

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 19:37
 Operator : AR\AJ
 Sample : Q1229-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:09:51 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

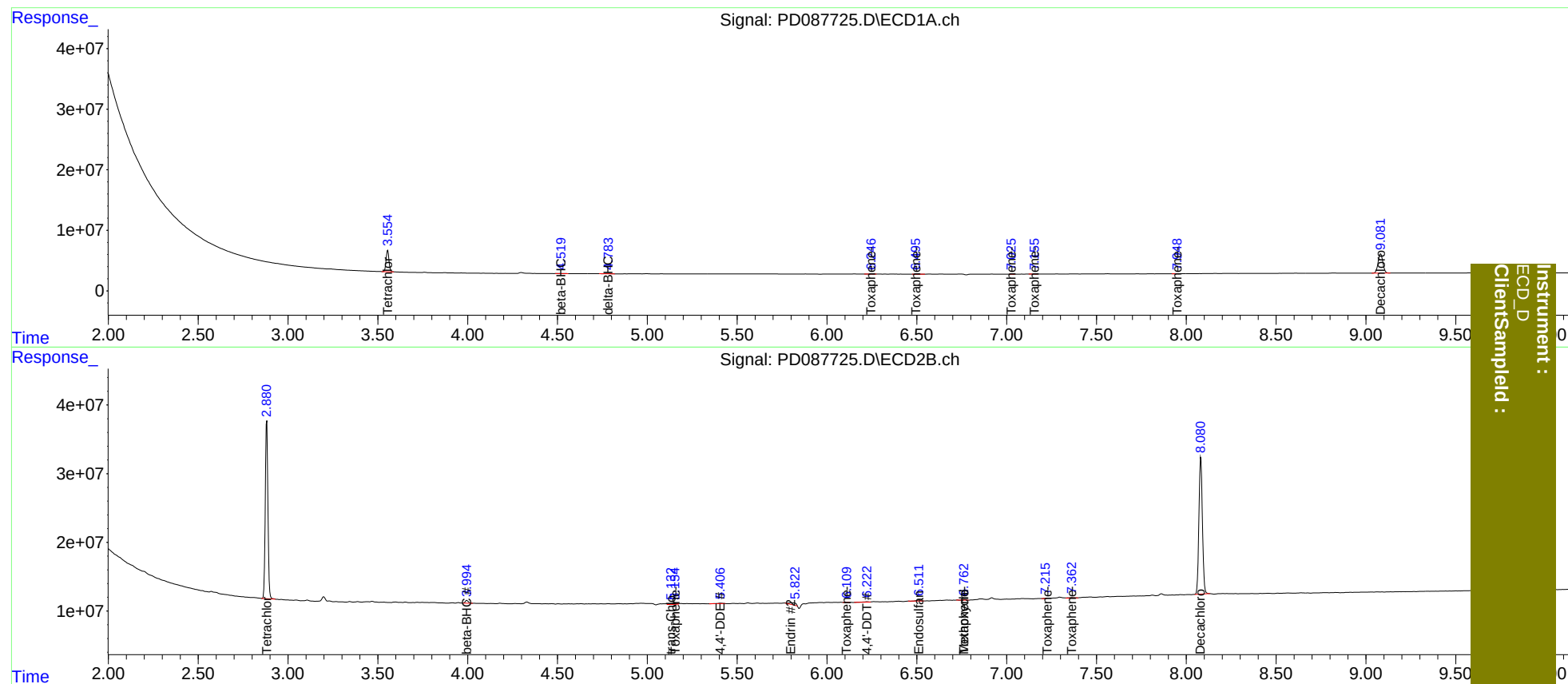
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	39326675	263.9E6	19.297	21.341
27)	SA Decachlor...	9.082	8.081	59105485	269.3E6	17.679	18.595
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	793299	N.D.	<MDL
4)	MA Heptachlor	4.953	0.000	86858	0	<MDL	N.D. #
6)	B beta-BHC	4.520	3.995f	309538	5046731	0.172	0.592 #
7)	B delta-BHC	4.784	4.267	960956	788538	0.233	<MDL #
8)	B Heptachlo...	0.000	4.908	0	290841	N.D.	<MDL
9)	A Endosulfan I	6.012f	5.259	51308	88232	<MDL	<MDL #
10)	B trans-Chl...	6.012f	5.133	51308	2113104	<MDL	0.118 #
11)	B cis-Chlor...	6.012	5.186	51308	1355130	<MDL	<MDL #
12)	B 4,4'-DDE	6.247f	5.408	199030	1751979	<MDL	0.107 #
13)	MA Dieldrin	6.356	5.560f	50160	1203910	<MDL	<MDL #
14)	MA Endrin	6.574	5.800	109780	7357061	<MDL	0.492 #
16)	A 4,4'-DDD	6.688	5.935	25641	240354	<MDL	<MDL #
17)	MA 4,4'-DDT	7.027	6.223	42284	1433882	<MDL	0.104 #
18)	B Endrin al...	6.919	6.260	93777	1073763	<MDL	<MDL #
19)	B Endosulfa...	7.157	6.512	74776	2051730	<MDL	0.141 #
20)	A Methoxychlor	7.496	6.764	70159	1011107	<MDL	0.164 #
21)	B Endrin ke...	7.670	7.002	-2699	94883	N.D.	<MDL
22)	Toxaphene-1	6.247	5.154	199030	1814698	8.711	20.907 #
23)	Toxaphene-2	6.495f	6.111	89895	488906	2.793	5.224 #
24)	Toxaphene-3	7.027f	6.764	42284	1011107	0.476	3.397 #
25)	Toxaphene-4	7.157	7.217	74776	465701	1.145	2.198 #
26)	Toxaphene-5	7.950	7.363	51894	1550663	1.068	9.999 #

