

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072821\
 Data File : PD064491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 04:27
 Operator : AR\AJ
 Sample : PB137905BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK905

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:36:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.406	4.620	23813697	194.4E6	19.963	21.272
27)	SA Decachlor...	11.304	10.365	51817579	247.4E6	39.363	41.606
Target Compounds							
3)	MA gamma-BHC...	0.000	5.730	0	5550039	N.D.	0.487
7)	B delta-BHC	0.000	6.372	0	166862	N.D.	<MDL
9)	A Endosulfan I	0.000	7.427	0	722535	N.D.	<MDL
10)	B trans-Chl...	0.000	7.377f	0	2668081	N.D.	0.294
11)	B cis-Chlor...	0.000	7.377	0	2668081	N.D.	0.300
14)	MA Endrin	0.000	7.961f	0	101124	N.D.	<MDL
15)	B Endosulfa...	0.000	8.270f	0	18706256	N.D.	3.241
16)	A 4,4'-DDD	8.922f	0.000	4689646	0	3.820	N.D. #
19)	B Endosulfa...	0.000	8.740	0	225233	N.D.	<MDL
20)	A Methoxychlor	0.000	9.052	0	1533751	N.D.	0.599
21)	B Endrin ke...	0.000	9.271	0	233719	N.D.	<MDL
23)	Toxaphene-2	0.000	7.961	0	101124	N.D.	1.197
25)	Toxaphene-4	0.000	8.740	0	225233	N.D.	3.998
26)	Toxaphene-5	0.000	9.161	0	2675592	N.D.	21.283

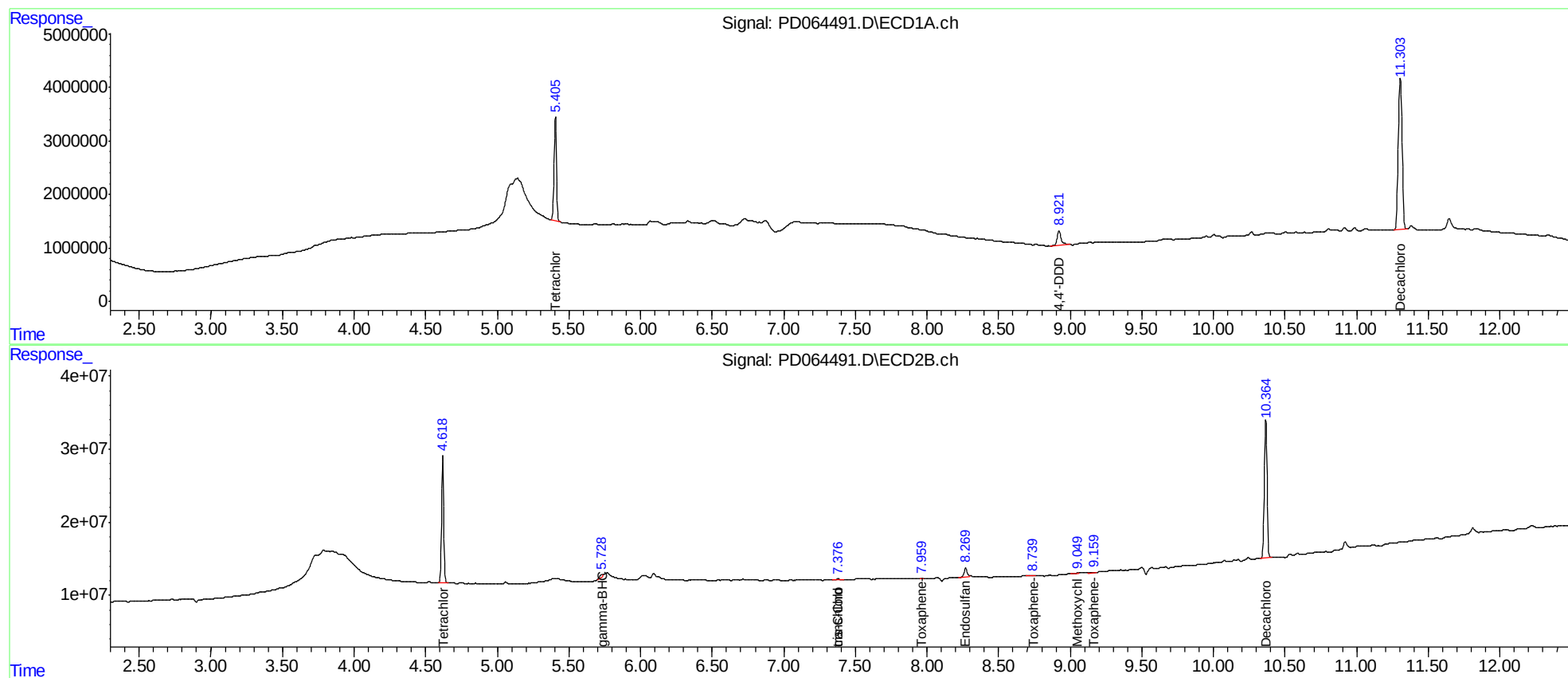
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

