

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 11:14
 Operator : AR\AJ
 Sample : Q1197-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2982

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:13:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

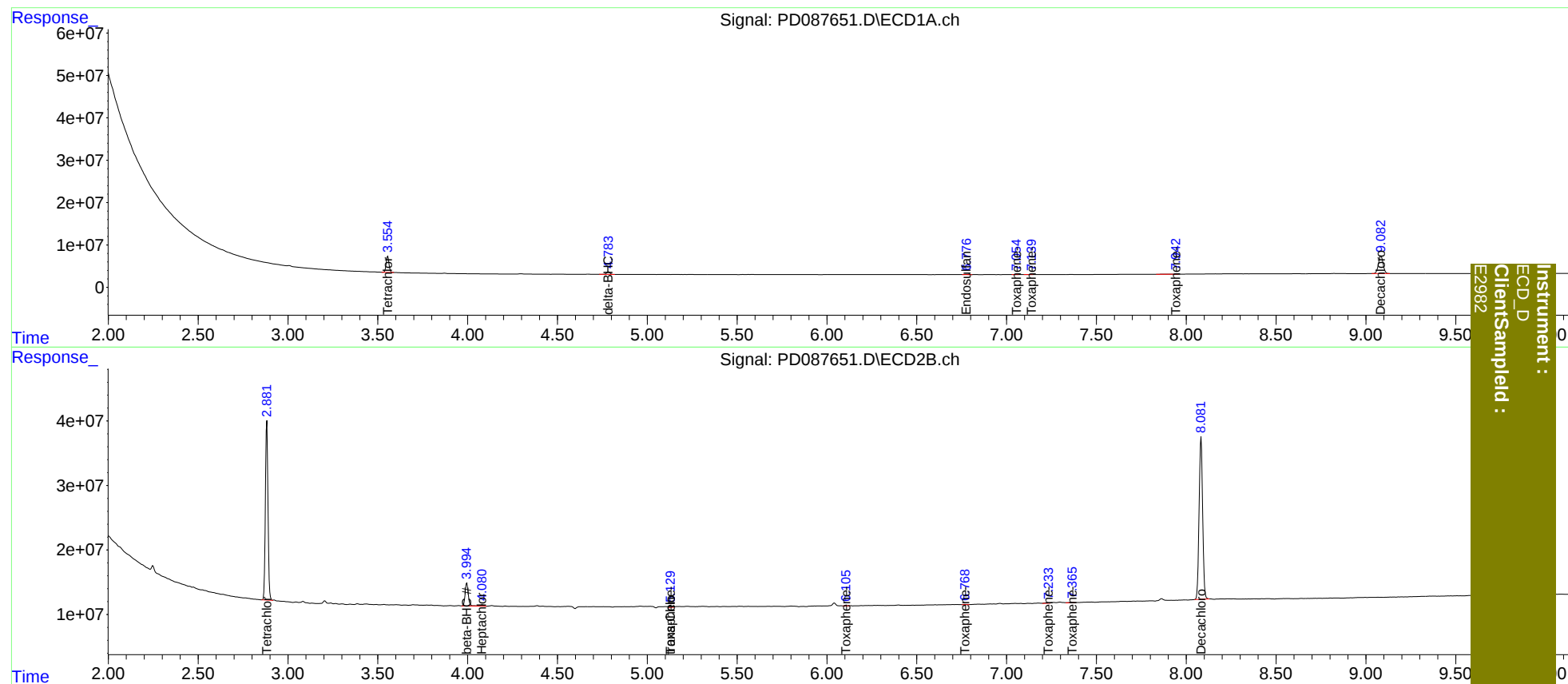
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	41930310	279.4E6	20.574	22.590
27)	SA Decachlor...	9.084	8.083	75619705	344.3E6	22.618	23.772
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	1094660	N.D.	<MDL
4)	MA Heptachlor	4.923	4.081	173864	2343940	<MDL	0.126 #
5)	MB Aldrin	0.000	4.388	0	1607444	N.D.	<MDL
6)	B beta-BHC	4.520	3.995f	124434	43382372	<MDL	5.086 #
7)	B delta-BHC	4.784	0.000	7837724	0	1.897	N.D. #
9)	A Endosulfan I	6.055	5.275	36213	45186	<MDL	<MDL #
10)	B trans-Chl...	5.937	5.131	313004	2088055	<MDL	0.116 #
11)	B cis-Chlor...	6.055	5.198	36213	717151	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.389	0	629711	N.D.	<MDL
13)	MA Dieldrin	6.346	5.515	86279	686169	<MDL	<MDL #
14)	MA Endrin	6.642f	5.798	105303	1383759	<MDL	<MDL #
15)	B Endosulfa...	6.778	6.108	654027	475545	0.203	<MDL #
16)	A 4,4'-DDD	6.701	5.932	64642	126756	<MDL	<MDL #
17)	MA 4,4'-DDT	7.054	6.192	61833	151215	<MDL	<MDL #
18)	B Endrin al...	0.000	6.264	0	270408	N.D.	<MDL
19)	B Endosulfa...	7.139	6.560f	46471	88752	<MDL	<MDL #
20)	A Methoxychlor	7.553f	6.769	65454	429061	<MDL	<MDL #
21)	B Endrin ke...	7.635	6.931f	95847	204997	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.131	0	2088055	N.D.	24.056
23)	Toxaphene-2	6.467	6.108	-4344	475545	N.D.	5.081
24)	Toxaphene-3	7.054	6.769	61833	429061	0.697	1.442 #
25)	Toxaphene-4	7.139	7.235	46471	828976	0.712	3.913 #
26)	Toxaphene-5	7.943	7.368	338426	1592657	6.964	10.270 #

