

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072821\
 Data File : PD064487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 03:23
 Operator : AR\AJ
 Sample : PB137940BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK940

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:34:31 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 x 0.2 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	23640052	189.4E6	19.817	20.723
27)	SA Decachlor...	11.306	10.365	50205761	244.6E6	38.139	41.136
Target Compounds							
2)	A alpha-BHC	0.000	5.322	0	391171	N.D.	<MDL
7)	B delta-BHC	0.000	6.392	0	3571215	N.D.	0.329
10)	B trans-Chl...	0.000	7.375f	0	2282185	N.D.	0.252
11)	B cis-Chlor...	0.000	7.375	0	2282185	N.D.	0.257
14)	MA Endrin	0.000	7.970f	0	689174	N.D.	0.120
15)	B Endosulfa...	0.000	8.270f	0	19281704	N.D.	3.340
16)	A 4,4'-DDD	8.921f	8.129f	5815223	-1093669	4.737	N.D. #
19)	B Endosulfa...	0.000	8.771	0	405991	N.D.	<MDL
20)	A Methoxychlor	0.000	9.077f	0	5120245	N.D.	2.000
23)	Toxaphene-2	0.000	7.937	0	803169	N.D.	9.511
25)	Toxaphene-4	0.000	8.771	0	405991	N.D.	7.207
26)	Toxaphene-5	0.000	9.151	0	3954657	N.D.	31.458

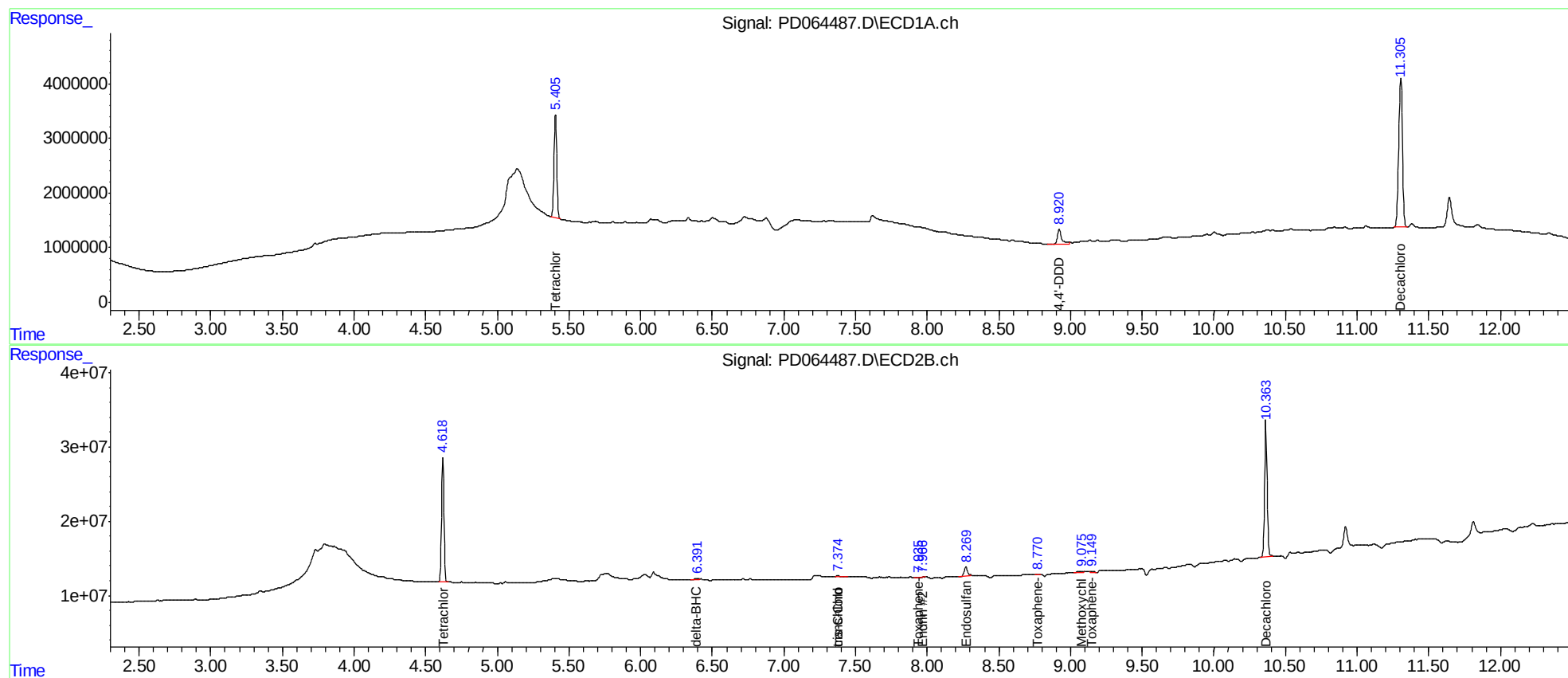
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

