

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 01:43
 Operator : AR\AJ
 Sample : P4687-17
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:05:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

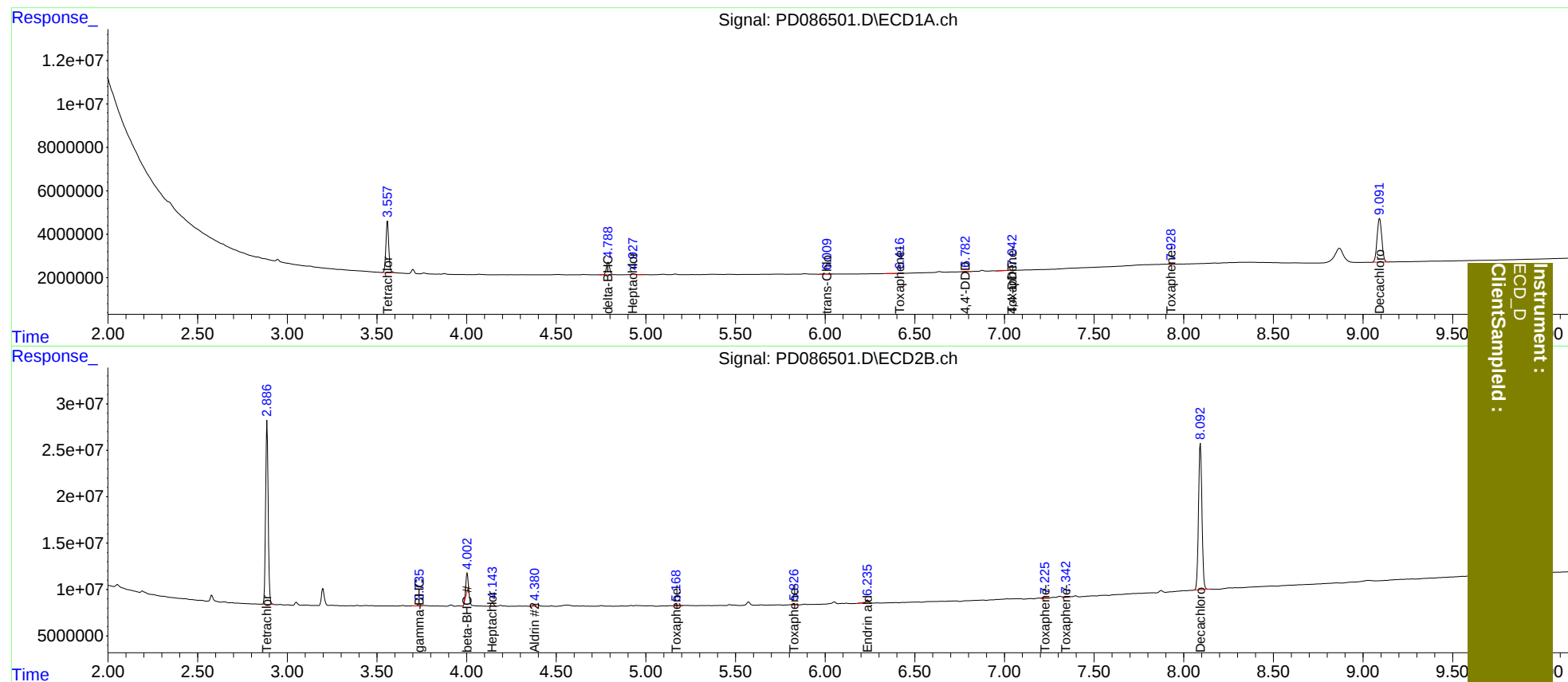
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	26521520	197.2E6	20.144	21.259
27)	SA Decachlor...	9.092	8.093	36477747	210.2E6	20.347	22.226
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	552255	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	1740920	N.D.	0.129
4)	MA Heptachlor	4.929	4.145f	557309	3463943	0.225	0.254
5)	MB Aldrin	0.000	4.382	0	2117959	N.D.	0.156
6)	B beta-BHC	4.585f	4.004f	35661	16710741	<MDL	2.665 #
7)	B delta-BHC	4.790	4.292	7490084	231668	2.893	<MDL #
8)	B Heptachlo...	5.729	4.918	153448	691133	<MDL	<MDL #
9)	A Endosulfan I	6.089	5.233	70640	981682	<MDL	<MDL #
10)	B trans-Chl...	6.011	5.136	308890	604291	0.140	<MDL #
11)	B cis-Chlor...	6.051	5.210	55409	401416	<MDL	<MDL #
13)	MA Dieldrin	6.417f	0.000	41481	0	<MDL	N.D. #
14)	MA Endrin	6.576	5.808	17723	24335	<MDL	<MDL #
15)	B Endosulfa...	6.837	6.096	65161	-174188	<MDL	N.D. #
16)	A 4,4'-DDD	6.785f	5.995f	273344	188751	0.169	<MDL #
17)	MA 4,4'-DDT	7.045	6.237	173627	854592	0.104	<MDL #
19)	B Endosulfa...	0.000	6.500	0	355269	N.D.	<MDL
21)	B Endrin ke...	0.000	7.017	0	194046	N.D.	<MDL
22)	Toxaphene-1	0.000	5.169	0	1994324	N.D.	30.384
23)	Toxaphene-2	6.417f	5.827	41481	673767	2.088	9.616 #
24)	Toxaphene-3	7.045	6.801	173627	-270019	3.246	N.D. #
25)	Toxaphene-4	0.000	7.227	0	1142348	N.D.	7.039
26)	Toxaphene-5	7.930	7.344	141195	887278	4.975	7.587 #

