

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 21:46
 Operator : AR\AJ
 Sample : PB165638BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:47:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

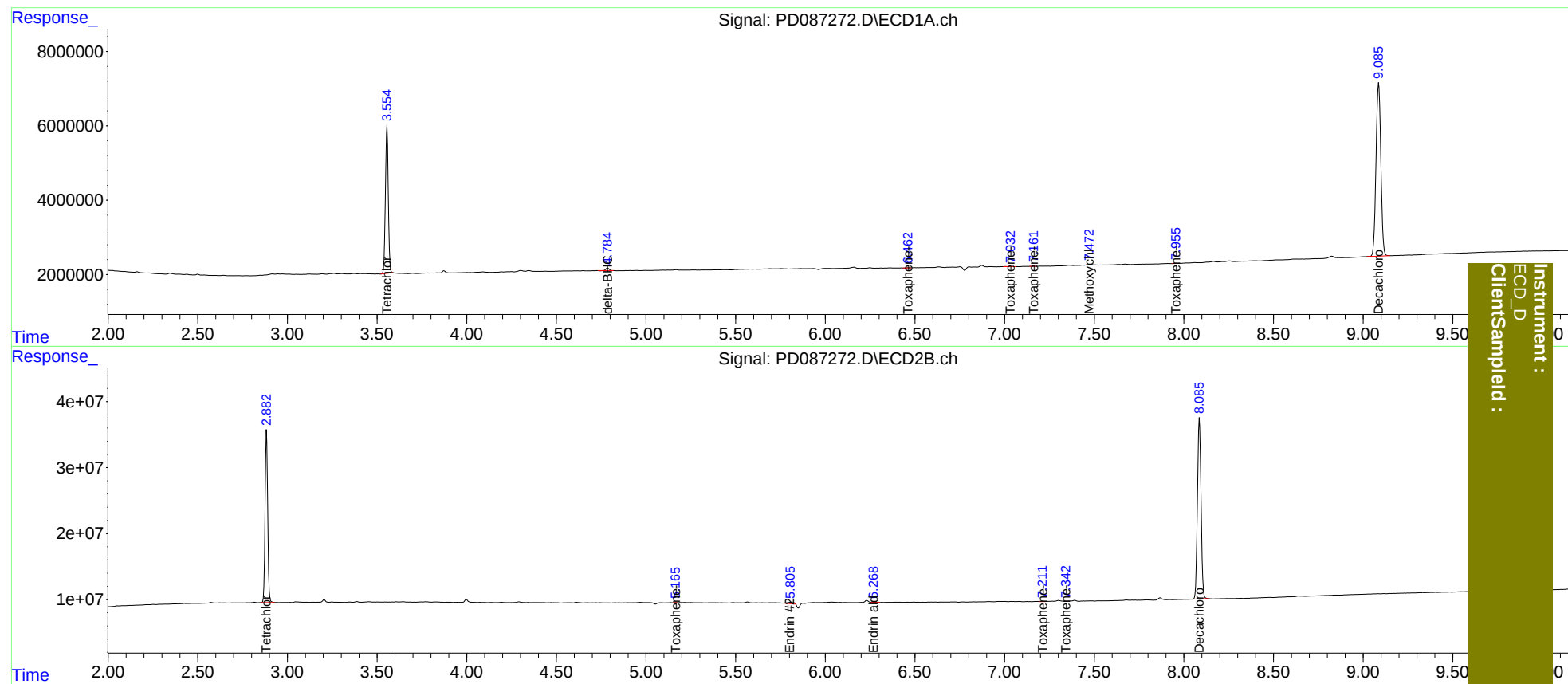
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	44283556	264.8E6	21.629	22.757
27)	SA Decachlor...	9.087	8.087	86935267	384.0E6	28.464	29.152
Target Compounds							
2)	A alpha-BHC	4.001	3.389	55506	1046056	<MDL	<MDL #
3)	MA gamma-BHC...	4.346	3.746	8101	358156	<MDL	<MDL #
4)	MA Heptachlor	4.944	0.000	43328	0	<MDL	N.D. #
5)	MB Aldrin	5.326f	0.000	50047	0	<MDL	N.D. #
6)	B beta-BHC	4.548f	0.000	78398	0	<MDL	N.D. #
7)	B delta-BHC	4.786	4.291f	843972	1212133	0.212	<MDL #
8)	B Heptachlo...	5.692	0.000	61867	0	<MDL	N.D. #
10)	B trans-Chl...	5.910f	5.140	32662	196287	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.166	0	136488	N.D.	<MDL
13)	MA Dieldrin	6.359	5.566f	34266	968738	<MDL	<MDL #
14)	MA Endrin	6.578	5.804	32102	5306181	<MDL	0.380 #
16)	A 4,4'-DDD	6.711	5.936	97671	843842	<MDL	<MDL #
17)	MA 4,4'-DDT	7.034	6.202	100169	276526	<MDL	<MDL #
18)	B Endrin al...	6.922	6.269	-141753	1171449	N.D.	0.112
19)	B Endosulfa...	7.162	6.494	12777	48024	<MDL	<MDL #
20)	A Methoxychlor	7.473	6.768	301627	-48929	0.203	N.D. #
21)	B Endrin ke...	7.640	7.037f	76691	148488	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.166	0	136488	N.D.	1.691
23)	Toxaphene-2	6.465	0.000	55060	0	1.769	N.D. #
24)	Toxaphene-3	7.034	6.768	100169	-48929	1.159	N.D. #
25)	Toxaphene-4	7.162	7.212	12777	725038	0.198	3.626 #
26)	Toxaphene-5	7.957	7.343	35030	386902	0.748	2.605 #

