

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:55
 Operator : AR\AJ
 Sample : P4740-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:16:35 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

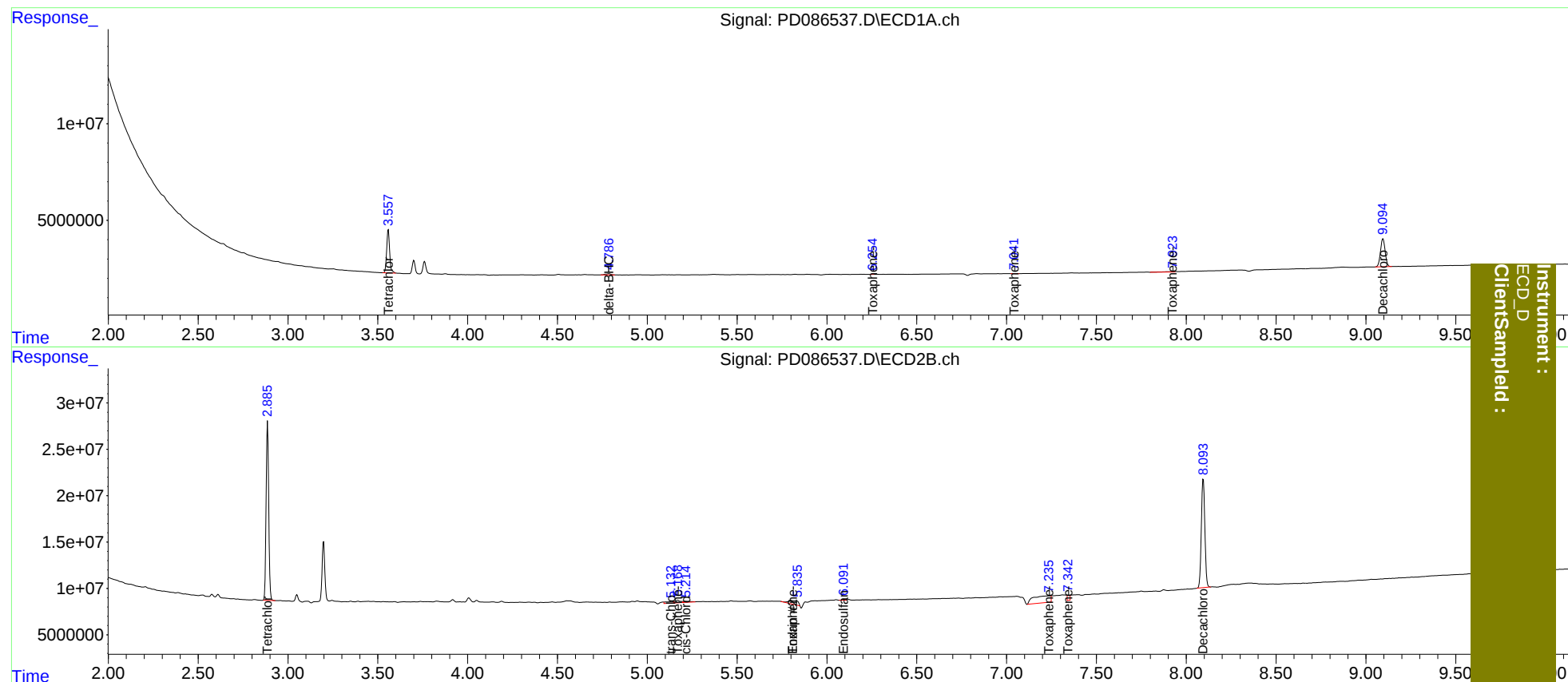
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	25850063	194.2E6	19.634	20.938
27)	SA Decachlor...	9.095	8.095	26151293	160.2E6	14.587	16.940
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	551753	N.D.	<MDL
3)	MA gamma-BHC...	4.348	3.740	-48968	399409	N.D.	<MDL
4)	MA Heptachlor	4.959	0.000	177779	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.407	0	682256	N.D.	<MDL
7)	B delta-BHC	4.788	4.292	1228626	270097	0.475	<MDL #
8)	B Heptachlo...	5.727	4.918	69561	70767	<MDL	<MDL #
9)	A Endosulfan I	6.106	5.278	62702	135795	<MDL	<MDL #
10)	B trans-Chl...	6.018f	5.136	47156	5332771	<MDL	0.405 #
11)	B cis-Chlor...	6.106f	5.215	62702	3095794	<MDL	0.244 #
12)	B 4,4'-DDE	6.254	0.000	34815	0	<MDL	N.D. #
13)	MA Dieldrin	6.371	0.000	74291	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.810	0	13941020	N.D.	1.241
16)	A 4,4'-DDD	6.713	5.934	29391	239822	<MDL	<MDL #
17)	MA 4,4'-DDT	7.042	0.000	90380	0	<MDL	N.D. #
18)	B Endrin al...	6.953	6.287	40097	338068	<MDL	<MDL #
19)	B Endosulfa...	7.182	6.536	-38535	278602	N.D.	<MDL
20)	A Methoxychlor	7.513	6.789	31503	-10889	<MDL	N.D. #
21)	B Endrin ke...	7.630	0.000	31068	0	<MDL	N.D. #
22)	Toxaphene-1	6.254	5.170	34815	5367451	2.511	81.775 #
23)	Toxaphene-2	0.000	5.810f	0	13941020	N.D.	198.973
24)	Toxaphene-3	7.042	6.789	90380	-10889	1.690	N.D. #
25)	Toxaphene-4	7.182	7.237	-38535	49725341	N.D.	306.383
26)	Toxaphene-5	7.928	7.344	832898	5666279	29.347	48.450 #

