

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
 Data File : PD086924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 15:02
 Operator : AR\AJ
 Sample : PB162511BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK211

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:08:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

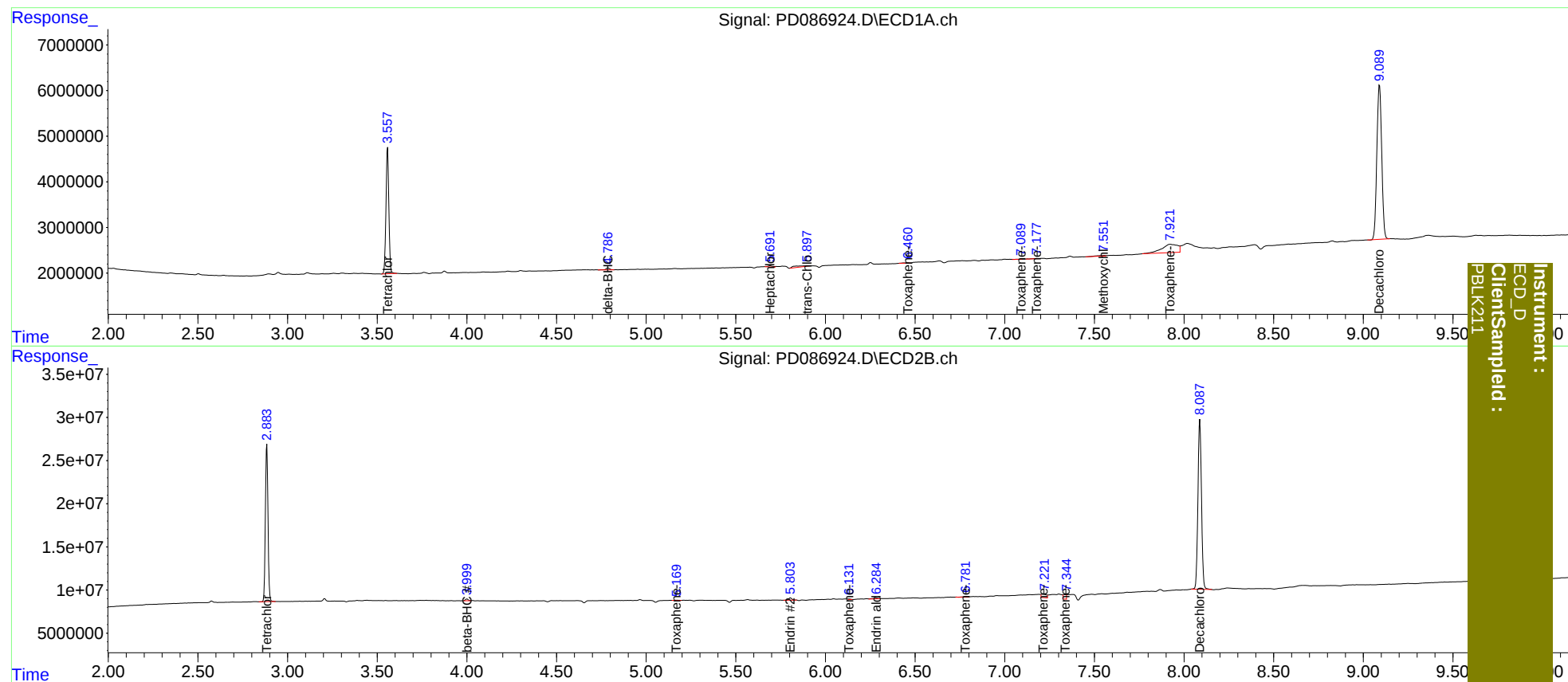
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.884	30911168	185.0E6	16.809	16.026
27)	SA Decachlor...	9.090	8.088	63687049	271.3E6	23.920	21.287
Target Compounds							
2)	A alpha-BHC	4.024	3.389	29645	525484	<MDL	<MDL #
4)	MA Heptachlor	4.953	0.000	46613	0	<MDL	N.D. #
5)	MB Aldrin	5.307	0.000	8293	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.001f	0	2119175	N.D.	0.268
7)	B delta-BHC	4.788	0.000	543221	0	0.149	N.D. #
8)	B Heptachlo...	5.692	0.000	521231	0	0.159	N.D. #
9)	A Endosulfan I	6.114	0.000	118840	0	<MDL	N.D. #
10)	B trans-Chl...	5.899f	5.170	1283426	353461	0.401	<MDL #
11)	B cis-Chlor...	6.053	5.170	81937	353461	<MDL	<MDL #
14)	MA Endrin	6.588	5.805	14584	3259868	<MDL	0.236 #
15)	B Endosulfa...	6.830	6.084	177444	1134687	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	5.958	0	1148302	N.D.	<MDL
17)	MA 4,4'-DDT	7.028	6.202	94991	791936	<MDL	<MDL #
18)	B Endrin al...	6.932	6.286	29275	1714431	<MDL	0.160 #
19)	B Endosulfa...	7.180	0.000	138306	0	<MDL	N.D. #
20)	A Methoxychlor	7.554f	6.783	439808	271098	0.326	<MDL #
21)	B Endrin ke...	7.606f	6.957f	158914	402335	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.170	0	353461	N.D.	4.332
23)	Toxaphene-2	6.461	6.132	183315	588735	6.472	6.567
24)	Toxaphene-3	7.090	6.783	100683	271098	1.243	0.918 #
25)	Toxaphene-4	7.180	7.216	138306	7926381	2.295	38.344 #
26)	Toxaphene-5	7.924	7.339	11567147	6156922	262.226	39.222 #

