

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 09:51
 Operator : AR\AJ
 Sample : PIBLK075
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK438

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 23:57:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

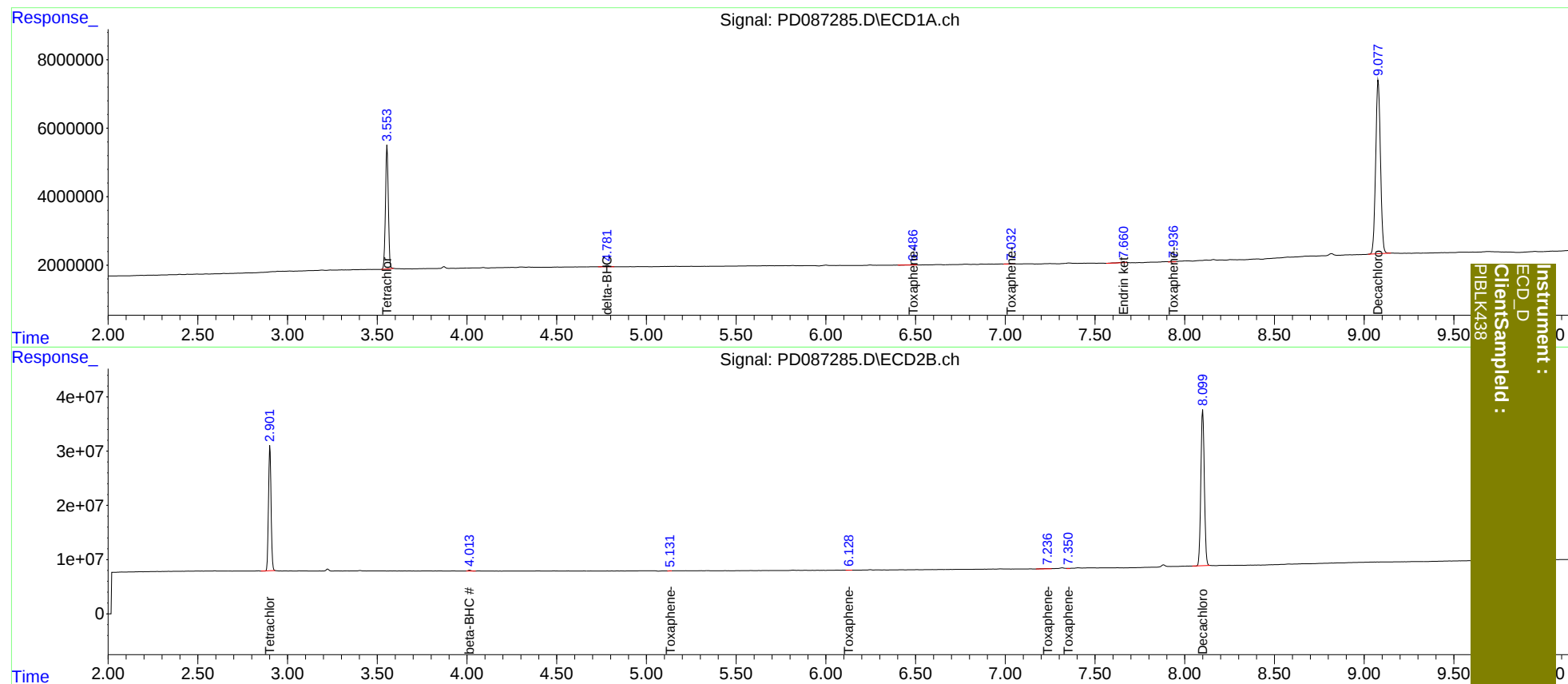
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.902	39938435	231.0E6	19.507	19.852
27)	SA Decachlor...	9.078	8.101	94088506	389.9E6	30.806	29.599
Target Compounds							
2)	A alpha-BHC	0.000	3.404	0	662766	N.D.	<MDL
4)	MA Heptachlor	4.956	0.000	63043	0	<MDL	N.D. #
5)	MB Aldrin	5.324f	0.000	24227	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.015	0	1700845	N.D.	0.217
7)	B delta-BHC	4.782	0.000	637327	0	0.160	N.D. #
9)	A Endosulfan I	6.080	5.184f	9306	437035	<MDL	<MDL #
10)	B trans-Chl...	5.896f	5.132	27886	372177	<MDL	<MDL #
11)	B cis-Chlor...	6.080f	5.184	9306	437035	<MDL	<MDL #
13)	MA Dieldrin	0.000	5.534	0	71297	N.D.	<MDL
14)	MA Endrin	0.000	5.818	0	347589	N.D.	<MDL
15)	B Endosulfa...	6.784	6.096	147115	149896	<MDL	<MDL #
16)	A 4,4'-DDD	6.716	0.000	50741	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.033	6.248f	108282	1105506	<MDL	<MDL #
18)	B Endrin al...	6.978f	6.283	85376	461731	<MDL	<MDL #
19)	B Endosulfa...	7.224f	6.510	30196	200999	<MDL	<MDL #
20)	A Methoxychlor	7.538f	0.000	101991	0	<MDL	N.D. #
21)	B Endrin ke...	7.661	6.975	462234	783371	0.144	<MDL #
22)	Toxaphene-1	0.000	5.132	0	372177	N.D.	4.611
23)	Toxaphene-2	6.487f	6.129	105046	174837	3.375	1.976 #
24)	Toxaphene-3	7.033	0.000	108282	0	1.253	N.D. #
25)	Toxaphene-4	0.000	7.237	0	1643382	N.D.	8.218
26)	Toxaphene-5	7.936	7.352	241561	454464	5.161	3.060 #

