

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 17:30
 Operator : AR\AJ
 Sample : Q1202-10
 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: Feb 05 08:06:58 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

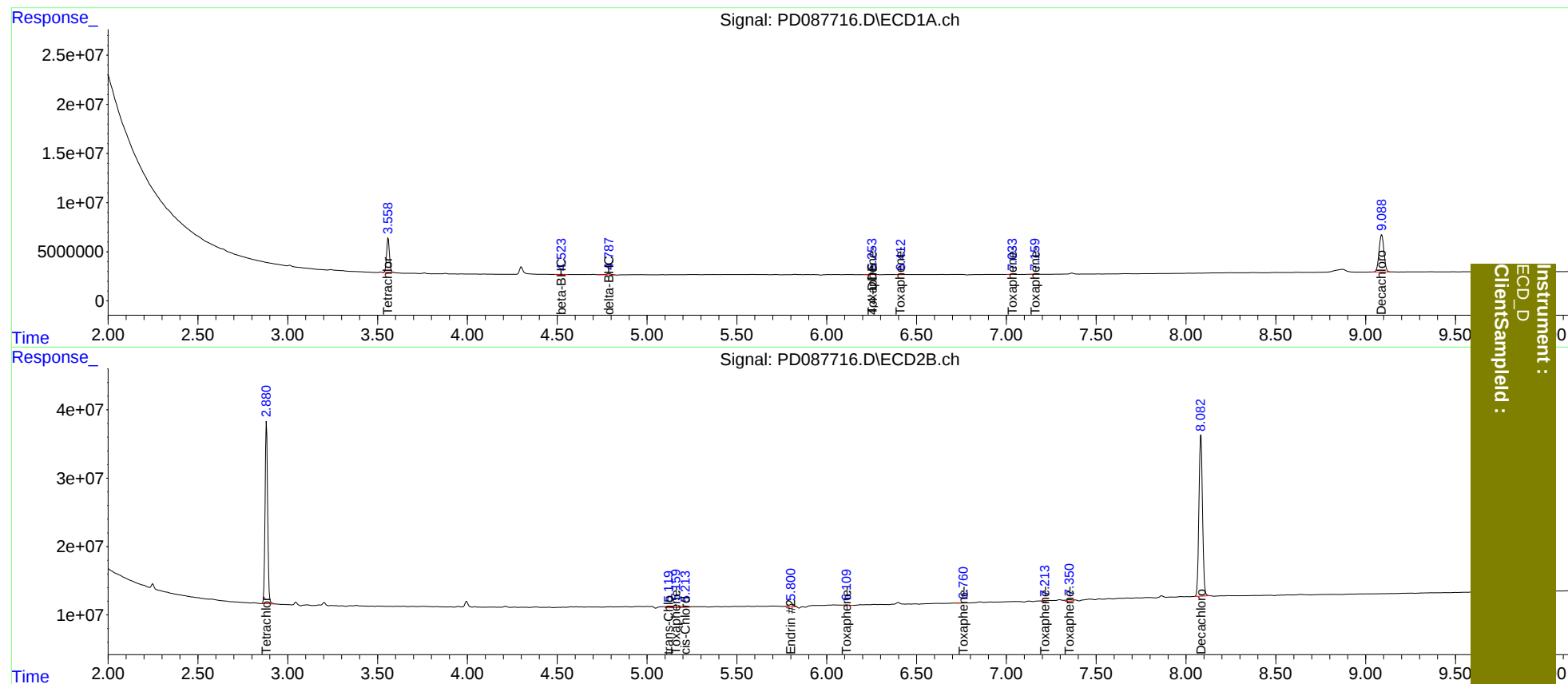
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.882	37842499	265.5E6	18.569	21.465
27)	SA Decachlor...	9.089	8.083	71353114	326.9E6	21.342	22.567
Target Compounds							
2)	A alpha-BHC	0.000	3.383	0	743859	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.753	0	40383	N.D.	<MDL
4)	MA Heptachlor	4.960	4.117f	214623	120550	<MDL	<MDL #
5)	MB Aldrin	0.000	4.372	0	106647	N.D.	<MDL
6)	B beta-BHC	4.524	4.043	268058	506660	0.149	<MDL #
7)	B delta-BHC	4.789	4.264	2340304	316637	0.566	<MDL #
8)	B Heptachlo...	5.719	4.884	293227	764822	<MDL	<MDL #
9)	A Endosulfan I	6.133f	5.250	181735	429706	<MDL	<MDL #
10)	B trans-Chl...	6.011f	5.120	46461	3572101	<MDL	0.199 #
11)	B cis-Chlor...	6.011	5.215	46461	3950568	<MDL	0.228 #
12)	B 4,4'-DDE	6.254f	5.384	379295	1225084	0.108	<MDL #
13)	MA Dieldrin	6.361	5.564f	88585	397596	<MDL	<MDL #
14)	MA Endrin	6.639f	5.802	166644	5673047	<MDL	0.380 #
16)	A 4,4'-DDD	6.694	5.936	6349	822358	<MDL	<MDL #
17)	MA 4,4'-DDT	7.035	6.189	63443	1093227	<MDL	<MDL #
18)	B Endrin al...	6.935	6.263	72947	931941	<MDL	<MDL #
20)	A Methoxychlor	7.517	6.762	70854	178048	<MDL	<MDL #
22)	Toxaphene-1	6.254	5.160	379295	6772863	16.601	78.030 #
23)	Toxaphene-2	6.414f	6.110	16067	1471571	0.499	15.723 #
24)	Toxaphene-3	7.035	6.762	63443	178048	0.715	0.598
25)	Toxaphene-4	7.160	7.215	12868	2003473	0.197	9.457 #
26)	Toxaphene-5	7.918	7.352	-49300	5126586	N.D.	33.058