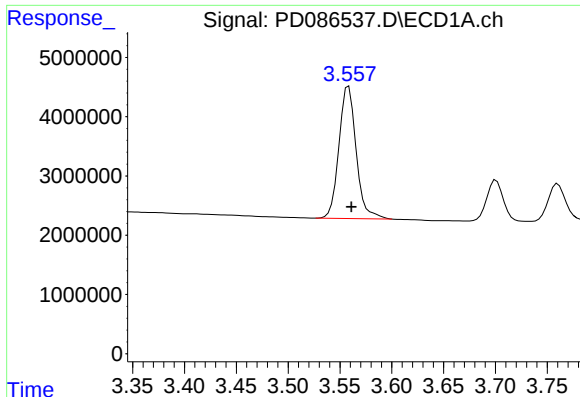
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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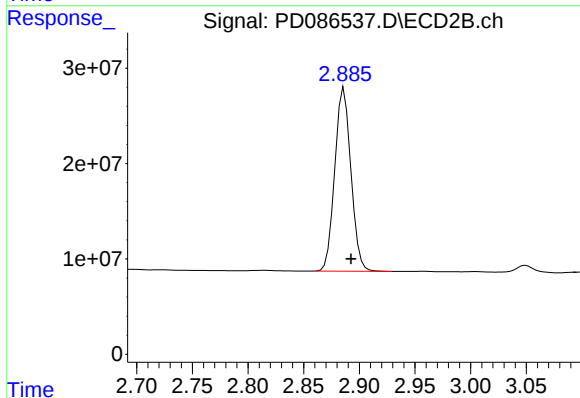