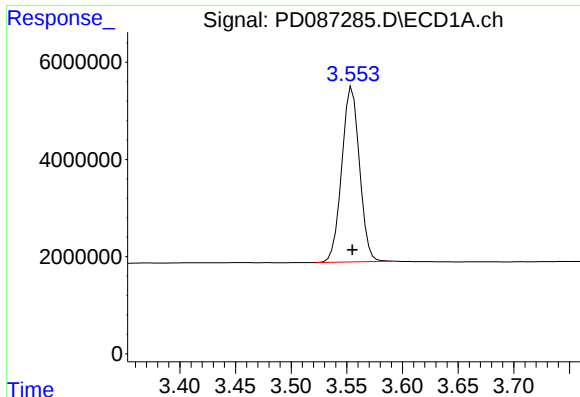
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Dec 2024 09:51
Operator : AR\AJ
Sample : PIBLK075
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 2024
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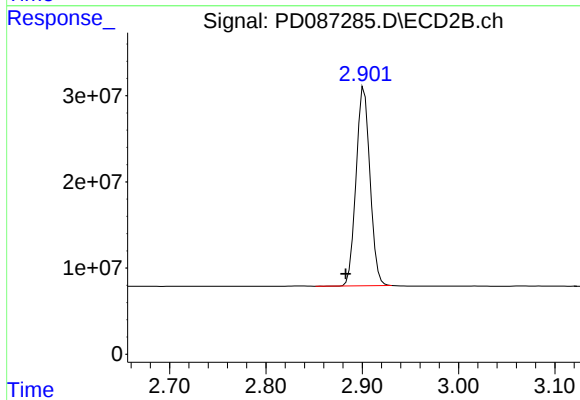




#1 Tetrachloro-m-xylene

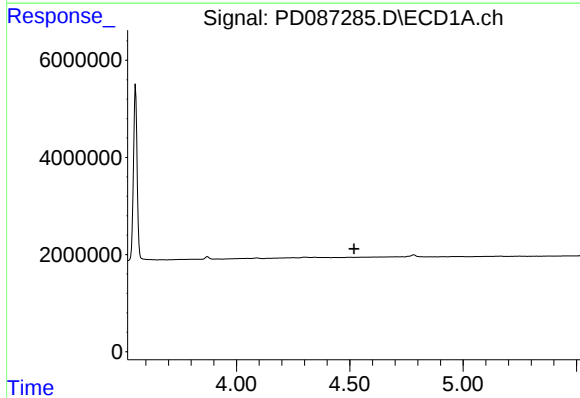
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 39938435
Conc: 19.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK438