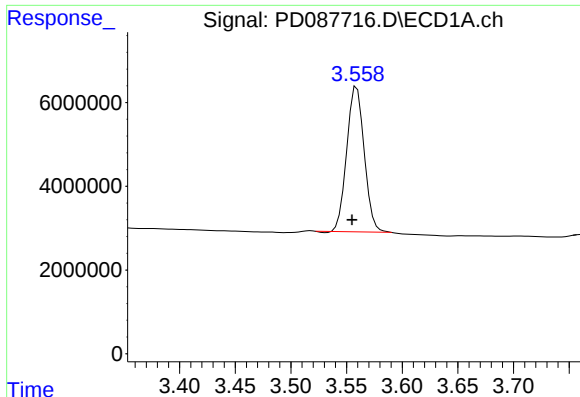
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 20 Sample Multiplier: 1

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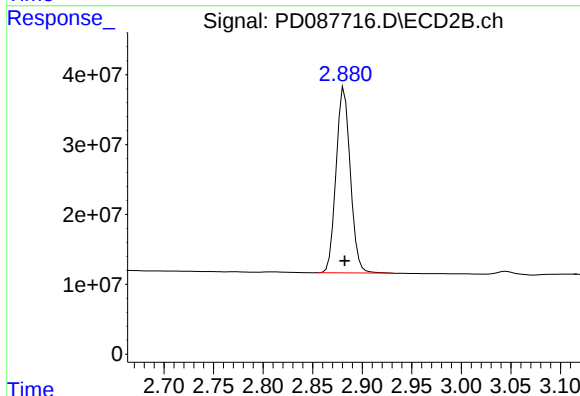




#1 Tetrachloro-m-xylene

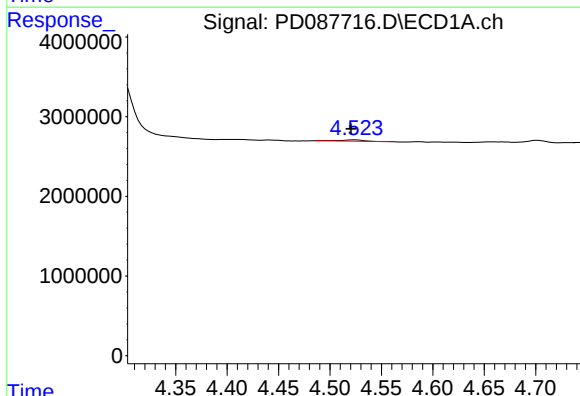
R.T.: 3.559 min
Delta R.T.: 0.004 min
Response: 37842499
Conc: 18.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