#1 Tetrachloro-m-xylene

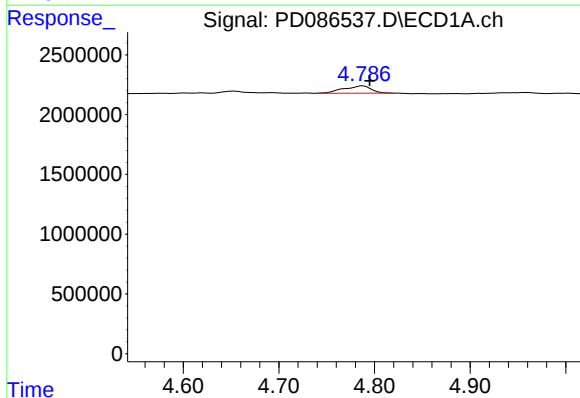
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 25850063
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



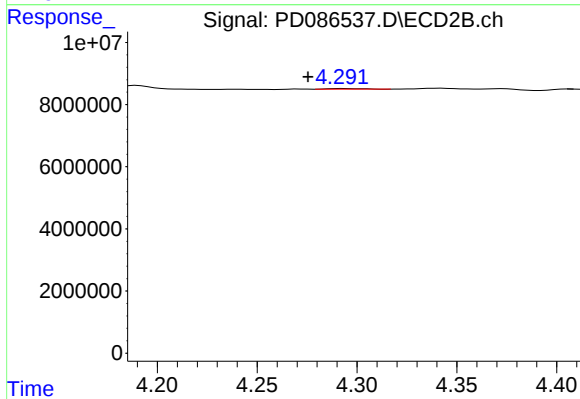
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 194215308
Conc: 20.94 ng/ml



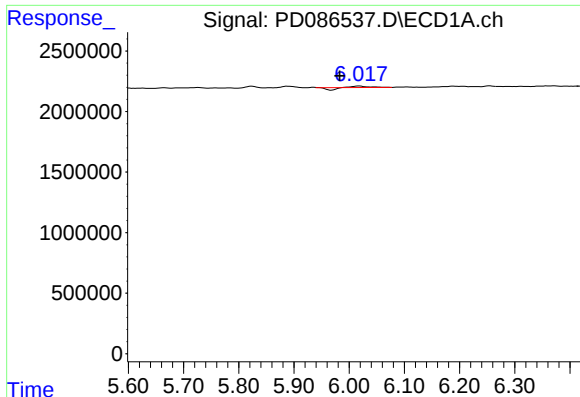
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 1228626
Conc: 0.47 ng/ml



#7 delta-BHC

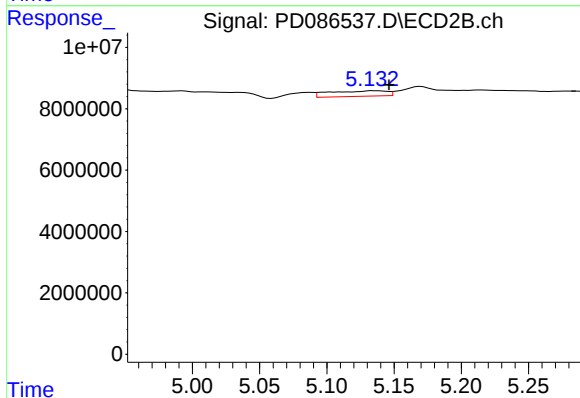
R.T.: 4.292 min
Delta R.T.: 0.017 min
Response: 270097
Conc: N.D.



#10 trans-Chlordane

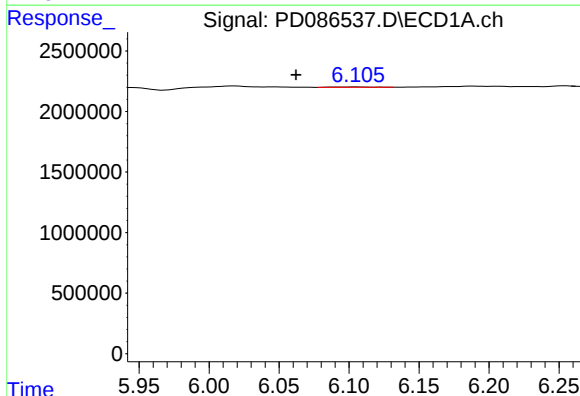
R.T.: 6.018 min
Delta R.T.: 0.035 min
Response: 47156
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



