

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110821\
 Data File : PD066783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 09:28
 Operator : AR\AJ
 Sample : PIBLK144
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 06:16:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

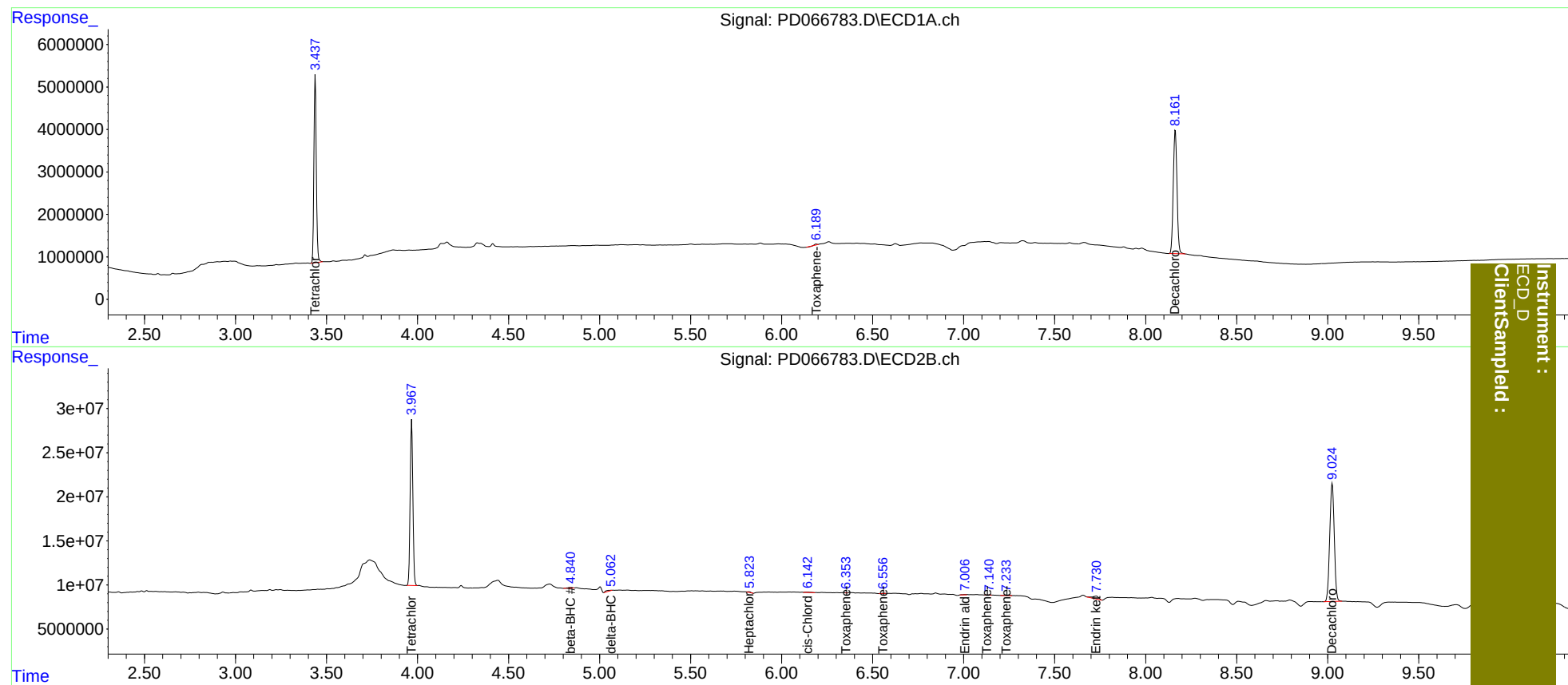
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.968	40509088	193.8E6	20.956	22.379
27)	SA Decachlor...	8.163	9.025	41427174	233.9E6	35.357	44.856 #
Target Compounds							
2)	A alpha-BHC	0.000	4.356	0	171913	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.646	0	33655	N.D.	<MDL
4)	MA Heptachlor	0.000	5.150	0	271192	N.D.	<MDL
5)	MB Aldrin	0.000	5.453	0	24545	N.D.	<MDL
6)	B beta-BHC	0.000	4.842	0	978868	N.D.	0.199
7)	B delta-BHC	0.000	5.064	0	1693139	N.D.	0.171
8)	B Heptachlo...	0.000	5.821	0	943594	N.D.	0.126
9)	A Endosulfan I	0.000	6.189	0	42964	N.D.	<MDL
10)	B trans-Chl...	0.000	6.067	0	300454	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.143	0	1007772	N.D.	0.117
12)	B 4,4'-DDE	0.000	6.305	0	188292	N.D.	<MDL
13)	MA Dieldrin	0.000	6.455	0	25990	N.D.	<MDL
14)	MA Endrin	0.000	6.672	0	586061	N.D.	<MDL
15)	B Endosulfa...	6.191f	6.894	72310	303900	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.804	0	57385	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.099	0	137938	N.D.	<MDL
18)	B Endrin al...	0.000	7.008	0	608258	N.D.	0.114
19)	B Endosulfa...	0.000	7.235	0	460110	N.D.	<MDL
21)	B Endrin ke...	0.000	7.728	0	6828790	N.D.	0.871
22)	Toxaphene-1	0.000	6.354	0	72652	N.D.	1.797
23)	Toxaphene-2	6.191	6.559	72310	149289	4.497	2.260 #
24)	Toxaphene-3	0.000	7.130	0	170798	N.D.	1.501
25)	Toxaphene-4	0.000	7.235	0	460110	N.D.	4.070

