

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101521\
 Data File : PD066256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2021 13:04
 Operator : AR\AJ
 Sample : PB139784BL
 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: Oct 15 10:18:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 13 06:25:14 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

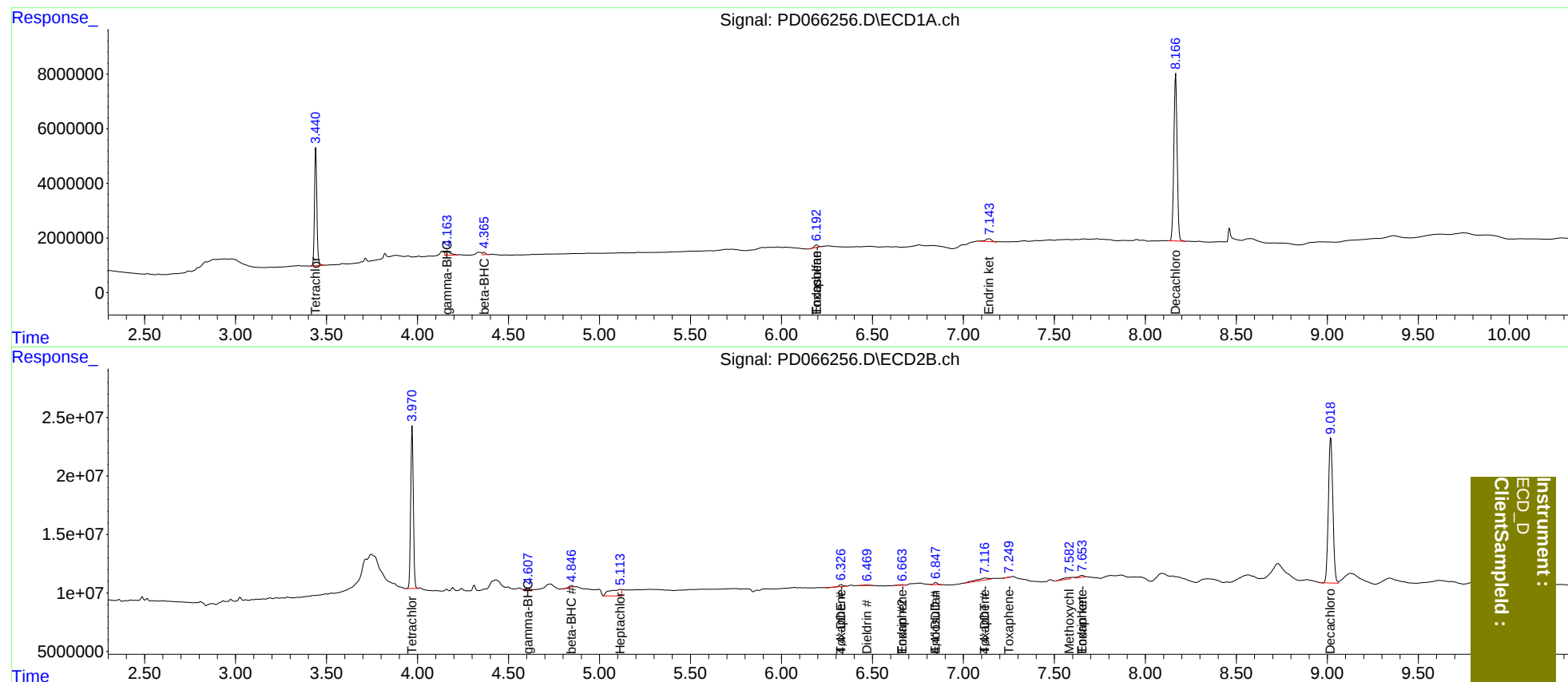
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.971	38985896	139.6E6	20.474	20.663
27)	SA Decachlor...	8.167	9.019	77115894	211.1E6	38.123	43.513
Target Compounds							
3)	MA gamma-BHC...	4.164	4.608f	3321764	1745479	1.094	0.180 #
4)	MA Heptachlor	0.000	5.115f	0	25122958	N.D.	2.781
6)	B beta-BHC	4.366f	4.847	1001152	1194515	0.640	0.260 #
10)	B trans-Chl...	0.000	6.070	0	765512	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.328	0	2174169	N.D.	0.231
13)	MA Dieldrin	0.000	6.471	0	1114498	N.D.	0.117
14)	MA Endrin	0.000	6.664	0	907601	N.D.	0.114
15)	B Endosulfa...	6.193f	6.848f	1293371	2178262	0.577	0.264 #
16)	A 4,4'-DDD	0.000	6.848f	0	2178262	N.D.	0.289
17)	MA 4,4'-DDT	0.000	7.117	0	8093950	N.D.	1.066
18)	B Endrin al...	0.000	6.999	0	67254	N.D.	<MDL
19)	B Endosulfa...	0.000	7.252	0	146730	N.D.	<MDL
20)	A Methoxychlor	0.000	7.583	0	4003788	N.D.	1.182
21)	B Endrin ke...	7.141	7.654f	2257440	3374428	0.885	0.423 #
22)	Toxaphene-1	0.000	6.328	0	2174169	N.D.	45.337
23)	Toxaphene-2	6.193	6.664	1293371	907601	79.559	18.744 #
24)	Toxaphene-3	0.000	7.117	0	8093950	N.D.	64.907
25)	Toxaphene-4	0.000	7.252	0	146730	N.D.	1.190
26)	Toxaphene-5	0.000	7.654	0	3374428	N.D.	37.517