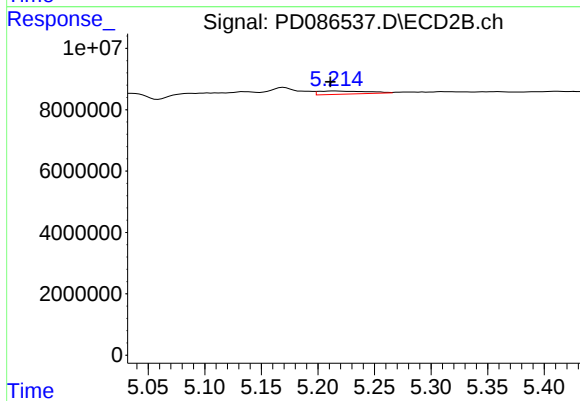
#10 trans-Chlordane

R.T.: 5.136 min
Delta R.T.: -0.010 min
Response: 5332771
Conc: 0.41 ng/ml



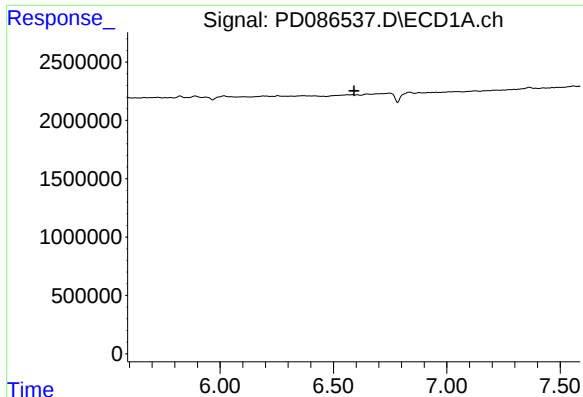
#11 cis-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.043 min
Response: 62702
Conc: N.D.



#11 cis-Chlordane

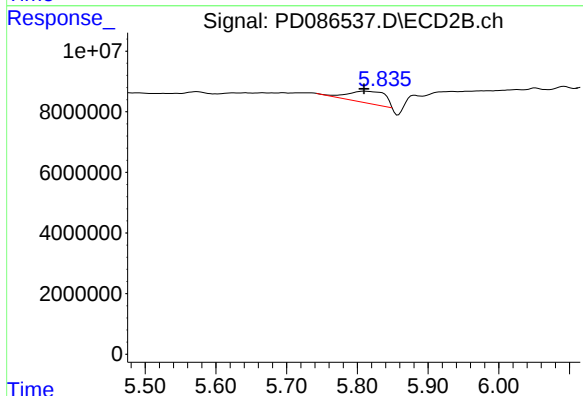
R.T.: 5.215 min
Delta R.T.: 0.004 min
Response: 3095794
Conc: 0.24 ng/ml



#14 Endrin

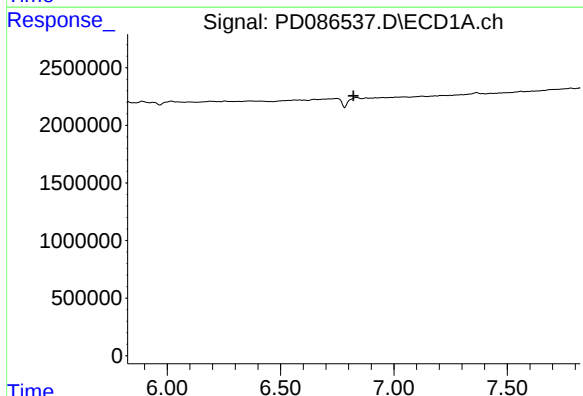
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