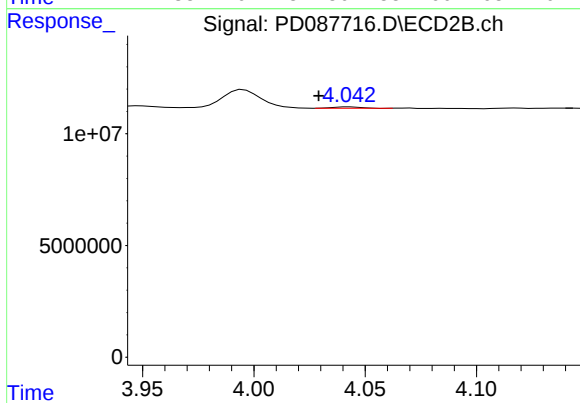
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 265478045
Conc: 21.47 ng/ml



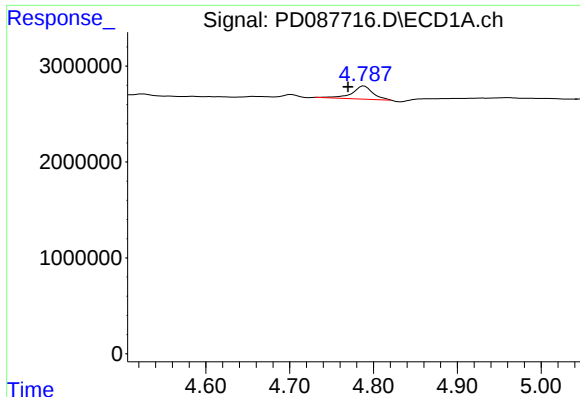
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.004 min
Response: 268058
Conc: 0.15 ng/ml



#6 beta-BHC

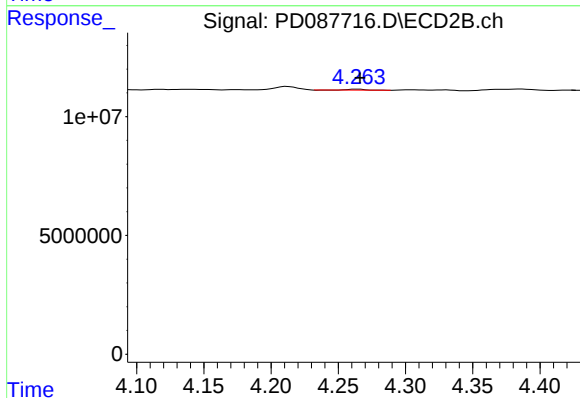
R.T.: 4.043 min
Delta R.T.: 0.014 min
Response: 506660
Conc: N.D.



#7 delta-BHC

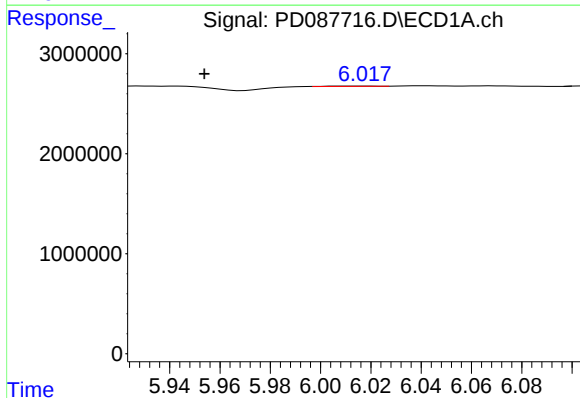
R.T.: 4.789 min
Delta R.T.: 0.019 min
Response: 2340304
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



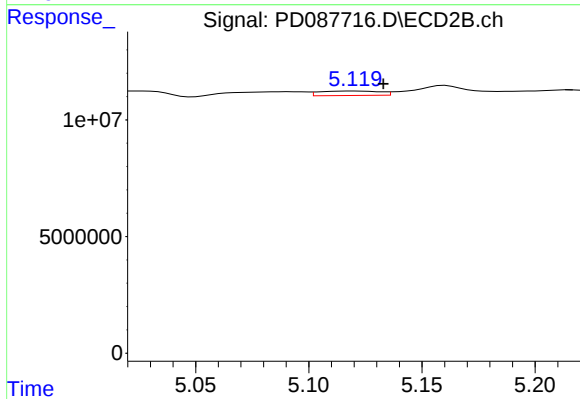
#7 delta-BHC

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 316637
Conc: N.D.