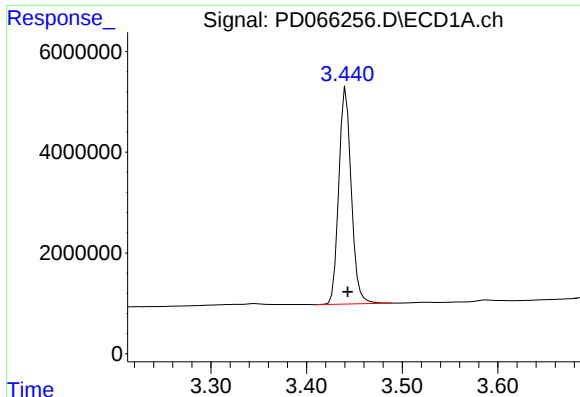
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2021 13:04
Operator : AR\AJ
Sample : PB139784BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
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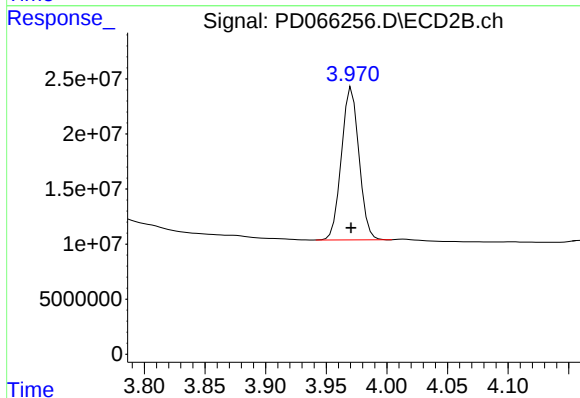




#1 Tetrachloro-m-xylene

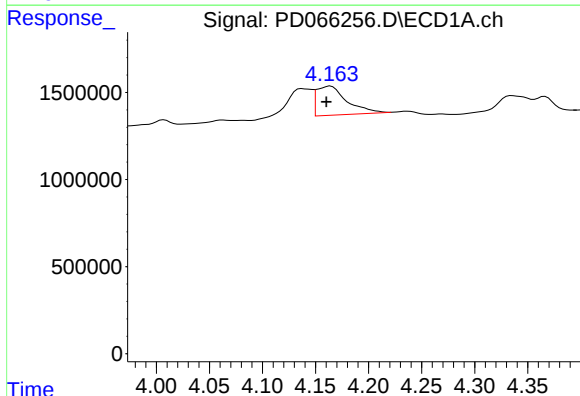
R.T.: 3.441 min
Delta R.T.: -0.002 min
Response: 38985896
Conc: 20.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



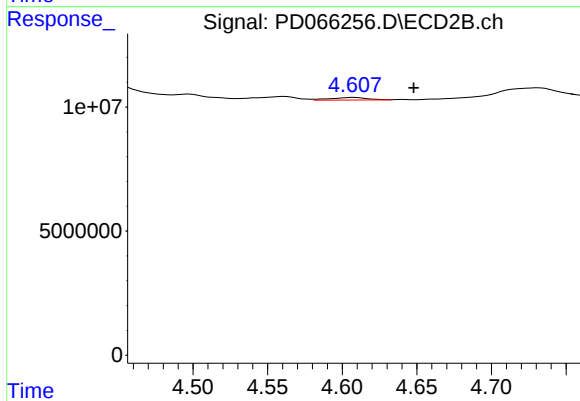
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 139552554
Conc: 20.66 ng/ml



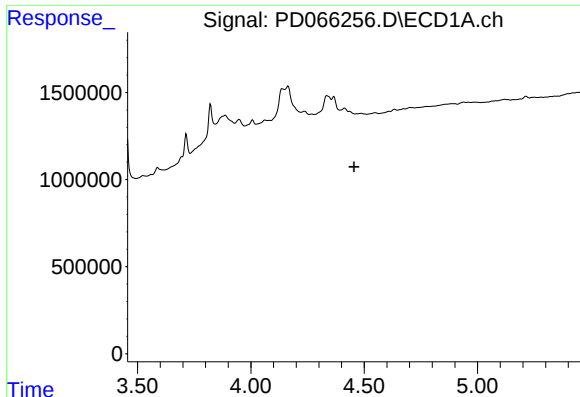
#3 gamma-BHC (Lindane)

