

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 11:33
 Operator : AR\AJ
 Sample : PIBLK017
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:13:23 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

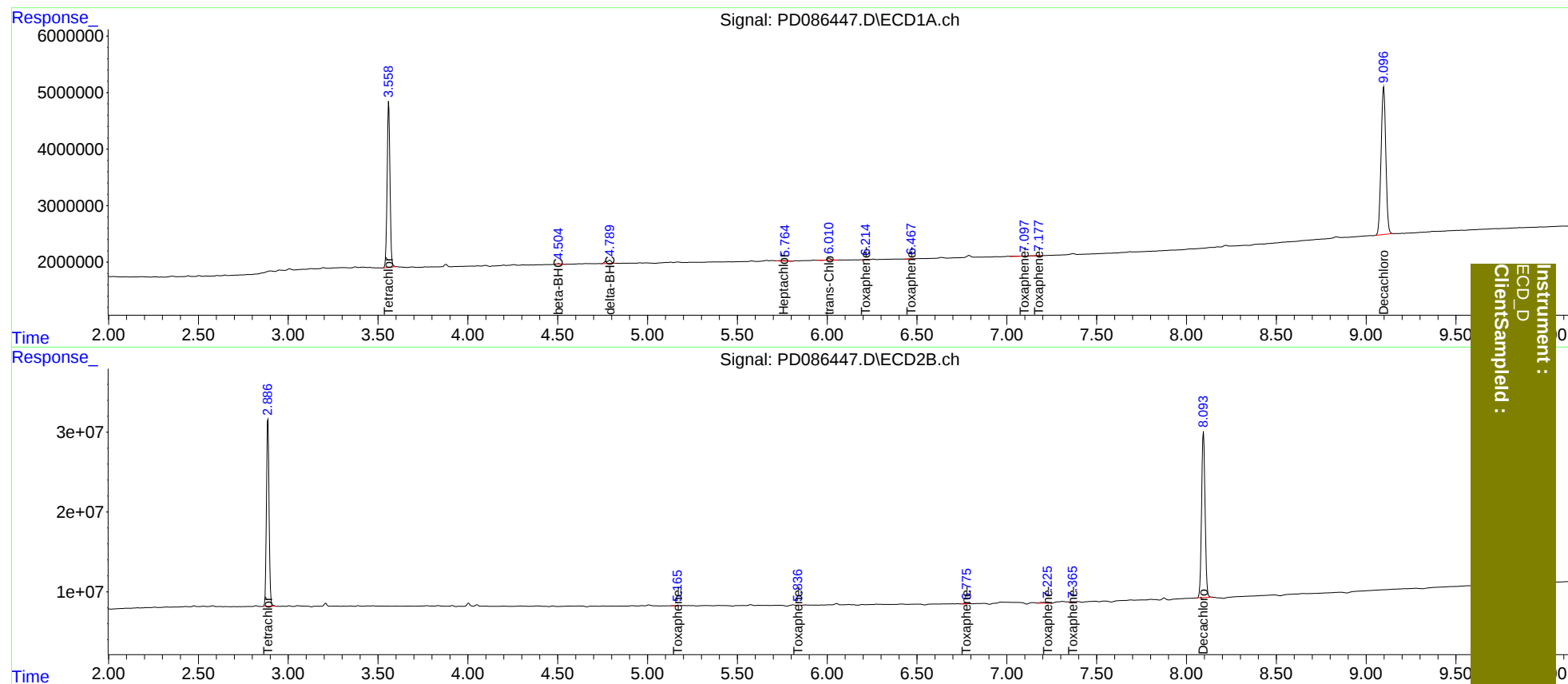
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	32562801	239.1E6	24.733	25.778
27)	SA Decachlor...	9.098	8.095	47674479	280.1E6	26.593	29.620
Target Compounds							
2)	A alpha-BHC	4.011	3.390	57488	795949	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.773f	0	945578	N.D.	<MDL
4)	MA Heptachlor	4.958	0.000	76070	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.393	0	542413	N.D.	<MDL
6)	B beta-BHC	4.505f	4.050	114946	-327435	0.104	N.D. #
7)	B delta-BHC	4.790	4.293	1169236	704040	0.452	<MDL #
8)	B Heptachlo...	5.758	4.917	277025	517915	0.121	<MDL #
9)	A Endosulfan I	6.070	5.213f	18039	113559	<MDL	<MDL #
10)	B trans-Chl...	6.011	5.166	438449	359709	0.199	<MDL #
11)	B cis-Chlor...	6.070	5.213	18039	113559	<MDL	<MDL #
12)	B 4,4'-DDE	6.216	5.398	36045	197049	<MDL	<MDL #
13)	MA Dieldrin	6.413f	5.492f	74367	-169809	<MDL	N.D. #
14)	MA Endrin	0.000	5.809	0	607917	N.D.	<MDL
15)	B Endosulfa...	6.839	6.124	34219	361192	<MDL	<MDL #
16)	A 4,4'-DDD	6.715	6.006f	18350	277573	<MDL	<MDL #
17)	MA 4,4'-DDT	7.008	6.219	95701	56803	<MDL	<MDL #
18)	B Endrin al...	6.948	6.275	66976	820649	<MDL	<MDL #
19)	B Endosulfa...	7.179	0.000	45073	0	<MDL	N.D. #
20)	A Methoxychlor	7.509	6.777	12568	86158	<MDL	<MDL #
21)	B Endrin ke...	7.687	6.966f	191167	517311	<MDL	<MDL #
22)	Toxaphene-1	6.216f	5.166	36045	359709	2.600	5.480 #
23)	Toxaphene-2	6.470	5.838	21548	144091	1.085	2.057 #
24)	Toxaphene-3	7.099	6.777	124171	86158	2.322	0.375 #
25)	Toxaphene-4	7.179	7.227	45073	3870671	1.135	23.849 #
26)	Toxaphene-5	0.000	7.366	0	2386809	N.D.	20.408