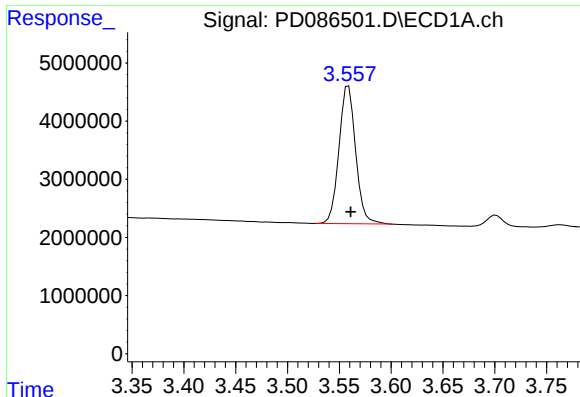
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Nov 2024 01:43
Operator : AR\AJ
Sample : P4687-17
Misc :
ALS Vial : 51 Sample Multiplier: 1

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Quant Time: Nov 09 04:05:43 2024
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Quant Title : GC Extractables
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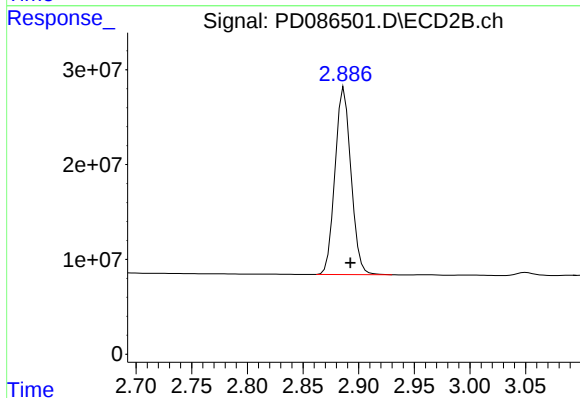




#1 Tetrachloro-m-xylene

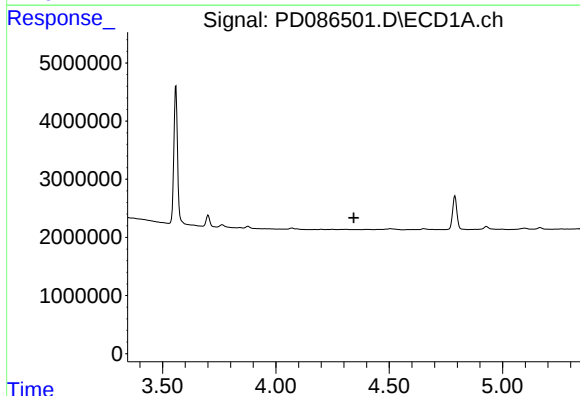
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 26521520
Conc: 20.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