R.T.: 4.164 min
Delta R.T.: 0.004 min
Response: 3321764
Conc: 1.09 ng/ml



#3 gamma-BHC (Lindane)

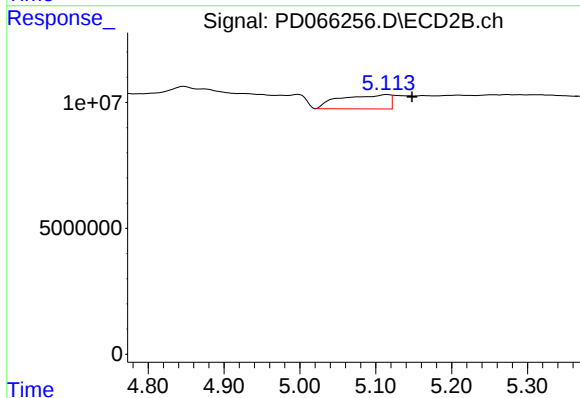
R.T.: 4.608 min
Delta R.T.: -0.040 min
Response: 1745479
Conc: 0.18 ng/ml



#4 Heptachlor

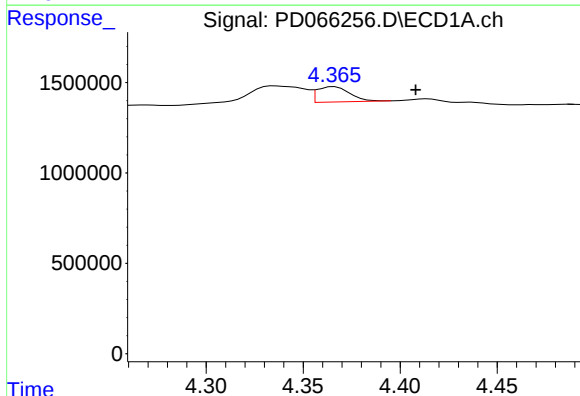
R.T.: 0.000 min
Exp R.T.: 4.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



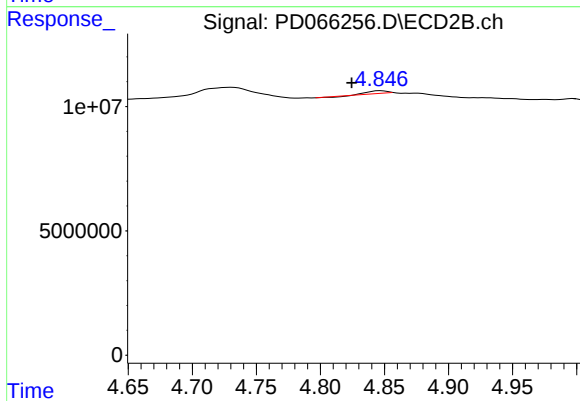
#4 Heptachlor

R.T.: 5.115 min
Delta R.T.: -0.033 min
Response: 25122958
Conc: 2.78 ng/ml



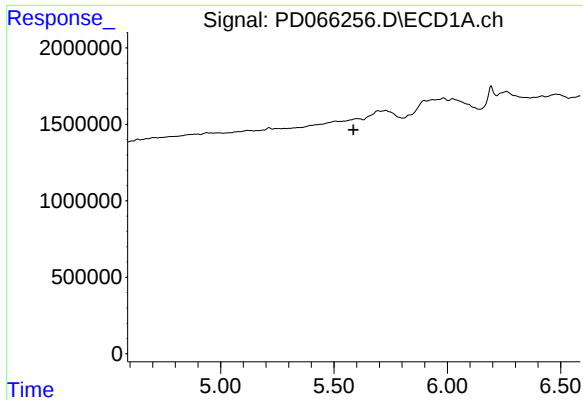
#6 beta-BHC

R.T.: 4.366 min
Delta R.T.: -0.042 min
Response: 1001152
Conc: 0.64 ng/ml



#6 beta-BHC

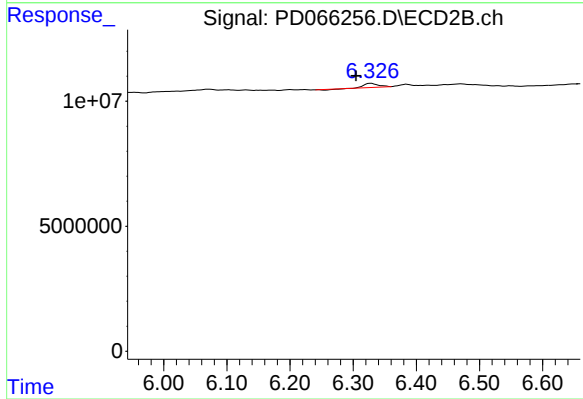
R.T.: 4.847 min
Delta R.T.: 0.023 min
Response: 1194515
Conc: 0.26 ng/ml