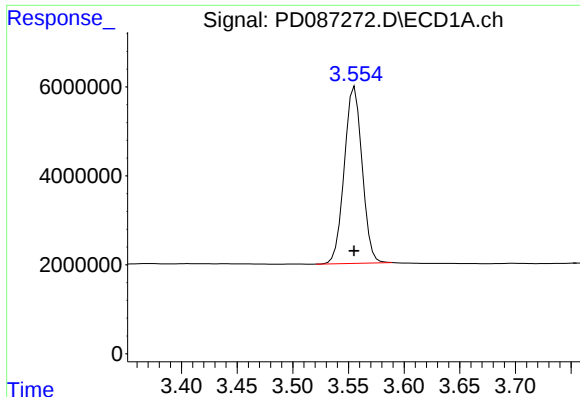
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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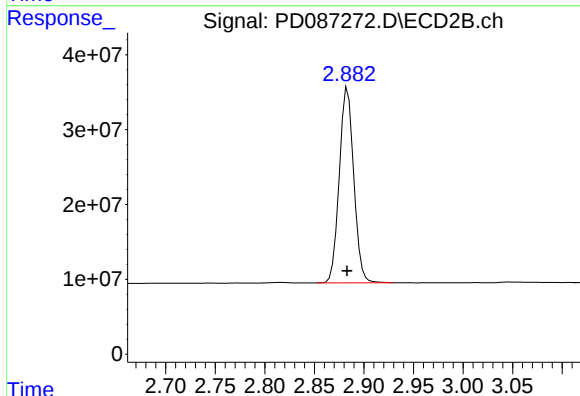




#1 Tetrachloro-m-xylene

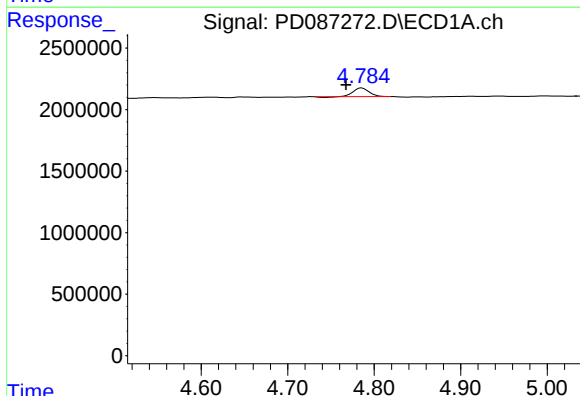
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 44283556
Conc: 21.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