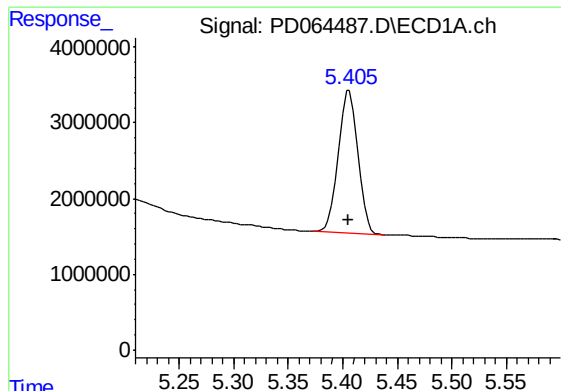
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072821\
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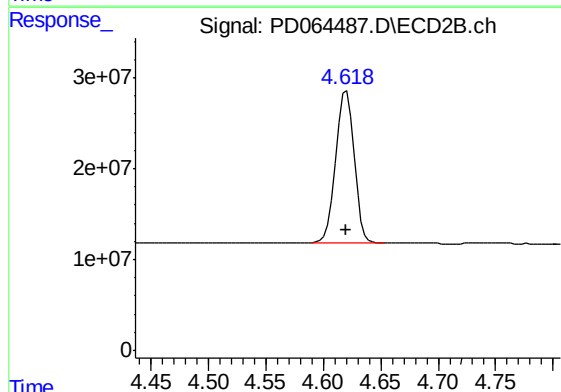




#1 Tetrachloro-m-xylene

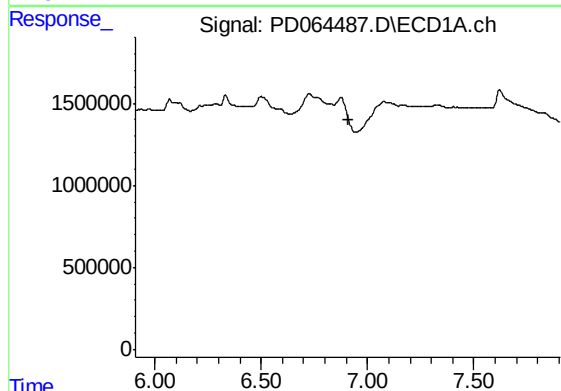
R.T.: 5.406 min
Delta R.T.: 0.001 min
Response: 23640052
Conc: 19.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK940



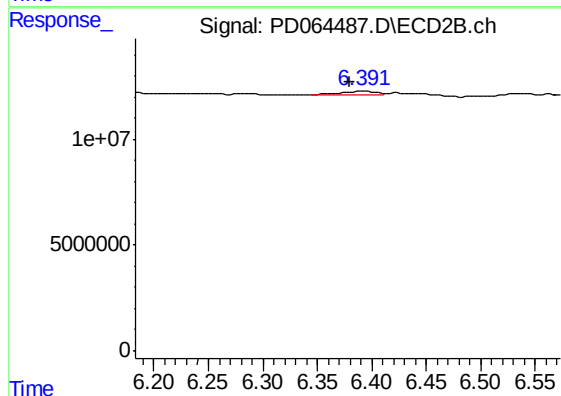
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 189358247
Conc: 20.72 ng/ml



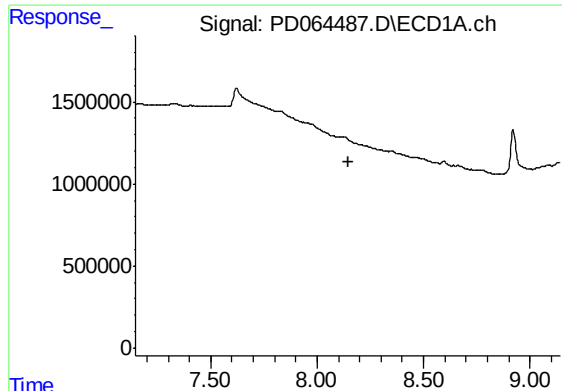
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#7 delta-BHC

