

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 21:01
 Operator : AR\AJ
 Sample : Q1229-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:12:23 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

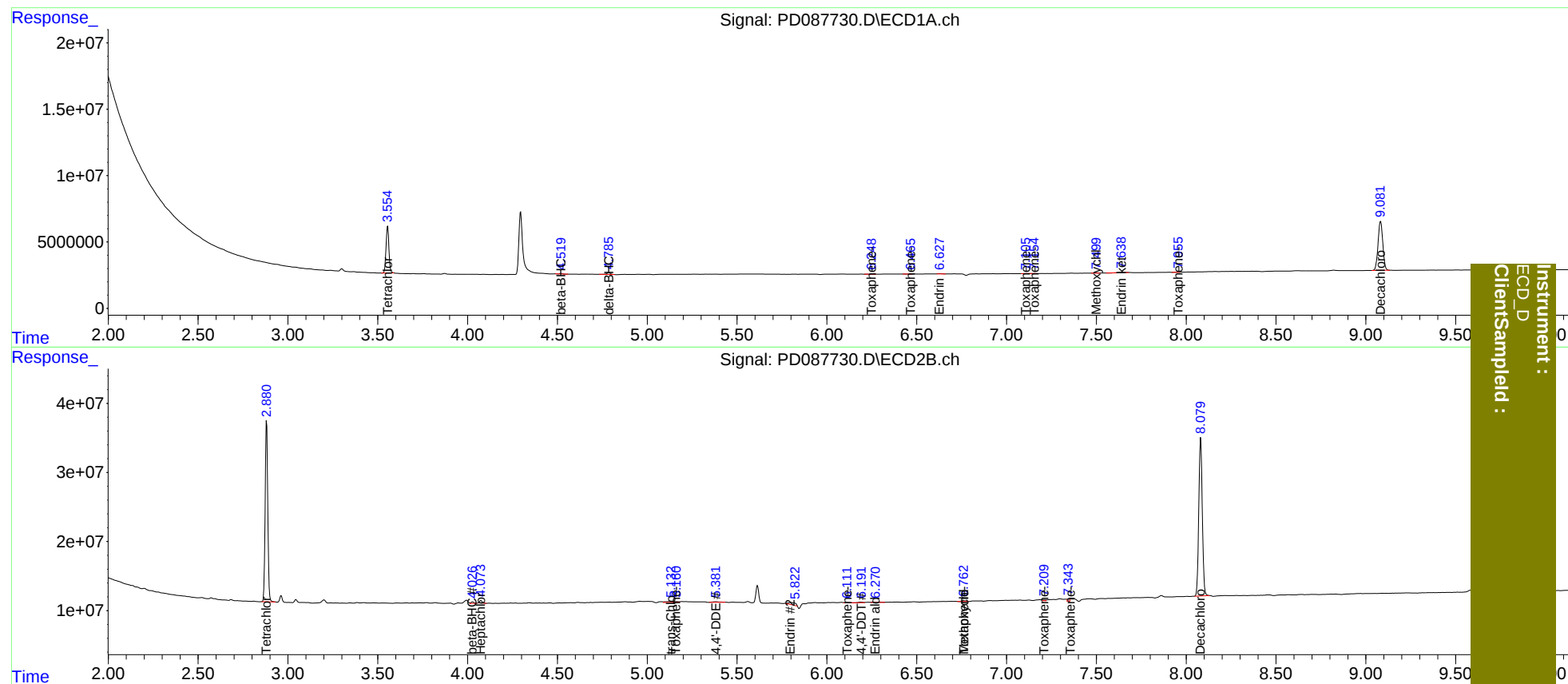
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	39734890	264.4E6	19.497	21.378
27)	SA Decachlor...	9.082	8.081	67887461	311.1E6	20.306	21.476
Target Compounds							
2)	A alpha-BHC	0.000	3.385	0	951067	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.734	0	180322	N.D.	<MDL
4)	MA Heptachlor	4.952	4.074	122394	3345378	<MDL	0.179 #
5)	MB Aldrin	5.321f	4.345f	42830	573179	<MDL	<MDL #
6)	B beta-BHC	4.520	4.028	377909	2514316	0.210	0.295 #
7)	B delta-BHC	4.786	4.266	2035965	304849	0.493	<MDL #
8)	B Heptachlo...	5.730	4.877	97160	1383696	<MDL	<MDL #
9)	A Endosulfan I	6.085	5.242	189771	441997	<MDL	<MDL #
10)	B trans-Chl...	0.000	5.133	0	3723632	N.D.	0.207
11)	B cis-Chlor...	6.085f	5.193	189771	1202425	<MDL	<MDL #
12)	B 4,4'-DDE	6.191	5.382	22699	2334016	<MDL	0.143 #
13)	MA Dieldrin	6.359	5.561f	115311	1541181	<MDL	<MDL #
14)	MA Endrin	6.629f	5.799	328214	8793662	0.101	0.589 #
16)	A 4,4'-DDD	6.712	5.934	41985	855372	<MDL	<MDL #
17)	MA 4,4'-DDT	7.023	6.191	89161	1495019	<MDL	0.108 #
18)	B Endrin al...	6.927	6.272	90701	1508345	<MDL	0.131 #
19)	B Endosulfa...	7.155	6.487	47156	713585	<MDL	<MDL #
20)	A Methoxychlor	7.500	6.763	279117	1368912	0.176	0.222 #
21)	B Endrin ke...	7.640	6.996	848084	279527	0.246	<MDL #
22)	Toxaphene-1	6.249	5.162	139118	2069566	6.089	23.843 #
23)	Toxaphene-2	6.466	6.112	36582	939741	1.137	10.040 #
24)	Toxaphene-3	7.107f	6.763	26910	1368912	0.303	4.599 #
25)	Toxaphene-4	7.155	7.210	47156	1263510	0.722	5.964 #
26)	Toxaphene-5	7.959	7.346	44309	2768781	0.912	17.854 #