#12 4,4'-DDE

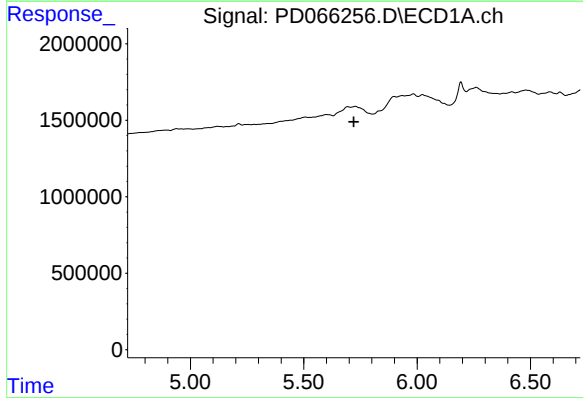
R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



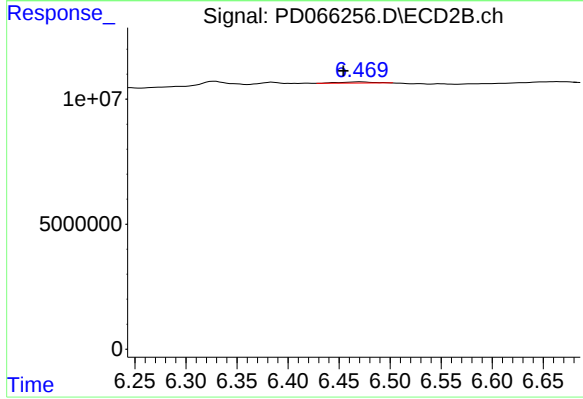
#12 4,4'-DDE

R.T.: 6.328 min
Delta R.T.: 0.024 min
Response: 2174169
Conc: 0.23 ng/ml



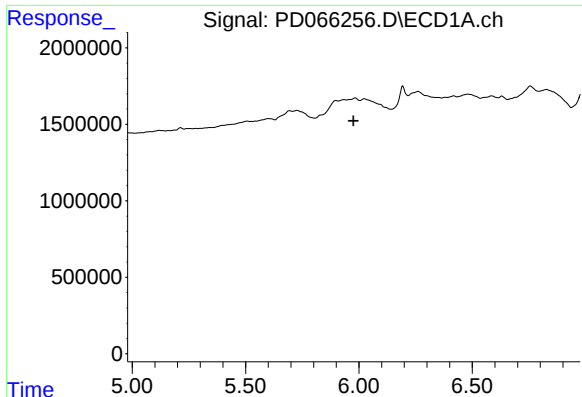
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.



#13 Dieldrin

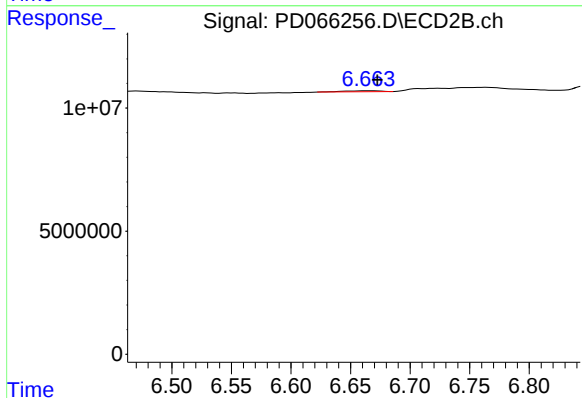
R.T.: 6.471 min
Delta R.T.: 0.017 min
Response: 1114498
Conc: 0.12 ng/ml



#14 Endrin

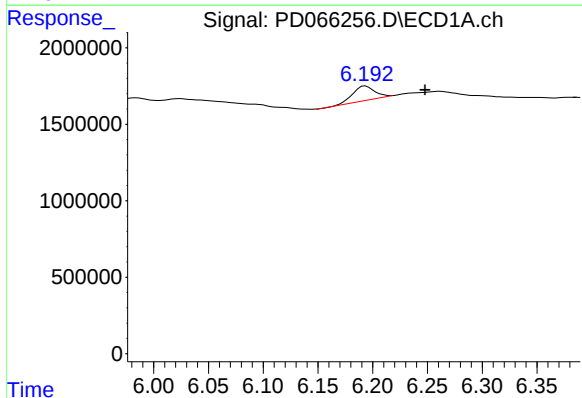
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