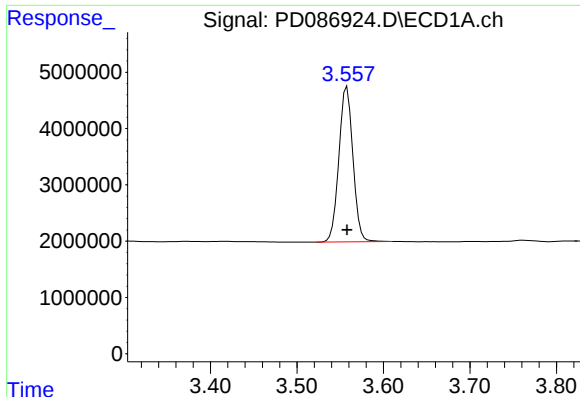
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Nov 2024 15:02
Operator : AR\AJ
Sample : PB162511BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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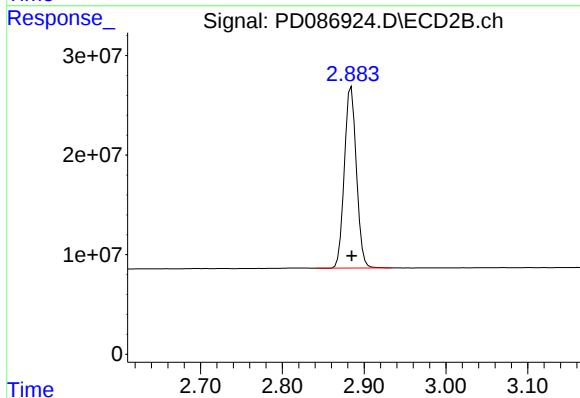




#1 Tetrachloro-m-xylene

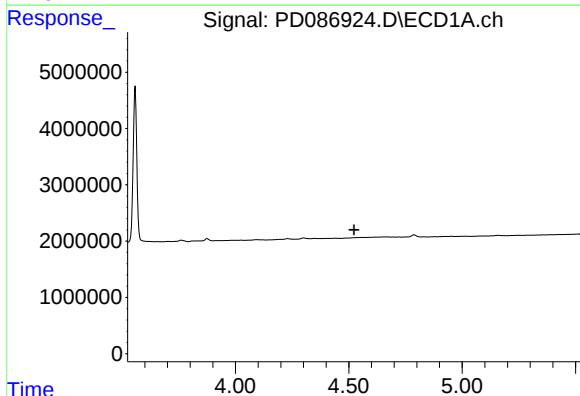
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 30911168
Conc: 16.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK211