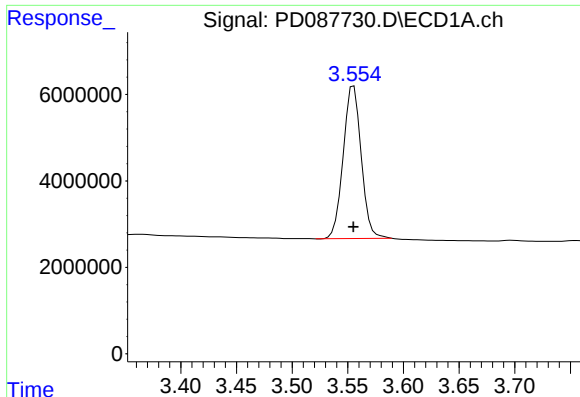
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
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Sample : Q1229-13
Misc :
ALS Vial : 32 Sample Multiplier: 1

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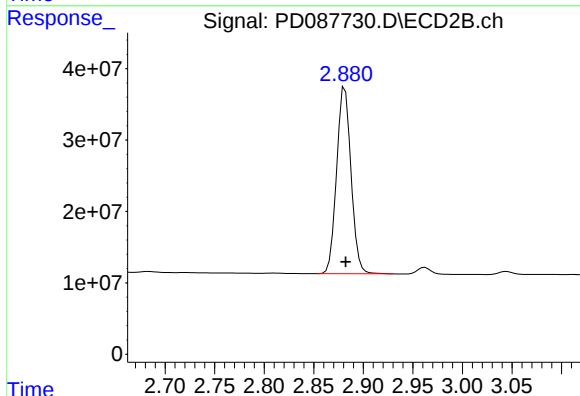




#1 Tetrachloro-m-xylene

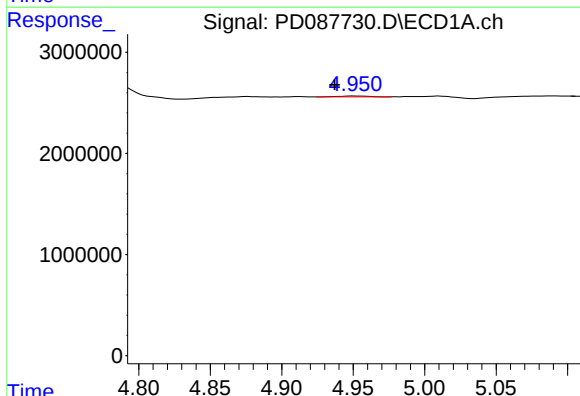
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 39734890
Conc: 19.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



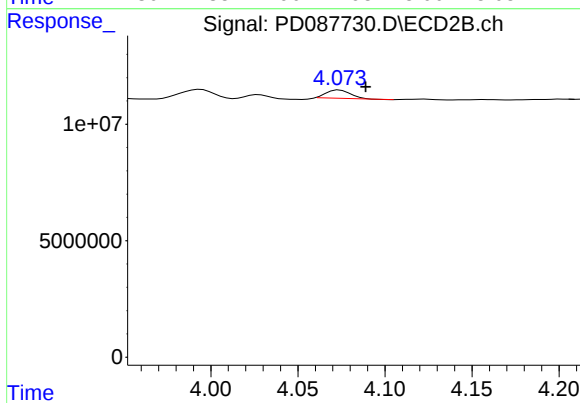
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 264399993
Conc: 21.38 ng/ml