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

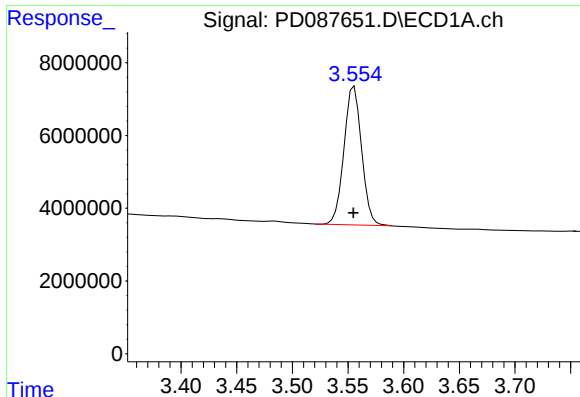
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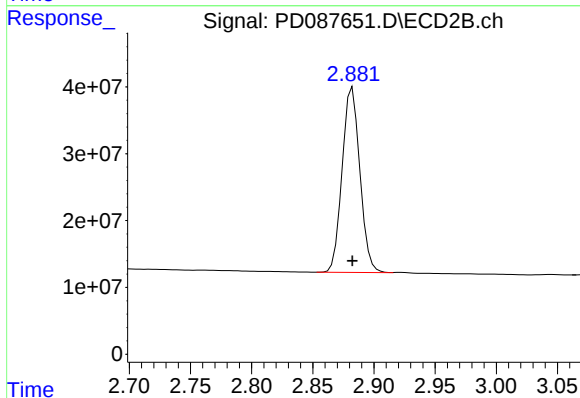
Instrument :
ECD_D
ClientSampled :
E2982



#1 Tetrachloro-m-xylene

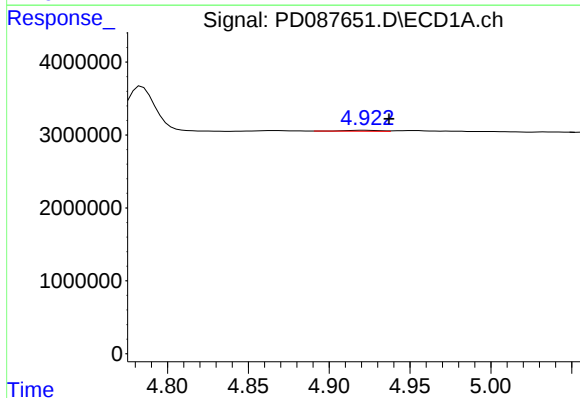
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 41930310
Conc: 20.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