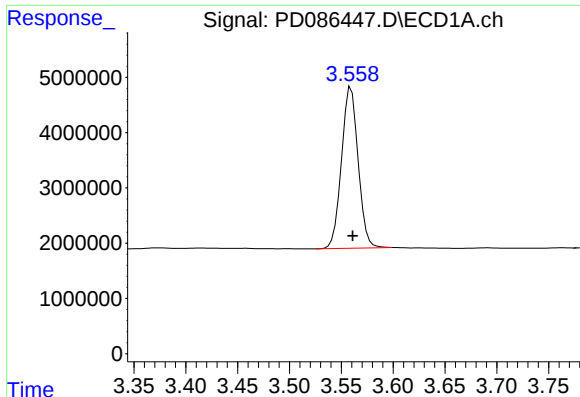
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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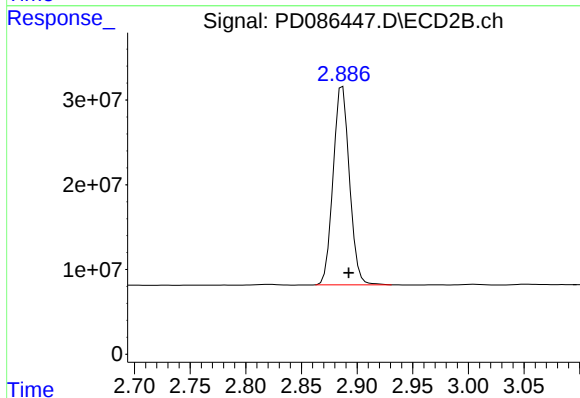




#1 Tetrachloro-m-xylene

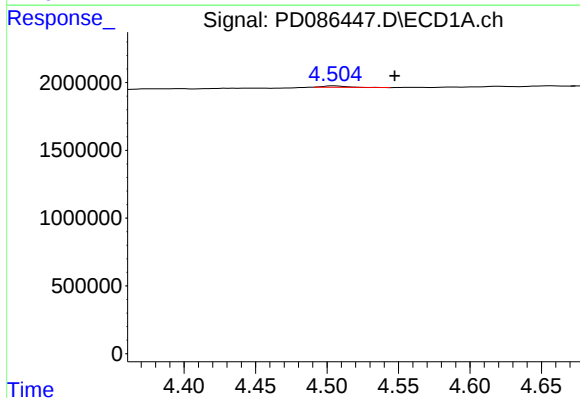
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 32562801
Conc: 24.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