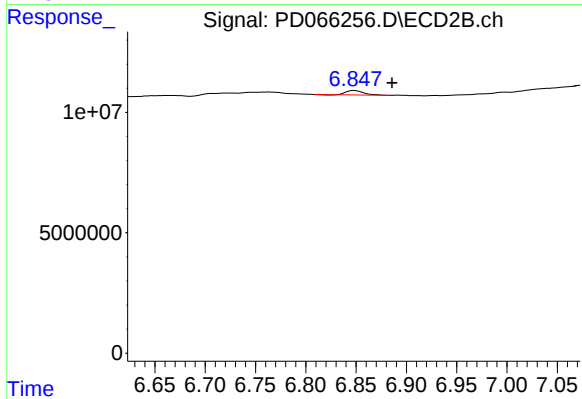
#14 Endrin

R.T.: 6.664 min
Delta R.T.: -0.008 min
Response: 907601
Conc: 0.11 ng/ml



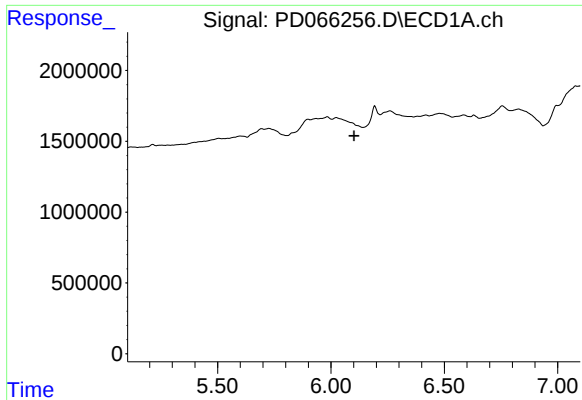
#15 Endosulfan II

R.T.: 6.193 min
Delta R.T.: -0.054 min
Response: 1293371
Conc: 0.58 ng/ml



#15 Endosulfan II

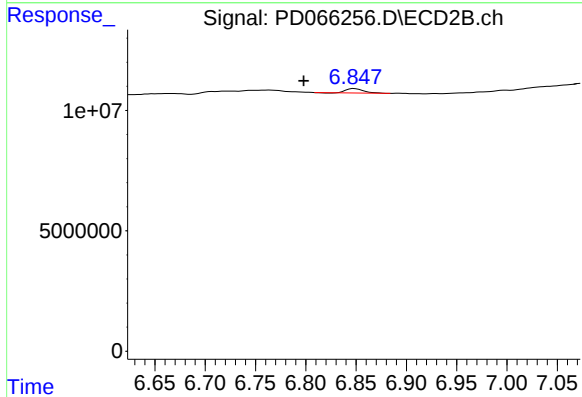
R.T.: 6.848 min
Delta R.T.: -0.038 min
Response: 2178262
Conc: 0.26 ng/ml



#16 4,4'-DDD

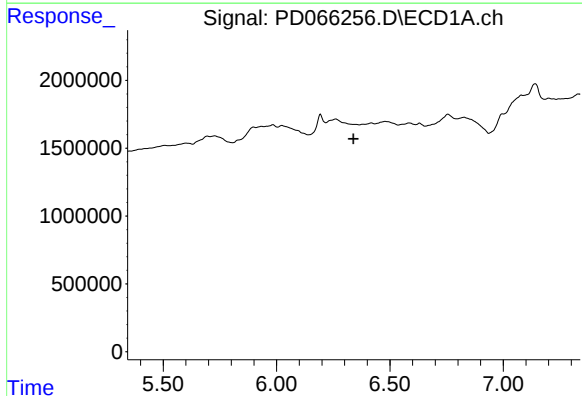
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



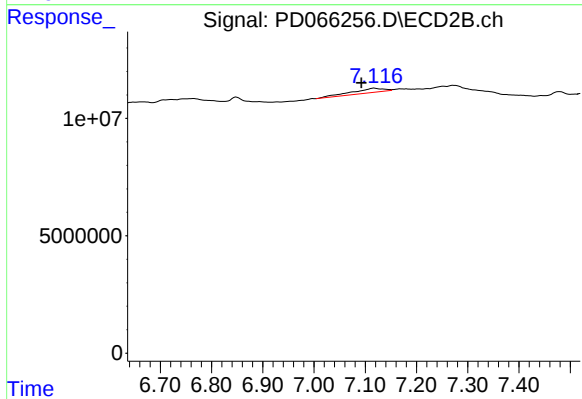
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.050 min
Response: 2178262
Conc: 0.29 ng/ml