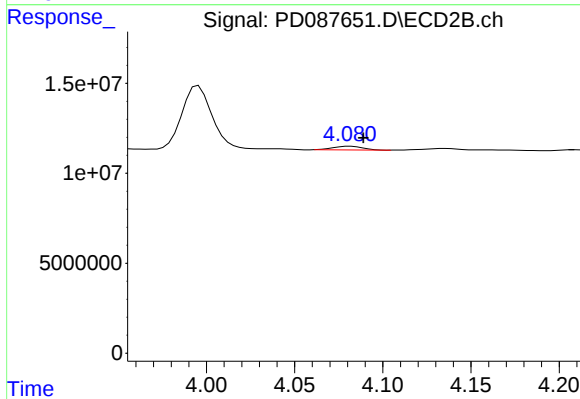
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 279383119
Conc: 22.59 ng/ml



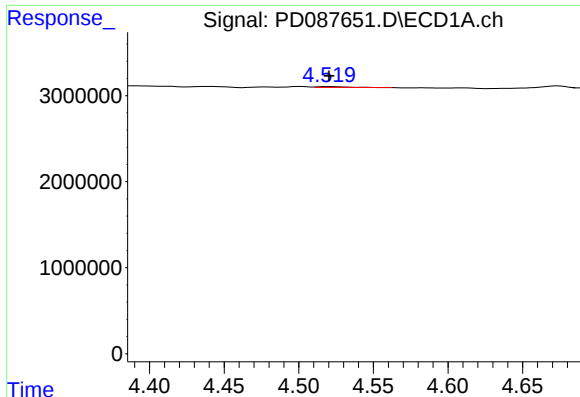
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.014 min
Response: 173864
Conc: N.D.



#4 Heptachlor

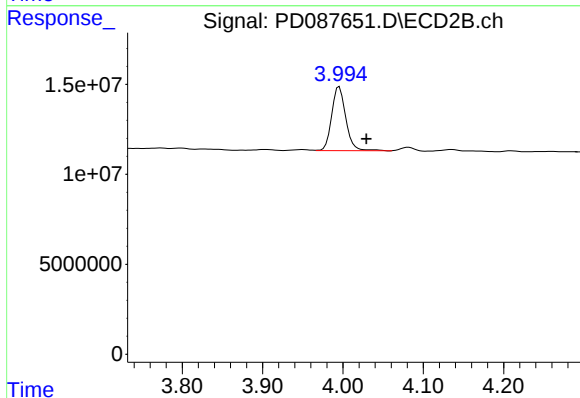
R.T.: 4.081 min
Delta R.T.: -0.008 min
Response: 2343940
Conc: 0.13 ng/ml



#6 beta-BHC

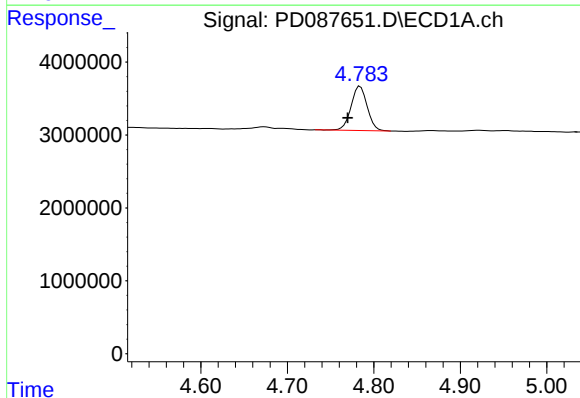
R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 124434
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2982



