

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 12:26
 Operator : AR\AJ
 Sample : P3171-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVX4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:16:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 2024
 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

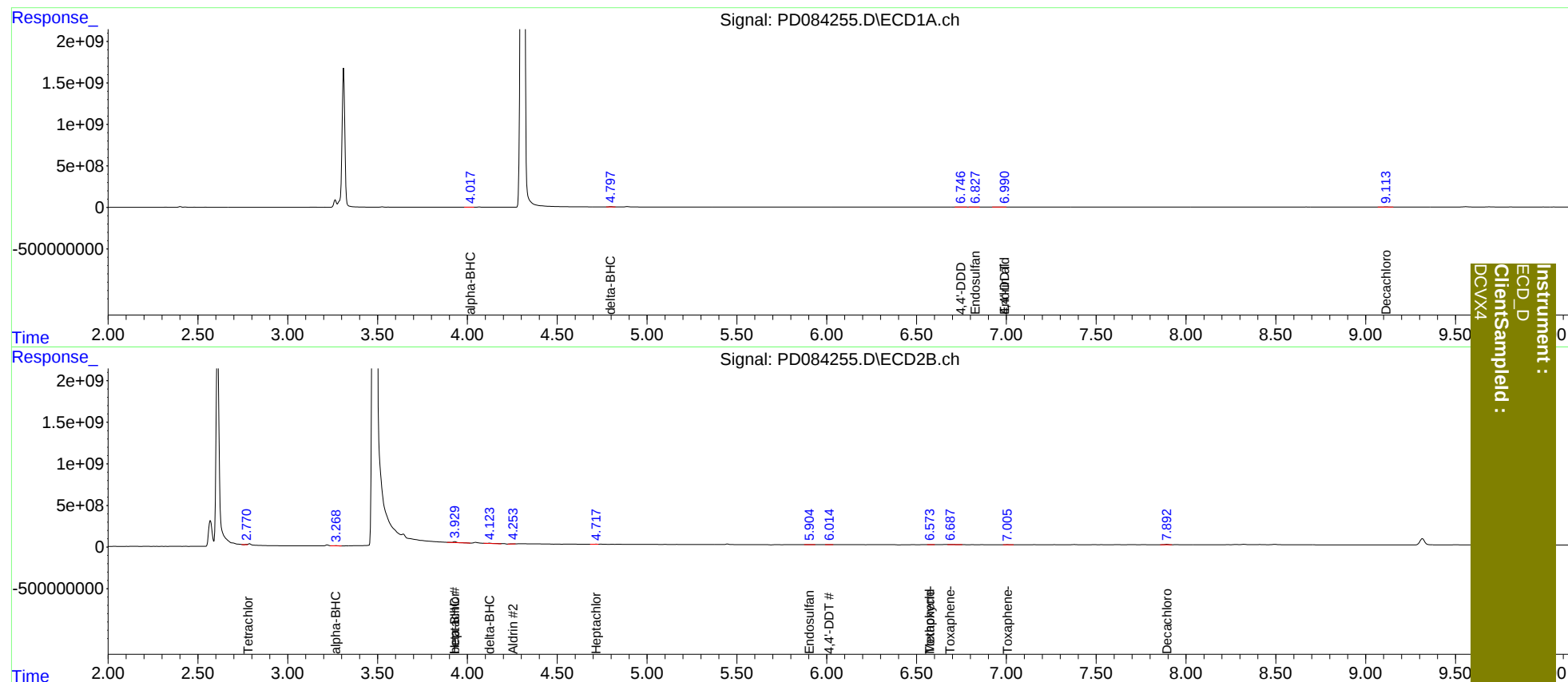
System Monitoring Compounds							
27)	SA Decachlor...	9.114	7.894	21076511	76300514	10.981	13.236
Target Compounds							
2)	A alpha-BHC	4.019	3.269	3387685	26674524	2.036	3.120 #
4)	MA Heptachlor	0.000	3.931	0	165.3E6	N.D.	21.310
5)	MB Aldrin	0.000	4.256f	0	23569858	N.D.	2.994
6)	B beta-BHC	0.000	3.931f	0	165.3E6	N.D.	46.247
7)	B delta-BHC	4.798	4.123	42805480	122.6E6	21.349	14.386 #
8)	B Heptachlo...	0.000	4.717	0	17419400	N.D.	2.402
15)	B Endosulfa...	6.829	5.905	887162	9225913	0.505	1.537 #
16)	A 4,4'-DDD	6.747	5.778	2472460	-590889	1.885	N.D. #
17)	MA 4,4'-DDT	6.992f	6.016	643552	10763743	0.454	2.061 #
18)	B Endrin al...	6.992	0.000	643552	0	0.513	N.D. #
20)	A Methoxychlor	0.000	6.574	0	11033605	N.D.	4.277
24)	Toxaphene-3	7.134f	6.574	-1843883	11033605	N.D.	94.877
25)	Toxaphene-4	7.134f	6.689	-1843883	55399728	N.D.	335.554
26)	Toxaphene-5	7.629	7.006	-913997	19409282	N.D.	174.831

