

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:41
 Operator : AR\AJ
 Sample : P4740-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:16:19 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

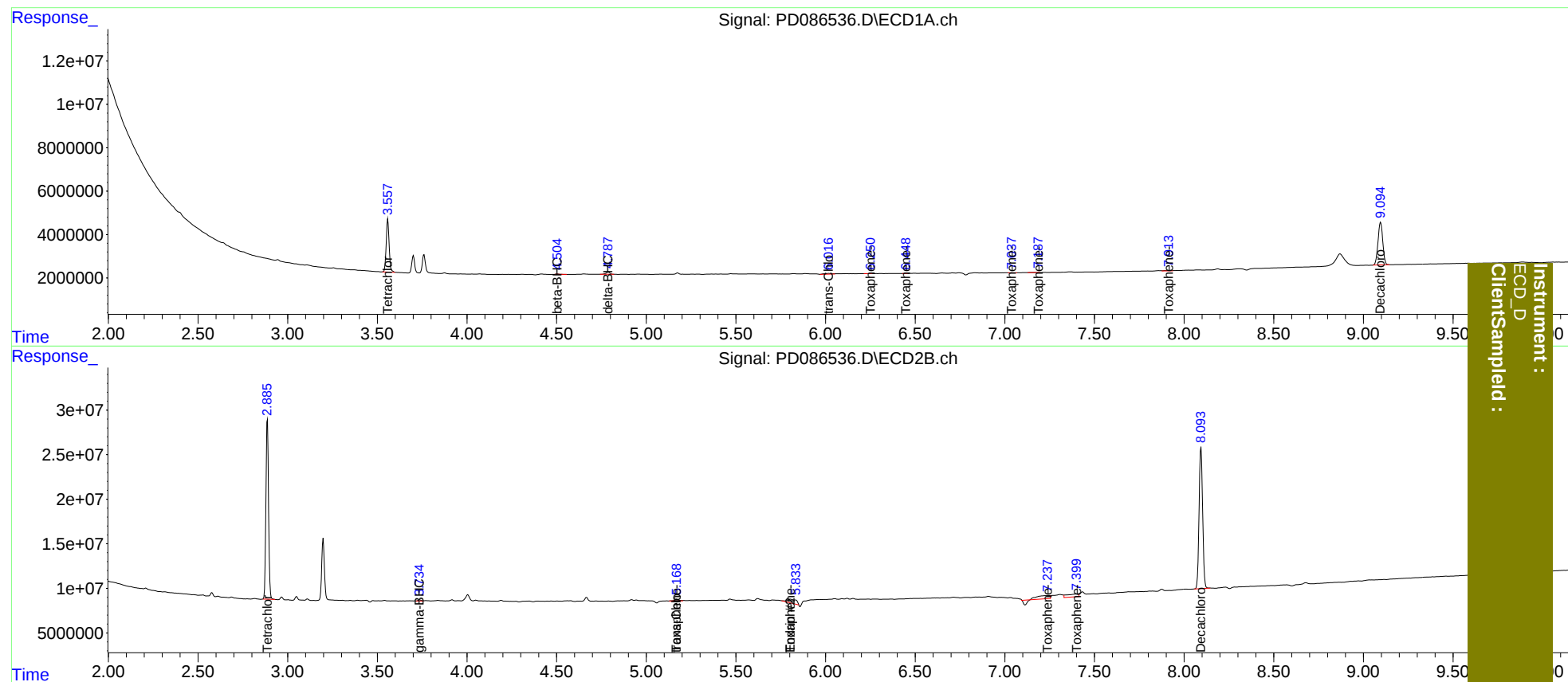
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.887	27746125	205.3E6	21.074	22.132
27)	SA Decachlor...	9.096	8.094	36312291	218.3E6	20.255	23.090
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	593186	N.D.	<MDL
3)	MA gamma-BHC...	4.349	3.736	222422	1498626	<MDL	0.111 #
4)	MA Heptachlor	4.956	0.000	134596	0	<MDL	N.D. #
7)	B delta-BHC	4.788	0.000	1492409	0	0.577	N.D. #
8)	B Heptachlo...	5.723	4.918	110246	1080479	<MDL	<MDL #
9)	A Endosulfan I	6.071	5.261	200348	152341	<MDL	<MDL #
10)	B trans-Chl...	6.018f	5.170	1022120	3146390	0.463	0.239 #
11)	B cis-Chlor...	6.071	5.211	200348	376679	<MDL	<MDL #
12)	B 4,4'-DDE	6.252	0.000	32004	0	<MDL	N.D. #
13)	MA Dieldrin	6.368	0.000	32625	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.805	0	15493155	N.D.	1.379
16)	A 4,4'-DDD	6.709	5.966	145866	486026	<MDL	<MDL #
17)	MA 4,4'-DDT	7.038	0.000	145978	0	<MDL	N.D. #
18)	B Endrin al...	6.925	6.285	85951	348108	<MDL	<MDL #
19)	B Endosulfa...	7.188	6.495	72857	358612	<MDL	<MDL #
21)	B Endrin ke...	7.678	7.032	54136	455319	<MDL	<MDL #
22)	Toxaphene-1	6.252	5.170	32004	3146390	2.308	47.936 #
23)	Toxaphene-2	6.451	5.805f	9558	15493155	0.481	221.126 #
24)	Toxaphene-3	7.038f	6.781	145978	-77924	2.729	N.D. #
25)	Toxaphene-4	7.188	7.239	72857	12507546	1.834	77.065 #
26)	Toxaphene-5	7.913	7.399f	466378	13841023	16.433	118.348 #