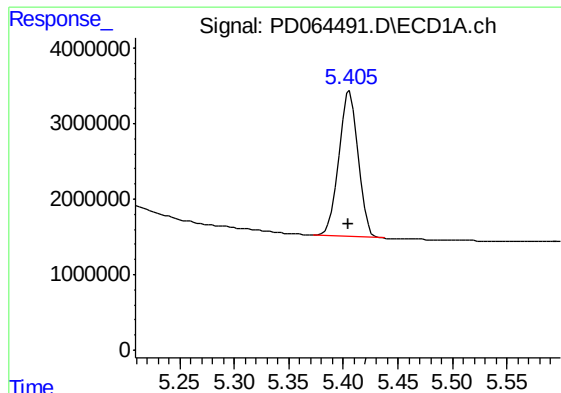
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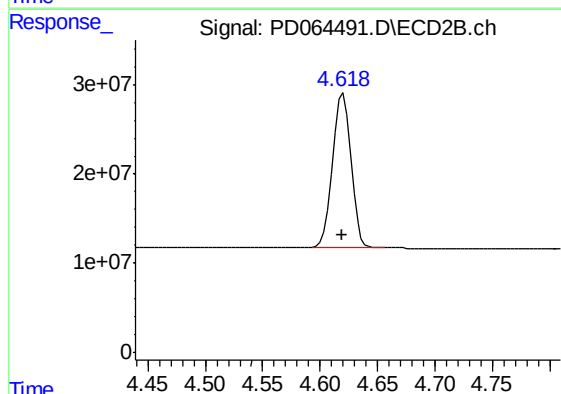




#1 Tetrachloro-m-xylene

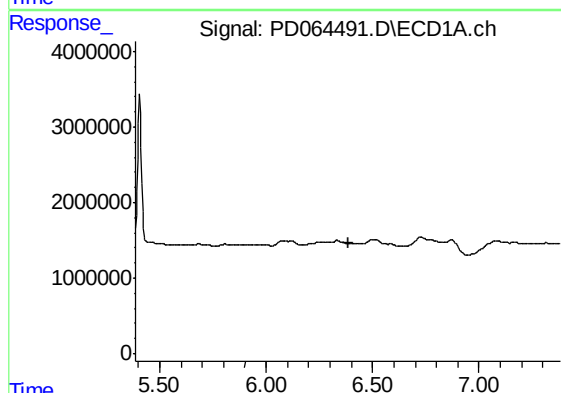
R.T.: 5.406 min
Delta R.T.: 0.001 min
Response: 23813697
Conc: 19.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK905



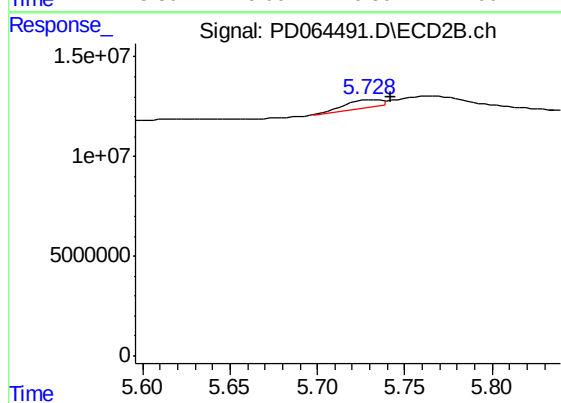
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 194380343
Conc: 21.27 ng/ml