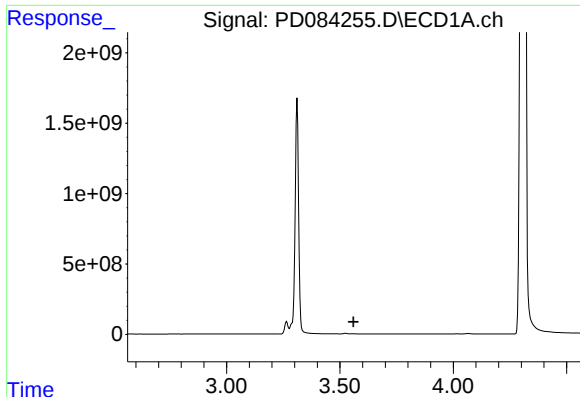
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
Data File : PD084255.D
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Acq On : 06 Aug 2024 12:26
Operator : AR\AJ
Sample : P3171-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:16:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 25 11:17:53 2024
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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

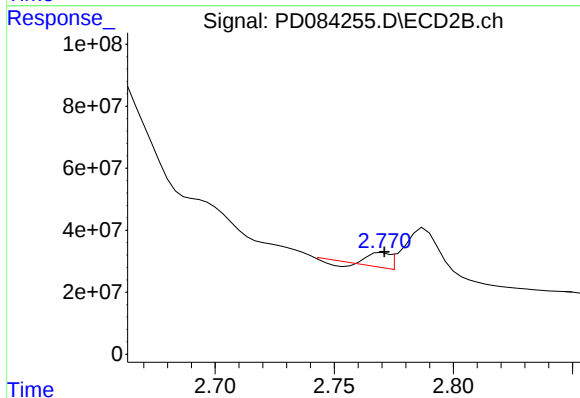




#1 Tetrachloro-m-xylene

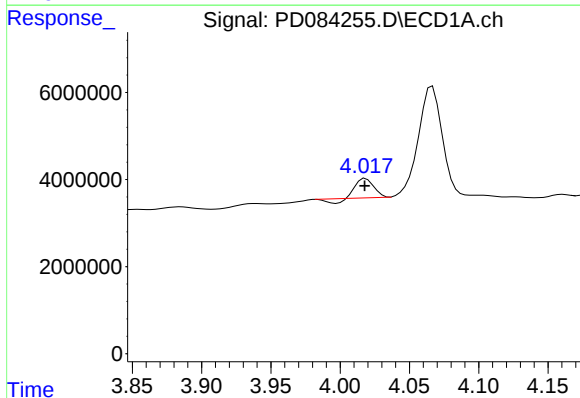
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: -62016217
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVX4



