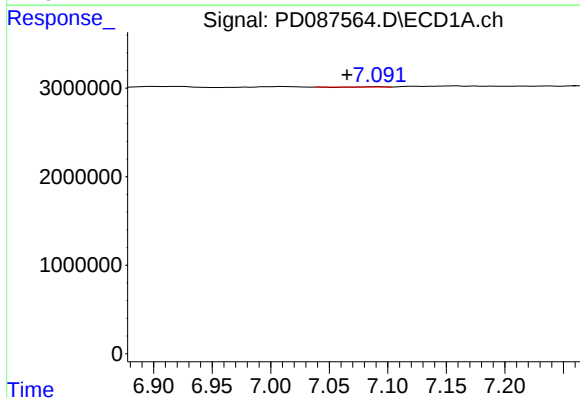
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2945



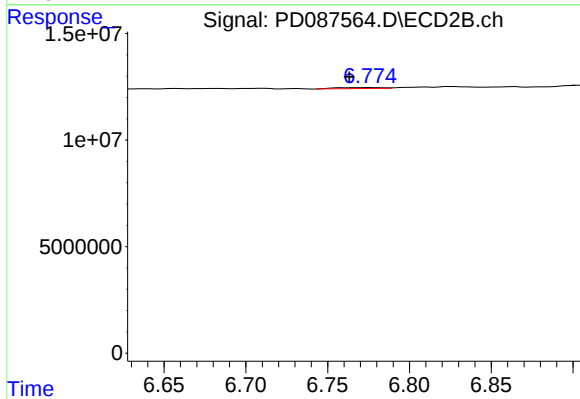
#23 Toxaphene-2

R.T.: 6.193 min
Delta R.T.: 0.066 min
Response: 759468
Conc: 8.11 ng/ml



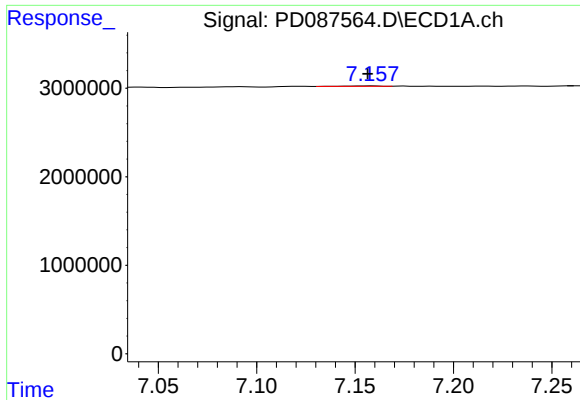
#24 Toxaphene-3

R.T.: 7.092 min
Delta R.T.: 0.027 min
Response: 15932
Conc: 0.18 ng/ml



#24 Toxaphene-3

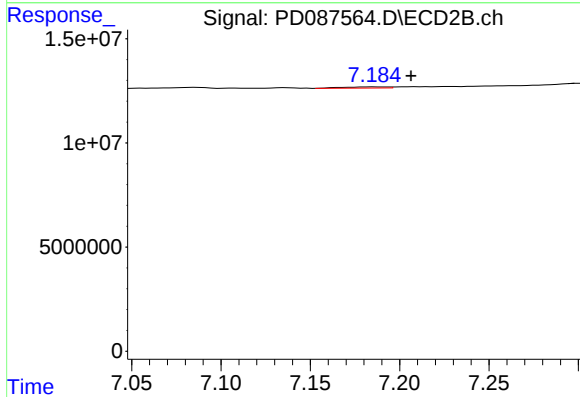
R.T.: 6.776 min
Delta R.T.: 0.013 min
Response: 993996
Conc: 3.34 ng/ml



#25 Toxaphene-4

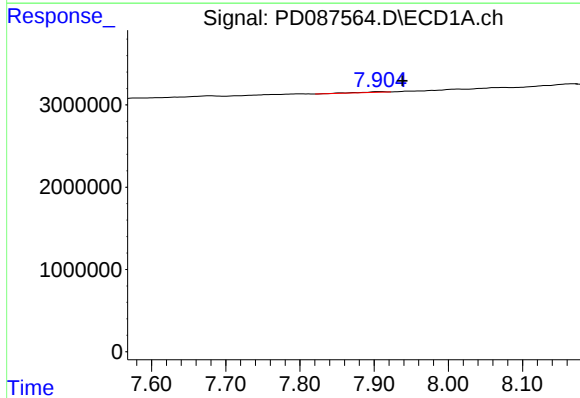
R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 50137
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2945



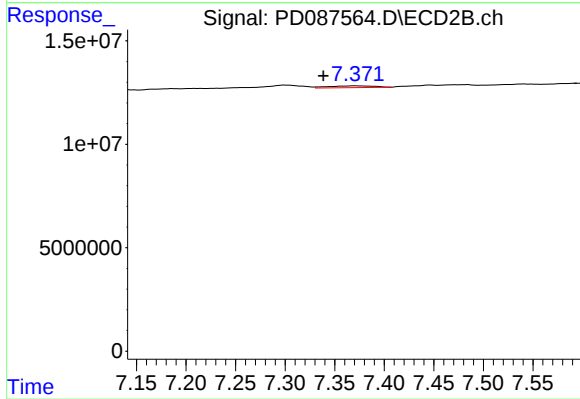
#25 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: -0.020 min
Response: 953281
Conc: 4.50 ng/ml



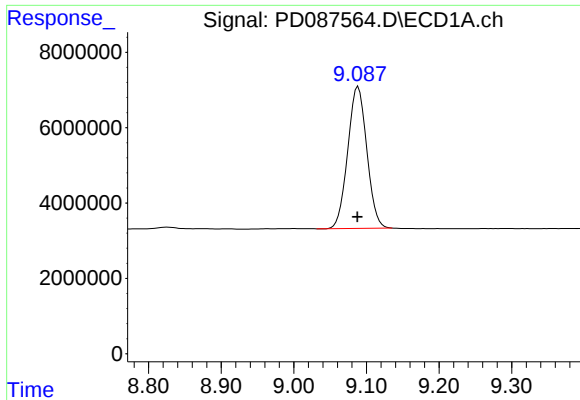
#26 Toxaphene-5

R.T.: 7.907 min
Delta R.T.: -0.031 min
Response: 191538
Conc: 3.94 ng/ml



#26 Toxaphene-5

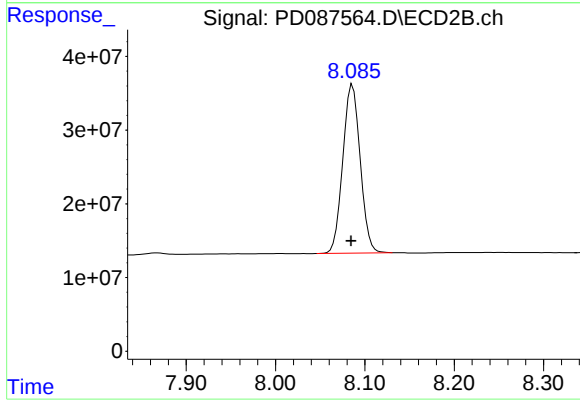
R.T.: 7.372 min
Delta R.T.: 0.033 min
Response: 2743227
Conc: 17.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.001 min
Response: 68668268
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2945



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.001 min
Response: 310370547
Conc: 21.43 ng/ml