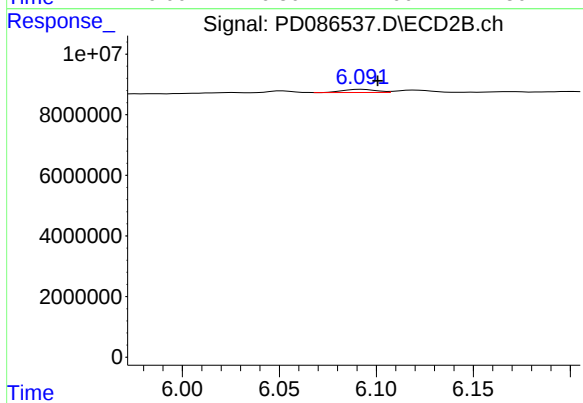
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 13941020
Conc: 1.24 ng/ml



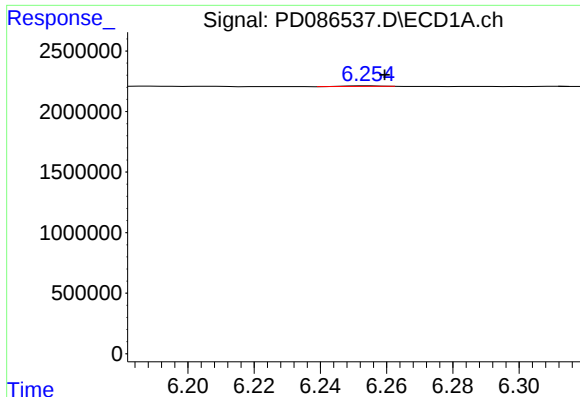
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.014 min
Response: -842328
Conc: N.D.



#15 Endosulfan II

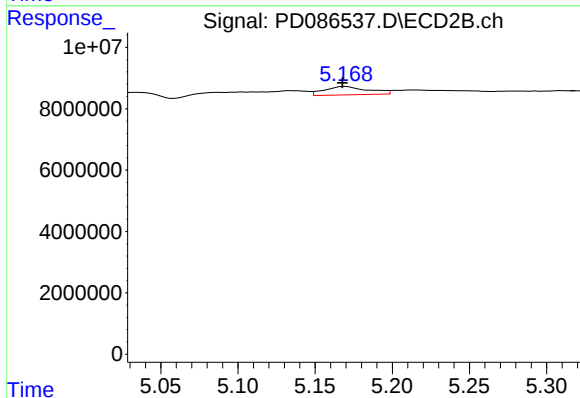
R.T.: 6.093 min
Delta R.T.: -0.008 min
Response: 1208462
Conc: 0.11 ng/ml



#22 Toxaphene-1

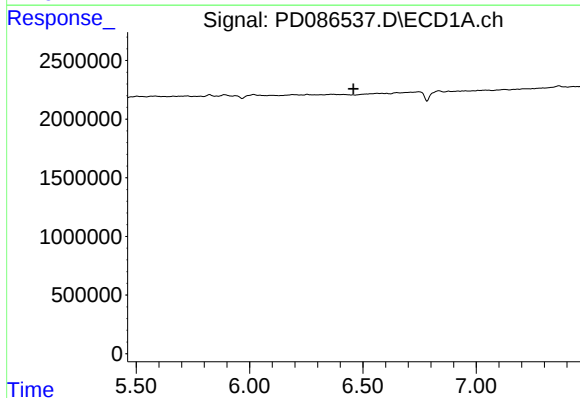
R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 34815
Conc: 2.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



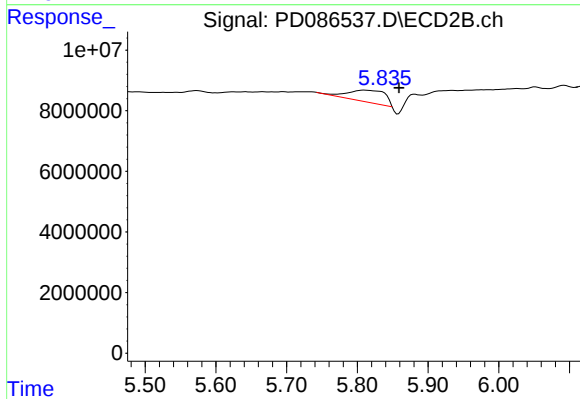
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 5367451
Conc: 81.77 ng/ml