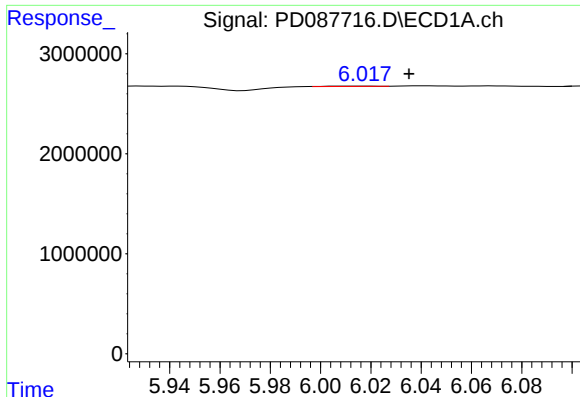
#10 trans-Chlordane

R.T.: 6.011 min
Delta R.T.: 0.057 min
Response: 46461
Conc: N.D.



#10 trans-Chlordane

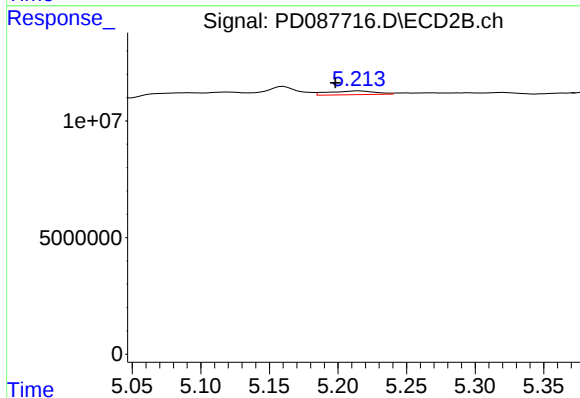
R.T.: 5.120 min
Delta R.T.: -0.013 min
Response: 3572101
Conc: 0.20 ng/ml



#11 cis-Chlordane

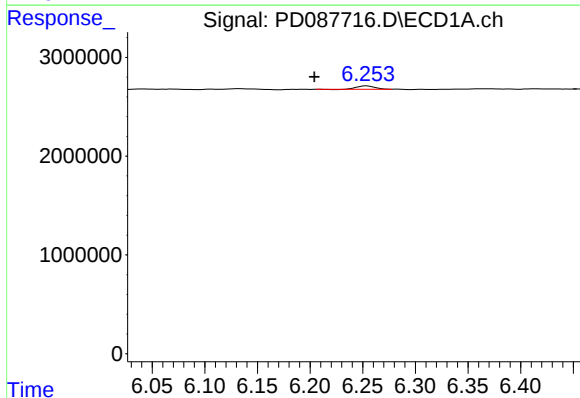
R.T.: 6.011 min
Delta R.T.: -0.024 min
Response: 46461
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



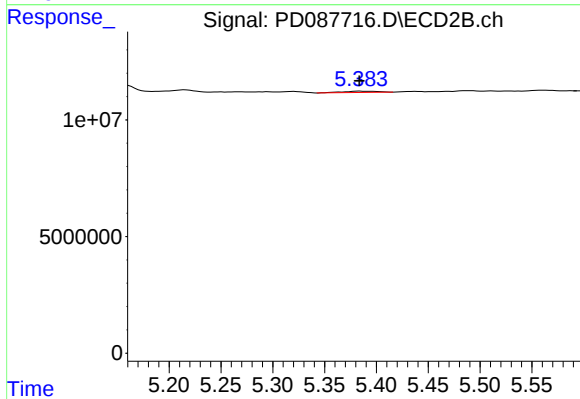
#11 cis-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.017 min
Response: 3950568
Conc: 0.23 ng/ml