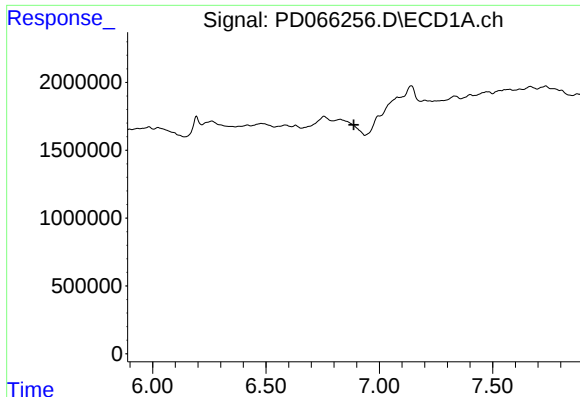
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

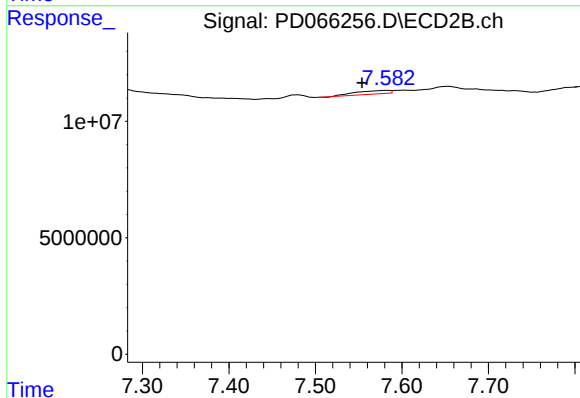
R.T.: 7.117 min
Delta R.T.: 0.025 min
Response: 8093950
Conc: 1.07 ng/ml



#20 Methoxychlor

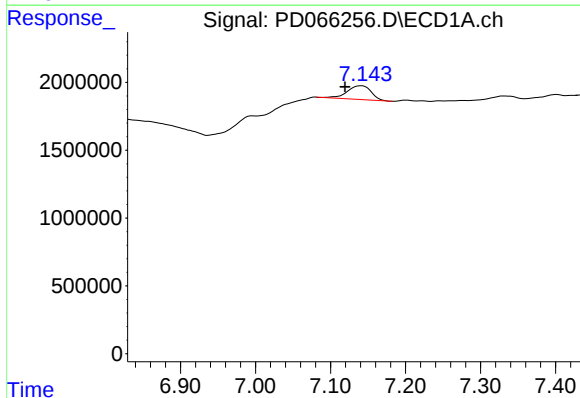
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



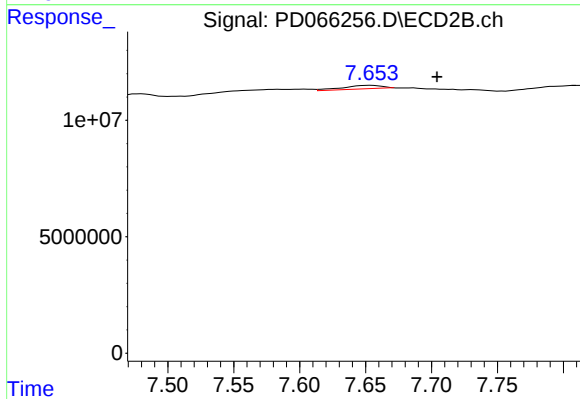
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.029 min
Response: 4003788
Conc: 1.18 ng/ml



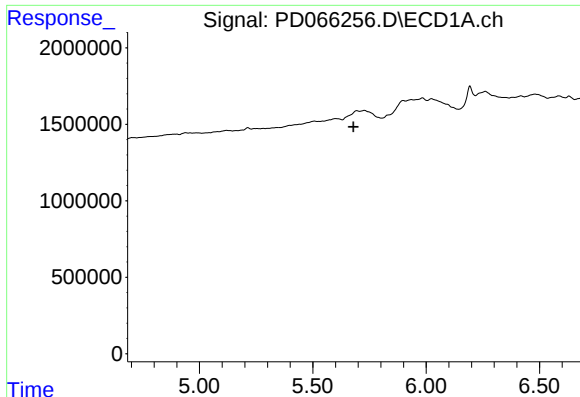
#21 Endrin ketone

R.T.: 7.141 min
Delta R.T.: 0.022 min
Response: 2257440
Conc: 0.88 ng/ml



#21 Endrin ketone

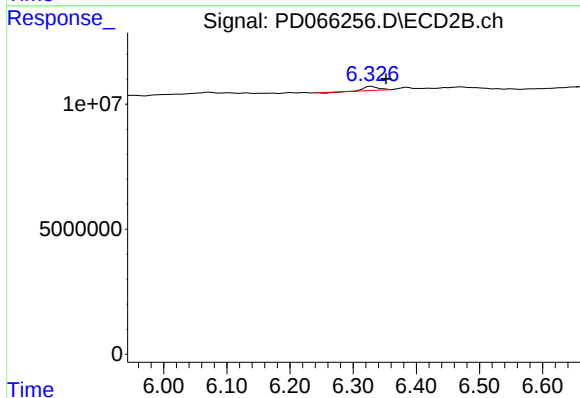
R.T.: 7.654 min
Delta R.T.: -0.050 min
Response: 3374428
Conc: 0.42 ng/ml