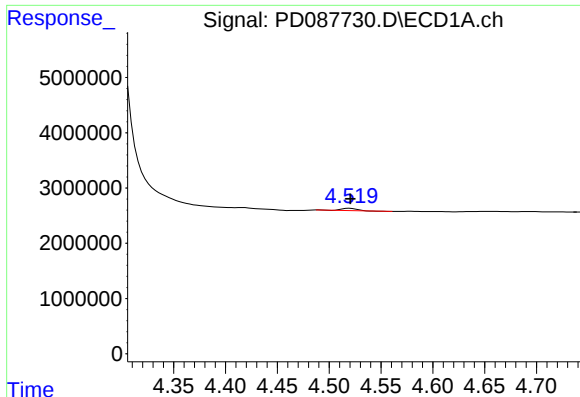
#4 Heptachlor

R.T.: 4.952 min
Delta R.T.: 0.015 min
Response: 122394
Conc: N.D.



#4 Heptachlor

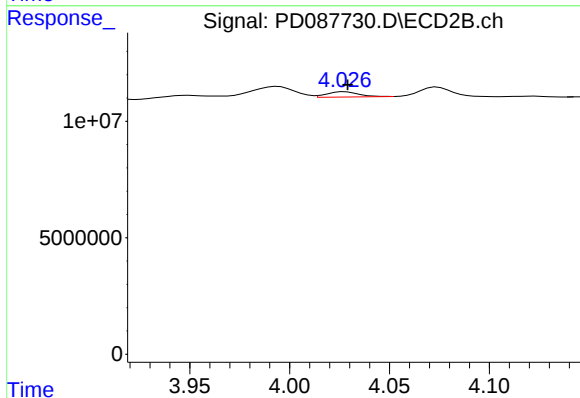
R.T.: 4.074 min
Delta R.T.: -0.015 min
Response: 3345378
Conc: 0.18 ng/ml



#6 beta-BHC

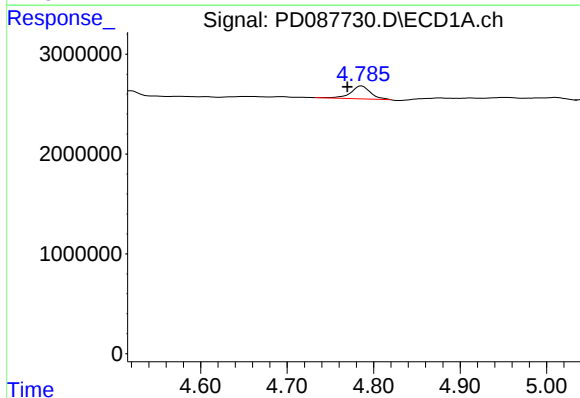
R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 377909
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



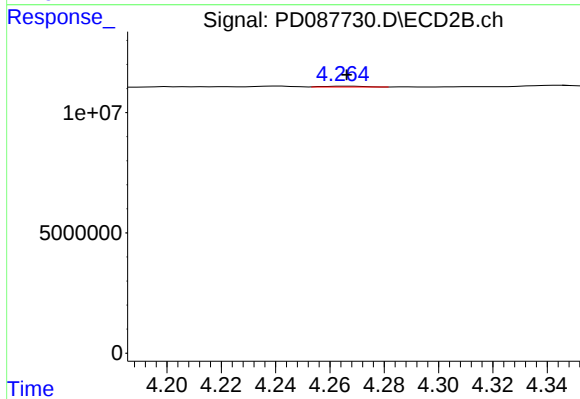
#6 beta-BHC

R.T.: 4.028 min
Delta R.T.: -0.001 min
Response: 2514316
Conc: 0.29 ng/ml



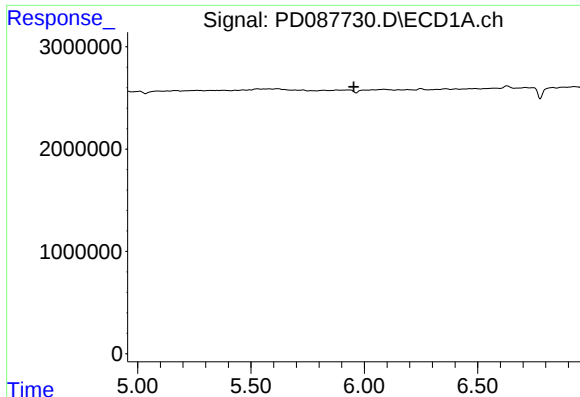
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.017 min
Response: 2035965
Conc: 0.49 ng/ml