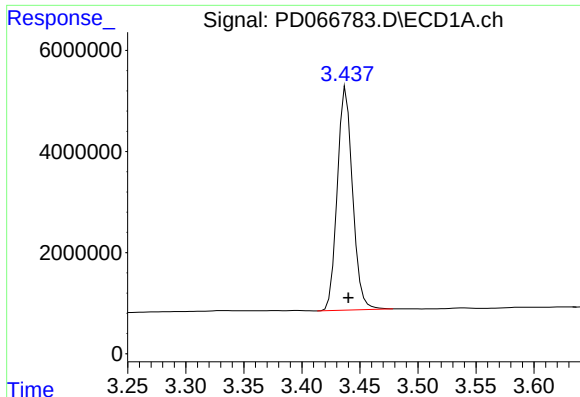
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110821\
Data File : PD066783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 09:28
Operator : AR\AJ
Sample : PIBLK144
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 06:16:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

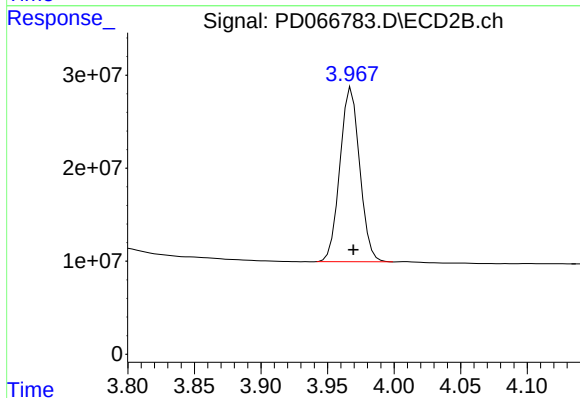




#1 Tetrachloro-m-xylene

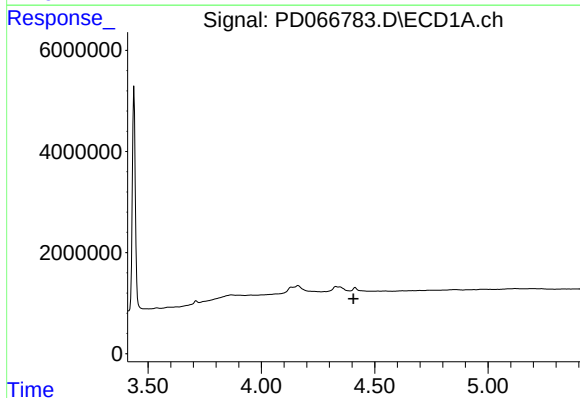
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 40509088
Conc: 20.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



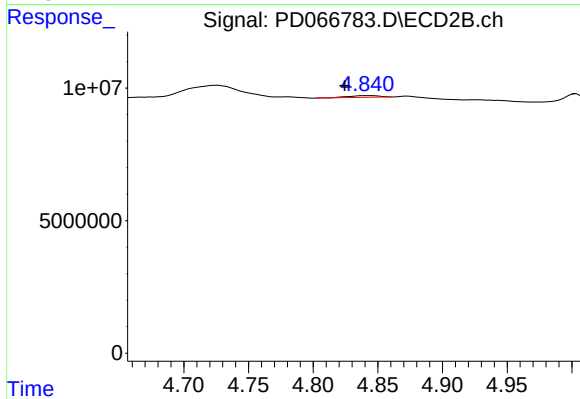
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 193809635
Conc: 22.38 ng/ml