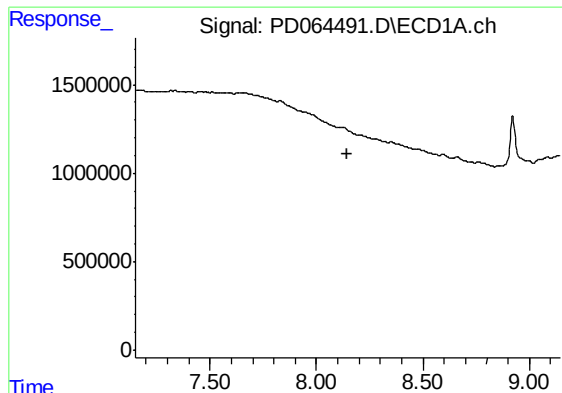
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

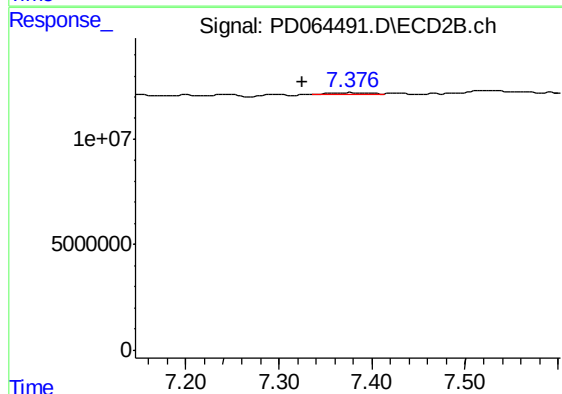
R.T.: 5.730 min
Delta R.T.: -0.012 min
Response: 5550039
Conc: 0.49 ng/ml



#10 trans-Chlordane

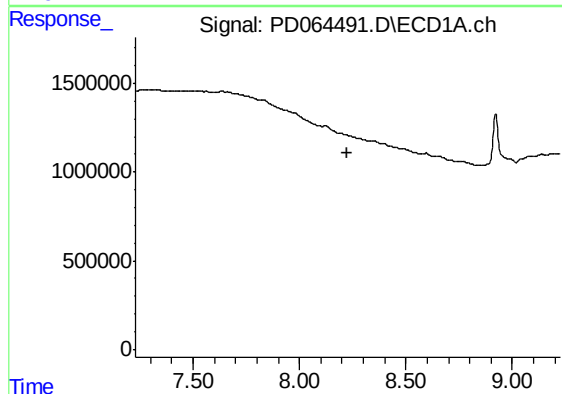
R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK905



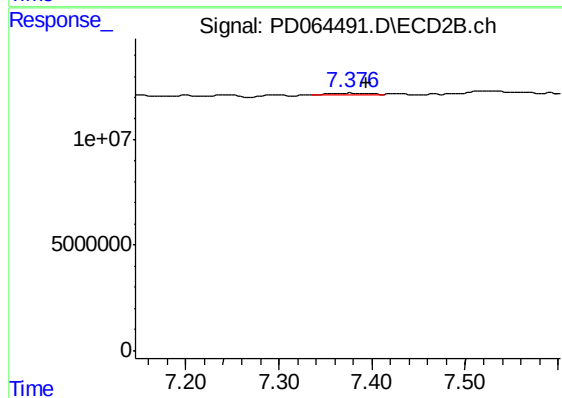
#10 trans-Chlordane

R.T.: 7.377 min
Delta R.T.: 0.052 min
Response: 2668081
Conc: 0.29 ng/ml



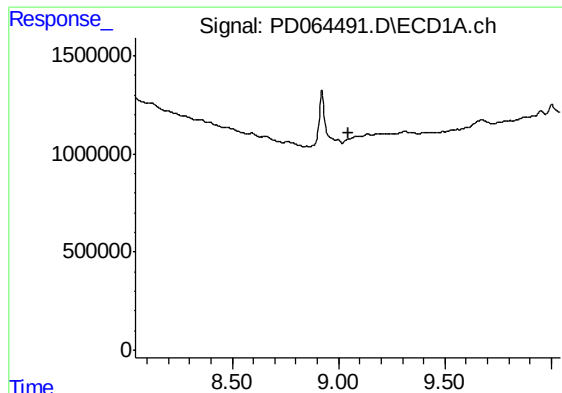
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