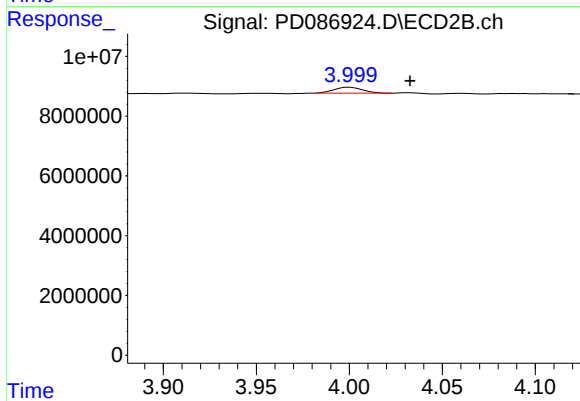
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 184955966
Conc: 16.03 ng/ml



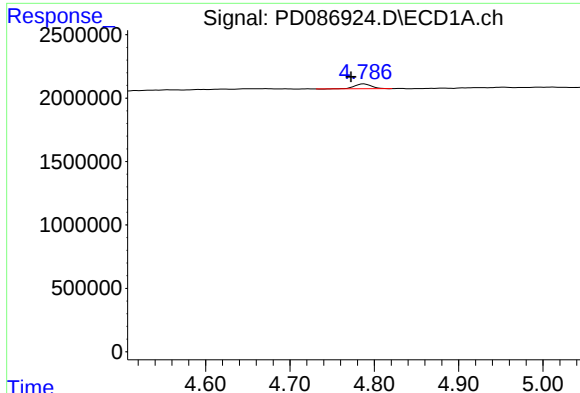
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.524 min
Response: 0
Conc: N.D.



#6 beta-BHC

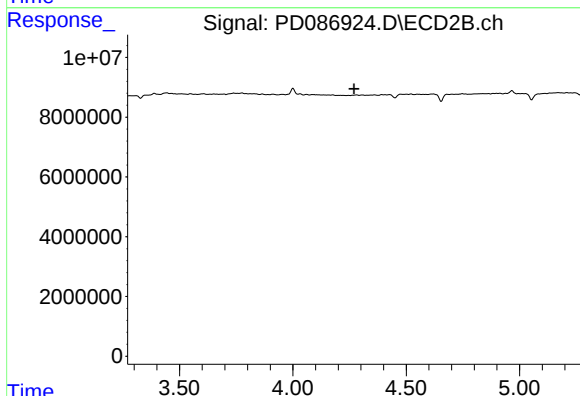
R.T.: 4.001 min
Delta R.T.: -0.032 min
Response: 2119175
Conc: 0.27 ng/ml



#7 delta-BHC

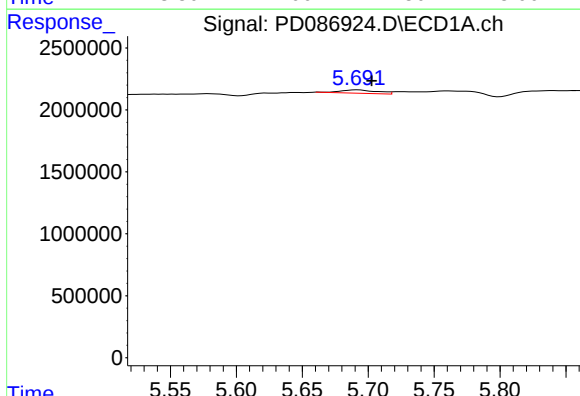
R.T.: 4.788 min
Delta R.T.: 0.016 min
Response: 543221
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK211



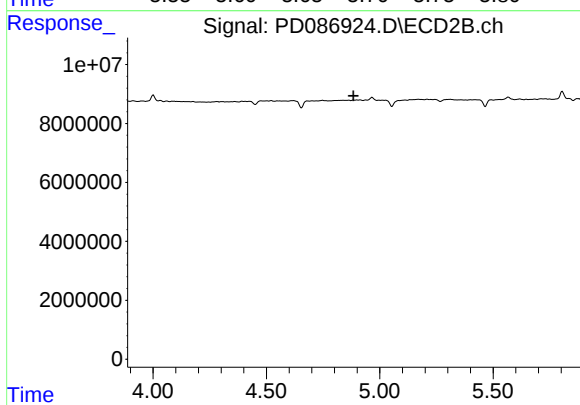
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