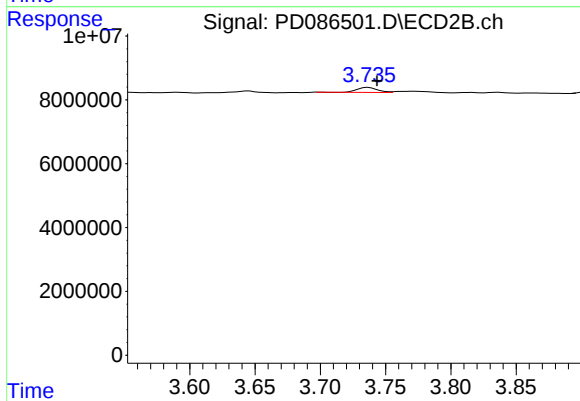
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 197199329
Conc: 21.26 ng/ml



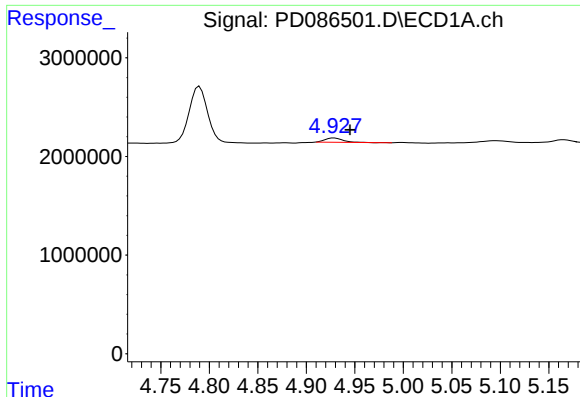
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

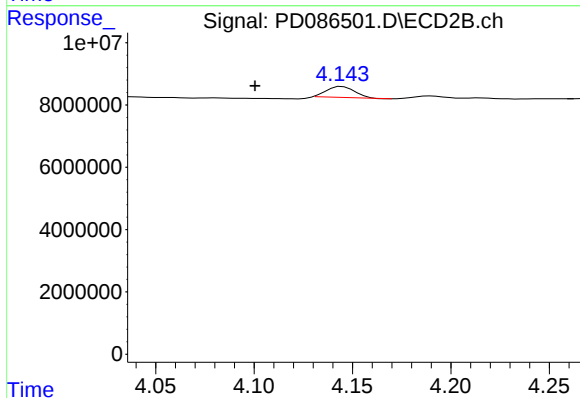
R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 1740920
Conc: 0.13 ng/ml



#4 Heptachlor

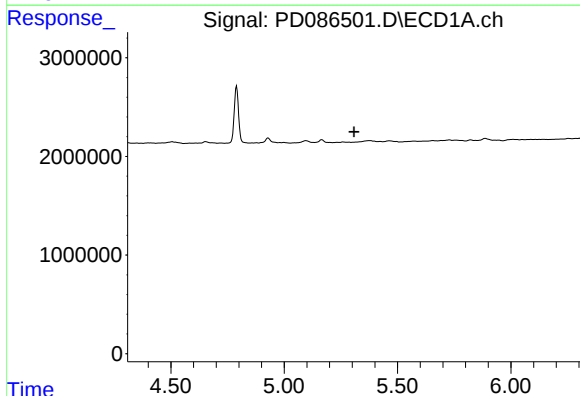
R.T.: 4.929 min
Delta R.T.: -0.017 min
Response: 557309
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



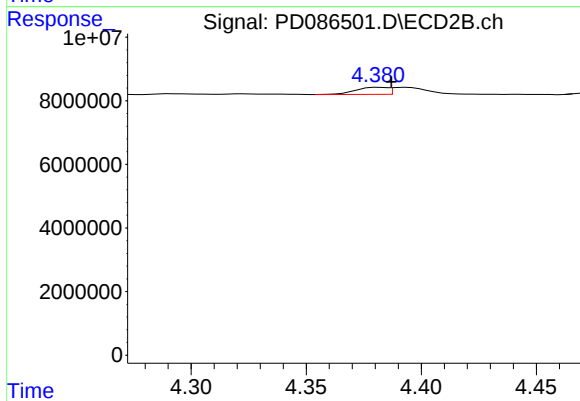
#4 Heptachlor

R.T.: 4.145 min
Delta R.T.: 0.044 min
Response: 3463943
Conc: 0.25 ng/ml



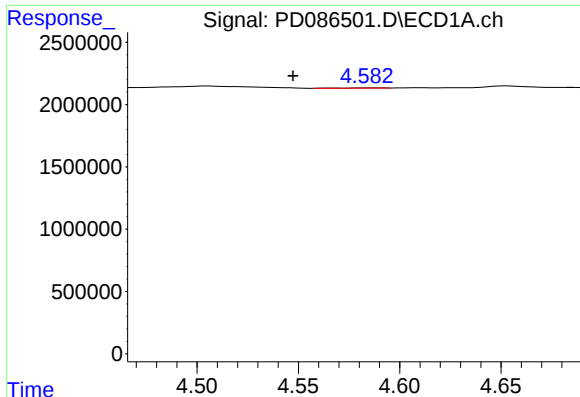
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.308 min
Response: 0
Conc: N.D.