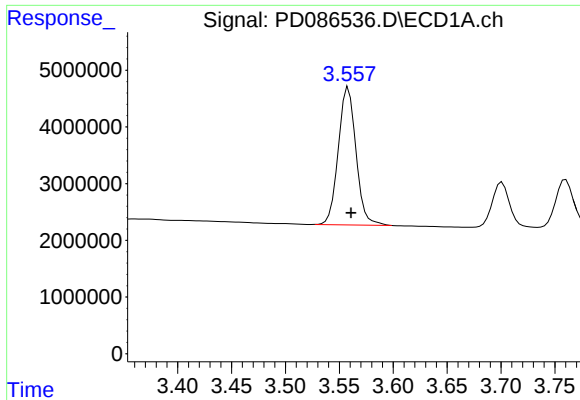
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
Data File : PD086536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 19:41
Operator : AR\AJ
Sample : P4740-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 02:16:19 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

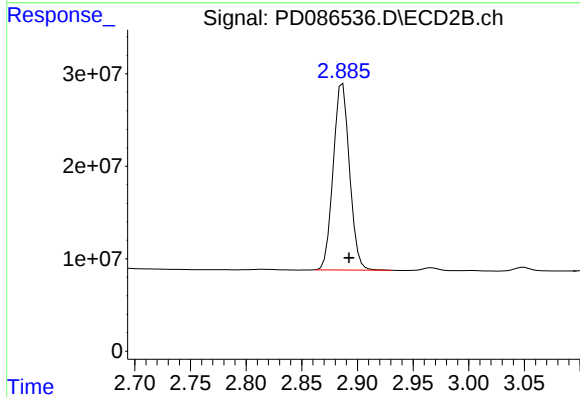




#1 Tetrachloro-m-xylene

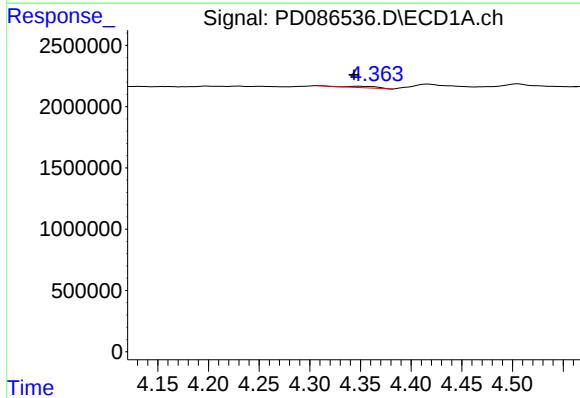
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 27746125
Conc: 21.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