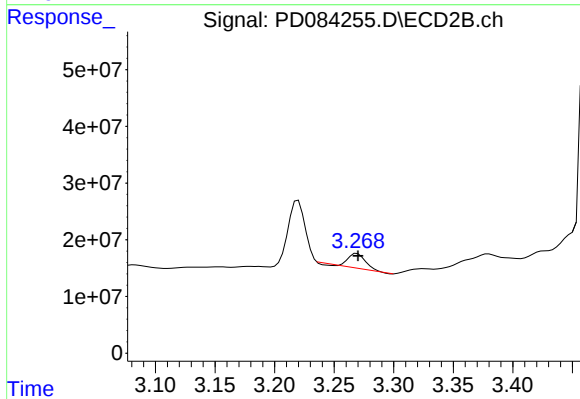
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 21305120
Conc: 4.08 ng/ml



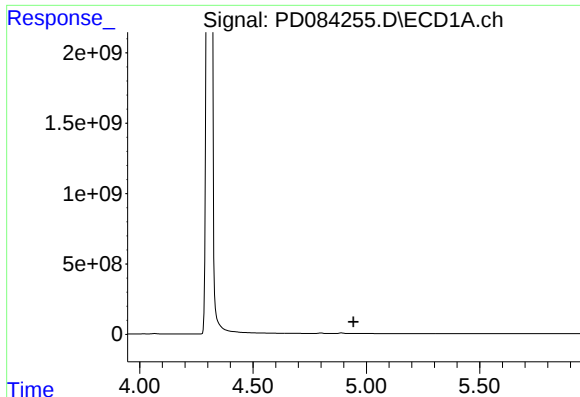
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 3387685
Conc: 2.04 ng/ml



#2 alpha-BHC

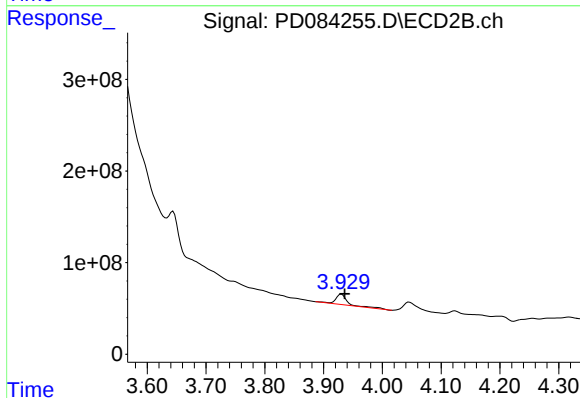
R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 26674524
Conc: 3.12 ng/ml



#4 Heptachlor

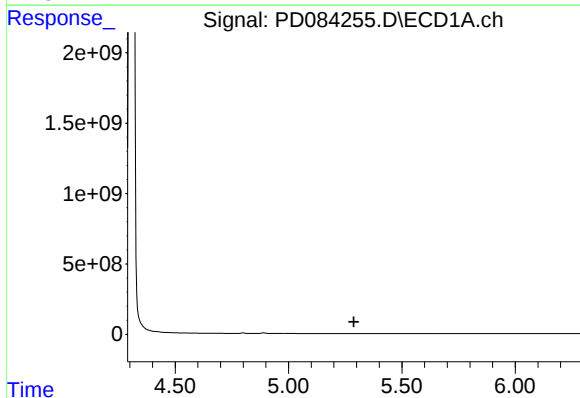
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVX4