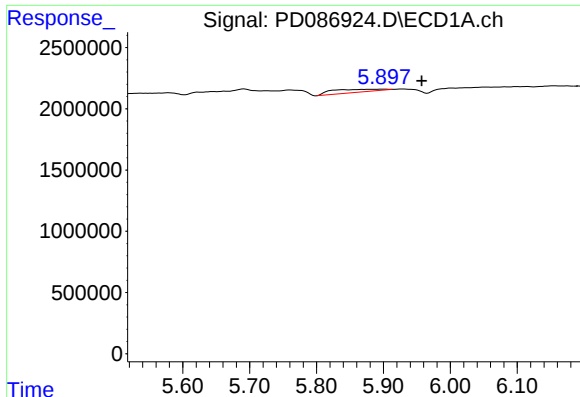
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.011 min
Response: 521231
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

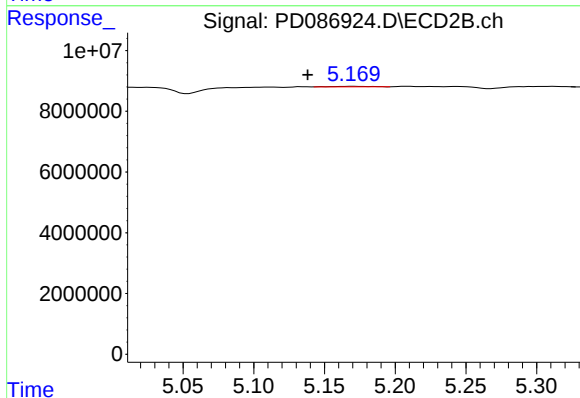
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

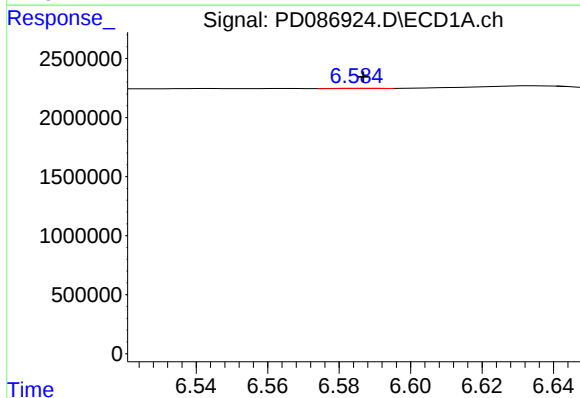
R.T.: 5.899 min
Delta R.T.: -0.059 min
Response: 1283426
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK211



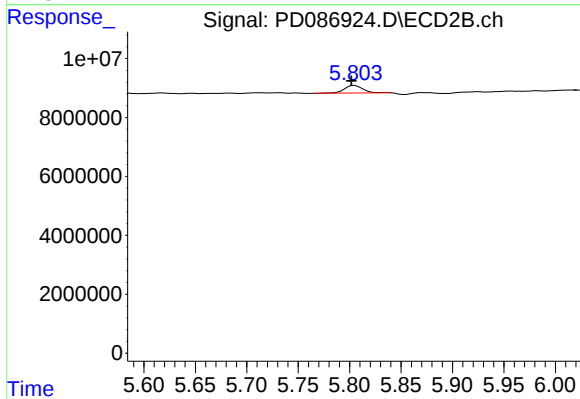
#10 trans-Chlordane

R.T.: 5.170 min
Delta R.T.: 0.032 min
Response: 353461
Conc: N.D.