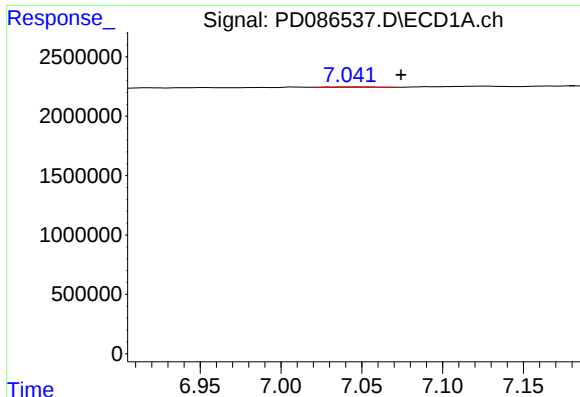
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

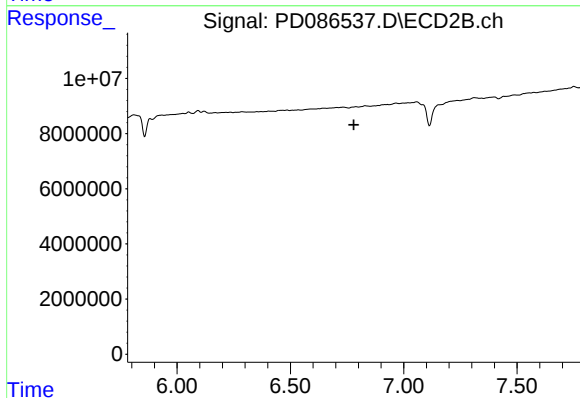
R.T.: 5.810 min
Delta R.T.: -0.049 min
Response: 13941020
Conc: 198.97 ng/ml



#24 Toxaphene-3

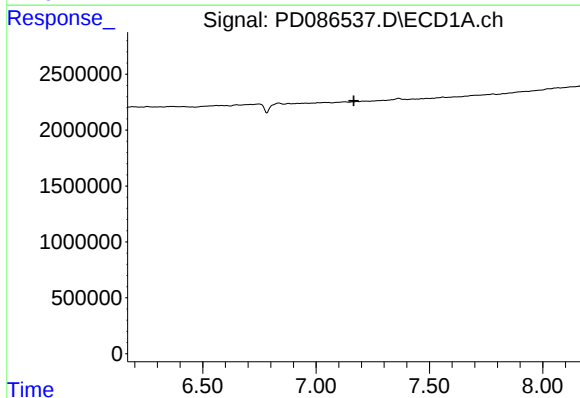
R.T.: 7.042 min
Delta R.T.: -0.032 min
Response: 90380
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



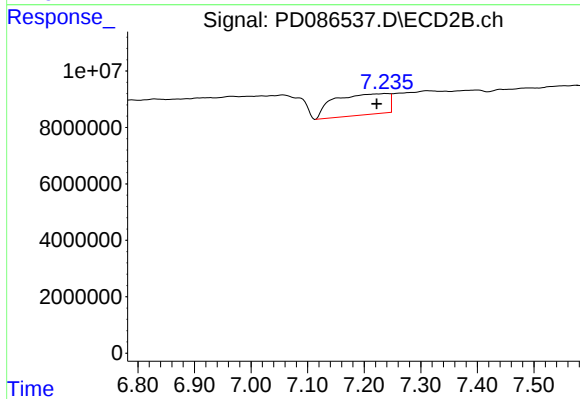
#24 Toxaphene-3

R.T.: 6.789 min
Delta R.T.: 0.010 min
Response: -10889
Conc: N.D.