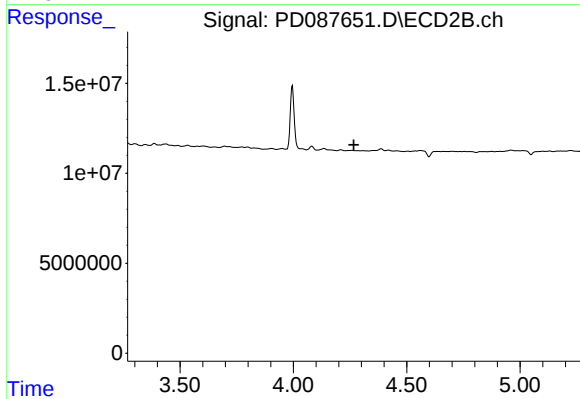
#6 beta-BHC

R.T.: 3.995 min
Delta R.T.: -0.034 min
Response: 43382372
Conc: 5.09 ng/ml



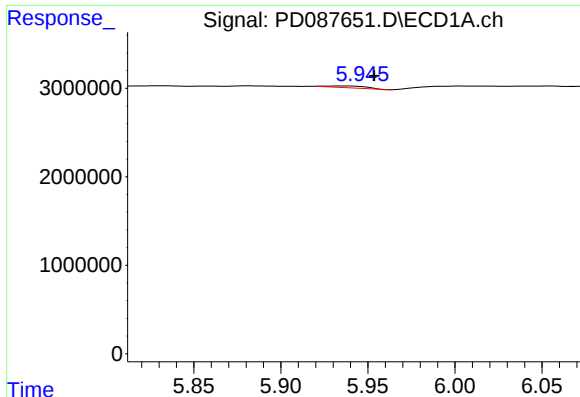
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.014 min
Response: 7837724
Conc: 1.90 ng/ml



#7 delta-BHC

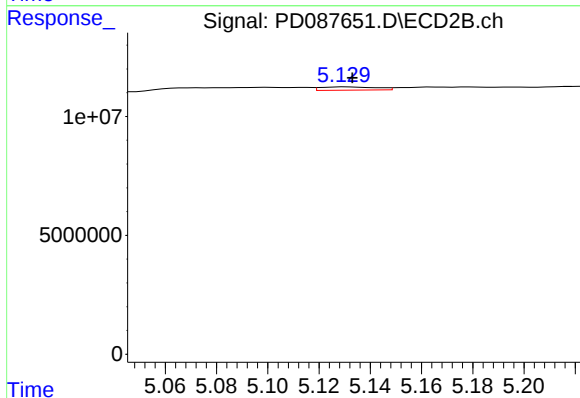
R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

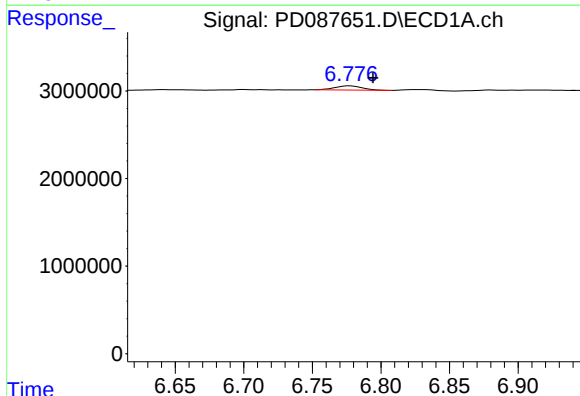
R.T.: 5.937 min
Delta R.T.: -0.017 min
Response: 313004
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2982