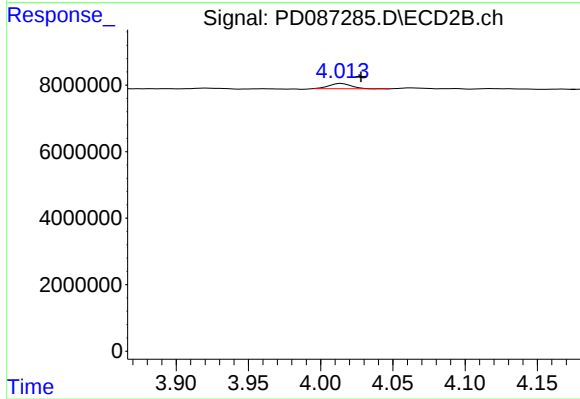
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: 0.019 min
Response: 231018929
Conc: 19.85 ng/ml



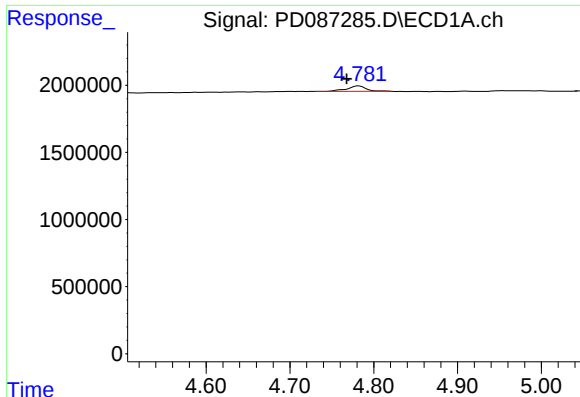
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.519 min
Response: 0
Conc: N.D.



#6 beta-BHC

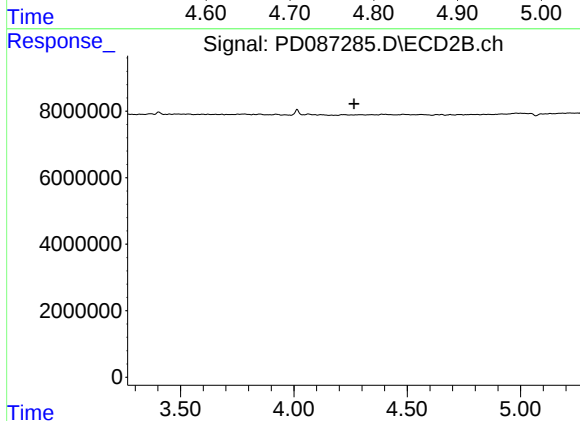
R.T.: 4.015 min
Delta R.T.: -0.013 min
Response: 1700845
Conc: 0.22 ng/ml



#7 delta-BHC

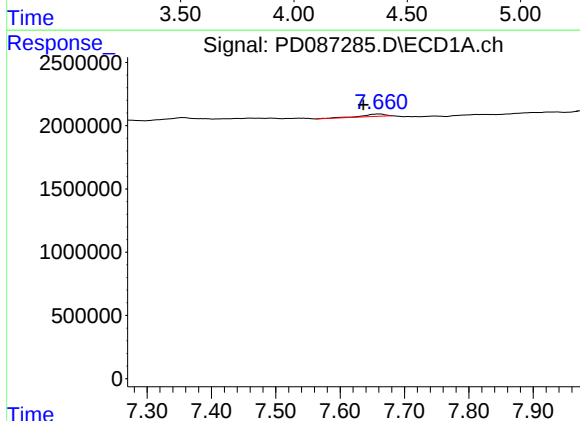
R.T.: 4.782 min
Delta R.T.: 0.014 min
Response: 637327
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK438