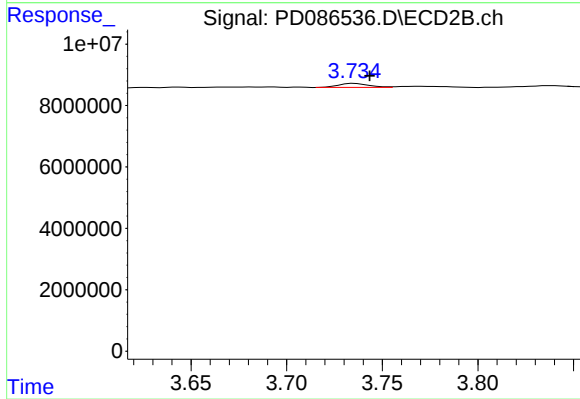
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 205295912
Conc: 22.13 ng/ml



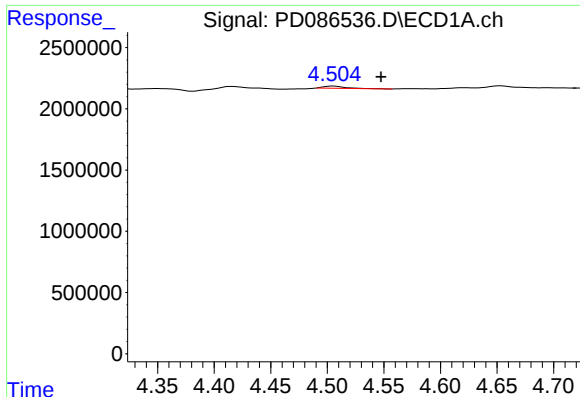
#3 gamma-BHC (Lindane)

R.T.: 4.349 min
Delta R.T.: 0.005 min
Response: 222422
Conc: N.D.



#3 gamma-BHC (Lindane)

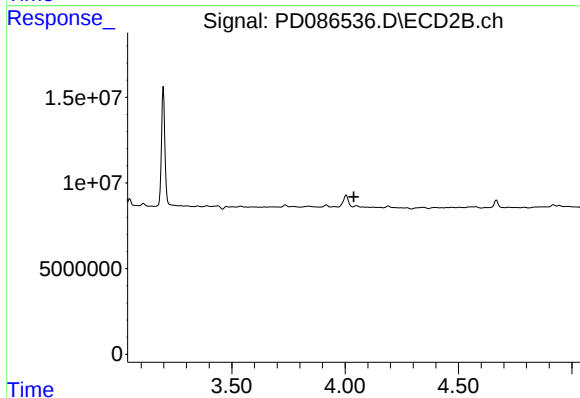
R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 1498626
Conc: 0.11 ng/ml



#6 beta-BHC

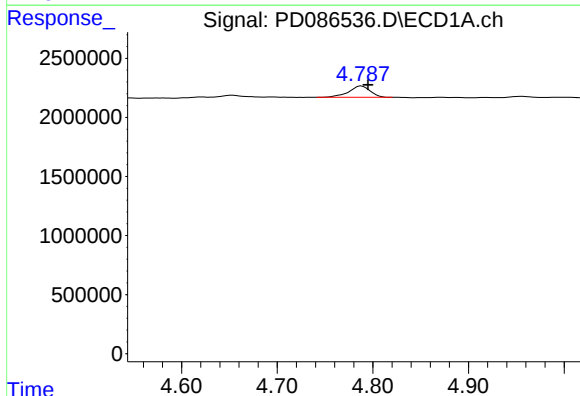
R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 247582
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