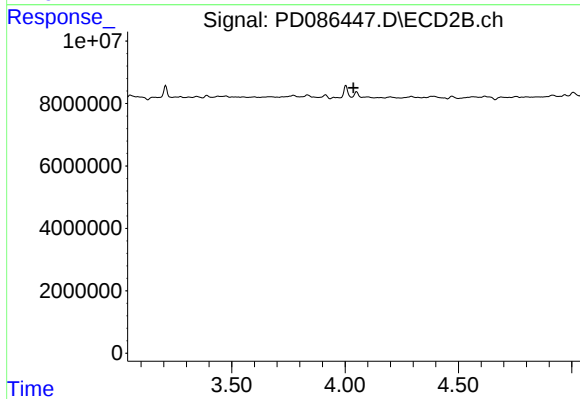
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 239118696
Conc: 25.78 ng/ml



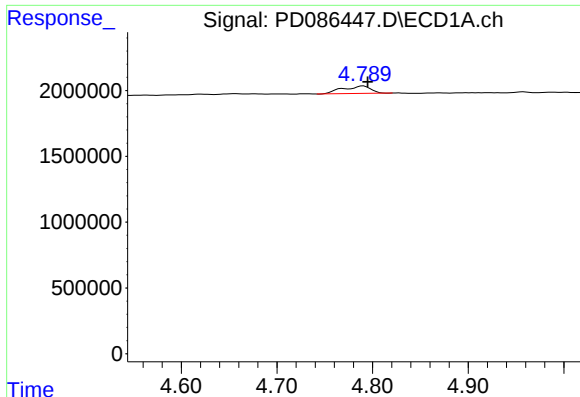
#6 beta-BHC

R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 114946
Conc: 0.10 ng/ml



#6 beta-BHC

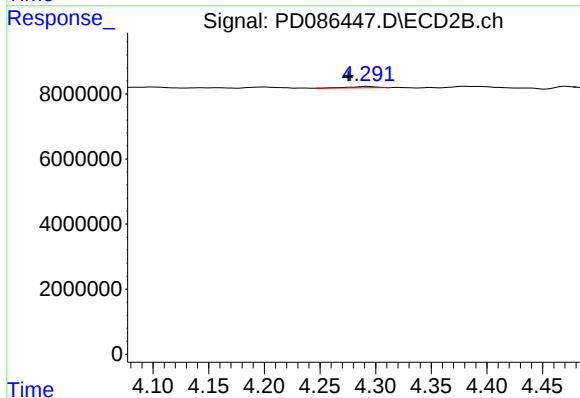
R.T.: 4.050 min
Delta R.T.: 0.013 min
Response: -327435
Conc: N.D.



#7 delta-BHC

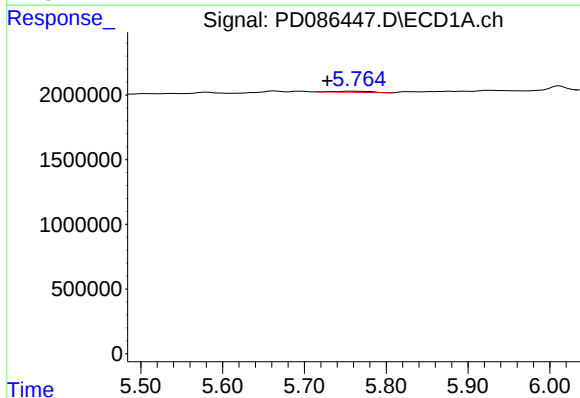
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1169236
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



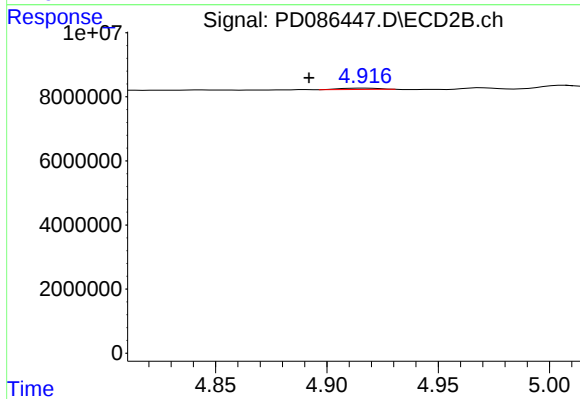
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.017 min
Response: 704040
Conc: N.D.