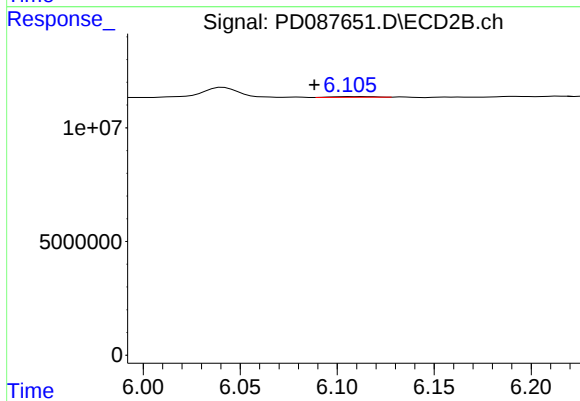
#10 trans-Chlordane

R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 2088055
Conc: 0.12 ng/ml



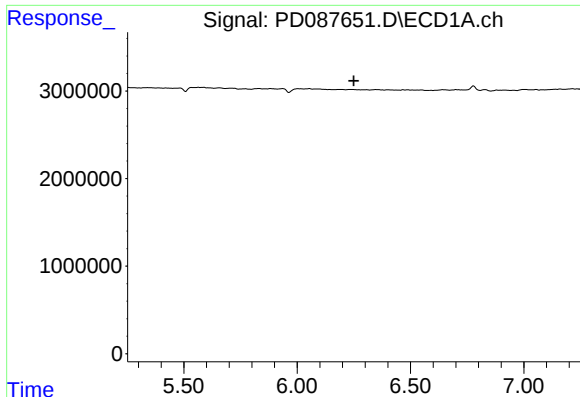
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: -0.017 min
Response: 654027
Conc: 0.20 ng/ml



#15 Endosulfan II

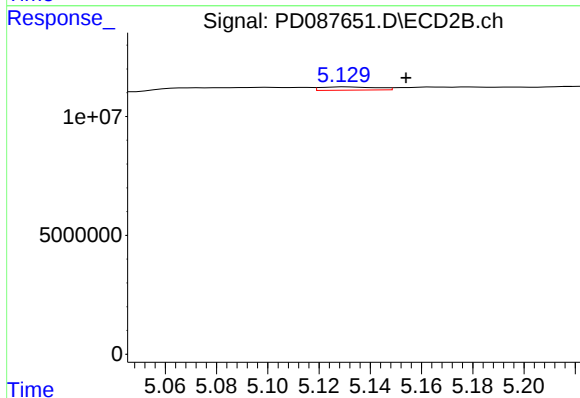
R.T.: 6.108 min
Delta R.T.: 0.020 min
Response: 475545
Conc: N.D.



#22 Toxaphene-1

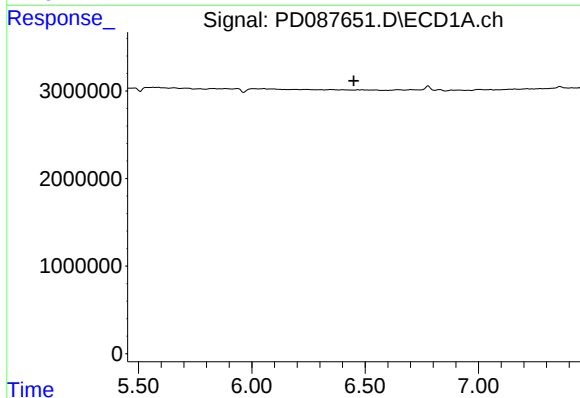
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2982