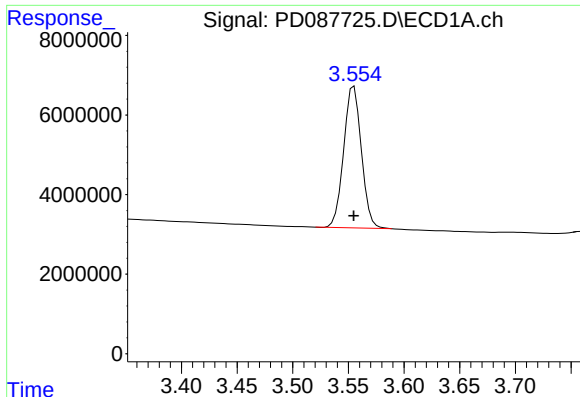
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Feb 2025 19:37
Operator : AR\AJ
Sample : Q1229-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

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Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

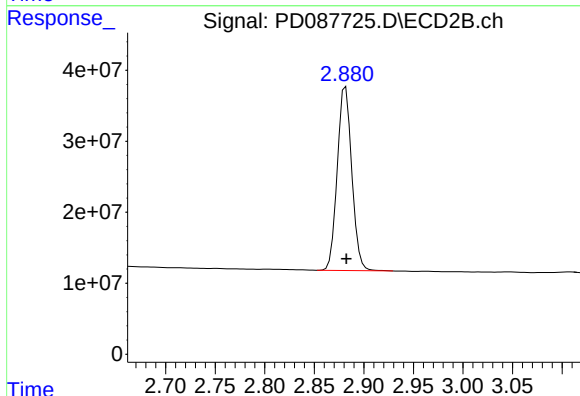




#1 Tetrachloro-m-xylene

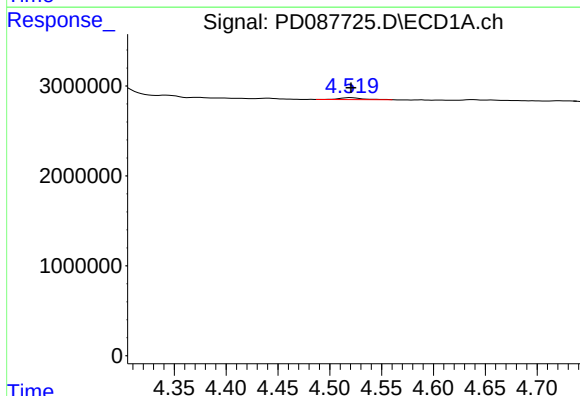
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 39326675
Conc: 19.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