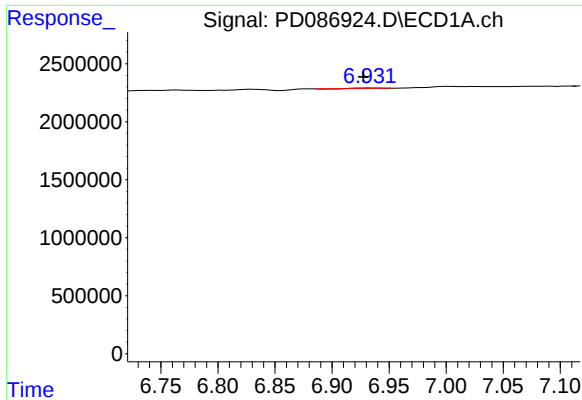
#14 Endrin

R.T.: 6.588 min
Delta R.T.: 0.001 min
Response: 14584
Conc: N.D.



#14 Endrin

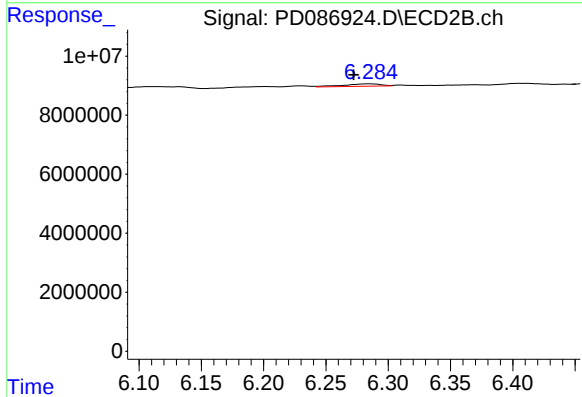
R.T.: 5.805 min
Delta R.T.: 0.003 min
Response: 3259868
Conc: 0.24 ng/ml



#18 Endrin aldehyde

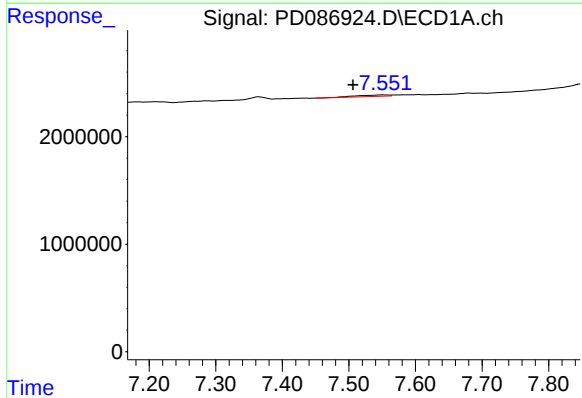
R.T.: 6.932 min
Delta R.T.: 0.005 min
Response: 29275
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK211