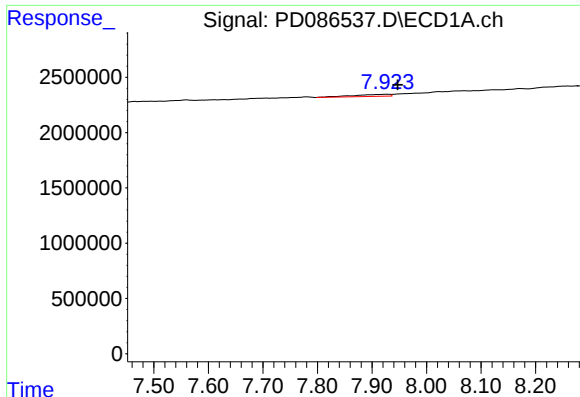
#25 Toxaphene-4

R.T.: 7.182 min
Delta R.T.: 0.015 min
Response: -38535
Conc: N.D.



#25 Toxaphene-4

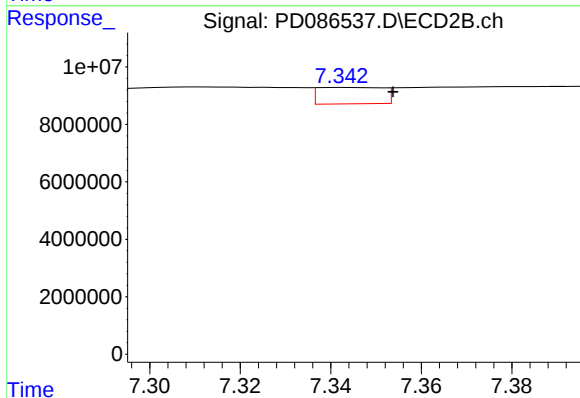
R.T.: 7.237 min
Delta R.T.: 0.015 min
Response: 49725341
Conc: 306.38 ng/ml



#26 Toxaphene-5

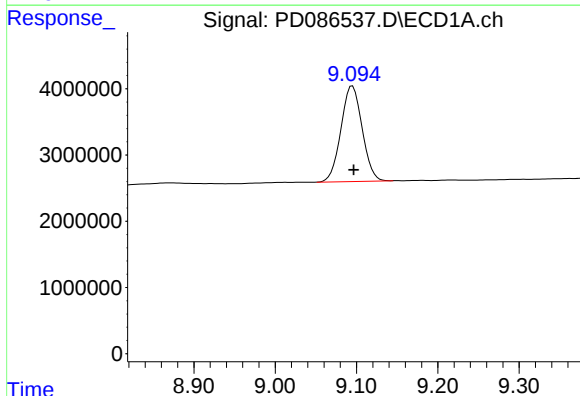
R.T.: 7.928 min
Delta R.T.: -0.020 min
Response: 832898
Conc: 29.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



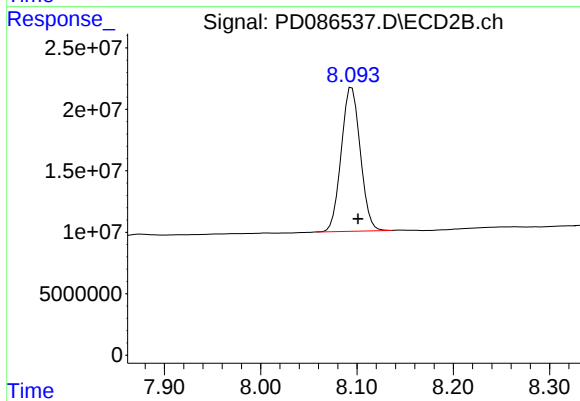
#26 Toxaphene-5

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 5666279
Conc: 48.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 26151293
Conc: 14.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 160180379
Conc: 16.94 ng/ml