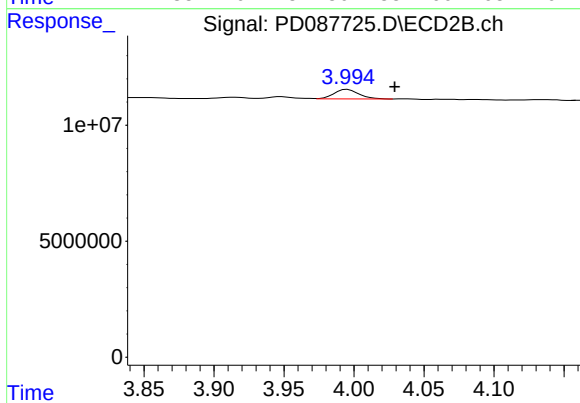
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 263934288
Conc: 21.34 ng/ml



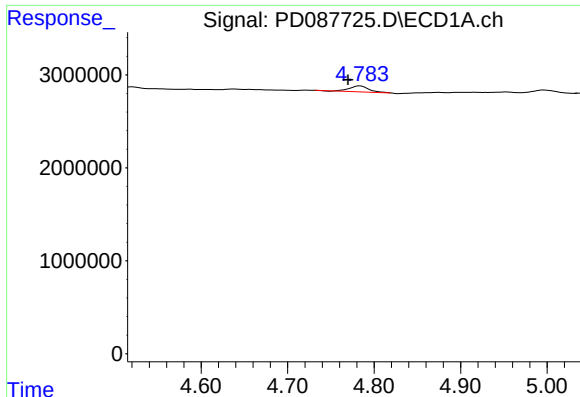
#6 beta-BHC

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 309538
Conc: 0.17 ng/ml



#6 beta-BHC

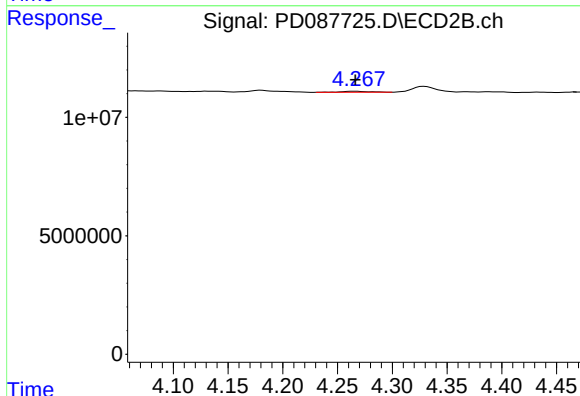
R.T.: 3.995 min
Delta R.T.: -0.034 min
Response: 5046731
Conc: 0.59 ng/ml



#7 delta-BHC

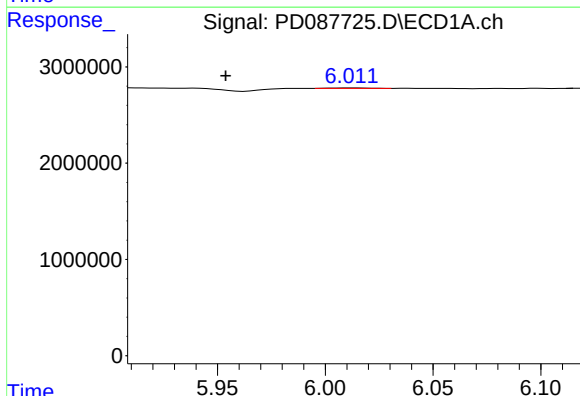
R.T.: 4.784 min
Delta R.T.: 0.014 min
Response: 960956
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



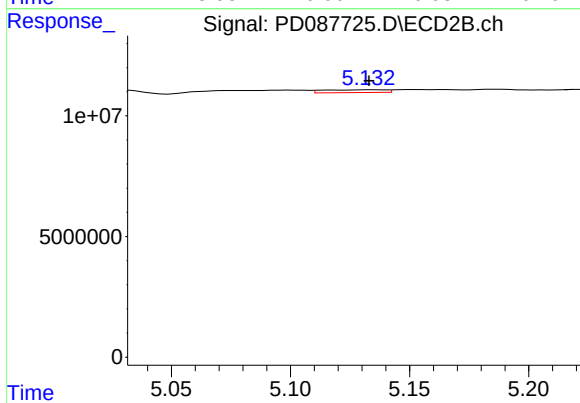
#7 delta-BHC

R.T.: 4.267 min
Delta R.T.: 0.001 min
Response: 788538
Conc: N.D.