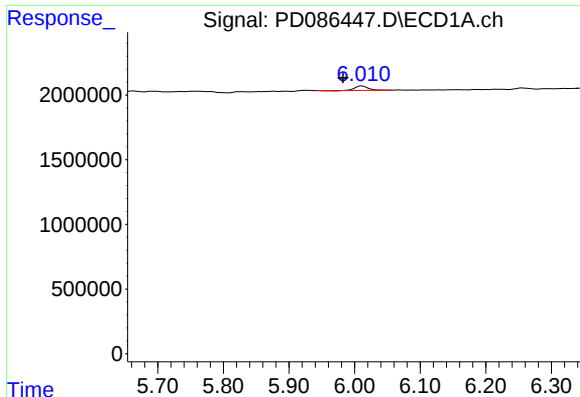
#8 Heptachlor epoxide

R.T.: 5.758 min
Delta R.T.: 0.030 min
Response: 277025
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

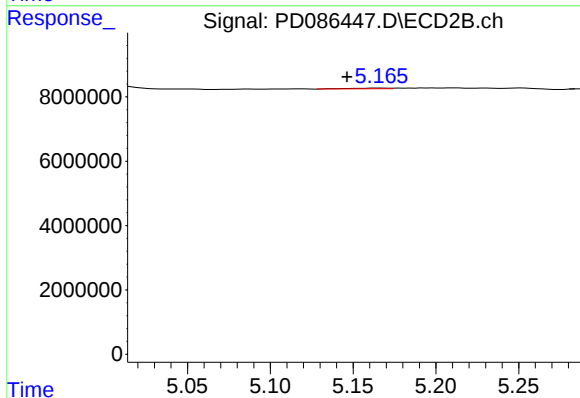
R.T.: 4.917 min
Delta R.T.: 0.025 min
Response: 517915
Conc: N.D.



#10 trans-Chlordane

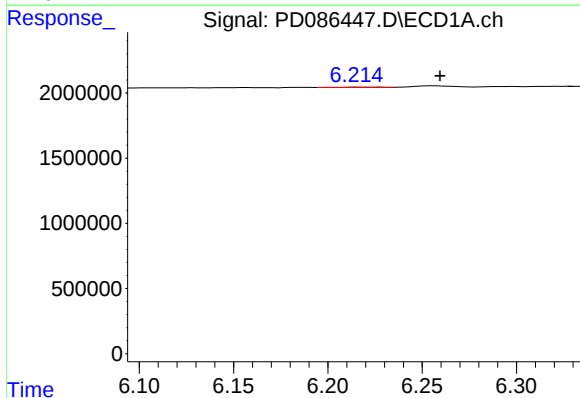
R.T.: 6.011 min
Delta R.T.: 0.028 min
Response: 438449
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



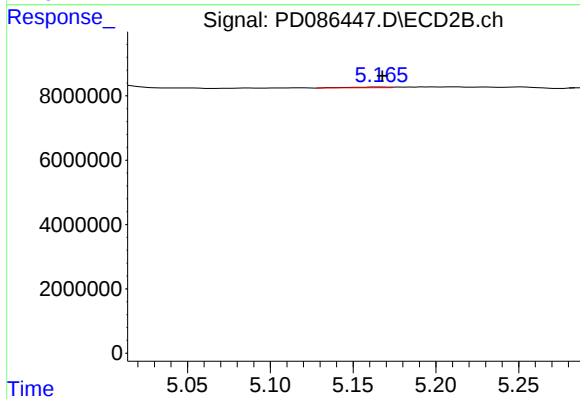
#10 trans-Chlordane

R.T.: 5.166 min
Delta R.T.: 0.020 min
Response: 359709
Conc: N.D.