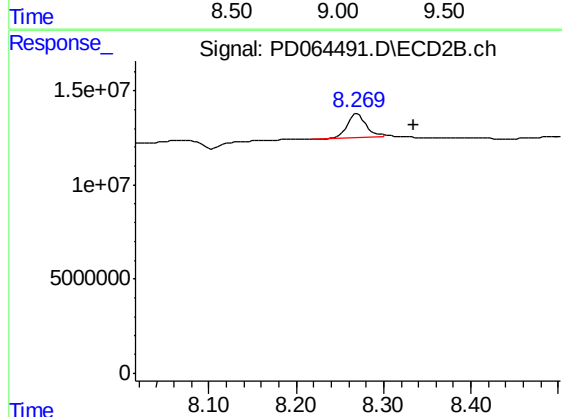
R.T.: 7.377 min
Delta R.T.: -0.017 min
Response: 2668081
Conc: 0.30 ng/ml



#15 Endosulfan II

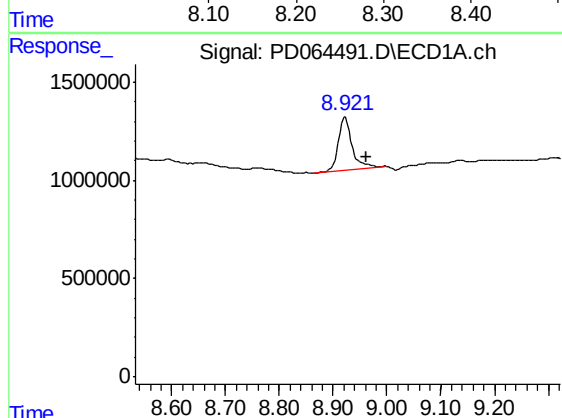
R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK905