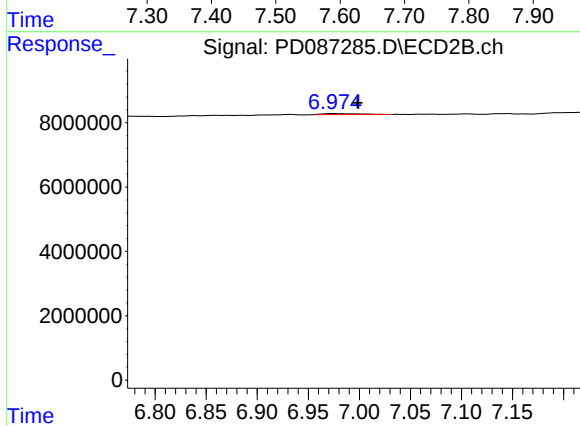
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



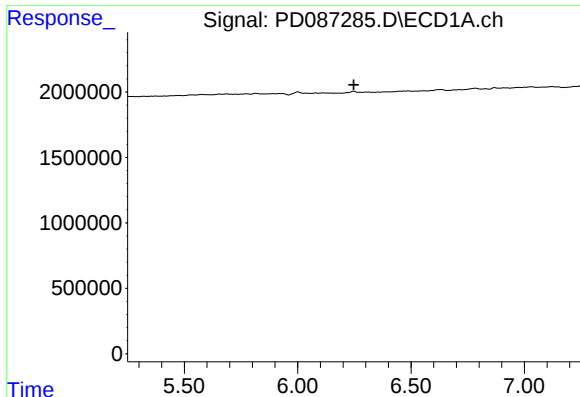
#21 Endrin ketone

R.T.: 7.661 min
Delta R.T.: 0.025 min
Response: 462234
Conc: 0.14 ng/ml



#21 Endrin ketone

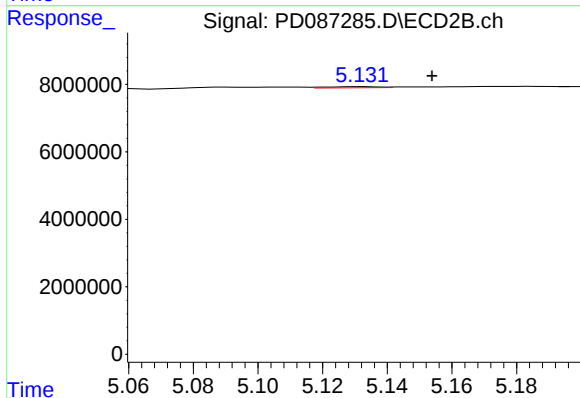
R.T.: 6.975 min
Delta R.T.: -0.023 min
Response: 783371
Conc: N.D.



#22 Toxaphene-1

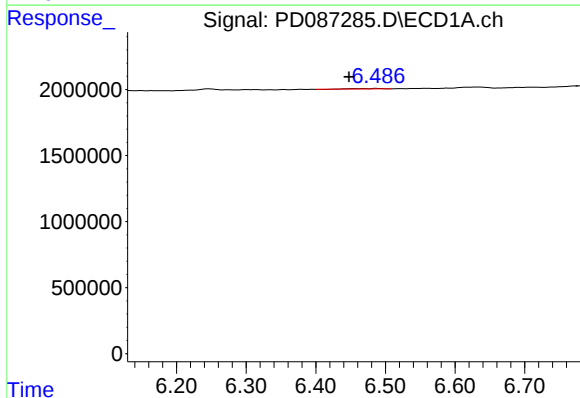
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK438