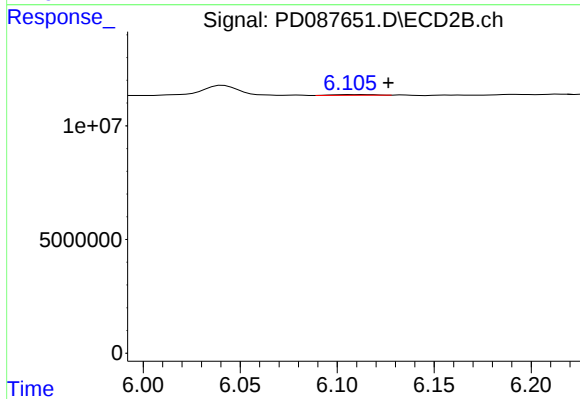
#22 Toxaphene-1

R.T.: 5.131 min
Delta R.T.: -0.023 min
Response: 2088055
Conc: 24.06 ng/ml



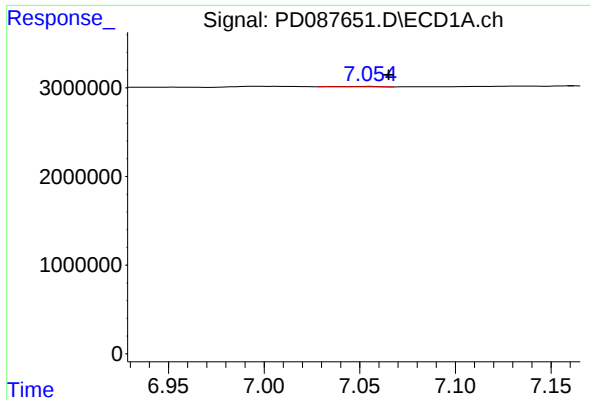
#23 Toxaphene-2

R.T.: 6.467 min
Delta R.T.: 0.017 min
Response: -4344
Conc: N.D.



#23 Toxaphene-2

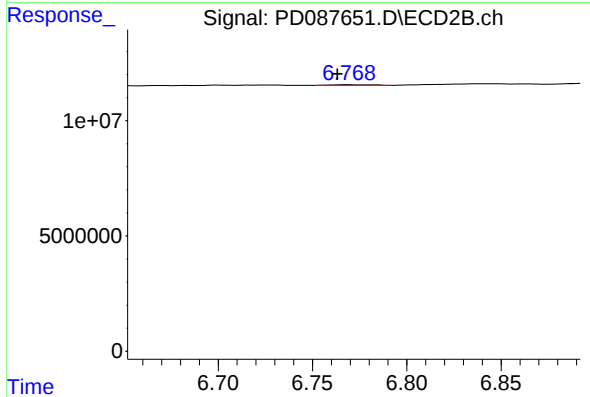
R.T.: 6.108 min
Delta R.T.: -0.019 min
Response: 475545
Conc: 5.08 ng/ml



#24 Toxaphene-3

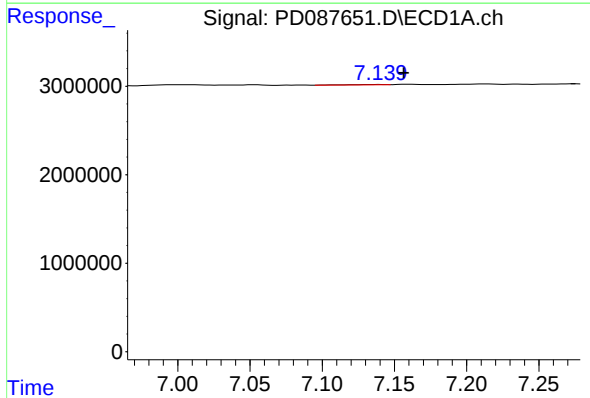
R.T.: 7.054 min
Delta R.T.: -0.011 min
Response: 61833
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