#7 delta-BHC

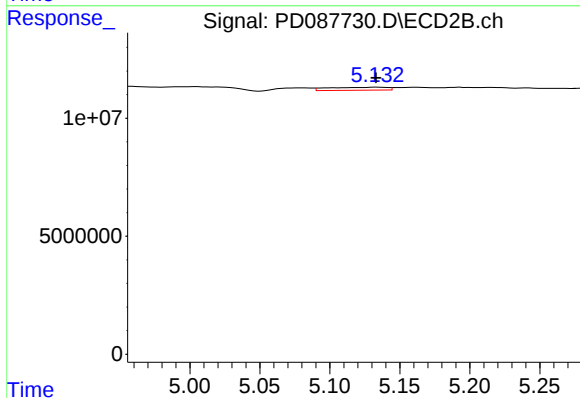
R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 304849
Conc: N.D.



#10 trans-Chlordane

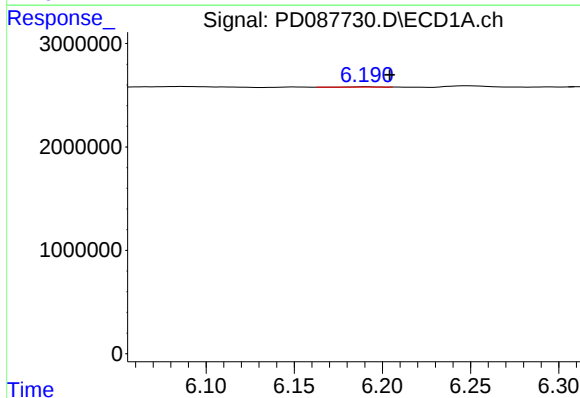
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



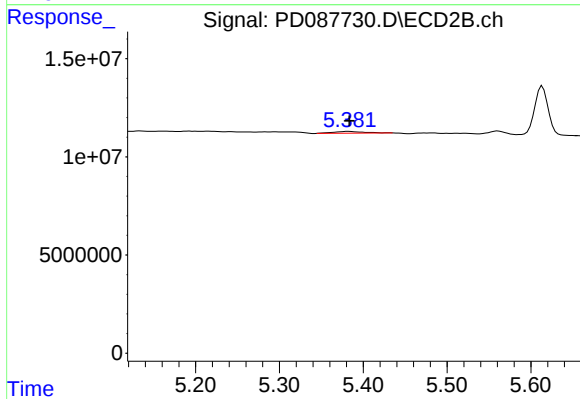
#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 3723632
Conc: 0.21 ng/ml



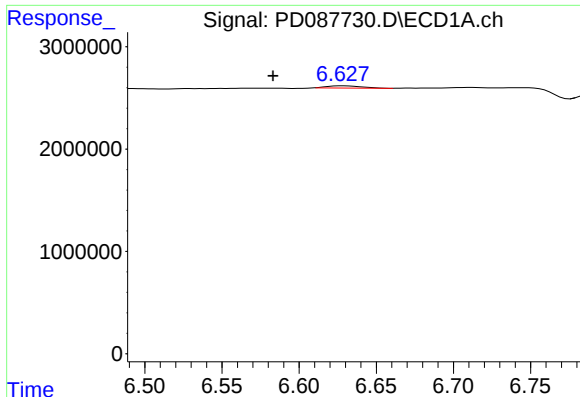
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: -0.014 min
Response: 22699
Conc: N.D.



#12 4,4'-DDE

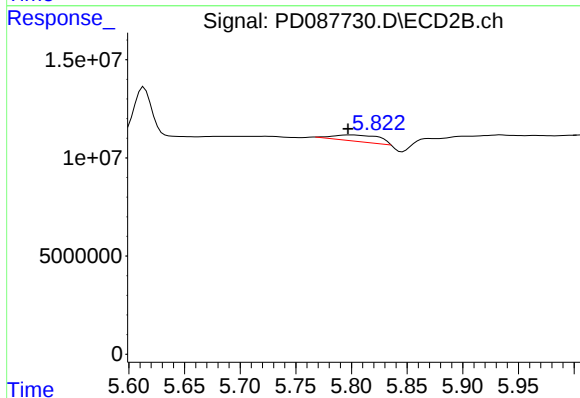
R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 2334016
Conc: 0.14 ng/ml