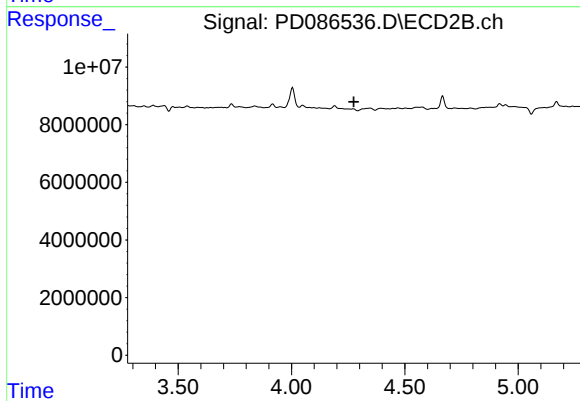
#6 beta-BHC

R.T.: 4.049 min
Delta R.T.: 0.011 min
Response: -1791990
Conc: N.D.



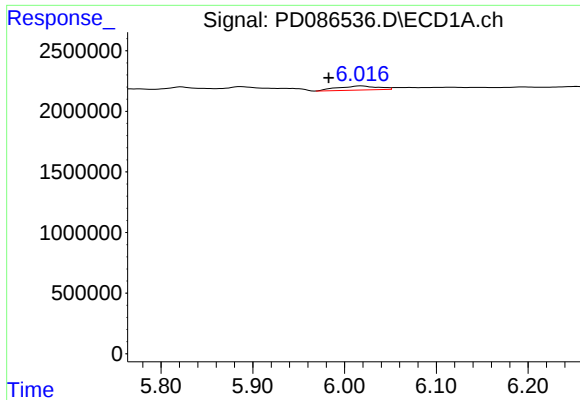
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 1492409
Conc: 0.58 ng/ml



#7 delta-BHC

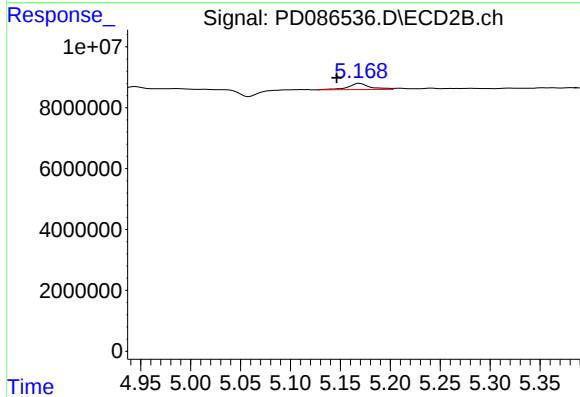
R.T.: 0.000 min
Exp R.T.: 4.275 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

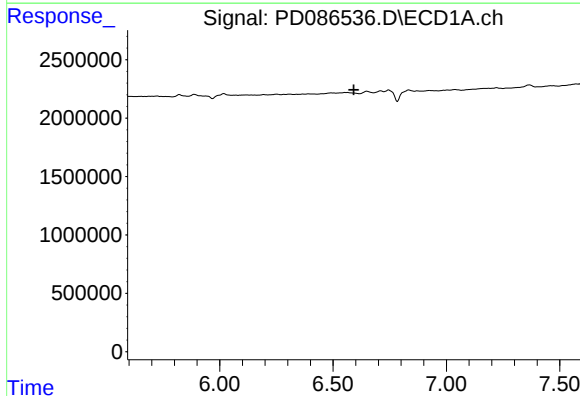
R.T.: 6.018 min
Delta R.T.: 0.035 min
Response: 1022120
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