#5 Aldrin

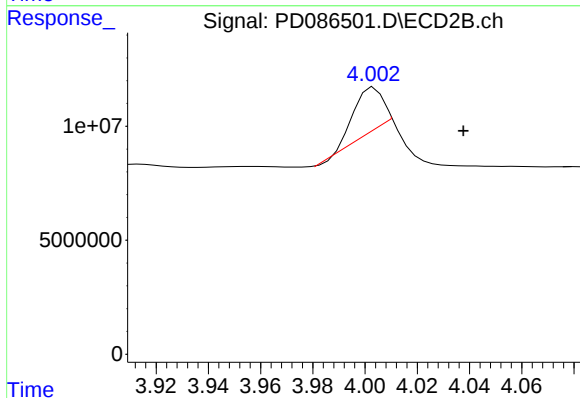
R.T.: 4.382 min
Delta R.T.: -0.005 min
Response: 2117959
Conc: 0.16 ng/ml



#6 beta-BHC

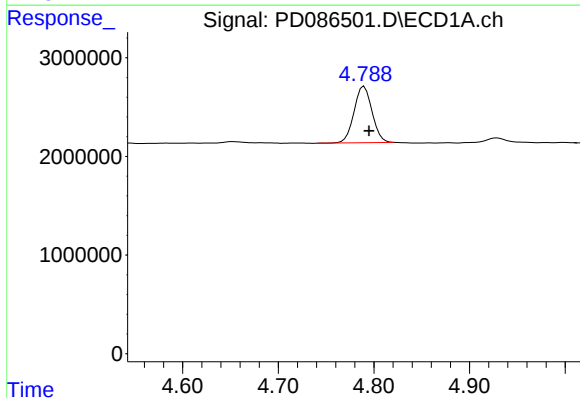
R.T.: 4.585 min
Delta R.T.: 0.037 min
Response: 35661
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



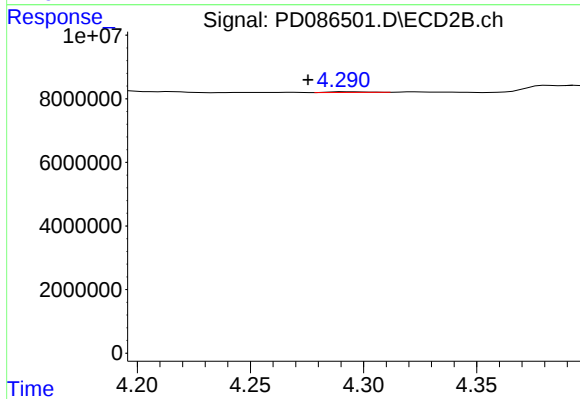
#6 beta-BHC

R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 16710741
Conc: 2.67 ng/ml



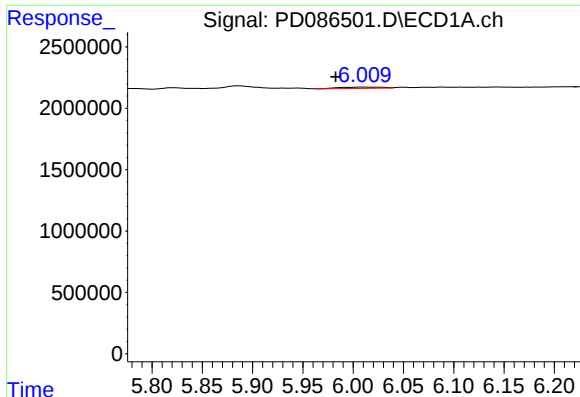
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 7490084
Conc: 2.89 ng/ml