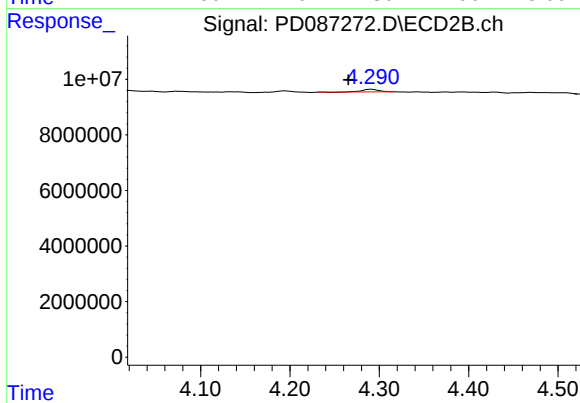
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 264820111
Conc: 22.76 ng/ml



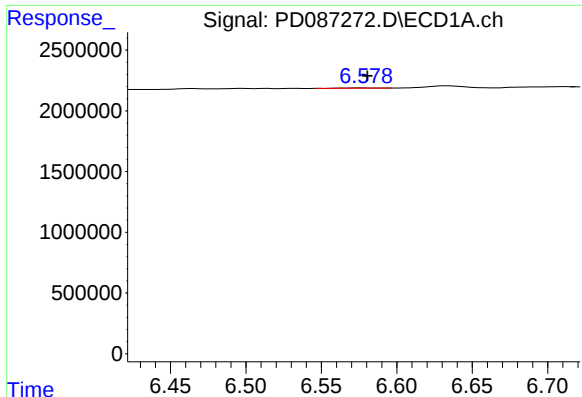
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.018 min
Response: 843972
Conc: 0.21 ng/ml



#7 delta-BHC

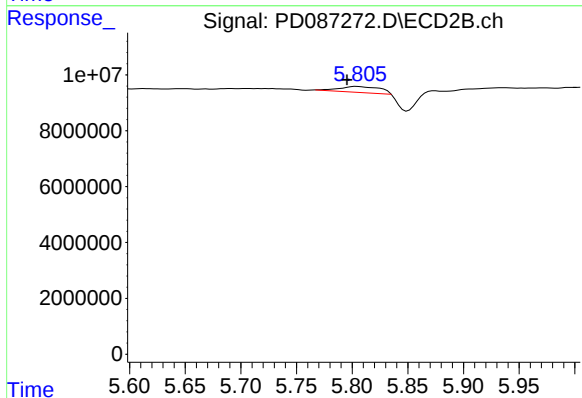
R.T.: 4.291 min
Delta R.T.: 0.026 min
Response: 1212133
Conc: N.D.



#14 Endrin

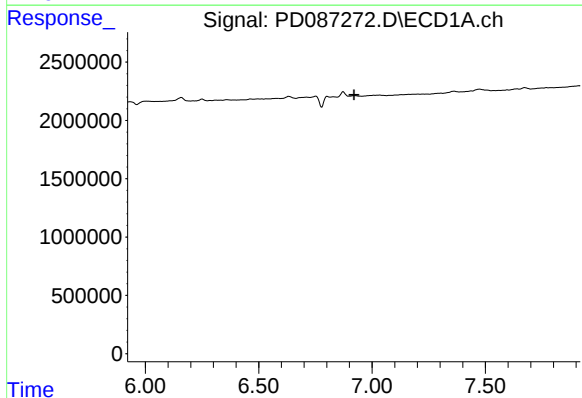
R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 32102
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



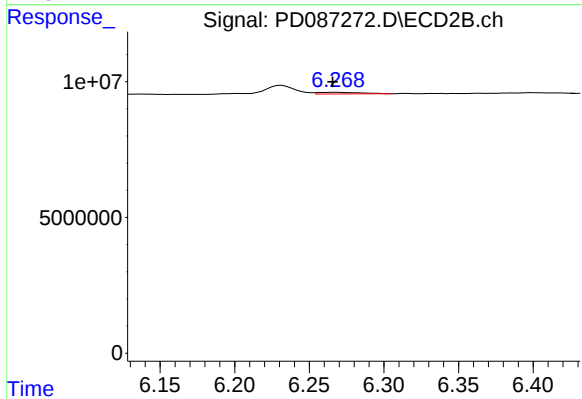
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.009 min
Response: 5306181
Conc: 0.38 ng/ml