#14 Endrin

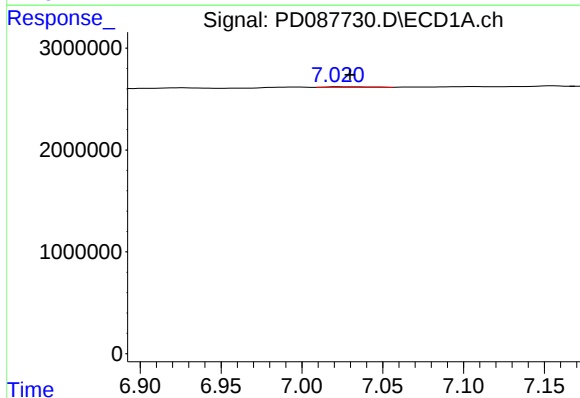
R.T.: 6.629 min
Delta R.T.: 0.046 min
Response: 328214
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



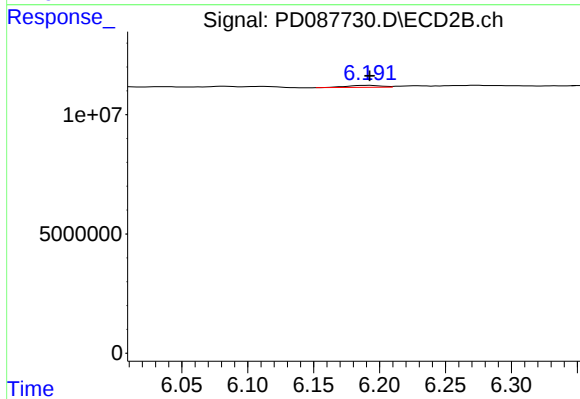
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 8793662
Conc: 0.59 ng/ml



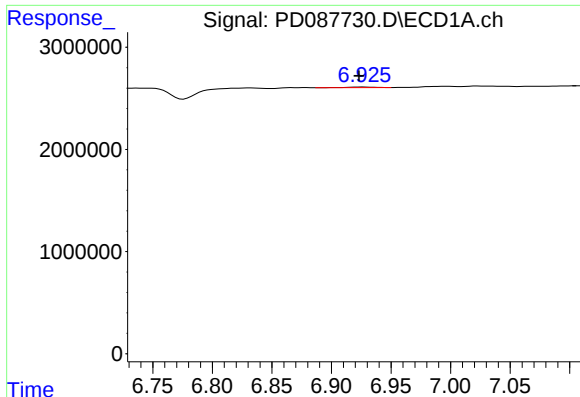
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 89161
Conc: N.D.



#17 4,4'-DDT

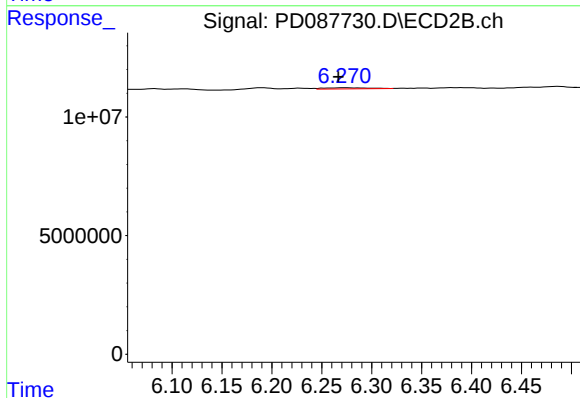
R.T.: 6.191 min
Delta R.T.: -0.001 min
Response: 1495019
Conc: 0.11 ng/ml



#18 Endrin aldehyde

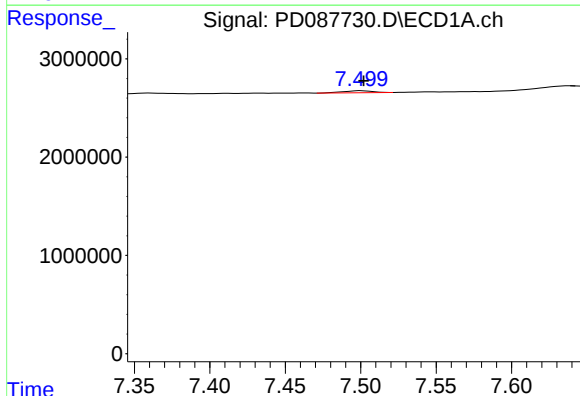
R.T.: 6.927 min
Delta R.T.: 0.004 min
Response: 90701
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