#7 delta-BHC

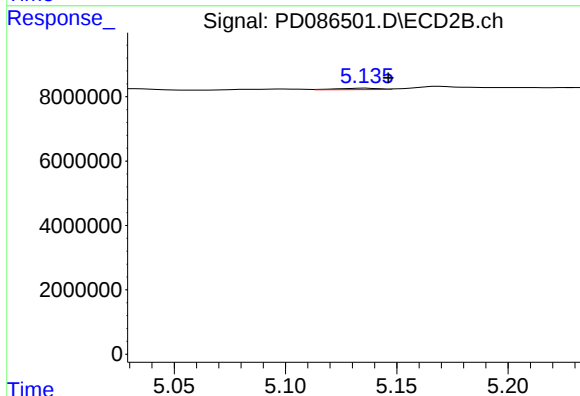
R.T.: 4.292 min
Delta R.T.: 0.016 min
Response: 231668
Conc: N.D.



#10 trans-Chlordane

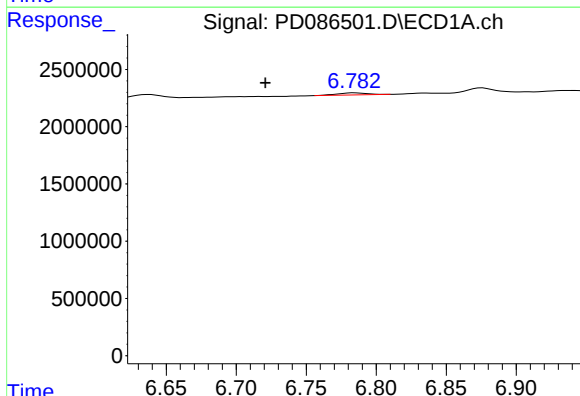
R.T.: 6.011 min
Delta R.T.: 0.029 min
Response: 308890
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



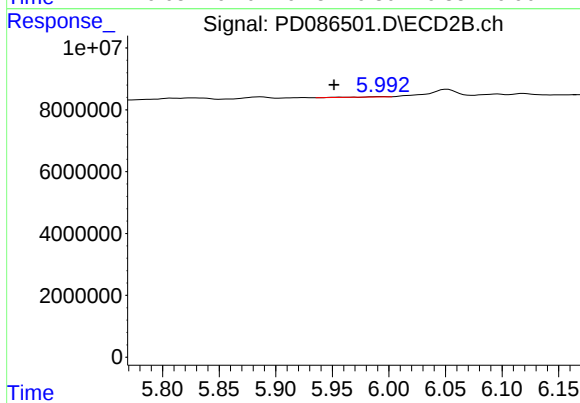
#10 trans-Chlordane

R.T.: 5.136 min
Delta R.T.: -0.010 min
Response: 604291
Conc: N.D.



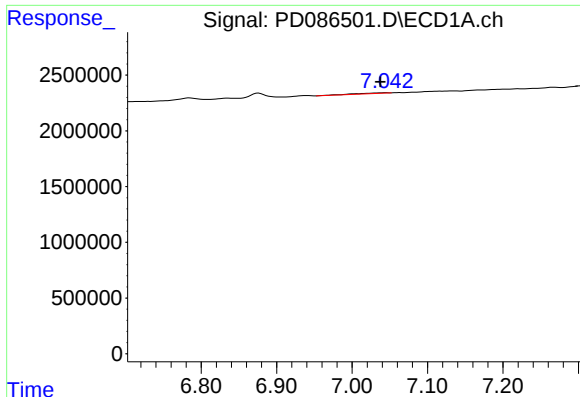
#16 4,4'-DDD

R.T.: 6.785 min
Delta R.T.: 0.064 min
Response: 273344
Conc: 0.17 ng/ml



#16 4,4'-DDD

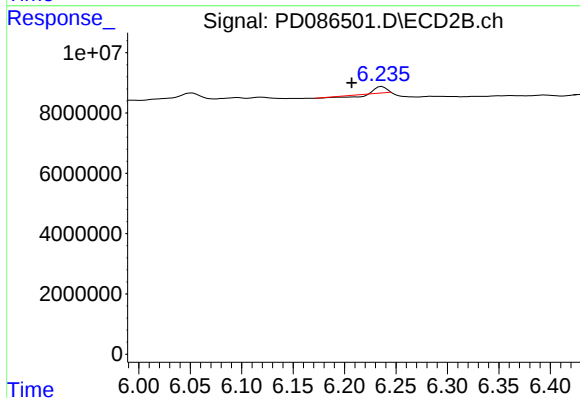
R.T.: 5.995 min
Delta R.T.: 0.043 min
Response: 188751
Conc: N.D.