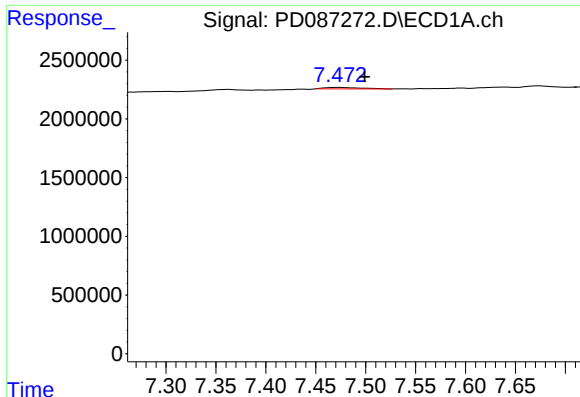
#18 Endrin aldehyde

R.T.: 6.922 min
Delta R.T.: 0.002 min
Response: -141753
Conc: N.D.



#18 Endrin aldehyde

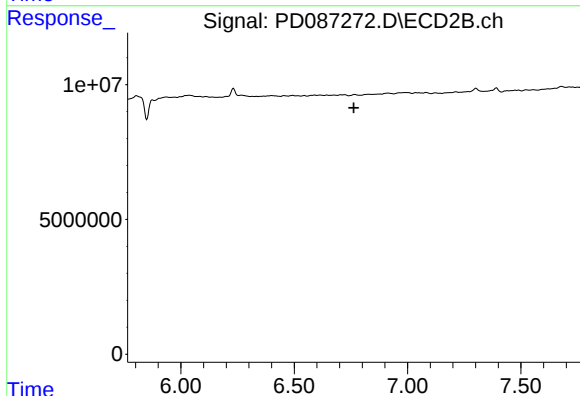
R.T.: 6.269 min
Delta R.T.: 0.003 min
Response: 1171449
Conc: 0.11 ng/ml



#20 Methoxychlor

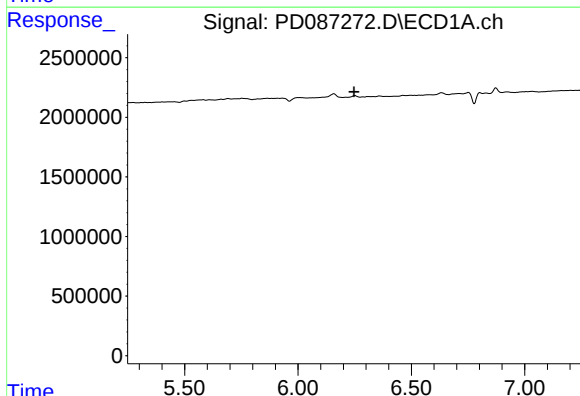
R.T.: 7.473 min
Delta R.T.: -0.026 min
Response: 301627
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



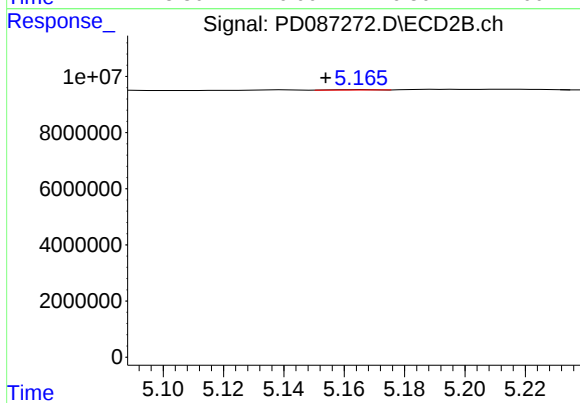
#20 Methoxychlor

R.T.: 6.768 min
Delta R.T.: 0.004 min
Response: -48929
Conc: N.D.



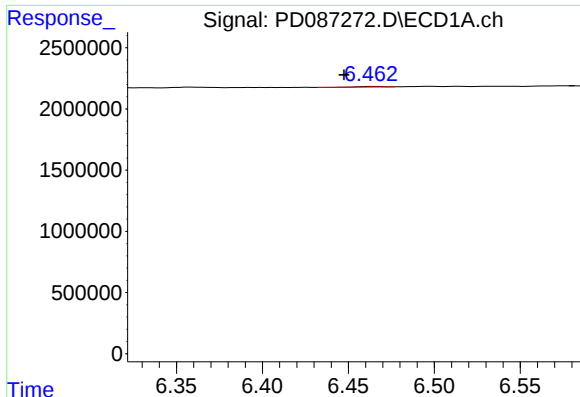
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