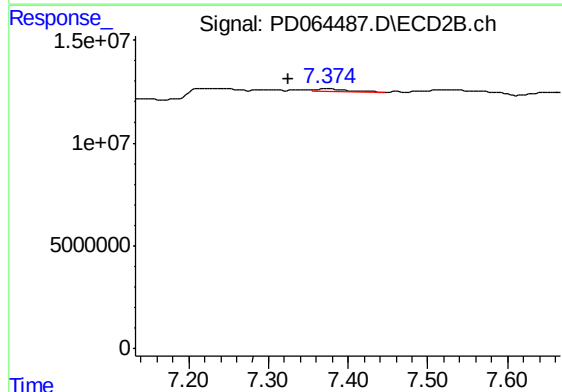
R.T.: 6.392 min
Delta R.T.: 0.012 min
Response: 3571215
Conc: 0.33 ng/ml



#10 trans-Chlordane

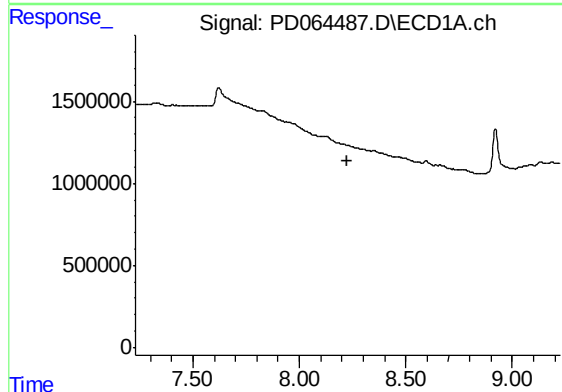
R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK940



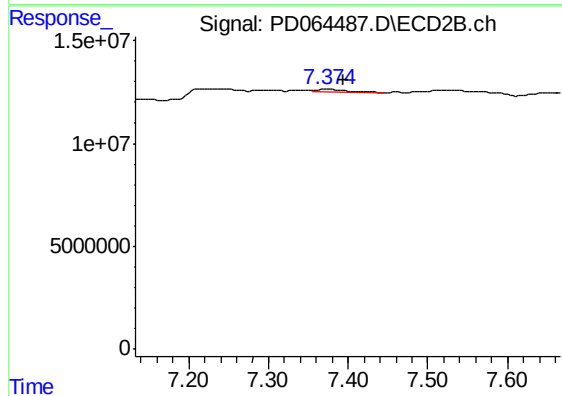
#10 trans-Chlordane

R.T.: 7.375 min
Delta R.T.: 0.050 min
Response: 2282185
Conc: 0.25 ng/ml



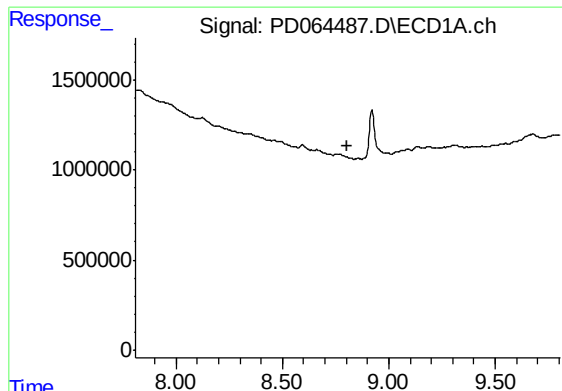
#11 cis-Chlordane

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



#11 cis-Chlordane

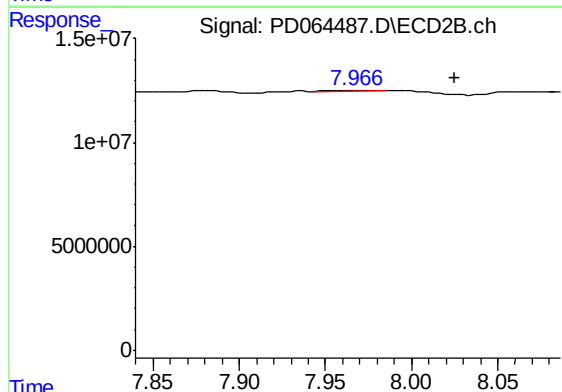
R.T.: 7.375 min
Delta R.T.: -0.019 min
Response: 2282185
Conc: 0.26 ng/ml