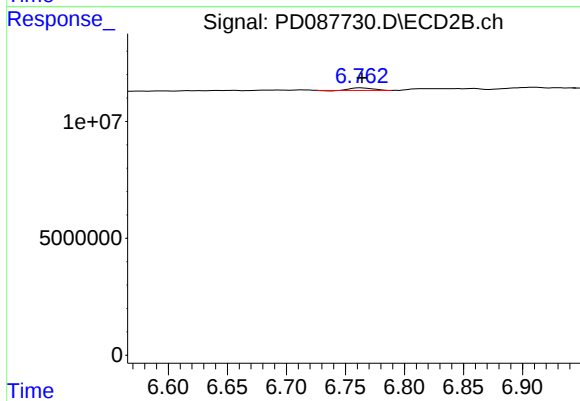
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.005 min
Response: 1508345
Conc: 0.13 ng/ml



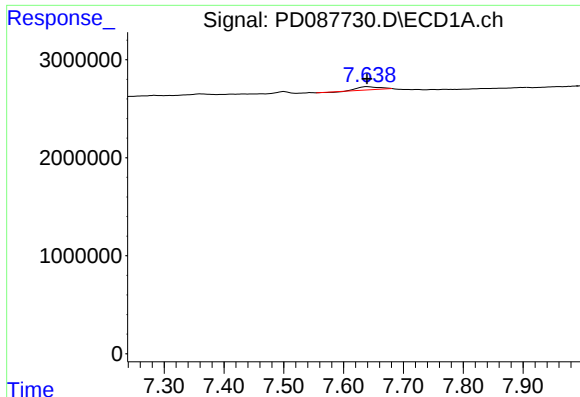
#20 Methoxychlor

R.T.: 7.500 min
Delta R.T.: -0.001 min
Response: 279117
Conc: 0.18 ng/ml



#20 Methoxychlor

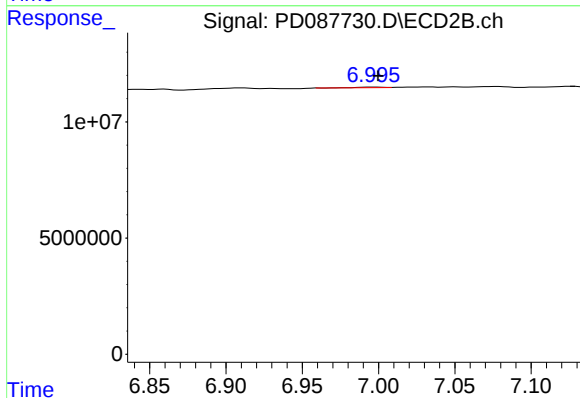
R.T.: 6.763 min
Delta R.T.: -0.001 min
Response: 1368912
Conc: 0.22 ng/ml



#21 Endrin ketone

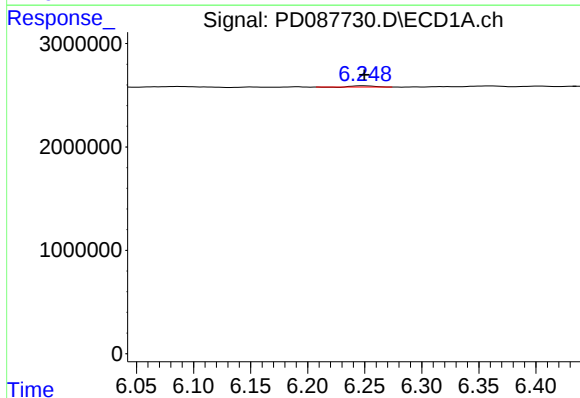
R.T.: 7.640 min
Delta R.T.: 0.001 min
Response: 848084
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



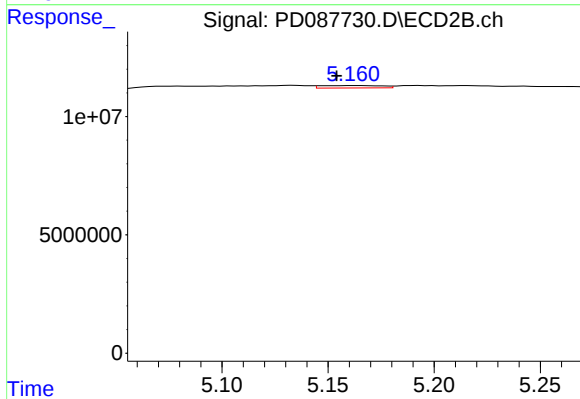
#21 Endrin ketone

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 279527
Conc: N.D.