#17 4,4'-DDT

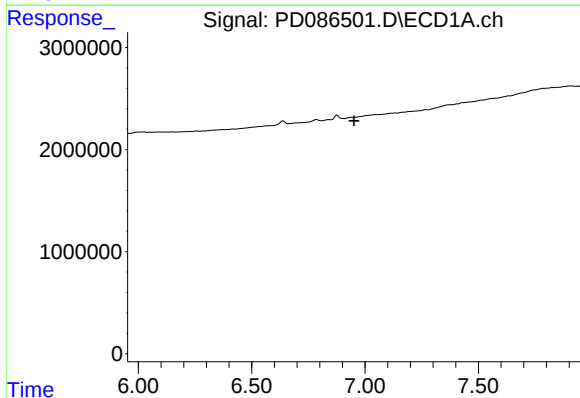
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 173627
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



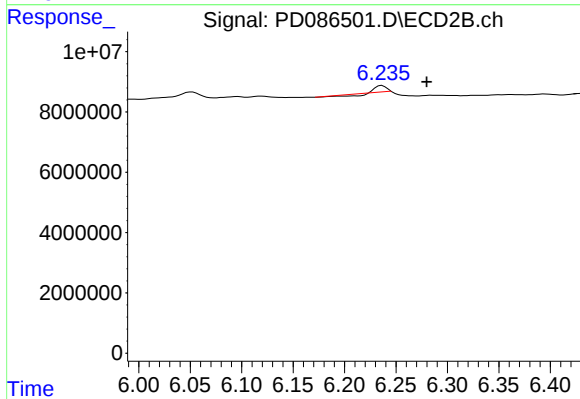
#17 4,4'-DDT

R.T.: 6.237 min
Delta R.T.: 0.030 min
Response: 854592
Conc: N.D.



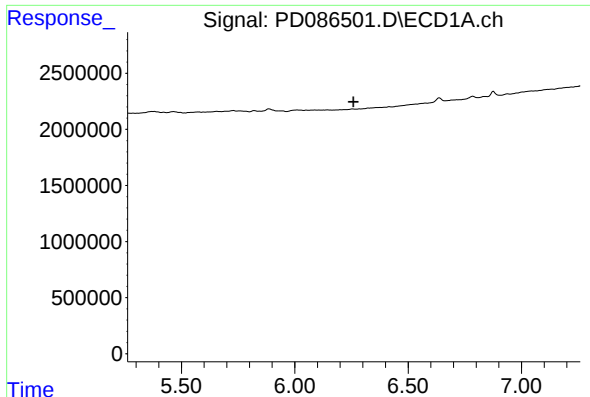
#18 Endrin aldehyde

R.T.: 6.940 min
Delta R.T.: -0.012 min
Response: -230242
Conc: N.D.



#18 Endrin aldehyde

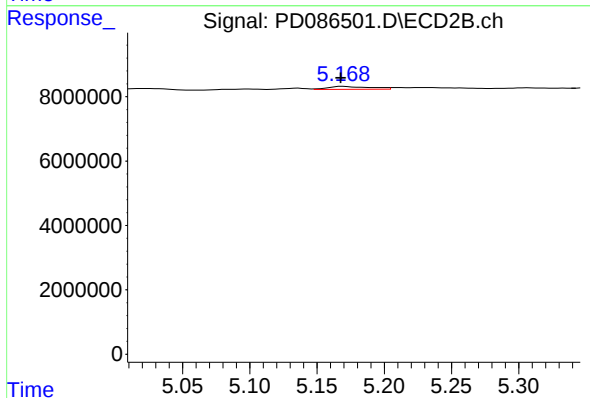
R.T.: 6.237 min
Delta R.T.: -0.043 min
Response: 854592
Conc: 0.10 ng/ml