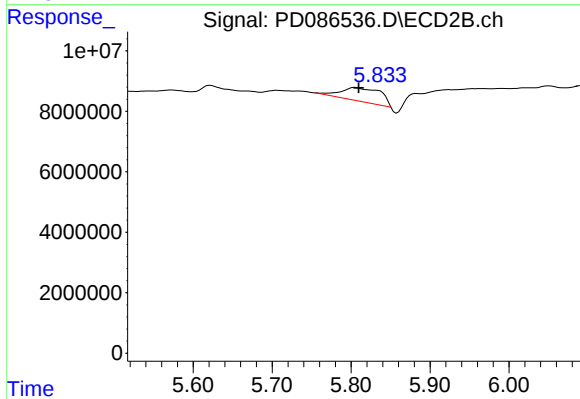
#10 trans-Chlordane

R.T.: 5.170 min
Delta R.T.: 0.023 min
Response: 3146390
Conc: 0.24 ng/ml



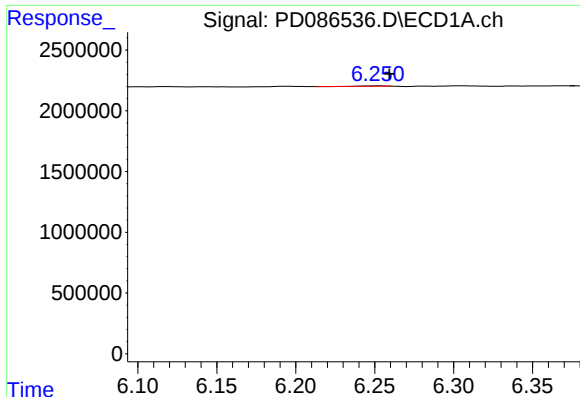
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#14 Endrin

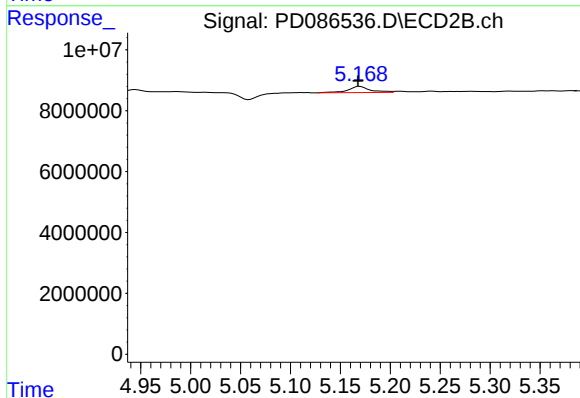
R.T.: 5.805 min
Delta R.T.: -0.005 min
Response: 15493155
Conc: 1.38 ng/ml



#22 Toxaphene-1

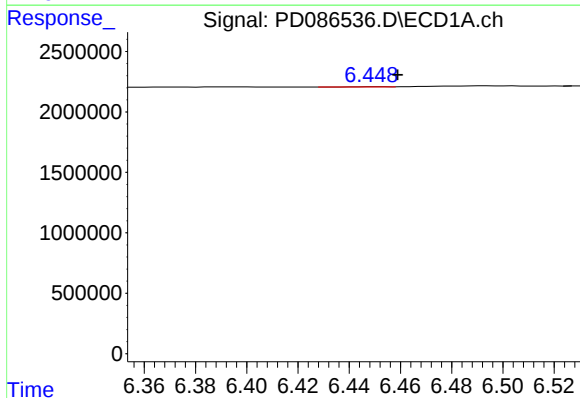
R.T.: 6.252 min
Delta R.T.: -0.007 min
Response: 32004
Conc: 2.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



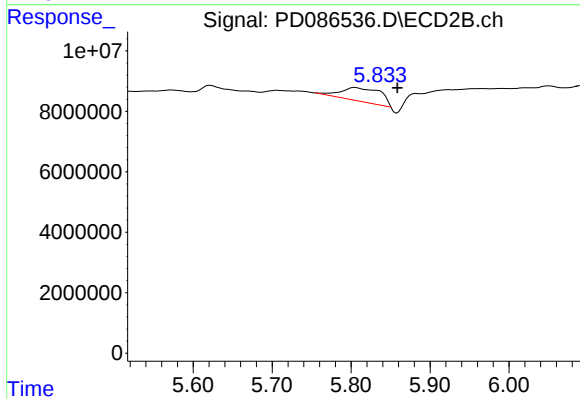
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 3146390
Conc: 47.94 ng/ml