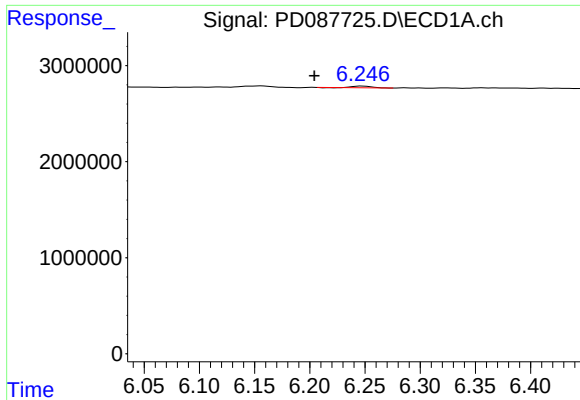
#10 trans-Chlordane

R.T.: 6.012 min
Delta R.T.: 0.058 min
Response: 51308
Conc: N.D.



#10 trans-Chlordane

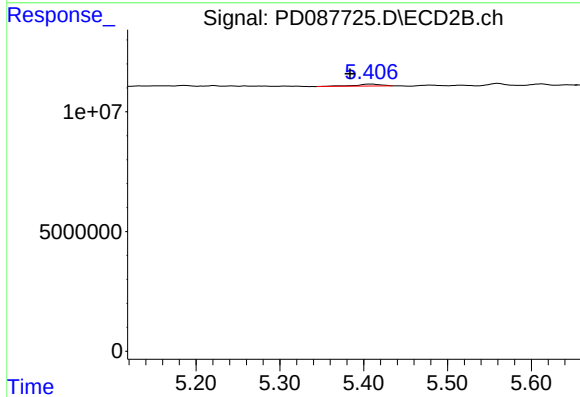
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 2113104
Conc: 0.12 ng/ml



#12 4,4'-DDE

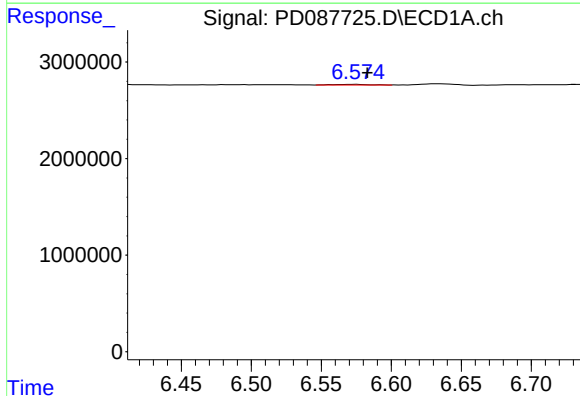
R.T.: 6.247 min
Delta R.T.: 0.043 min
Response: 199030
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