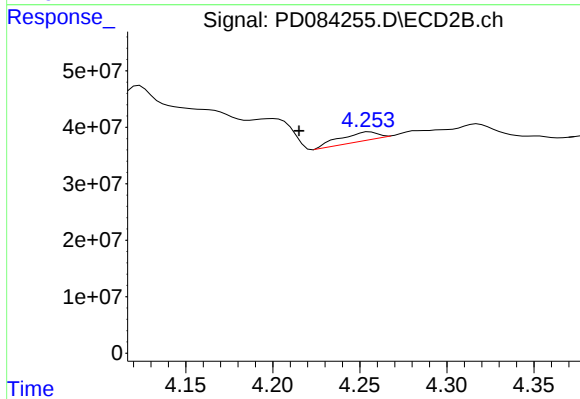
#4 Heptachlor

R.T.: 3.931 min
Delta R.T.: -0.005 min
Response: 165259485
Conc: 21.31 ng/ml



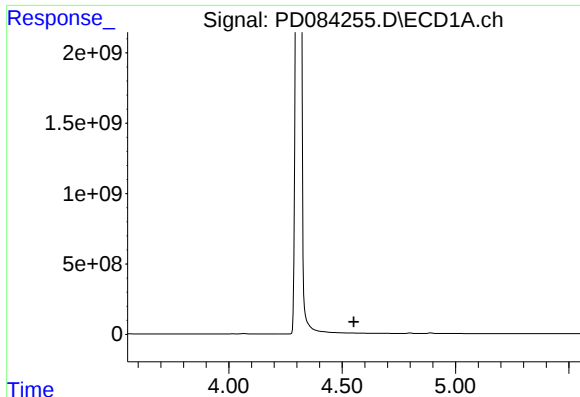
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.



#5 Aldrin

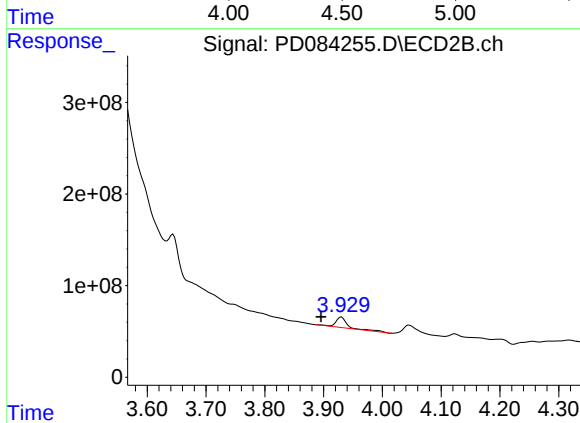
R.T.: 4.256 min
Delta R.T.: 0.041 min
Response: 23569858
Conc: 2.99 ng/ml



#6 beta-BHC

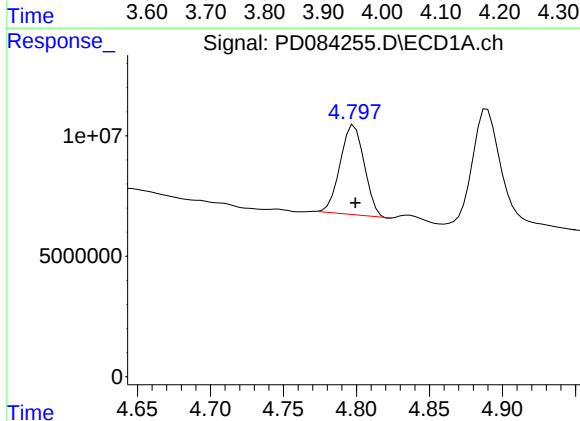
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVX4



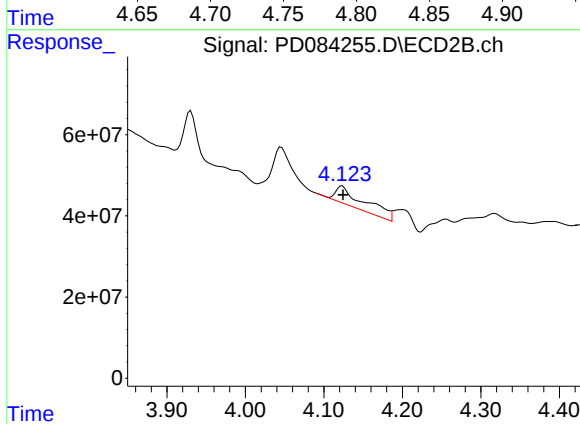
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: 0.035 min
Response: 165259485
Conc: 46.25 ng/ml