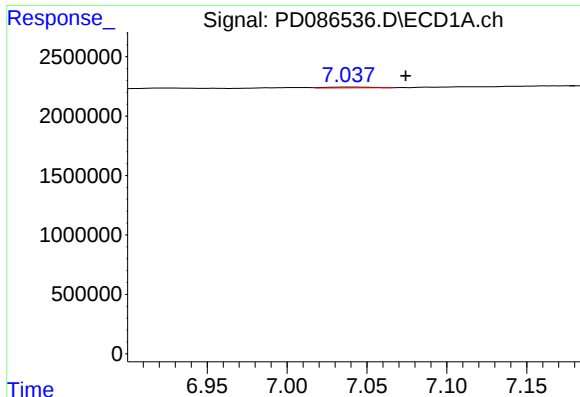
#23 Toxaphene-2

R.T.: 6.451 min
Delta R.T.: -0.008 min
Response: 9558
Conc: 0.48 ng/ml



#23 Toxaphene-2

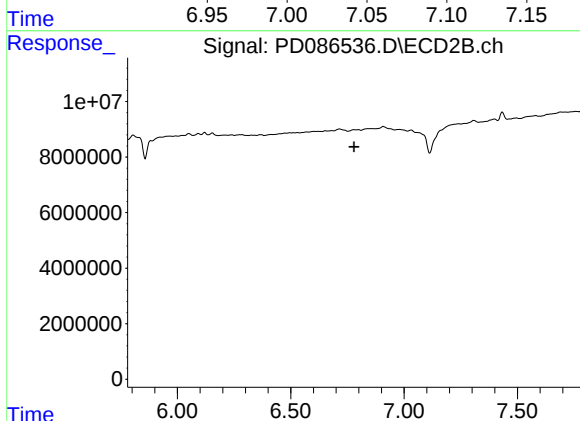
R.T.: 5.805 min
Delta R.T.: -0.054 min
Response: 15493155
Conc: 221.13 ng/ml



#24 Toxaphene-3

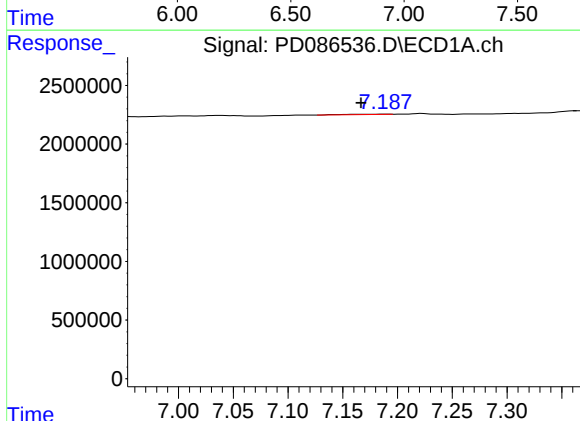
R.T.: 7.038 min
Delta R.T.: -0.036 min
Response: 145978
Conc: 2.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



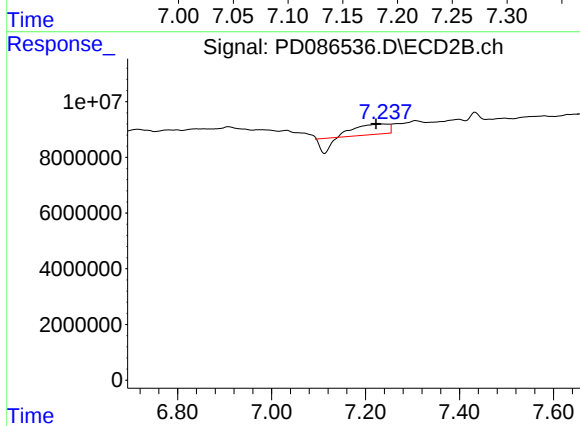
#24 Toxaphene-3

R.T.: 6.781 min
Delta R.T.: 0.001 min
Response: -77924
Conc: N.D.