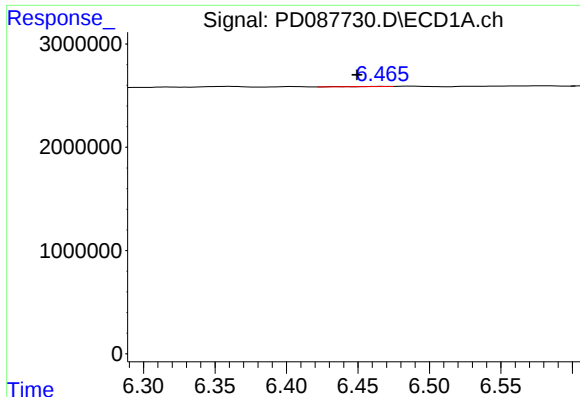
#22 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: -0.001 min
Response: 139118
Conc: 6.09 ng/ml



#22 Toxaphene-1

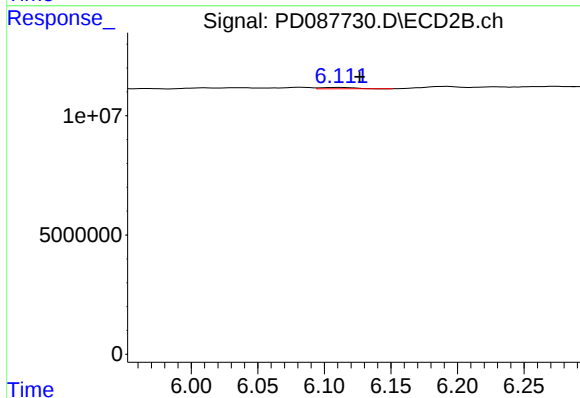
R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 2069566
Conc: 23.84 ng/ml



#23 Toxaphene-2

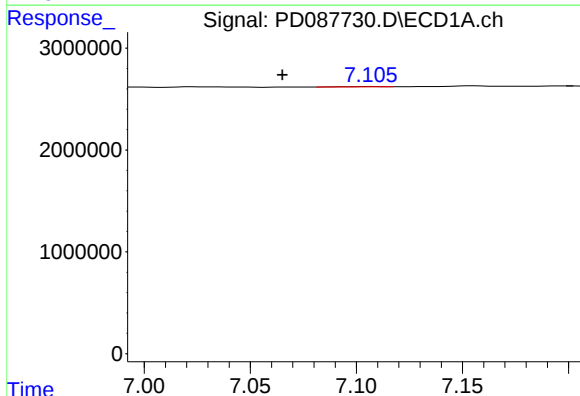
R.T.: 6.466 min
Delta R.T.: 0.017 min
Response: 36582
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



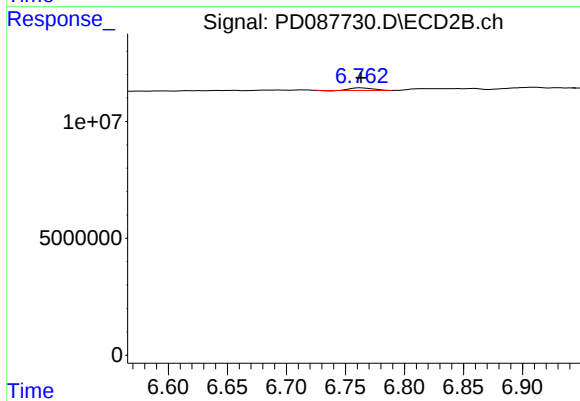
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.014 min
Response: 939741
Conc: 10.04 ng/ml