#22 Toxaphene-1

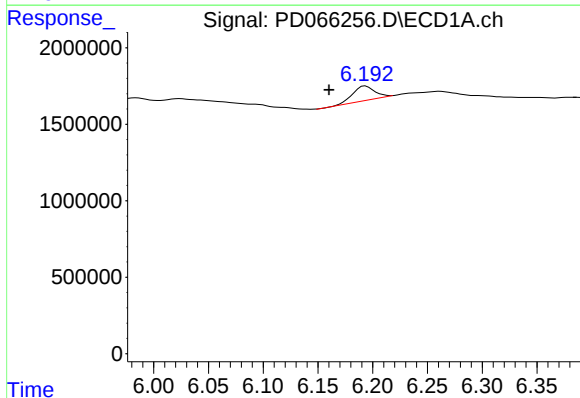
R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



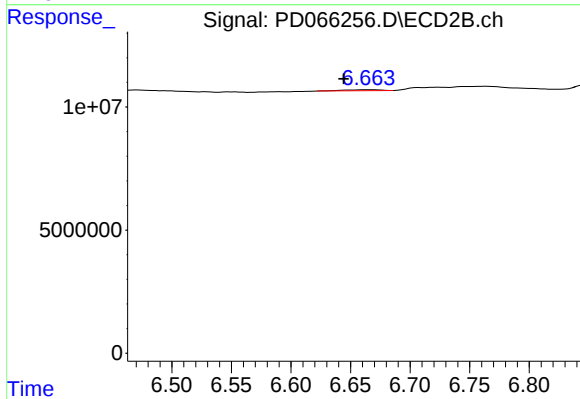
#22 Toxaphene-1

R.T.: 6.328 min
Delta R.T.: -0.024 min
Response: 2174169
Conc: 45.34 ng/ml



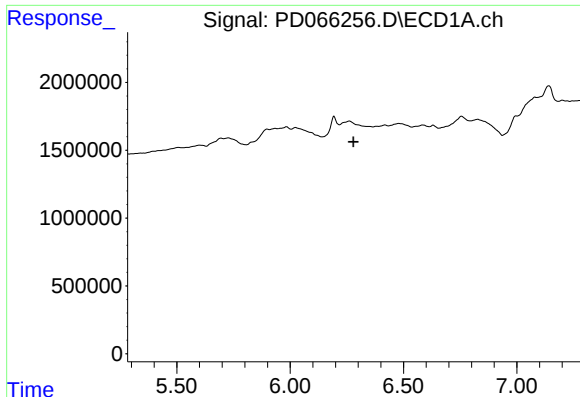
#23 Toxaphene-2

R.T.: 6.193 min
Delta R.T.: 0.033 min
Response: 1293371
Conc: 79.56 ng/ml



#23 Toxaphene-2

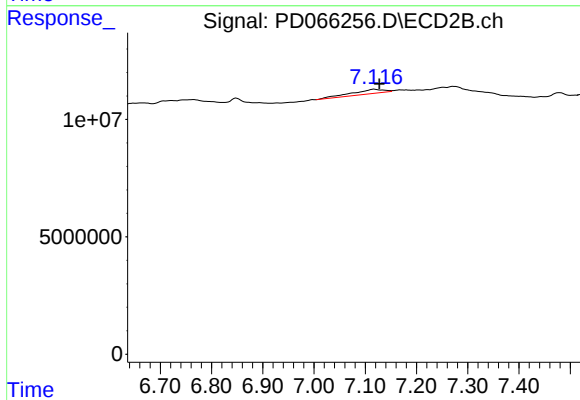
R.T.: 6.664 min
Delta R.T.: 0.020 min
Response: 907601
Conc: 18.74 ng/ml



#24 Toxaphene-3

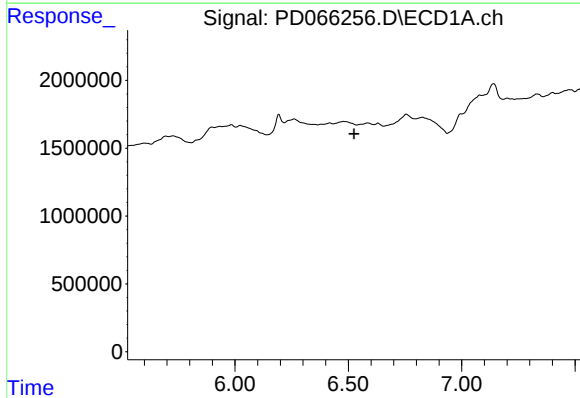
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