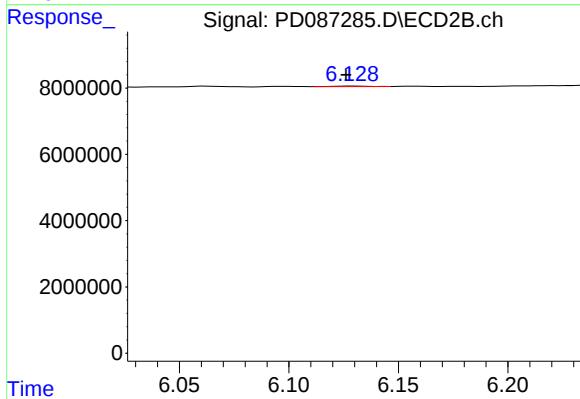
#22 Toxaphene-1

R.T.: 5.132 min
Delta R.T.: -0.021 min
Response: 372177
Conc: 4.61 ng/ml



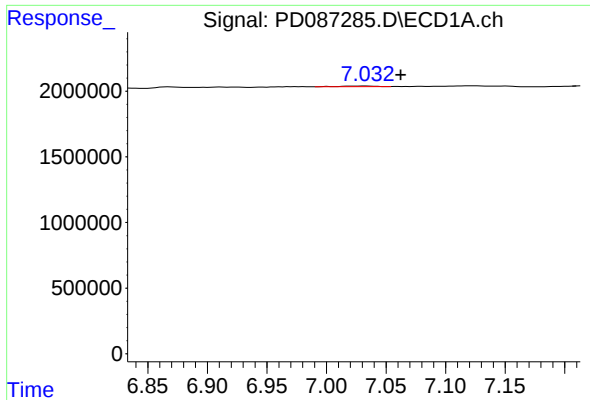
#23 Toxaphene-2

R.T.: 6.487 min
Delta R.T.: 0.040 min
Response: 105046
Conc: 3.38 ng/ml



#23 Toxaphene-2

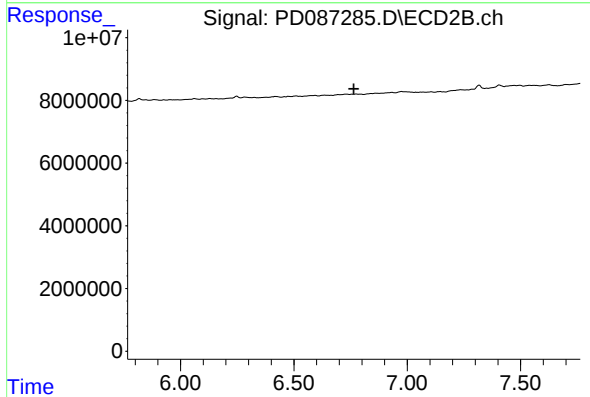
R.T.: 6.129 min
Delta R.T.: 0.003 min
Response: 174837
Conc: 1.98 ng/ml



#24 Toxaphene-3

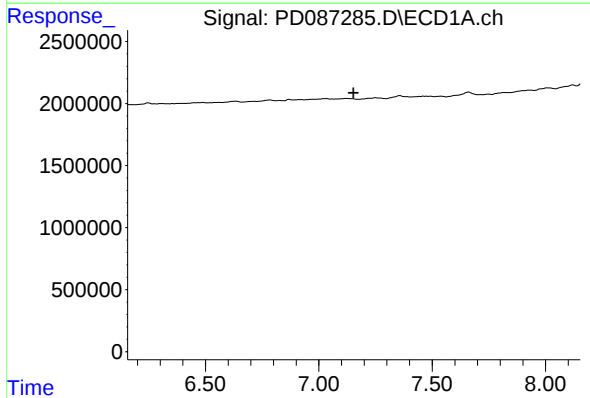
R.T.: 7.033 min
Delta R.T.: -0.030 min
Response: 108282
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK438



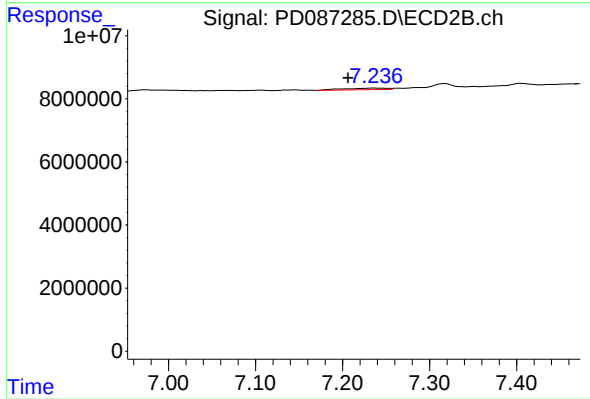
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