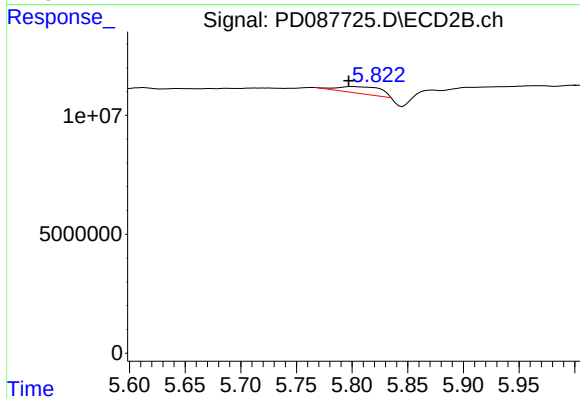
#12 4,4'-DDE

R.T.: 5.408 min
Delta R.T.: 0.025 min
Response: 1751979
Conc: 0.11 ng/ml



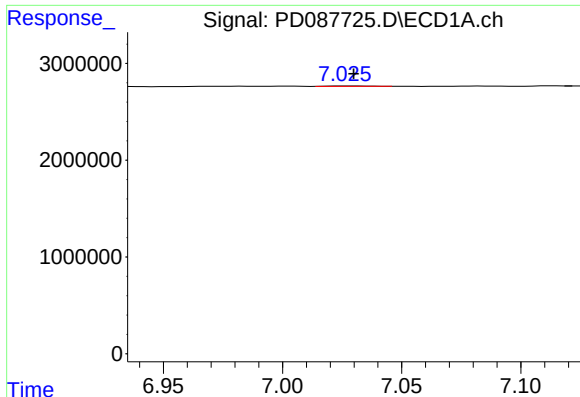
#14 Endrin

R.T.: 6.574 min
Delta R.T.: -0.009 min
Response: 109780
Conc: N.D.



#14 Endrin

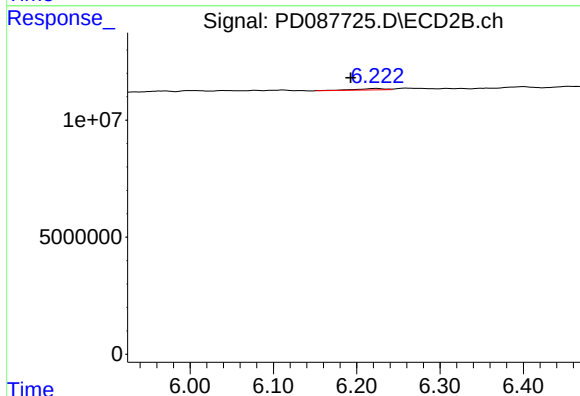
R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 7357061
Conc: 0.49 ng/ml



#17 4,4'-DDT

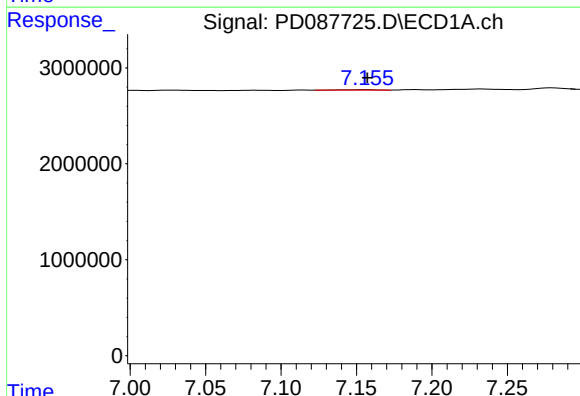
R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 42284
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



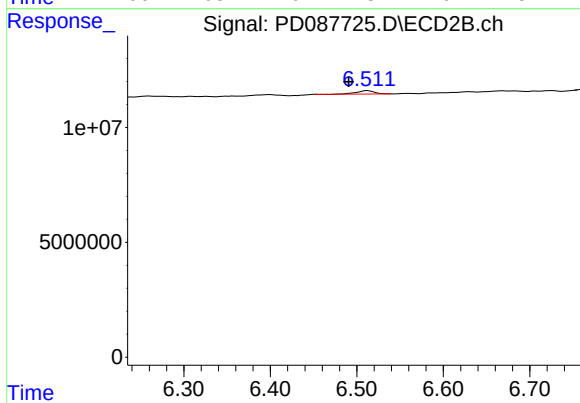
#17 4,4'-DDT

R.T.: 6.223 min
Delta R.T.: 0.031 min
Response: 1433882
Conc: 0.10 ng/ml



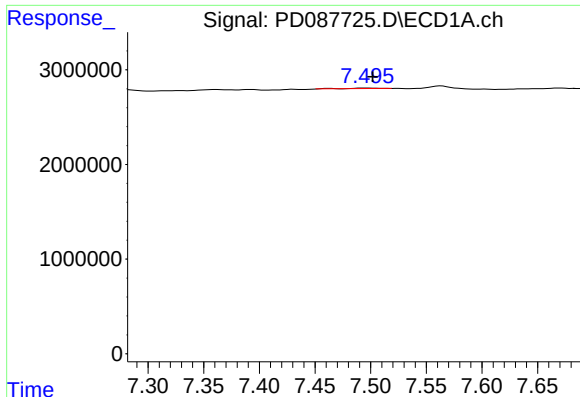
#19 Endosulfan Sulfate

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 74776
Conc: N.D.