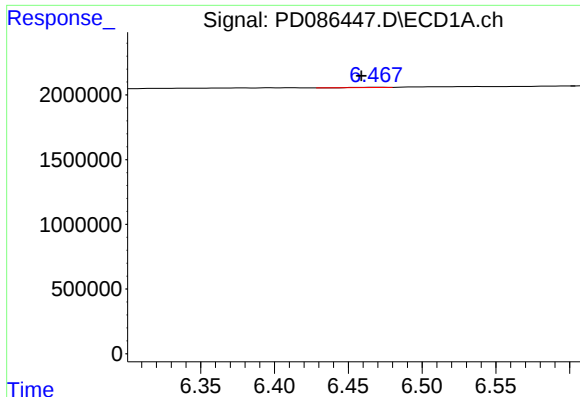
#22 Toxaphene-1

R.T.: 6.216 min
Delta R.T.: -0.044 min
Response: 36045
Conc: 2.60 ng/ml



#22 Toxaphene-1

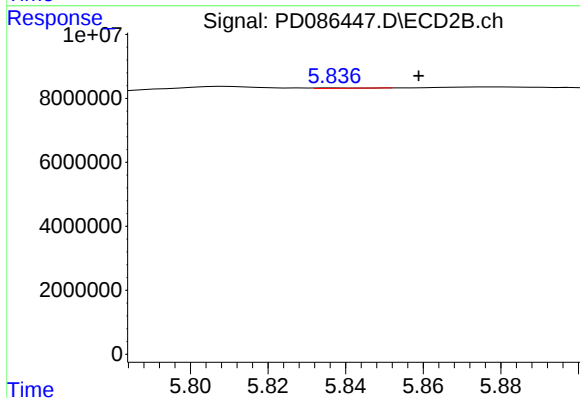
R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 359709
Conc: 5.48 ng/ml



#23 Toxaphene-2

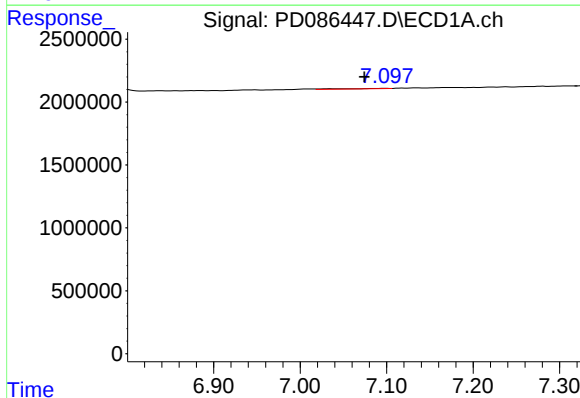
R.T.: 6.470 min
Delta R.T.: 0.011 min
Response: 21548
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



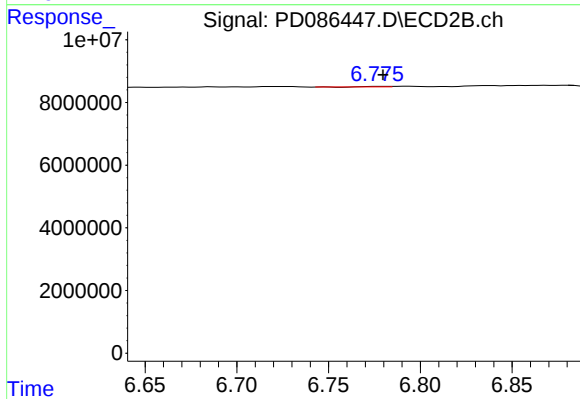
#23 Toxaphene-2

R.T.: 5.838 min
Delta R.T.: -0.021 min
Response: 144091
Conc: 2.06 ng/ml



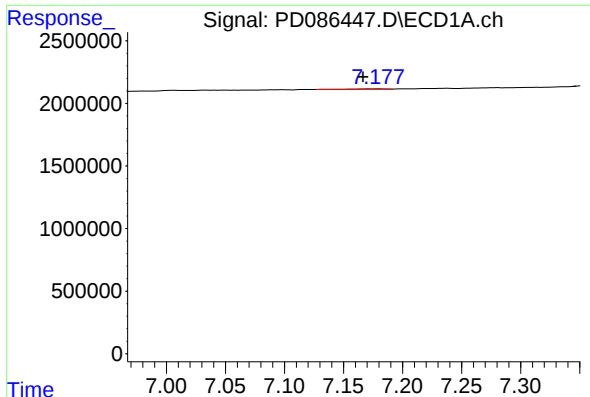
#24 Toxaphene-3

R.T.: 7.099 min
Delta R.T.: 0.025 min
Response: 124171
Conc: 2.32 ng/ml



#24 Toxaphene-3

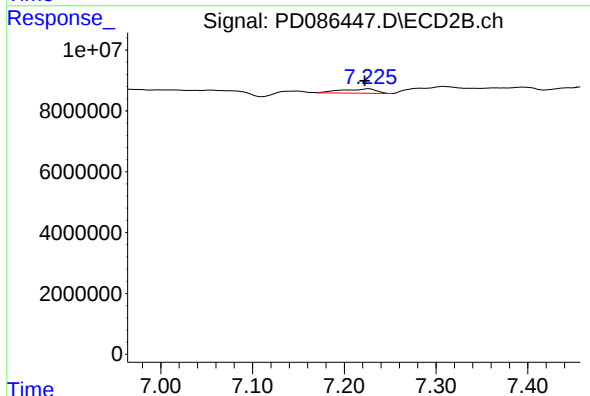
R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 86158
Conc: 0.37 ng/ml