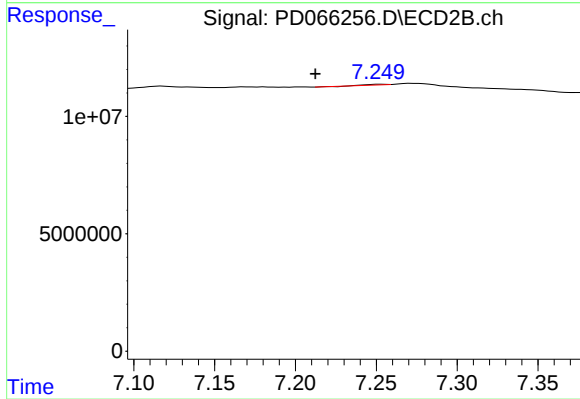
#24 Toxaphene-3

R.T.: 7.117 min
Delta R.T.: -0.010 min
Response: 8093950
Conc: 64.91 ng/ml



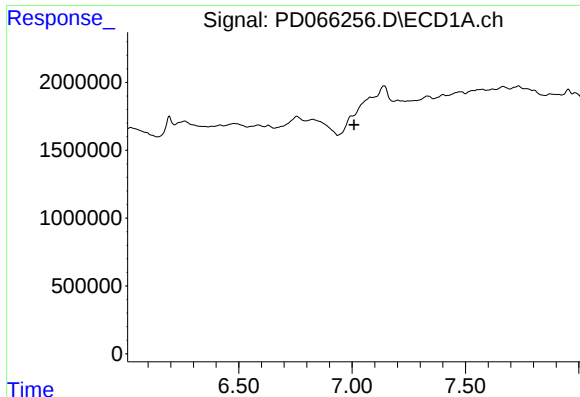
#25 Toxaphene-4

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



#25 Toxaphene-4

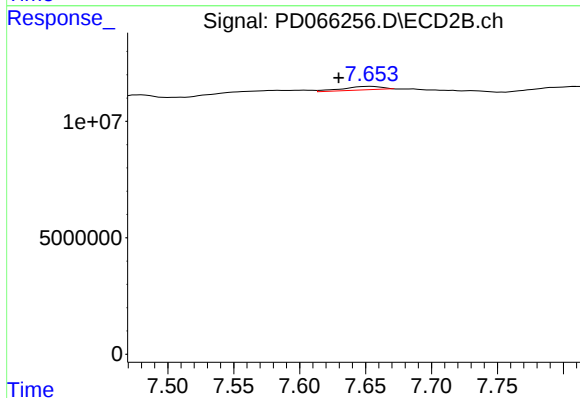
R.T.: 7.252 min
Delta R.T.: 0.040 min
Response: 146730
Conc: 1.19 ng/ml



#26 Toxaphene-5

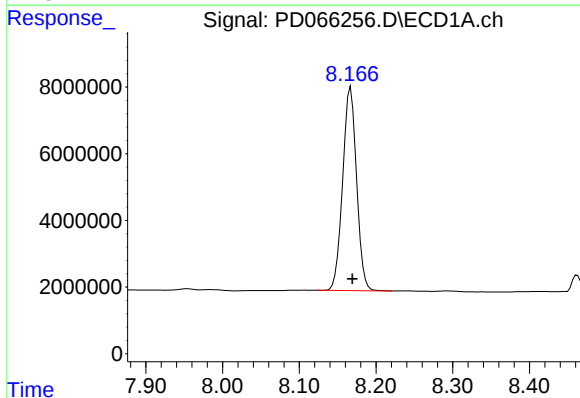
R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



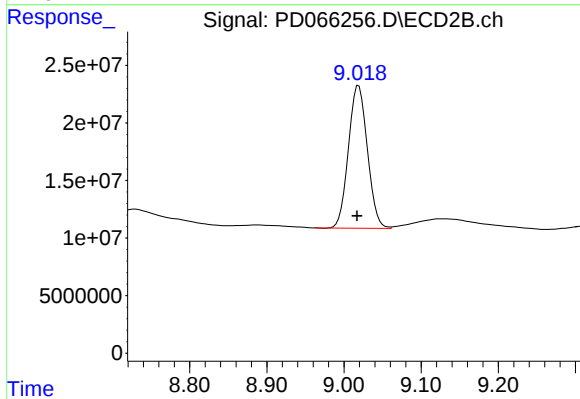
#26 Toxaphene-5

R.T.: 7.654 min
Delta R.T.: 0.024 min
Response: 3374428
Conc: 37.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 77115894
Conc: 38.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: 0.002 min
Response: 211064860
Conc: 43.51 ng/ml