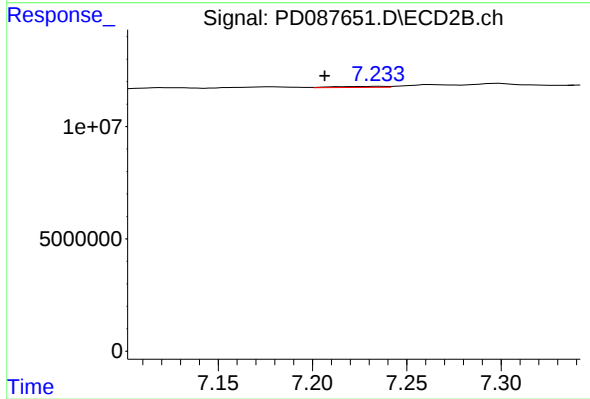
#24 Toxaphene-3

R.T.: 6.769 min
Delta R.T.: 0.006 min
Response: 429061
Conc: 1.44 ng/ml



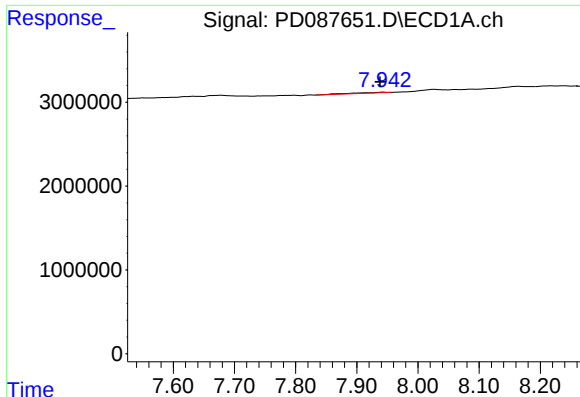
#25 Toxaphene-4

R.T.: 7.139 min
Delta R.T.: -0.017 min
Response: 46471
Conc: 0.71 ng/ml



#25 Toxaphene-4

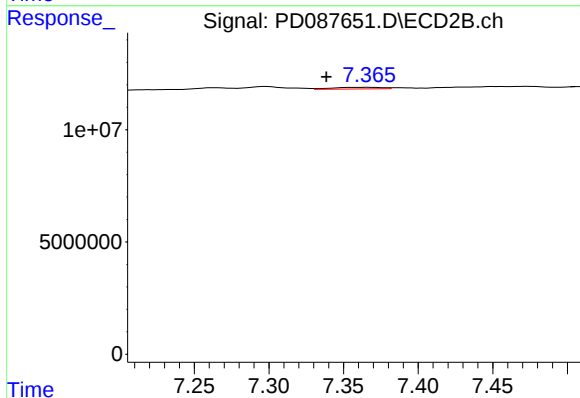
R.T.: 7.235 min
Delta R.T.: 0.029 min
Response: 828976
Conc: 3.91 ng/ml



#26 Toxaphene-5

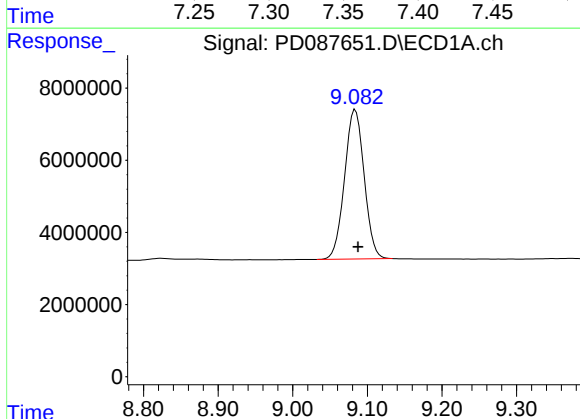
R.T.: 7.943 min
Delta R.T.: 0.005 min
Response: 338426
Conc: 6.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



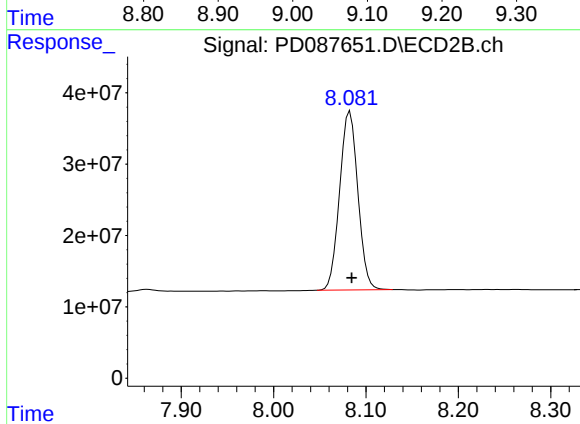
#26 Toxaphene-5

R.T.: 7.368 min
Delta R.T.: 0.029 min
Response: 1592657
Conc: 10.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 75619705
Conc: 22.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 344321448
Conc: 23.77 ng/ml