#22 Toxaphene-1

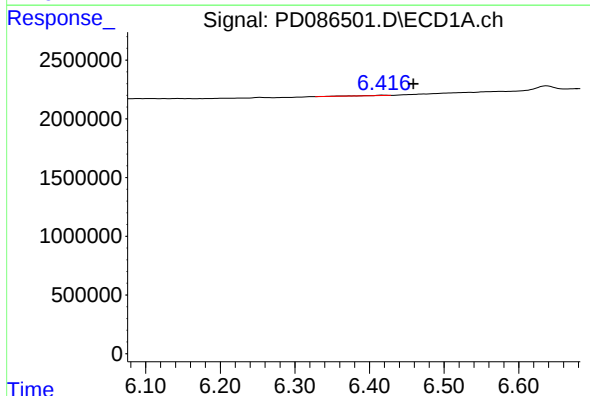
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



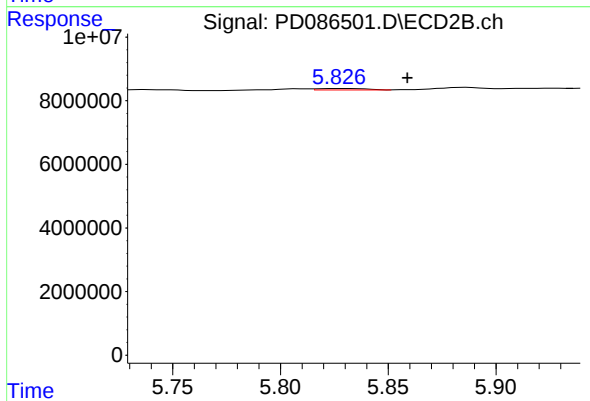
#22 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 1994324
Conc: 30.38 ng/ml



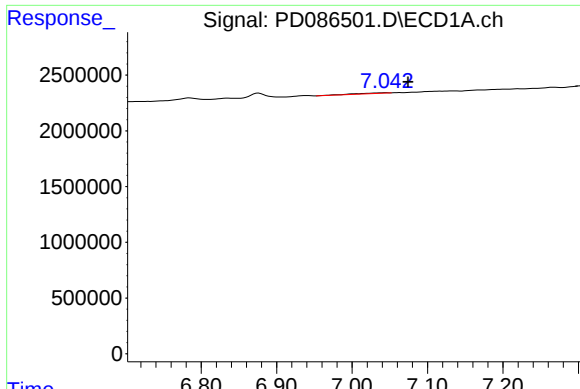
#23 Toxaphene-2

R.T.: 6.417 min
Delta R.T.: -0.042 min
Response: 41481
Conc: 2.09 ng/ml



#23 Toxaphene-2

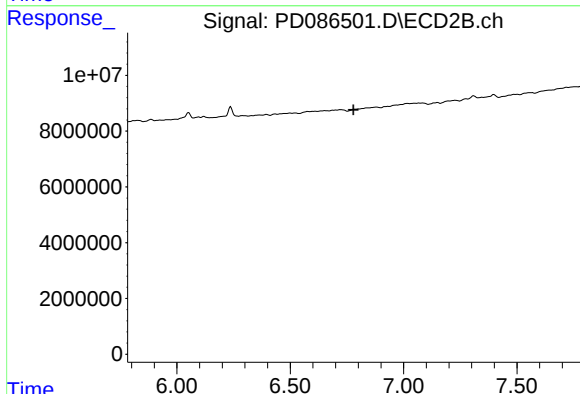
R.T.: 5.827 min
Delta R.T.: -0.032 min
Response: 673767
Conc: 9.62 ng/ml



#24 Toxaphene-3

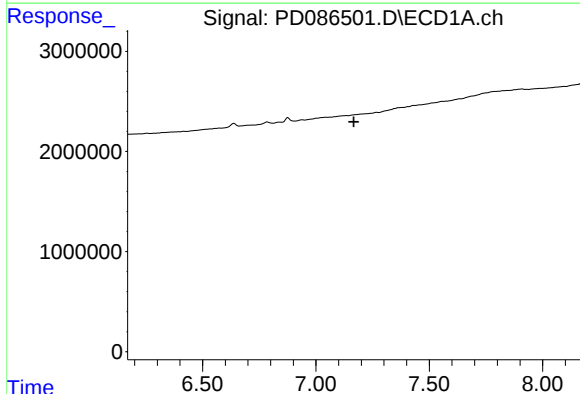
R.T.: 7.045 min
Delta R.T.: -0.030 min
Response: 173627
Conc: 3.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