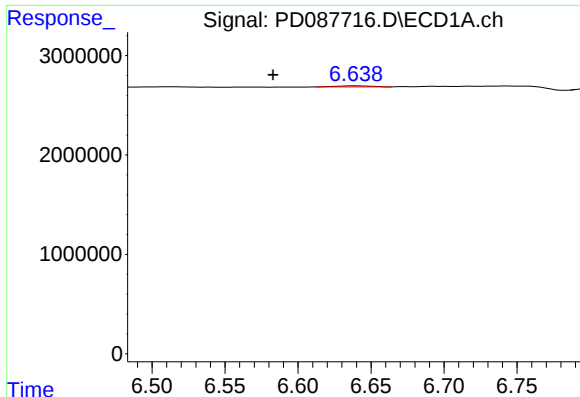
#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: 0.050 min
Response: 379295
Conc: 0.11 ng/ml



#12 4,4'-DDE

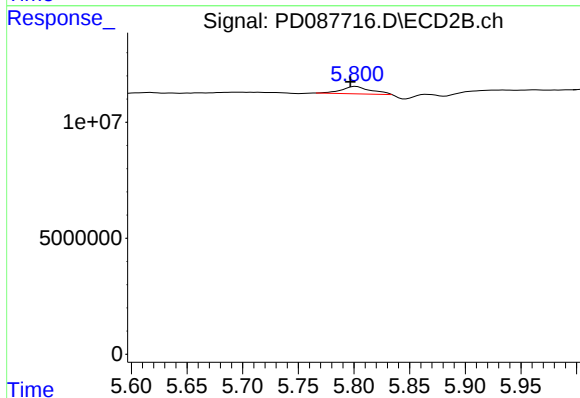
R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 1225084
Conc: N.D.



#14 Endrin

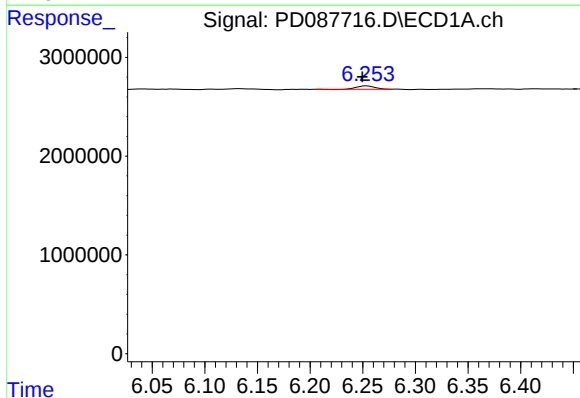
R.T.: 6.639 min
Delta R.T.: 0.056 min
Response: 166644
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



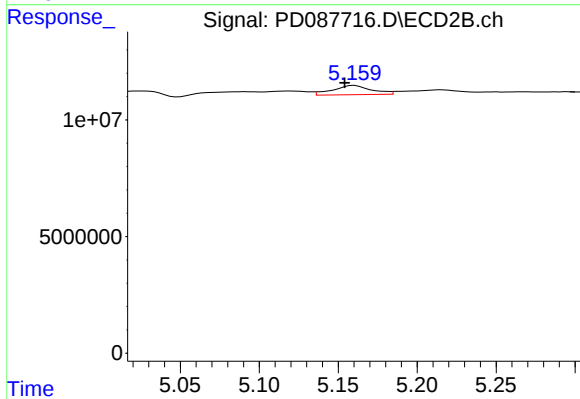
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 5673047
Conc: 0.38 ng/ml



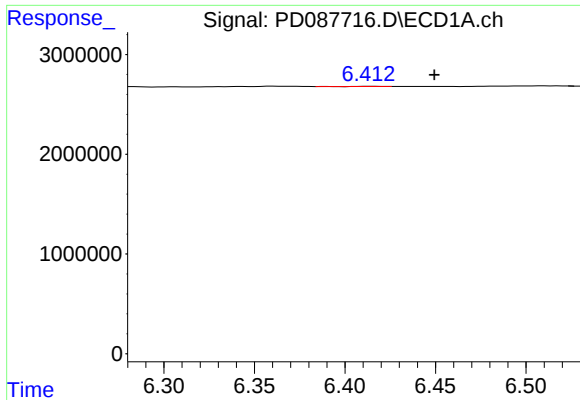
#22 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: 0.004 min
Response: 379295
Conc: 16.60 ng/ml