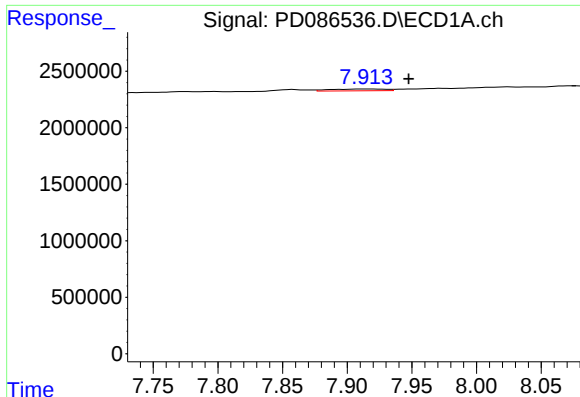
#25 Toxaphene-4

R.T.: 7.188 min
Delta R.T.: 0.021 min
Response: 72857
Conc: 1.83 ng/ml



#25 Toxaphene-4

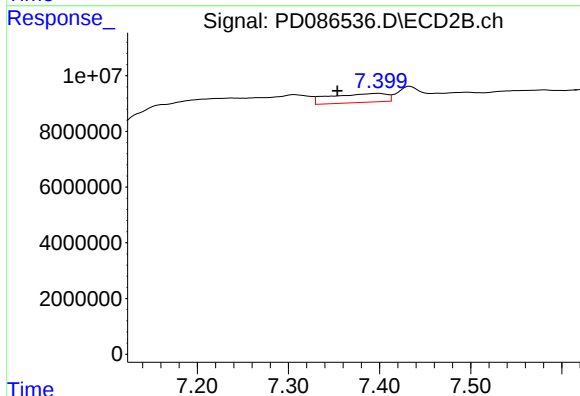
R.T.: 7.239 min
Delta R.T.: 0.016 min
Response: 12507546
Conc: 77.07 ng/ml



#26 Toxaphene-5

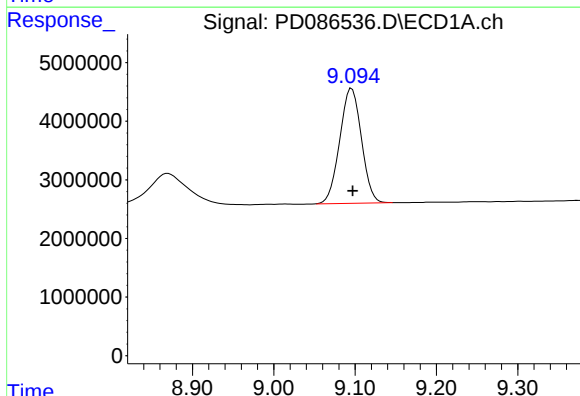
R.T.: 7.913 min
Delta R.T.: -0.034 min
Response: 466378
Conc: 16.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



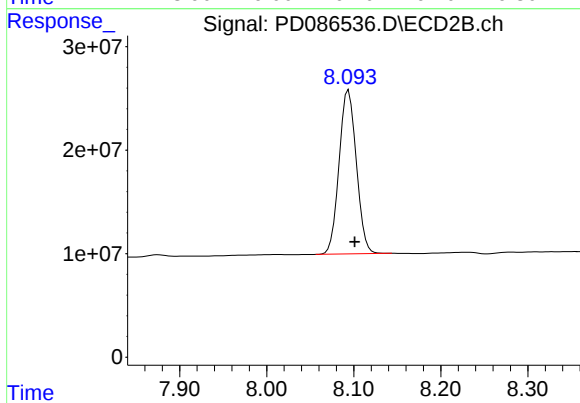
#26 Toxaphene-5

R.T.: 7.399 min
Delta R.T.: 0.046 min
Response: 13841023
Conc: 118.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 36312291
Conc: 20.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 218330148
Conc: 23.09 ng/ml