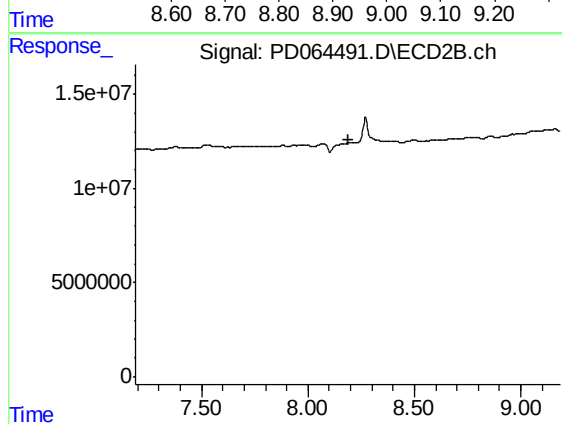
#15 Endosulfan II

R.T.: 8.270 min
Delta R.T.: -0.065 min
Response: 18706256
Conc: 3.24 ng/ml



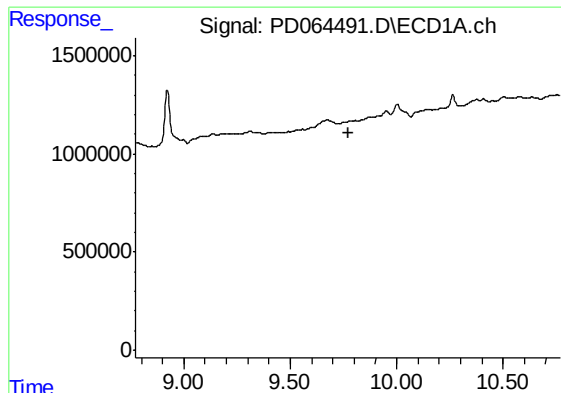
#16 4,4'-DDD

R.T.: 8.922 min
Delta R.T.: -0.039 min
Response: 4689646
Conc: 3.82 ng/ml



#16 4,4'-DDD

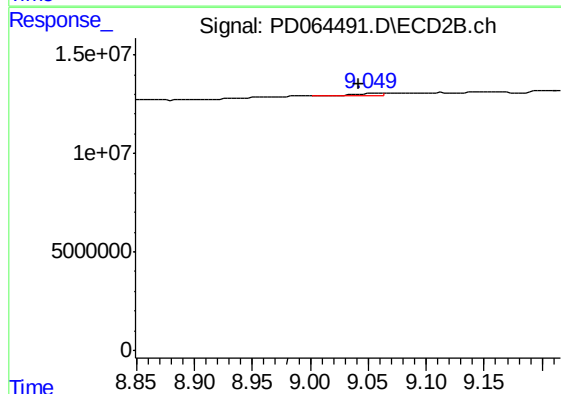
R.T.: 0.000 min
Exp R.T.: 8.188 min
Response: 0
Conc: N.D.



#20 Methoxychlor

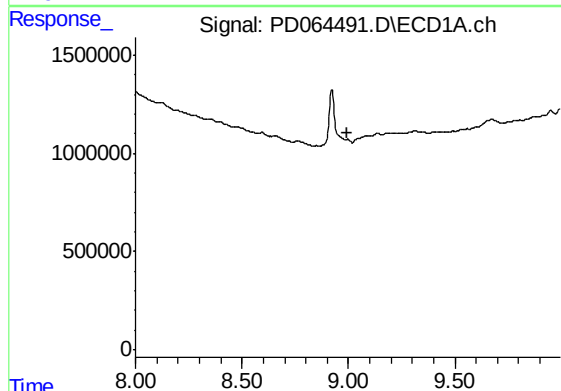
R.T.: 0.000 min
Exp R.T. : 9.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK905



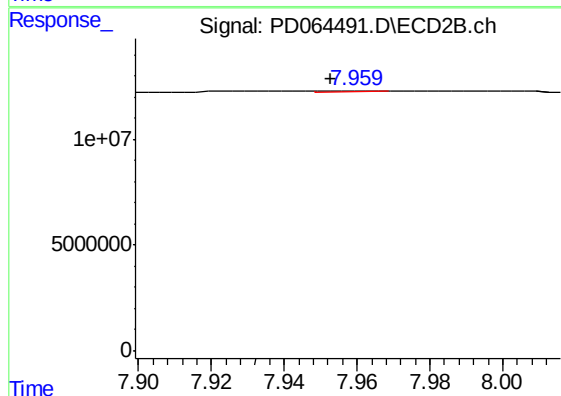
#20 Methoxychlor

R.T.: 9.052 min
Delta R.T.: 0.010 min
Response: 1533751
Conc: 0.60 ng/ml



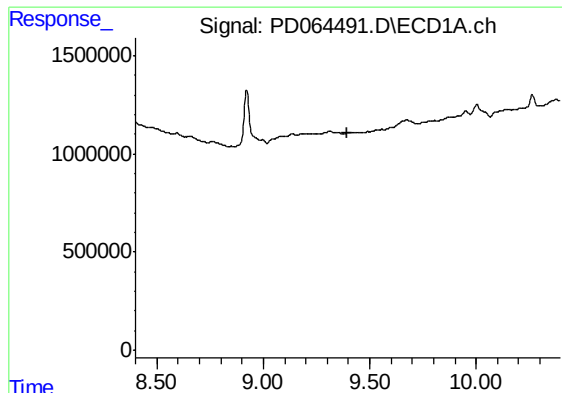
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