#22 Toxaphene-1

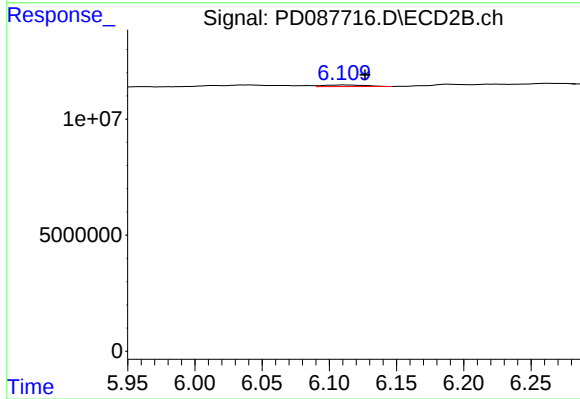
R.T.: 5.160 min
Delta R.T.: 0.006 min
Response: 6772863
Conc: 78.03 ng/ml



#23 Toxaphene-2

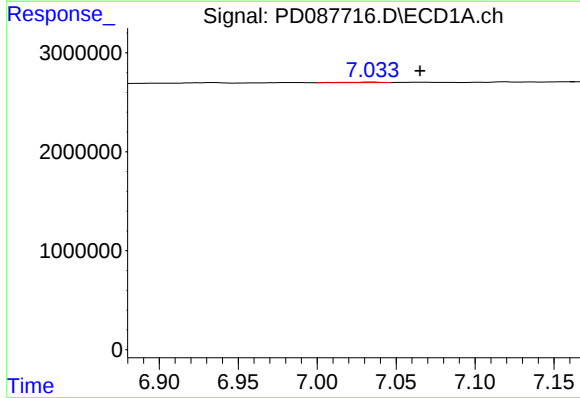
R.T.: 6.414 min
Delta R.T.: -0.036 min
Response: 16067
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



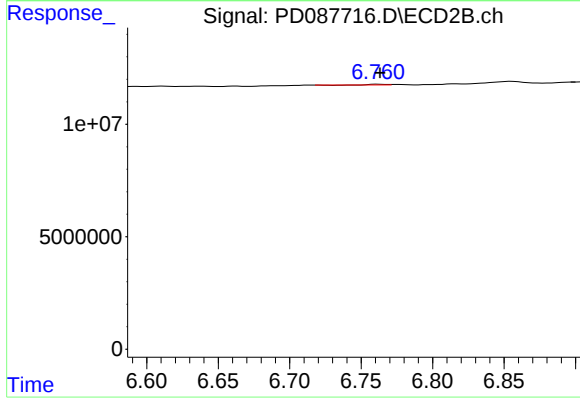
#23 Toxaphene-2

R.T.: 6.110 min
Delta R.T.: -0.016 min
Response: 1471571
Conc: 15.72 ng/ml



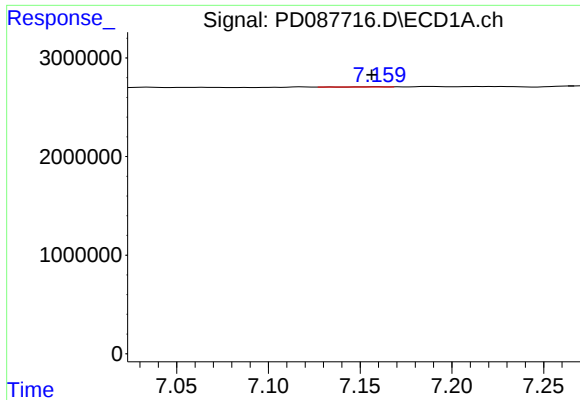
#24 Toxaphene-3

R.T.: 7.035 min
Delta R.T.: -0.030 min
Response: 63443
Conc: 0.71 ng/ml



#24 Toxaphene-3

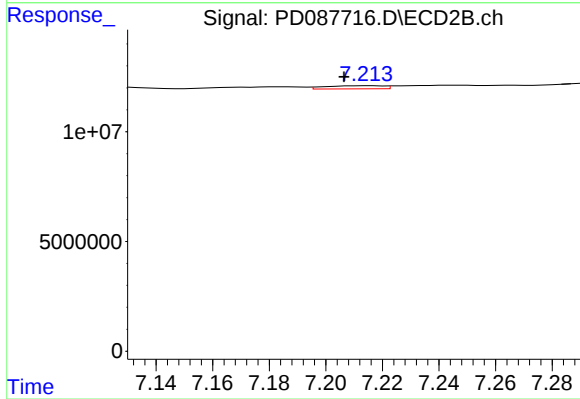
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 178048
Conc: 0.60 ng/ml