#14 Endrin

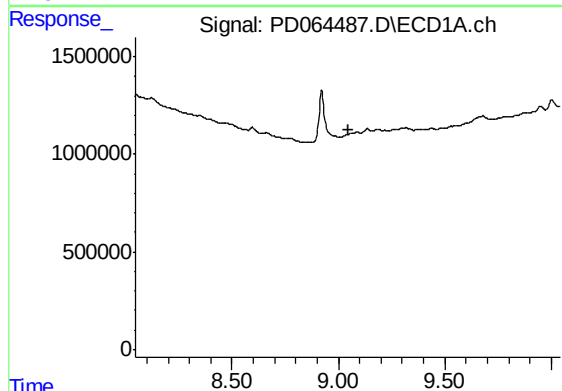
R.T.: 0.000 min
Exp R.T. : 8.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK940



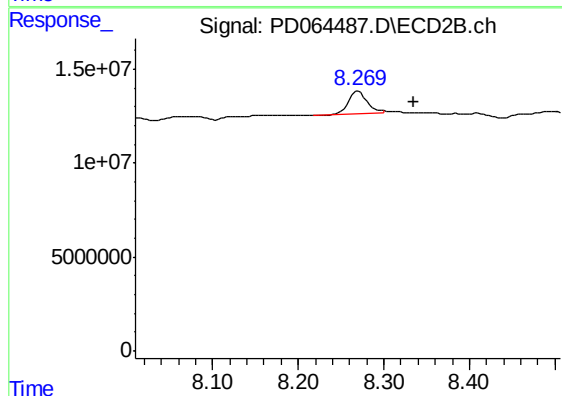
#14 Endrin

R.T.: 7.970 min
Delta R.T.: -0.055 min
Response: 689174
Conc: 0.12 ng/ml



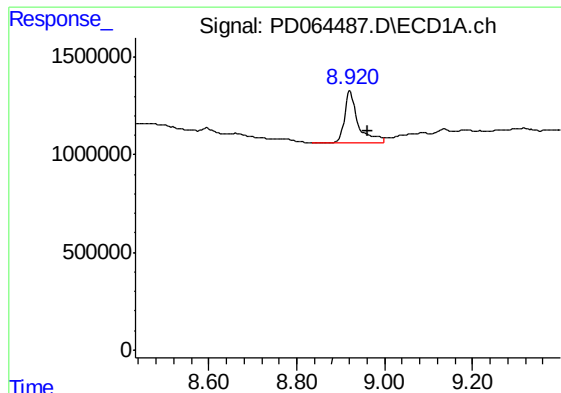
#15 Endosulfan II

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



#15 Endosulfan II

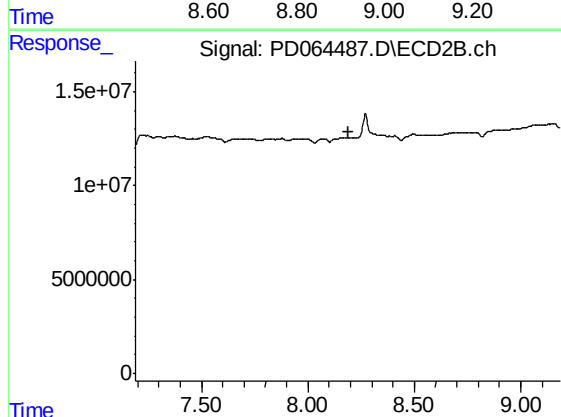
R.T.: 8.270 min
Delta R.T.: -0.064 min
Response: 19281704
Conc: 3.34 ng/ml



#16 4,4'-DDD

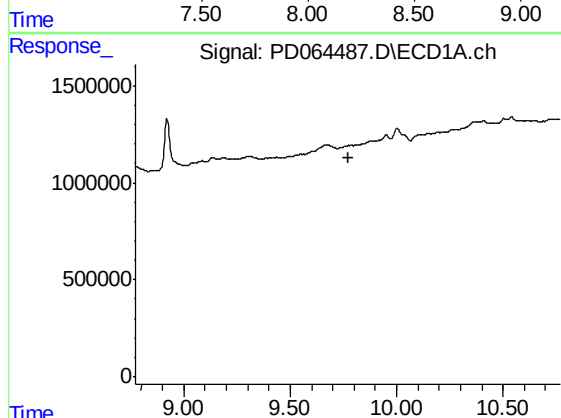
R.T.: 8.921 min
Delta R.T.: -0.040 min
Response: 5815223
Conc: 4.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK940