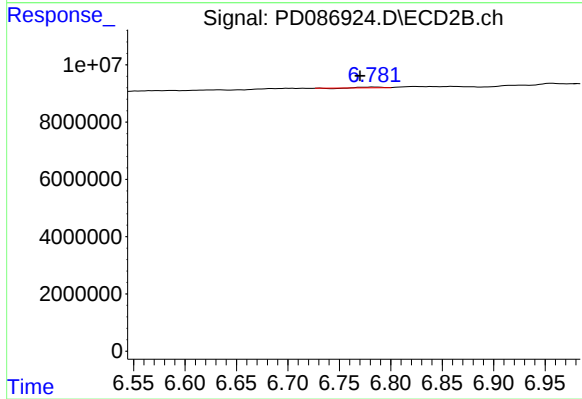
#18 Endrin aldehyde

R.T.: 6.286 min
Delta R.T.: 0.013 min
Response: 1714431
Conc: 0.16 ng/ml



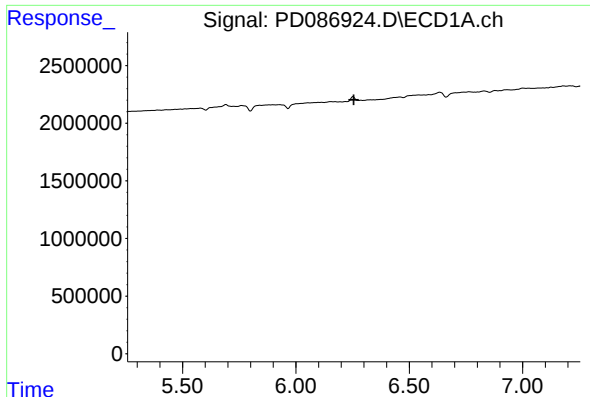
#20 Methoxychlor

R.T.: 7.554 min
Delta R.T.: 0.048 min
Response: 439808
Conc: 0.33 ng/ml



#20 Methoxychlor

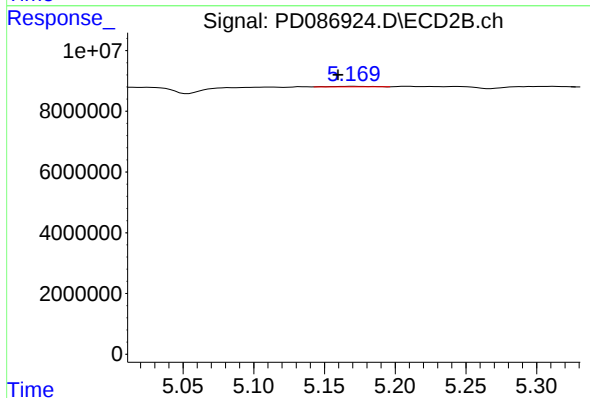
R.T.: 6.783 min
Delta R.T.: 0.013 min
Response: 271098
Conc: N.D.



#22 Toxaphene-1

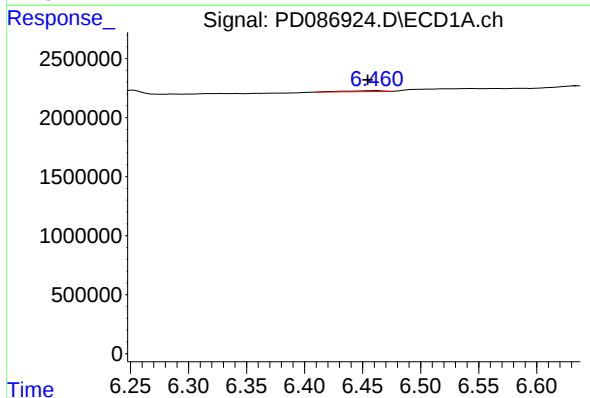
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK211



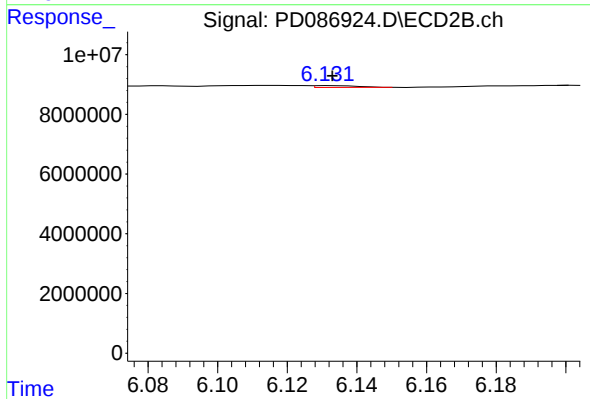
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.011 min
Response: 353461
Conc: 4.33 ng/ml



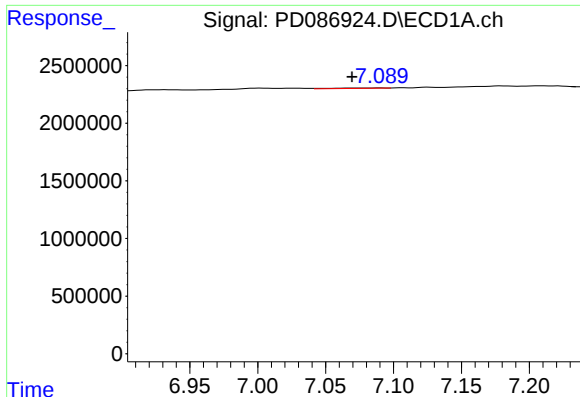
#23 Toxaphene-2

R.T.: 6.461 min
Delta R.T.: 0.006 min
Response: 183315
Conc: 6.47 ng/ml



#23 Toxaphene-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 588735
Conc: 6.57 ng/ml