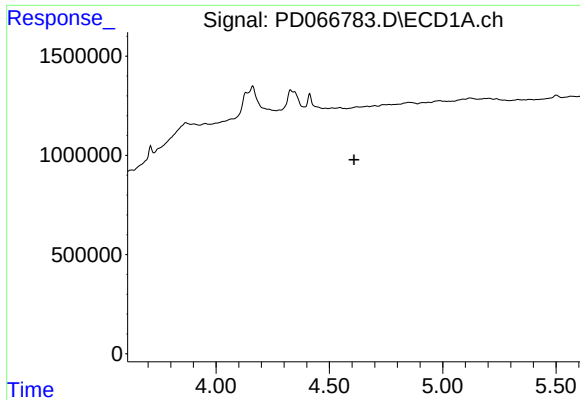
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



#6 beta-BHC

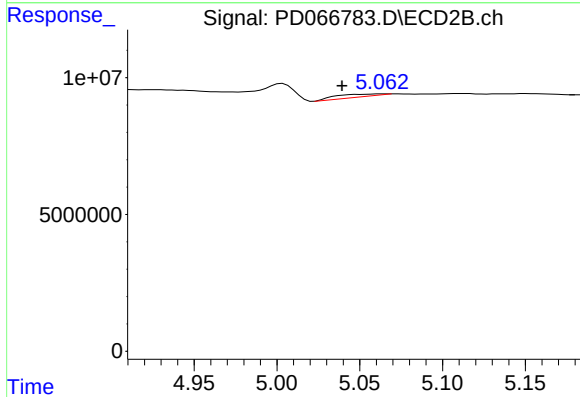
R.T.: 4.842 min
Delta R.T.: 0.018 min
Response: 978868
Conc: 0.20 ng/ml



#7 delta-BHC

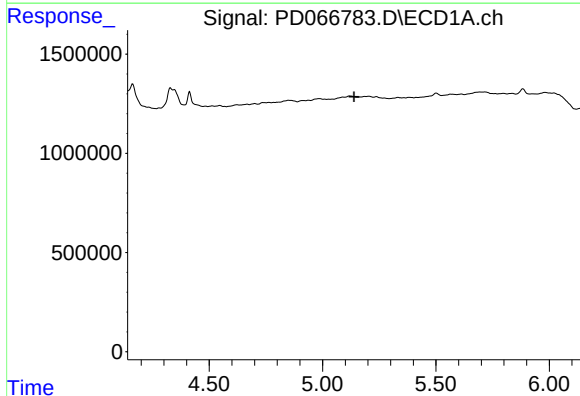
R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



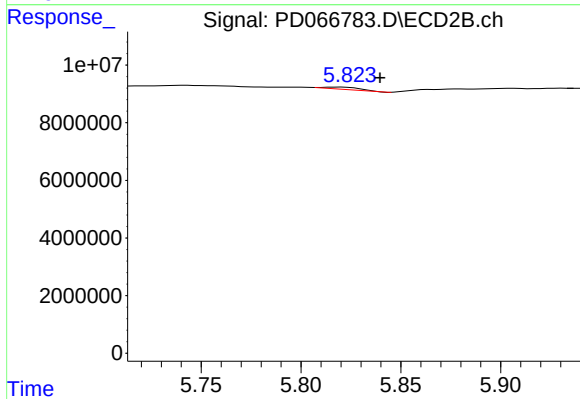
#7 delta-BHC

R.T.: 5.064 min
Delta R.T.: 0.024 min
Response: 1693139
Conc: 0.17 ng/ml



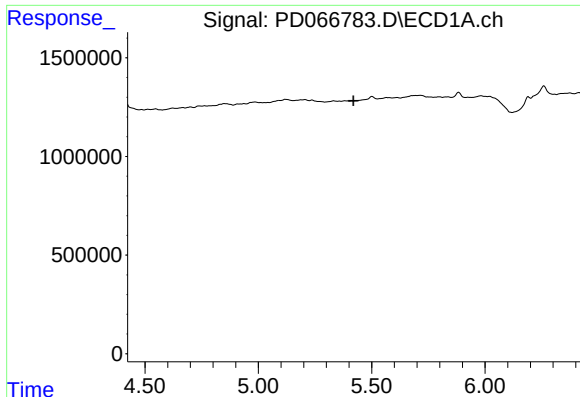
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