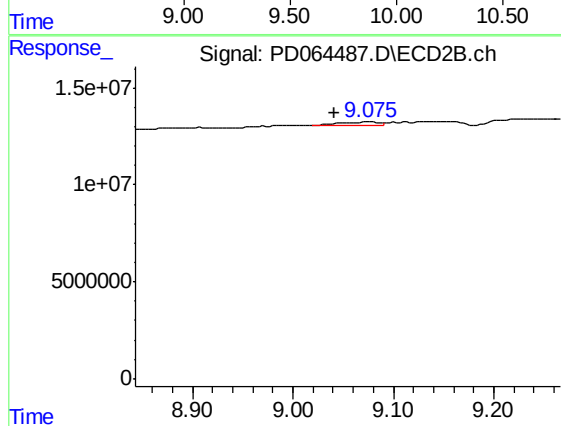
#16 4,4'-DDD

R.T.: 8.129 min
Delta R.T.: -0.059 min
Response: -1093669
Conc: N.D.



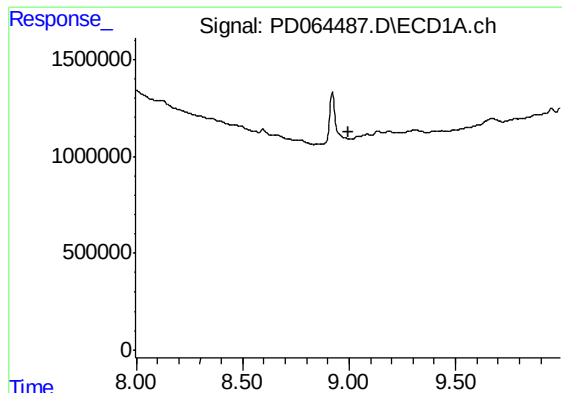
#20 Methoxychlor

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



#20 Methoxychlor

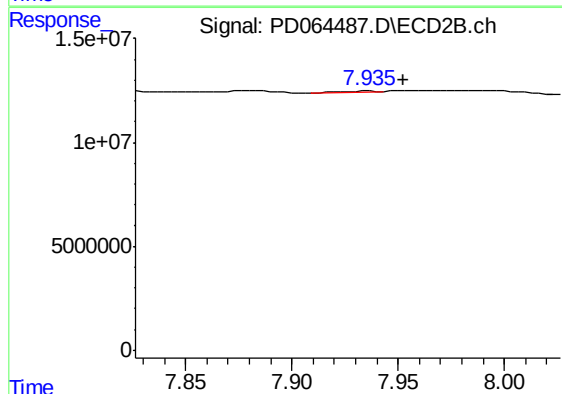
R.T.: 9.077 min
Delta R.T.: 0.035 min
Response: 5120245
Conc: 2.00 ng/ml



#23 Toxaphene-2

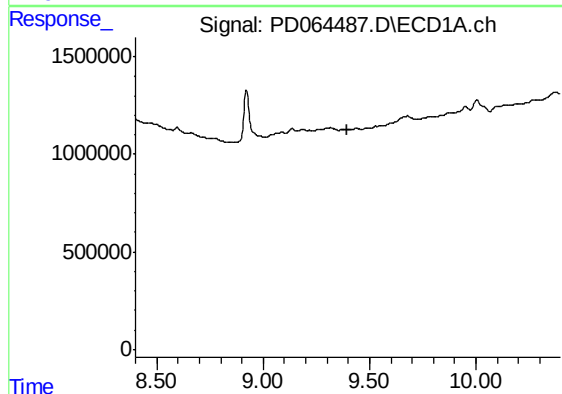
R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK940