#24 Toxaphene-3

R.T.: 7.090 min
Delta R.T.: 0.021 min
Response: 100683
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK211

#24 Toxaphene-3

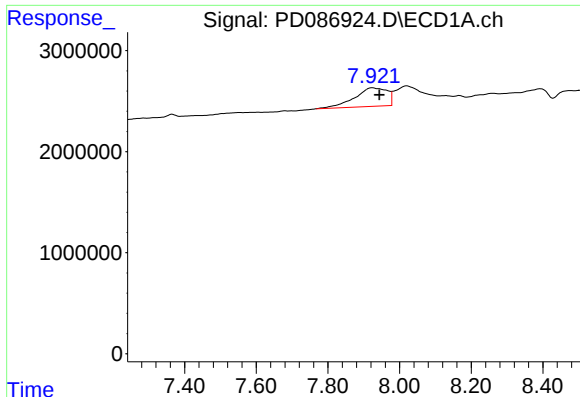
R.T.: 6.783 min
Delta R.T.: 0.011 min
Response: 271098
Conc: 0.92 ng/ml

#25 Toxaphene-4

R.T.: 7.180 min
Delta R.T.: 0.019 min
Response: 138306
Conc: 2.30 ng/ml

#25 Toxaphene-4

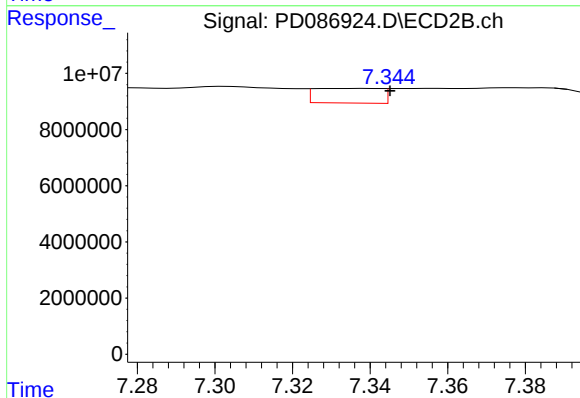
R.T.: 7.216 min
Delta R.T.: 0.003 min
Response: 7926381
Conc: 38.34 ng/ml



#26 Toxaphene-5

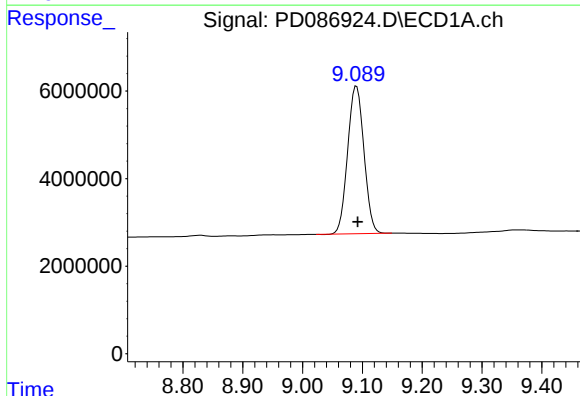
R.T.: 7.924 min
Delta R.T.: -0.020 min
Response: 11567147
Conc: 262.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK211



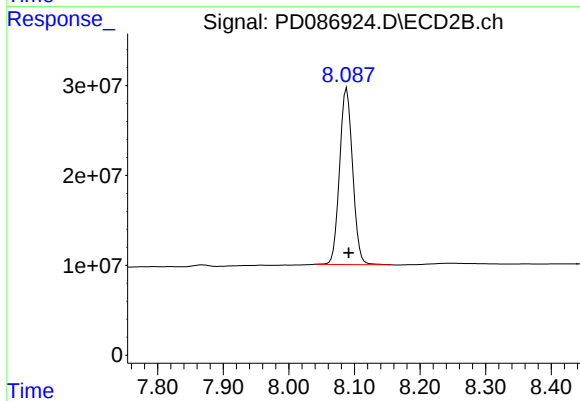
#26 Toxaphene-5

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 6156922
Conc: 39.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 63687049
Conc: 23.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 271301371
Conc: 21.29 ng/ml