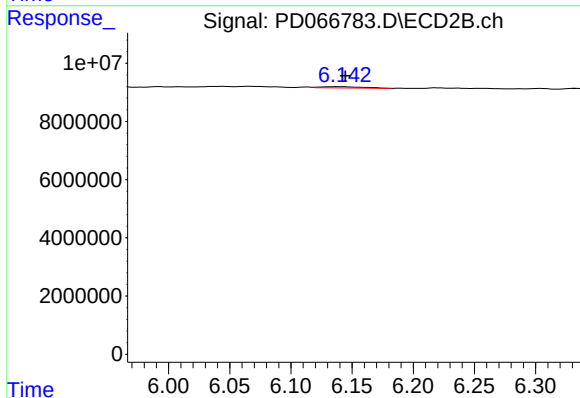
R.T.: 5.821 min
Delta R.T.: -0.019 min
Response: 943594
Conc: 0.13 ng/ml



#11 cis-Chlordane

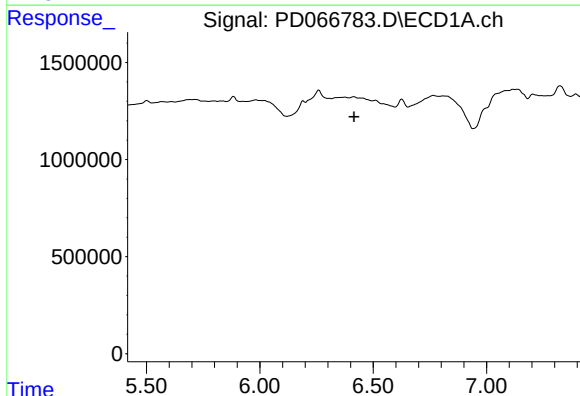
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



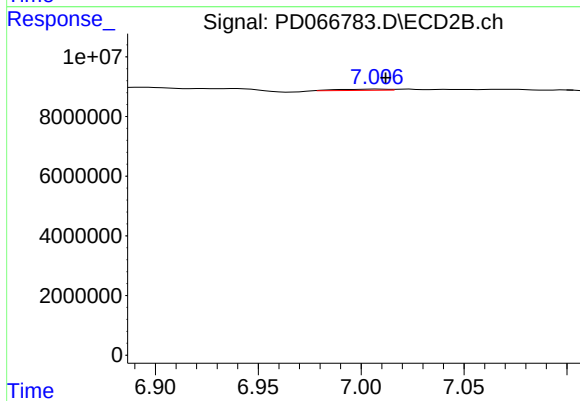
#11 cis-Chlordane

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 1007772
Conc: 0.12 ng/ml



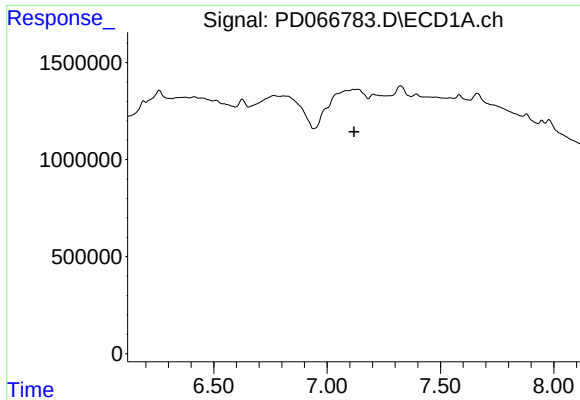
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

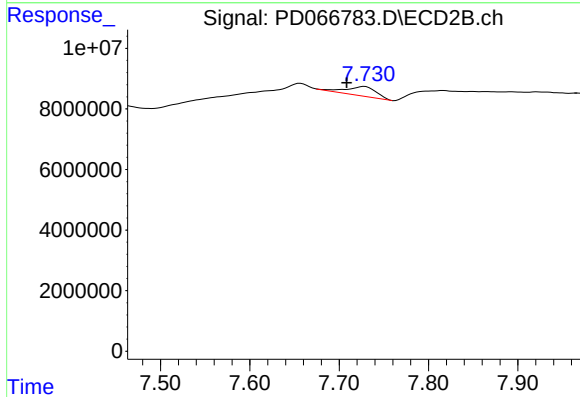
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 608258
Conc: 0.11 ng/ml