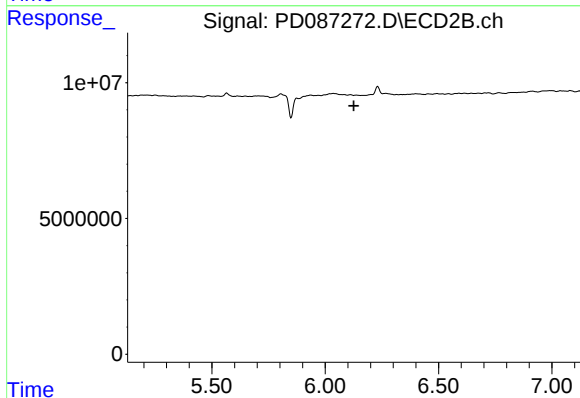
R.T.: 5.166 min
Delta R.T.: 0.012 min
Response: 136488
Conc: 1.69 ng/ml



#23 Toxaphene-2

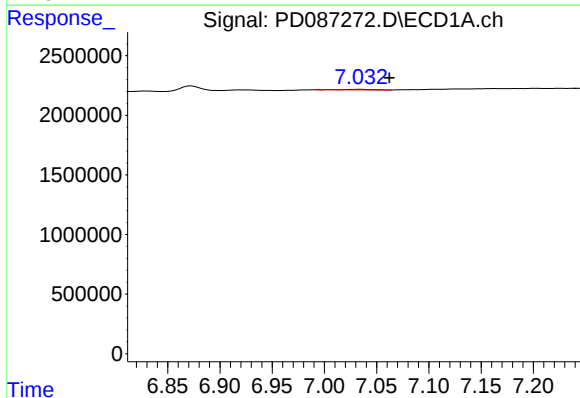
R.T.: 6.465 min
Delta R.T.: 0.017 min
Response: 55060
Conc: 1.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



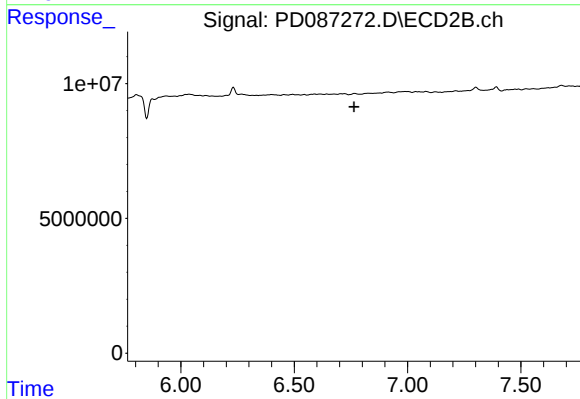
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



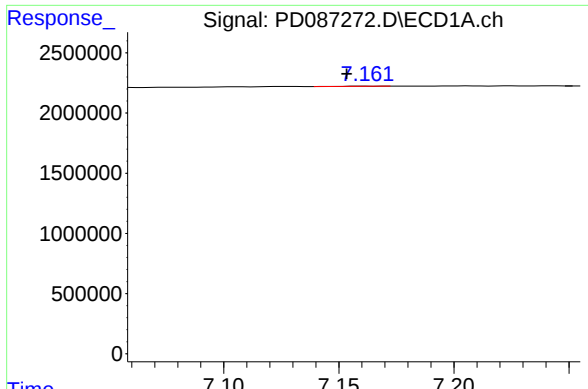
#24 Toxaphene-3

R.T.: 7.034 min
Delta R.T.: -0.028 min
Response: 100169
Conc: 1.16 ng/ml



#24 Toxaphene-3

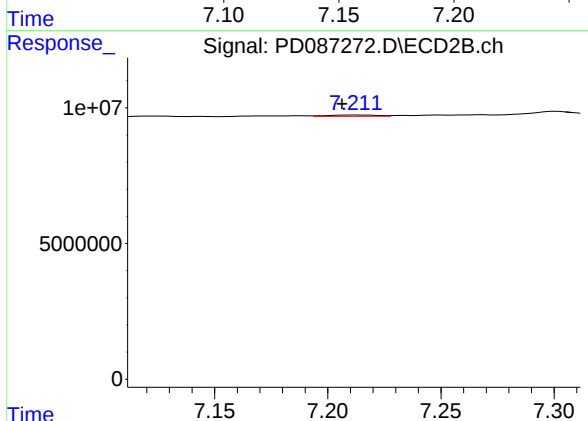
R.T.: 6.768 min
Delta R.T.: 0.003 min
Response: -48929
Conc: N.D.