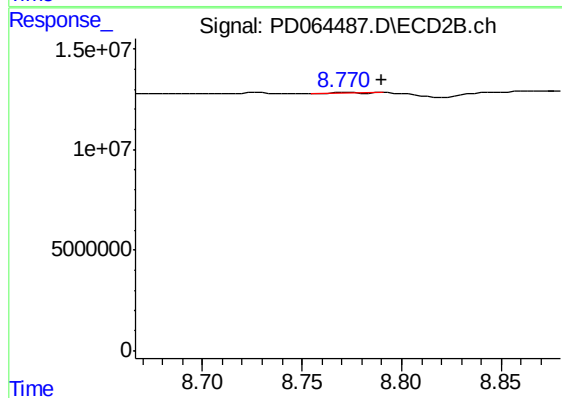
#23 Toxaphene-2

R.T.: 7.937 min
Delta R.T.: -0.016 min
Response: 803169
Conc: 9.51 ng/ml



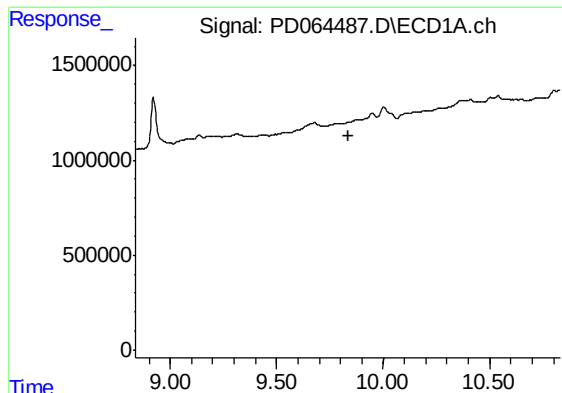
#25 Toxaphene-4

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



#25 Toxaphene-4

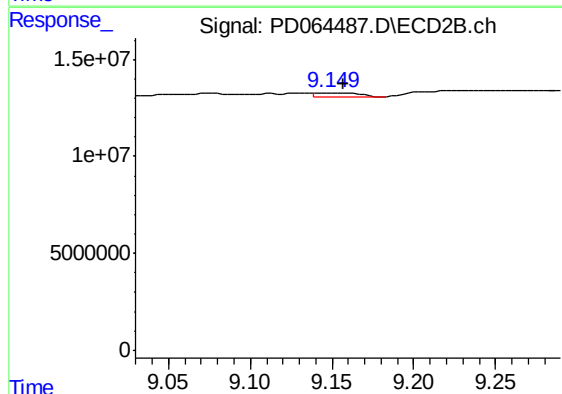
R.T.: 8.771 min
Delta R.T.: -0.019 min
Response: 405991
Conc: 7.21 ng/ml



#26 Toxaphene-5

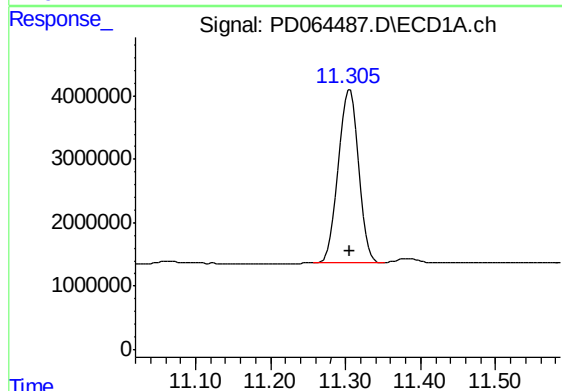
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK940



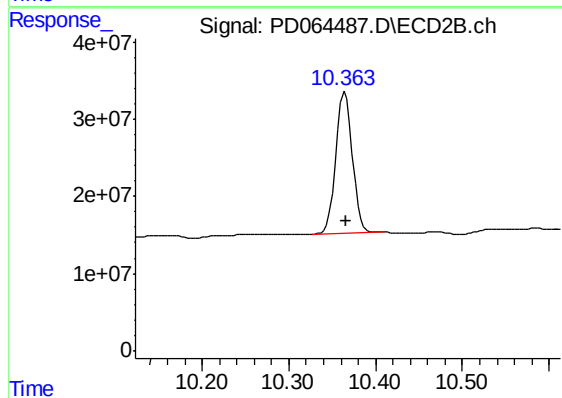
#26 Toxaphene-5

R.T.: 9.151 min
Delta R.T.: -0.006 min
Response: 3954657
Conc: 31.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.306 min
Delta R.T.: 0.000 min
Response: 50205761
Conc: 38.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.000 min
Response: 244630946
Conc: 41.14 ng/ml