#19 Endosulfan Sulfate

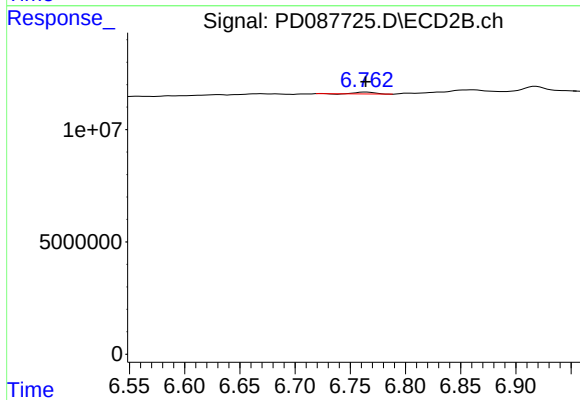
R.T.: 6.512 min
Delta R.T.: 0.022 min
Response: 2051730
Conc: 0.14 ng/ml



#20 Methoxychlor

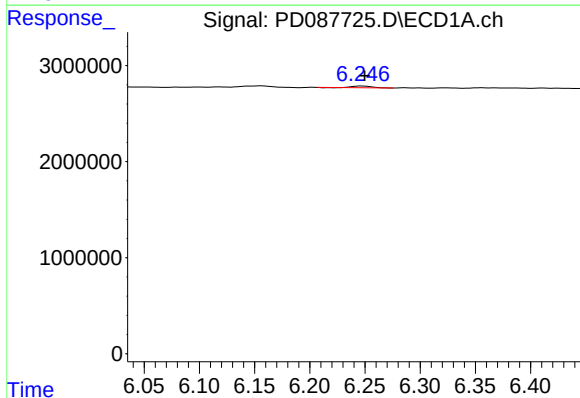
R.T.: 7.496 min
Delta R.T.: -0.006 min
Response: 70159
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