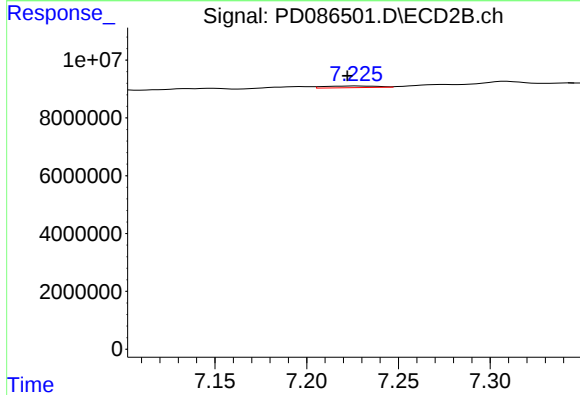
#24 Toxaphene-3

R.T.: 6.801 min
Delta R.T.: 0.021 min
Response: -270019
Conc: N.D.



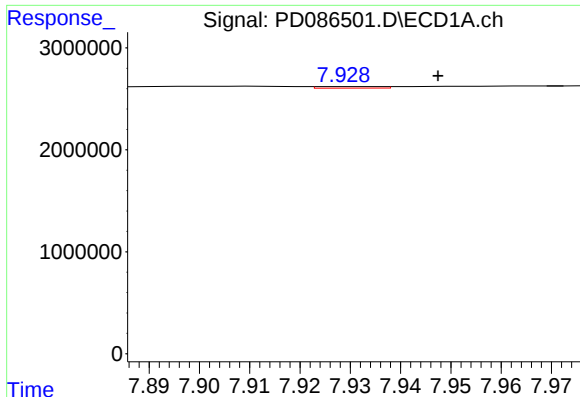
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

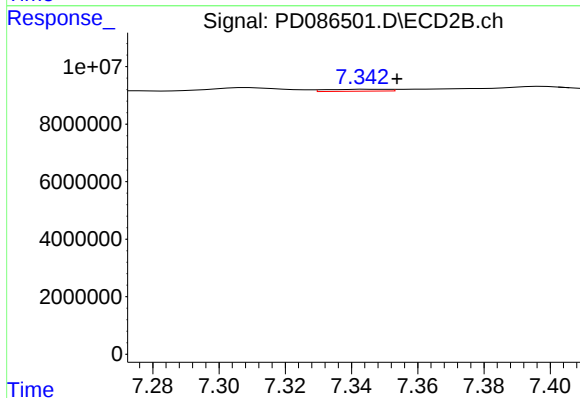
R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 1142348
Conc: 7.04 ng/ml



#26 Toxaphene-5

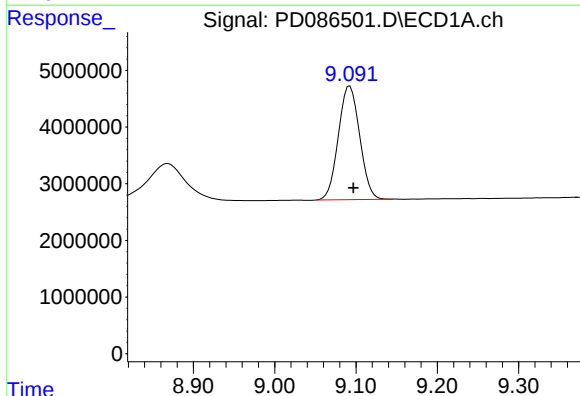
R.T.: 7.930 min
Delta R.T.: -0.018 min
Response: 141195
Conc: 4.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



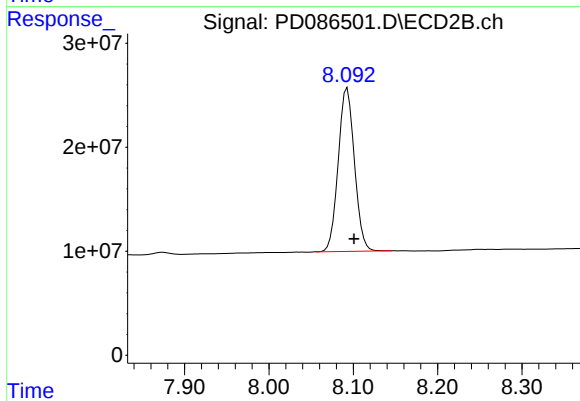
#26 Toxaphene-5

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 887278
Conc: 7.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.004 min
Response: 36477747
Conc: 20.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.008 min
Response: 210165975
Conc: 22.23 ng/ml