#25 Toxaphene-4

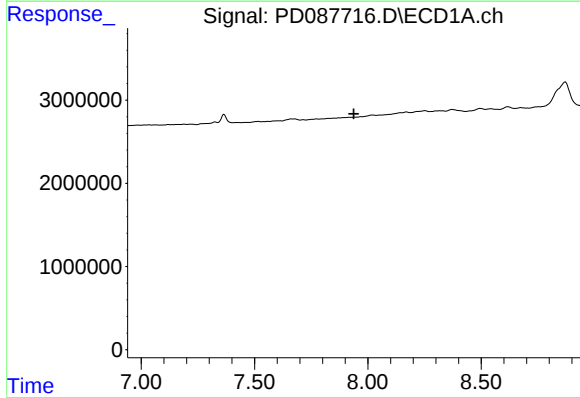
R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 12868
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



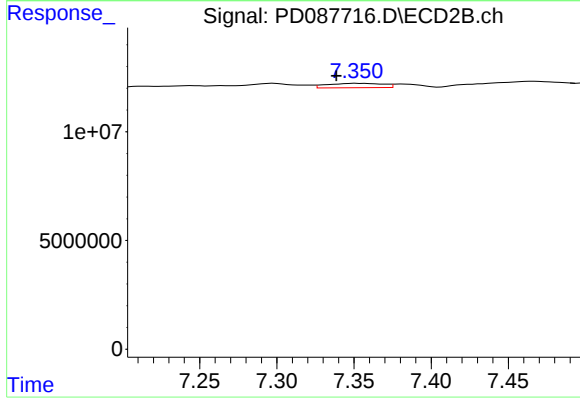
#25 Toxaphene-4

R.T.: 7.215 min
Delta R.T.: 0.009 min
Response: 2003473
Conc: 9.46 ng/ml



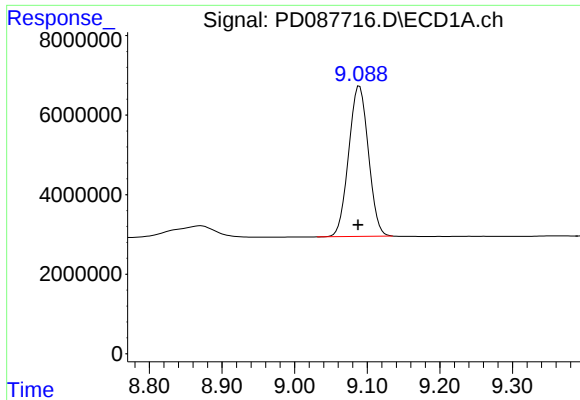
#26 Toxaphene-5

R.T.: 7.918 min
Delta R.T.: -0.020 min
Response: -49300
Conc: N.D.



#26 Toxaphene-5

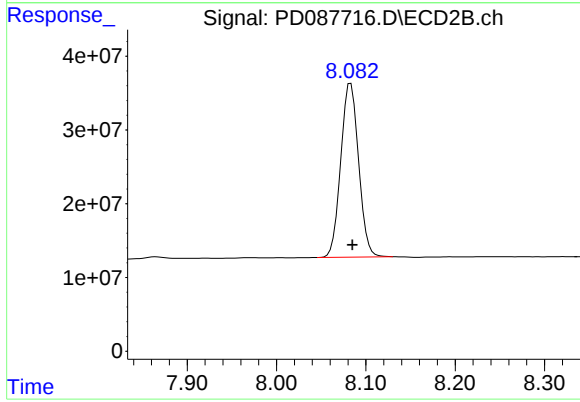
R.T.: 7.352 min
Delta R.T.: 0.013 min
Response: 5126586
Conc: 33.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 71353114
Conc: 21.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 326864896
Conc: 22.57 ng/ml