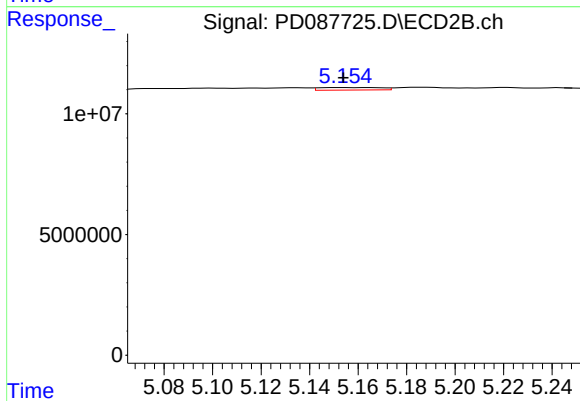
#20 Methoxychlor

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 1011107
Conc: 0.16 ng/ml



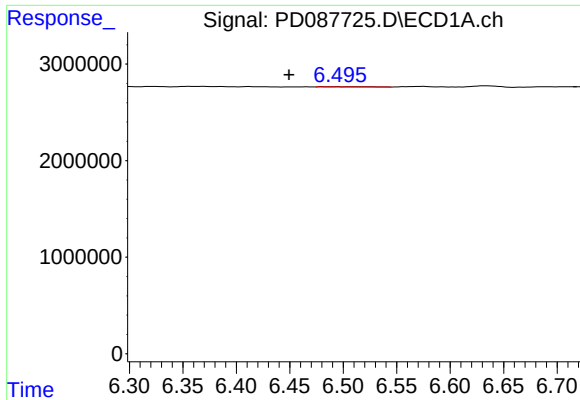
#22 Toxaphene-1

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 199030
Conc: 8.71 ng/ml



#22 Toxaphene-1

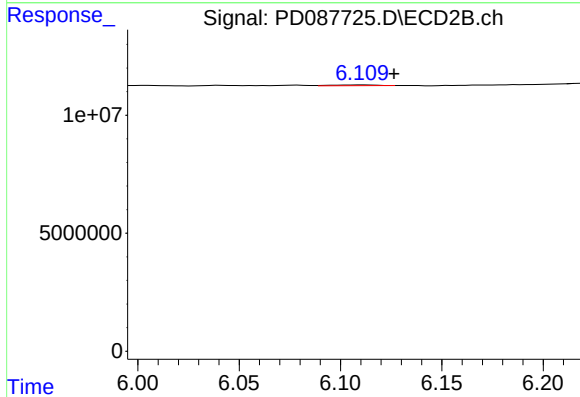
R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 1814698
Conc: 20.91 ng/ml



#23 Toxaphene-2

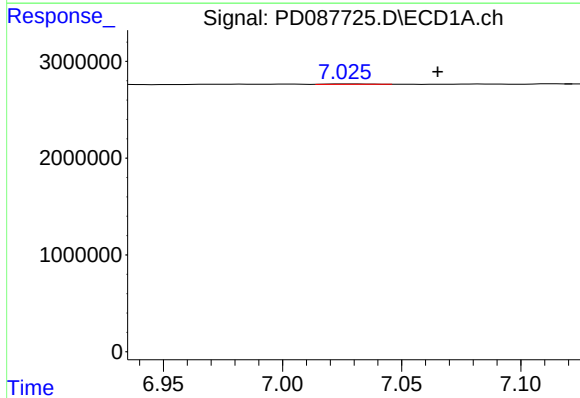
R.T.: 6.495 min
Delta R.T.: 0.046 min
Response: 89895
Conc: 2.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



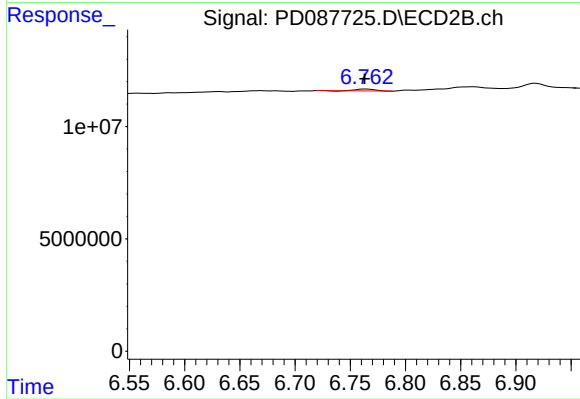
#23 Toxaphene-2

R.T.: 6.111 min
Delta R.T.: -0.016 min
Response: 488906
Conc: 5.22 ng/ml



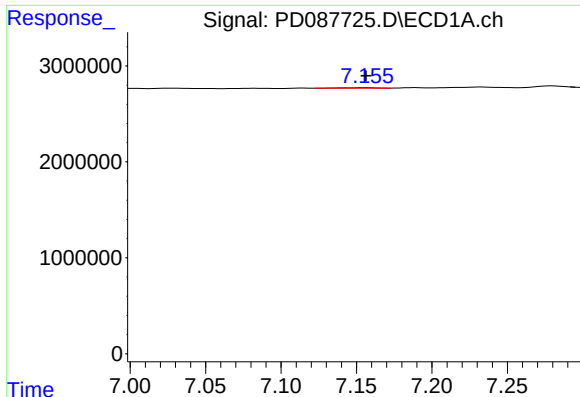
#24 Toxaphene-3

R.T.: 7.027 min
Delta R.T.: -0.038 min
Response: 42284
Conc: 0.48 ng/ml



#24 Toxaphene-3

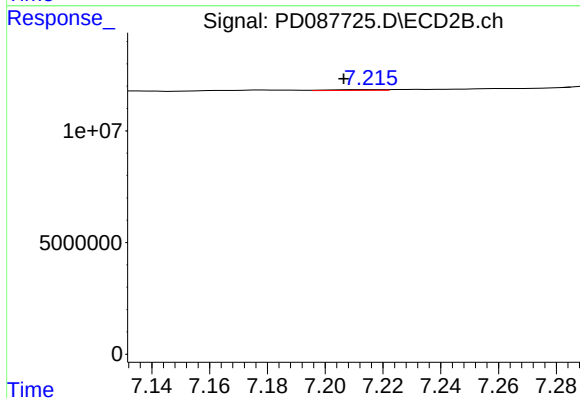
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 1011107
Conc: 3.40 ng/ml