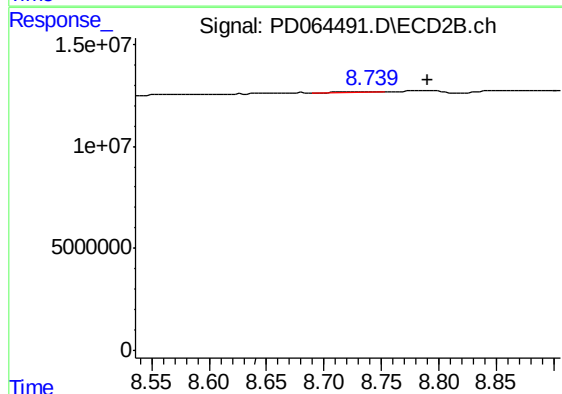
R.T.: 7.961 min
Delta R.T.: 0.008 min
Response: 101124
Conc: 1.20 ng/ml



#25 Toxaphene-4

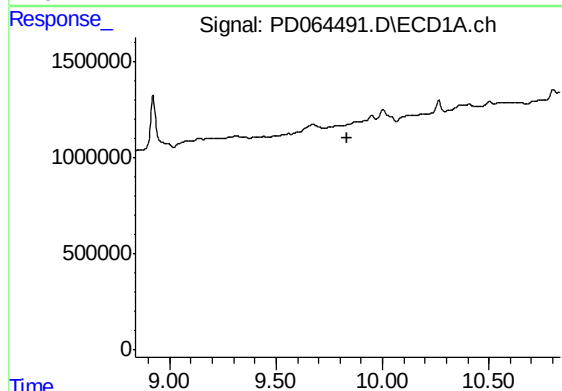
R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK905



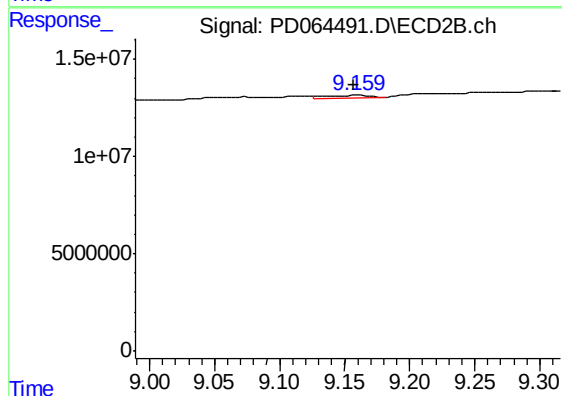
#25 Toxaphene-4

R.T.: 8.740 min
Delta R.T.: -0.050 min
Response: 225233
Conc: 4.00 ng/ml



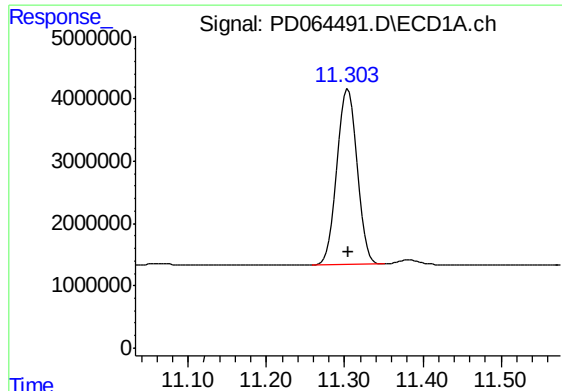
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

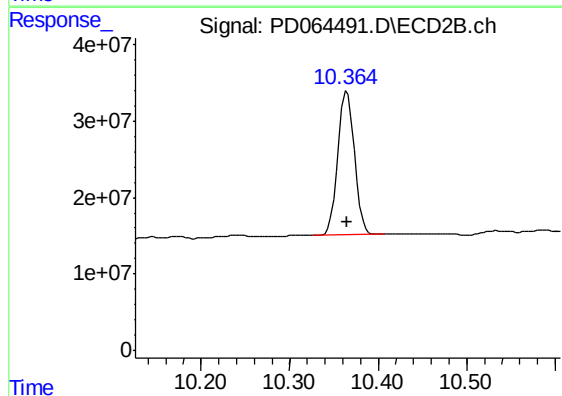
R.T.: 9.161 min
Delta R.T.: 0.004 min
Response: 2675592
Conc: 21.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.304 min
Delta R.T.: 0.000 min
Response: 51817579
Conc: 39.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK905



#27 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.000 min
Response: 247422631
Conc: 41.61 ng/ml