#25 Toxaphene-4

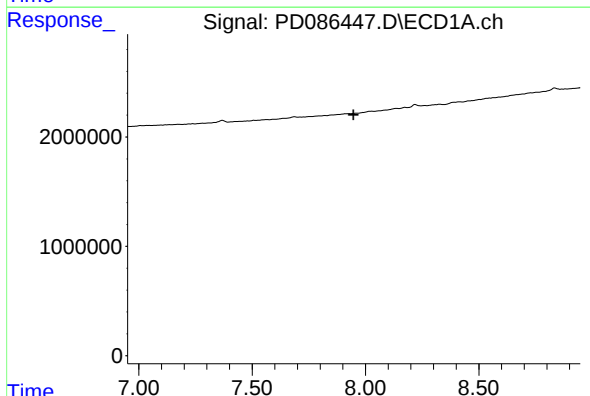
R.T.: 7.179 min
Delta R.T.: 0.013 min
Response: 45073
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



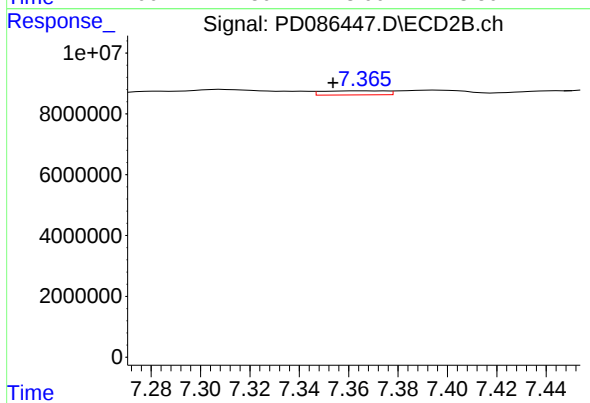
#25 Toxaphene-4

R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 3870671
Conc: 23.85 ng/ml



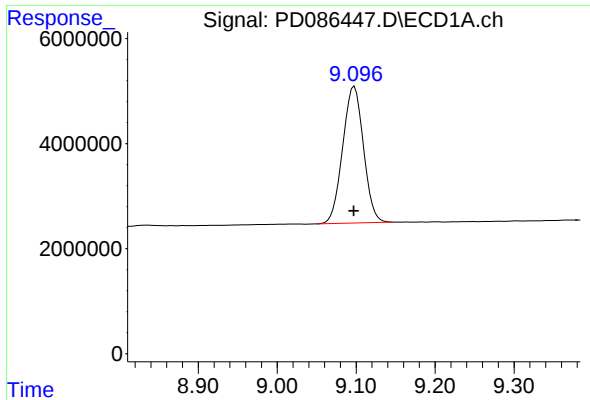
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

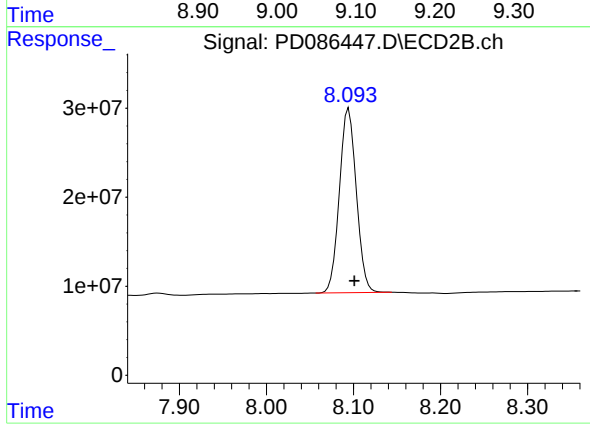
R.T.: 7.366 min
Delta R.T.: 0.013 min
Response: 2386809
Conc: 20.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 47674479
Conc: 26.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 280078641
Conc: 29.62 ng/ml