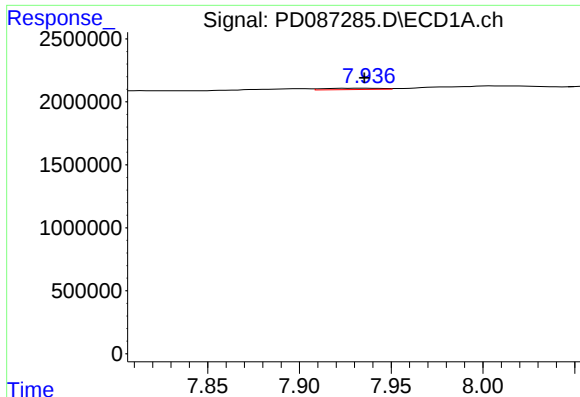
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

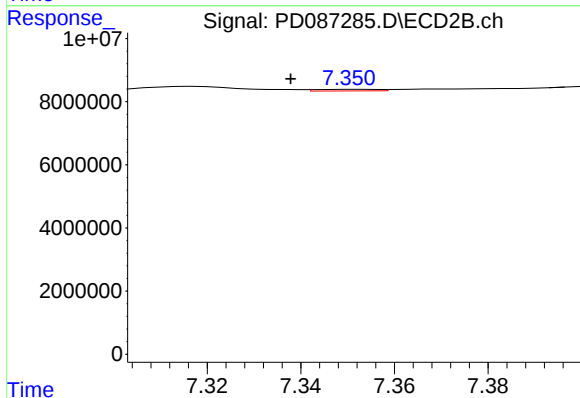
R.T.: 7.237 min
Delta R.T.: 0.031 min
Response: 1643382
Conc: 8.22 ng/ml



#26 Toxaphene-5

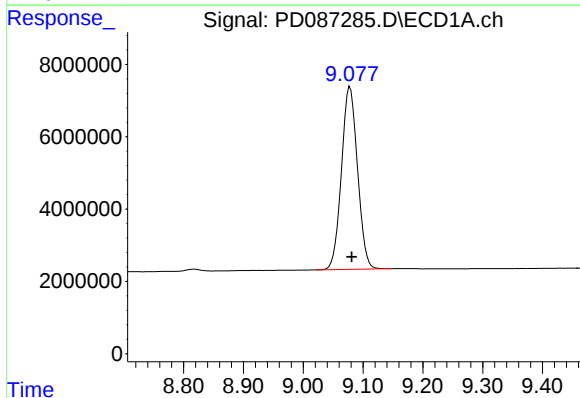
R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 241561
Conc: 5.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK438



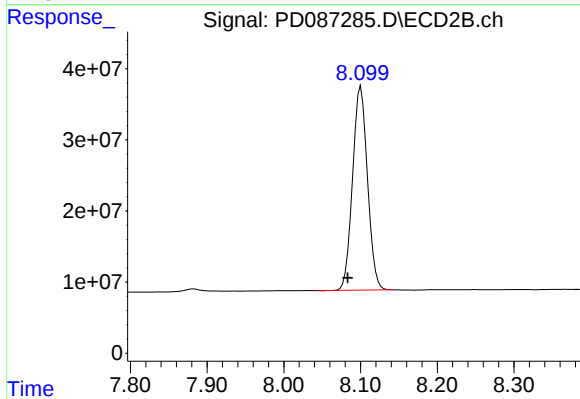
#26 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.014 min
Response: 454464
Conc: 3.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 94088506
Conc: 30.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: 0.017 min
Response: 389901944
Conc: 29.60 ng/ml