#25 Toxaphene-4

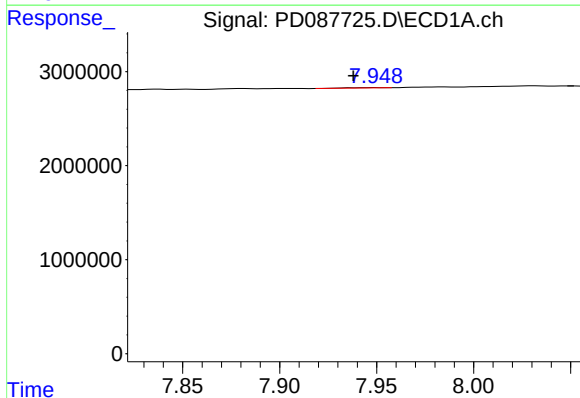
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 74776
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



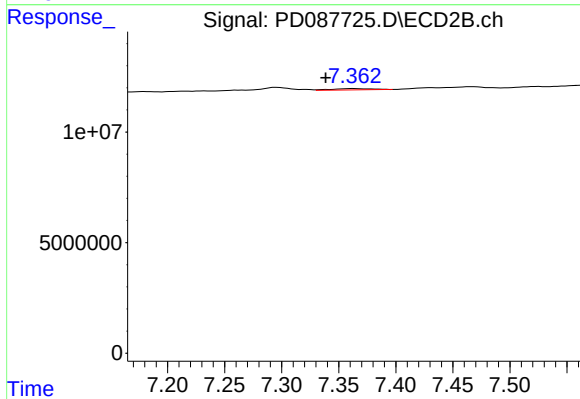
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.010 min
Response: 465701
Conc: 2.20 ng/ml



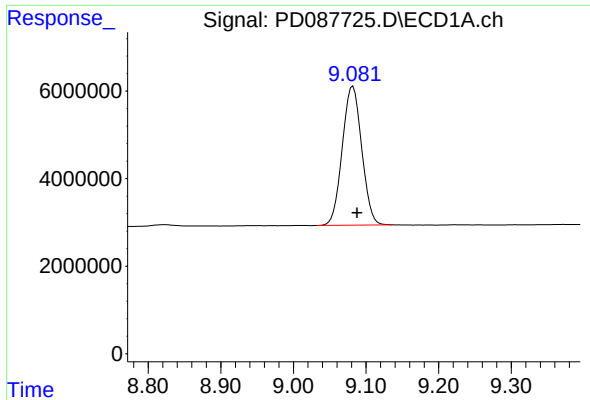
#26 Toxaphene-5

R.T.: 7.950 min
Delta R.T.: 0.012 min
Response: 51894
Conc: 1.07 ng/ml



#26 Toxaphene-5

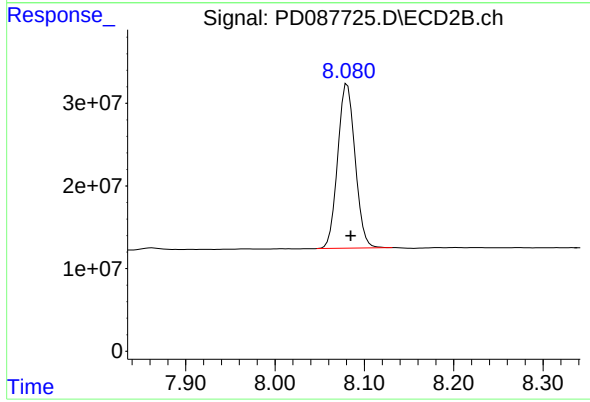
R.T.: 7.363 min
Delta R.T.: 0.024 min
Response: 1550663
Conc: 10.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 59105485
Conc: 17.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 269335544
Conc: 18.59 ng/ml