#25 Toxaphene-4

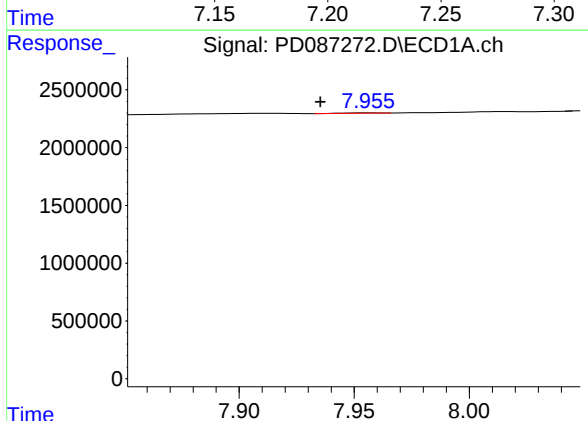
R.T.: 7.162 min
Delta R.T.: 0.009 min
Response: 12777
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



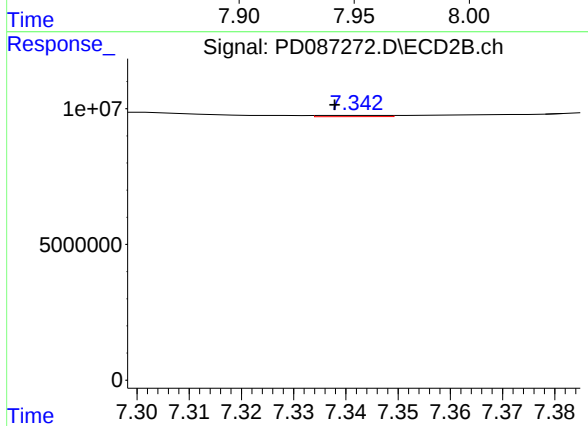
#25 Toxaphene-4

R.T.: 7.212 min
Delta R.T.: 0.006 min
Response: 725038
Conc: 3.63 ng/ml



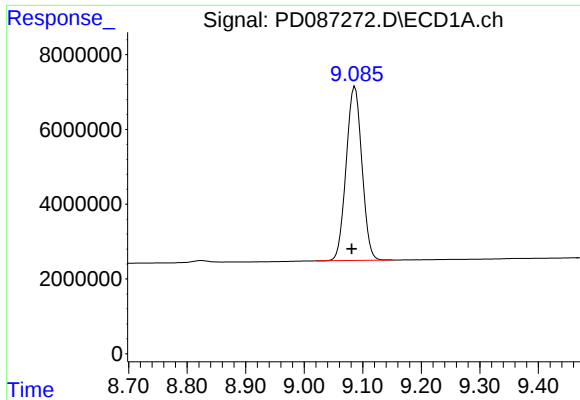
#26 Toxaphene-5

R.T.: 7.957 min
Delta R.T.: 0.022 min
Response: 35030
Conc: 0.75 ng/ml



#26 Toxaphene-5

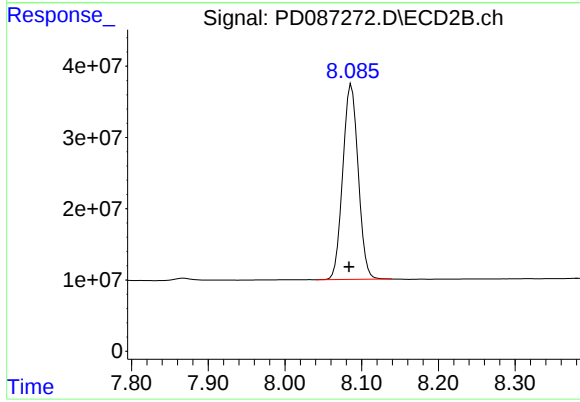
R.T.: 7.343 min
Delta R.T.: 0.005 min
Response: 386902
Conc: 2.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.005 min
Response: 86935267
Conc: 28.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.003 min
Response: 384016568
Conc: 29.15 ng/ml