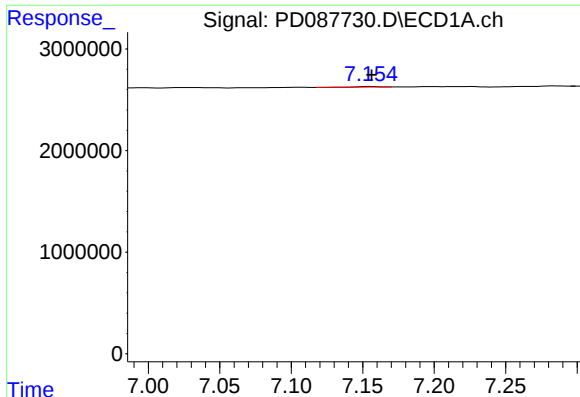
#24 Toxaphene-3

R.T.: 7.107 min
Delta R.T.: 0.042 min
Response: 26910
Conc: 0.30 ng/ml



#24 Toxaphene-3

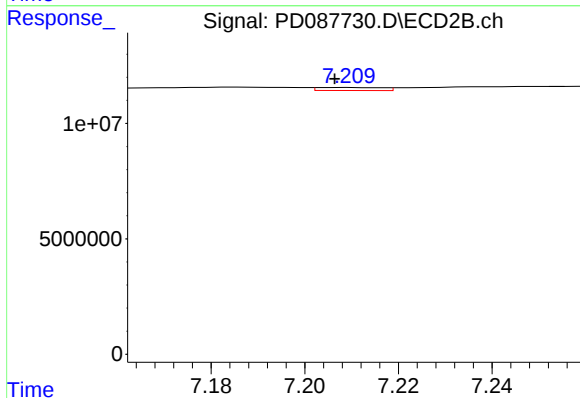
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 1368912
Conc: 4.60 ng/ml



#25 Toxaphene-4

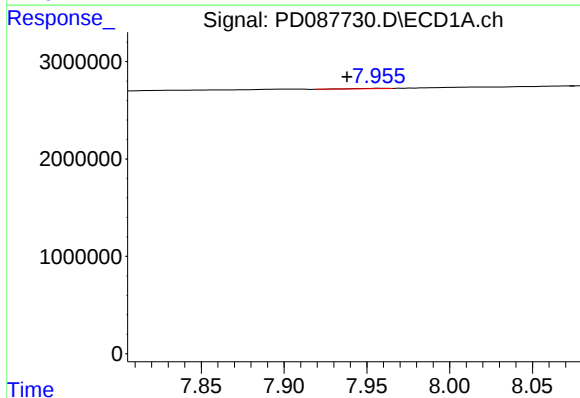
R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 47156
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



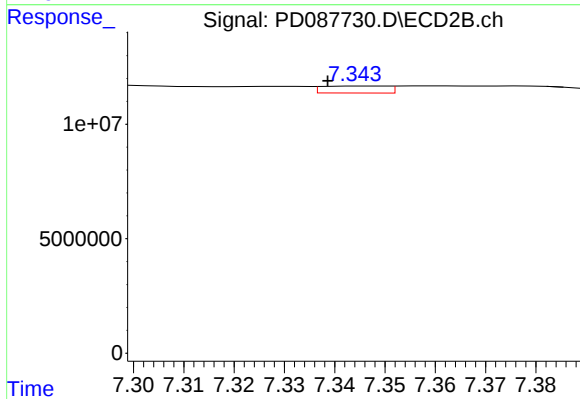
#25 Toxaphene-4

R.T.: 7.210 min
Delta R.T.: 0.003 min
Response: 1263510
Conc: 5.96 ng/ml



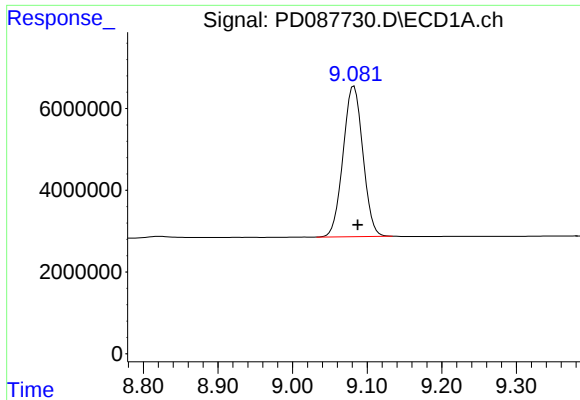
#26 Toxaphene-5

R.T.: 7.959 min
Delta R.T.: 0.021 min
Response: 44309
Conc: 0.91 ng/ml



#26 Toxaphene-5

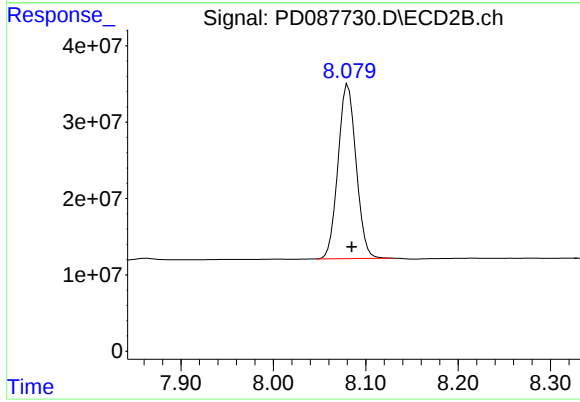
R.T.: 7.346 min
Delta R.T.: 0.007 min
Response: 2768781
Conc: 17.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.005 min
Response: 67887461
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 311060946
Conc: 21.48 ng/ml