#21 Endrin ketone

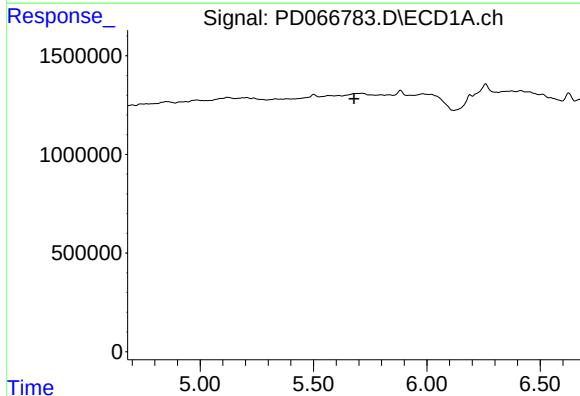
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



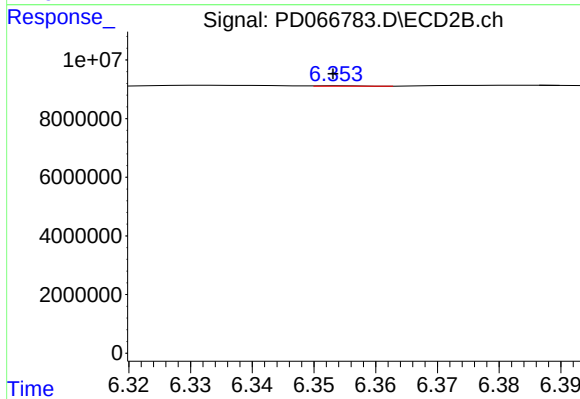
#21 Endrin ketone

R.T.: 7.728 min
Delta R.T.: 0.020 min
Response: 6828790
Conc: 0.87 ng/ml



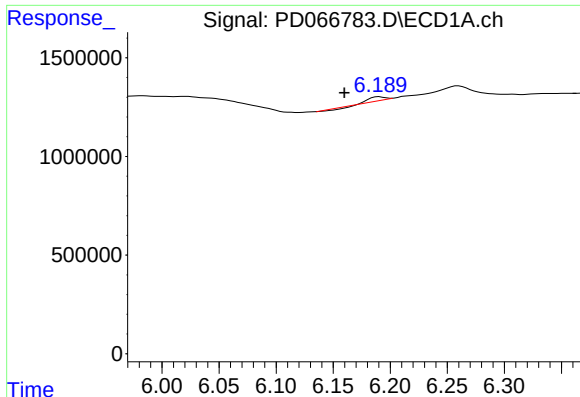
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

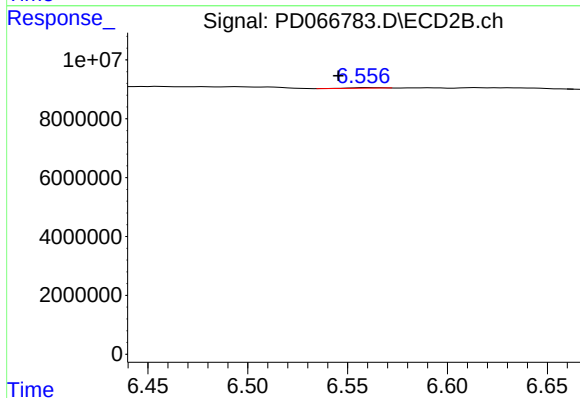
R.T.: 6.354 min
Delta R.T.: 0.001 min
Response: 72652
Conc: 1.80 ng/ml



#23 Toxaphene-2

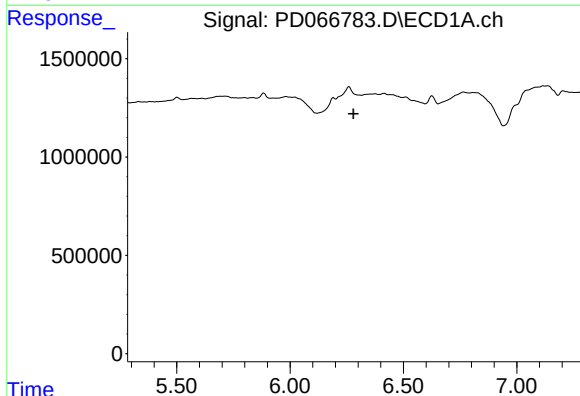
R.T.: 6.191 min
Delta R.T.: 0.031 min
Response: 72310
Conc: 4.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



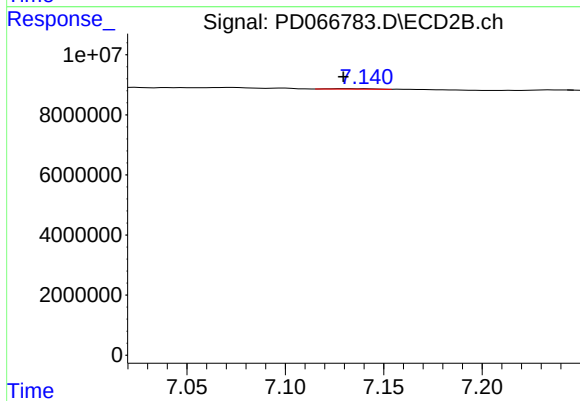
#23 Toxaphene-2

R.T.: 6.559 min
Delta R.T.: 0.014 min
Response: 149289
Conc: 2.26 ng/ml



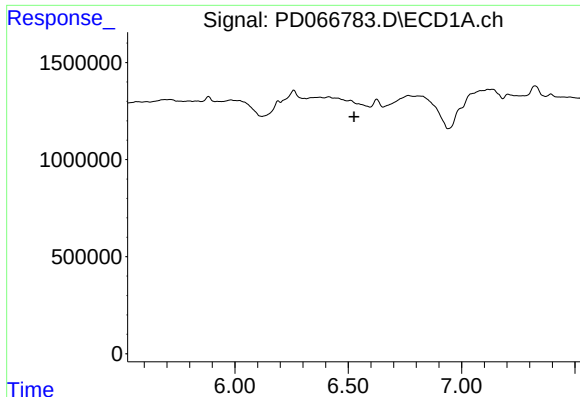
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

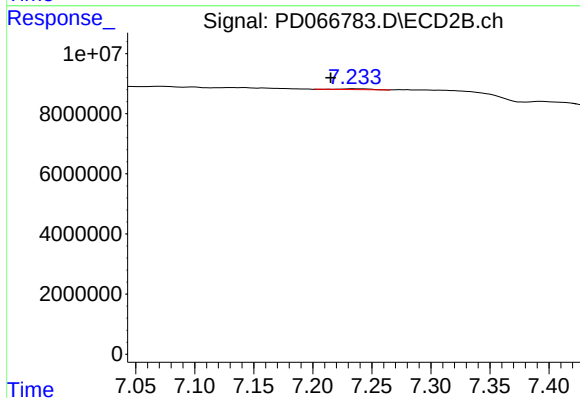
R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 170798
Conc: 1.50 ng/ml



#25 Toxaphene-4

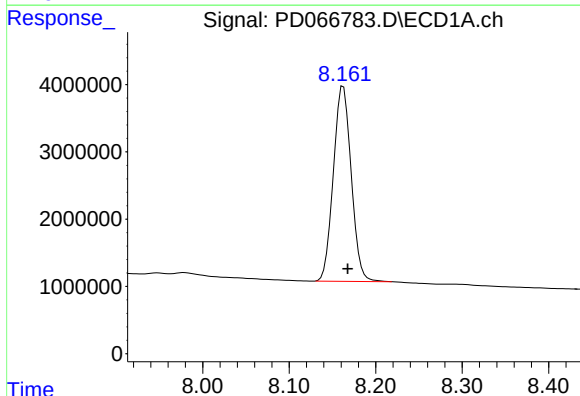
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



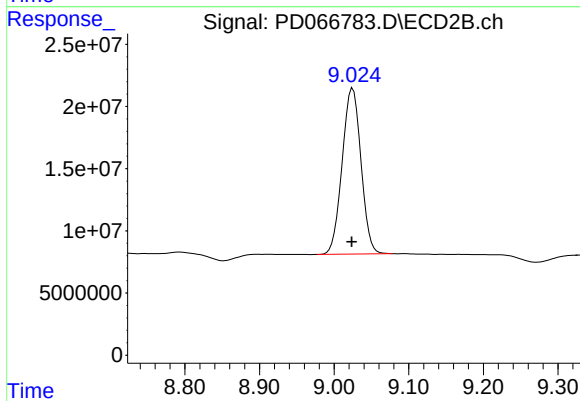
#25 Toxaphene-4

R.T.: 7.235 min
Delta R.T.: 0.020 min
Response: 460110
Conc: 4.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.005 min
Response: 41427174
Conc: 35.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.002 min
Response: 233937870
Conc: 44.86 ng/ml