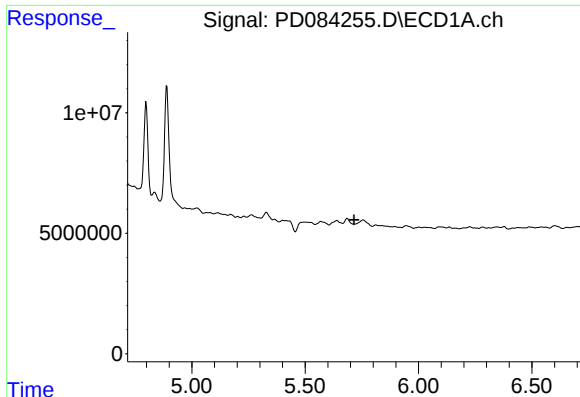
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 42805480
Conc: 21.35 ng/ml



#7 delta-BHC

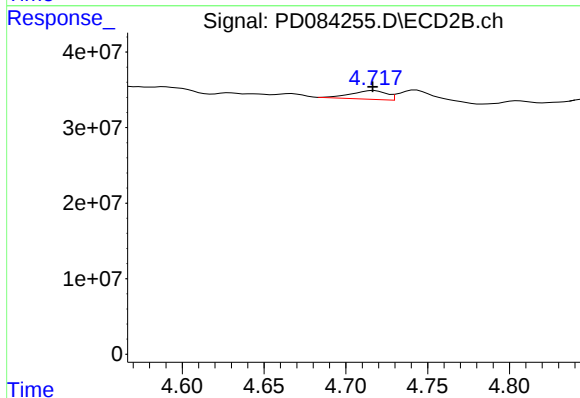
R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 122553119
Conc: 14.39 ng/ml



#8 Heptachlor epoxide

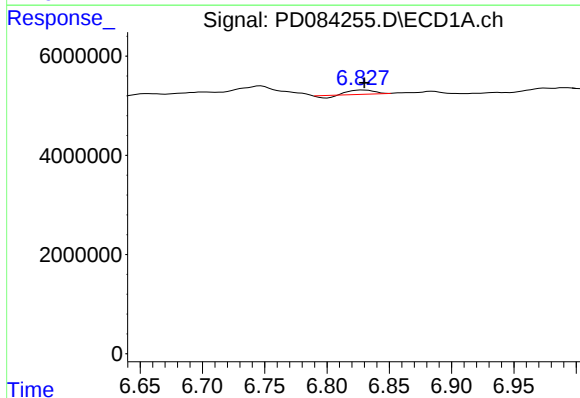
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVX4



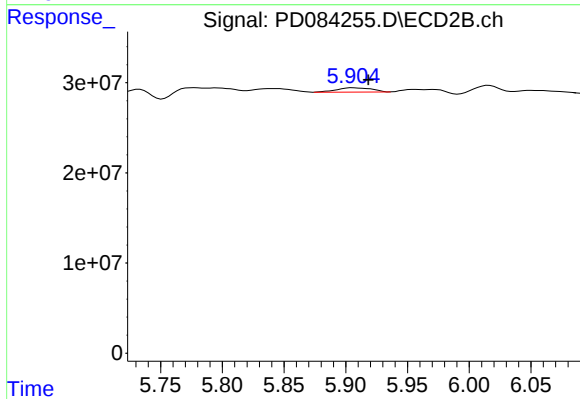
#8 Heptachlor epoxide

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 17419400
Conc: 2.40 ng/ml



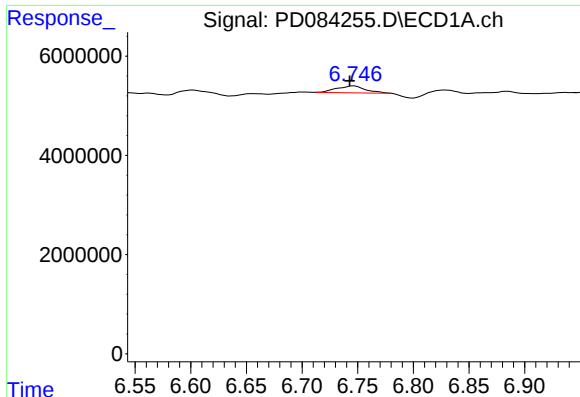
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 887162
Conc: 0.50 ng/ml



#15 Endosulfan II

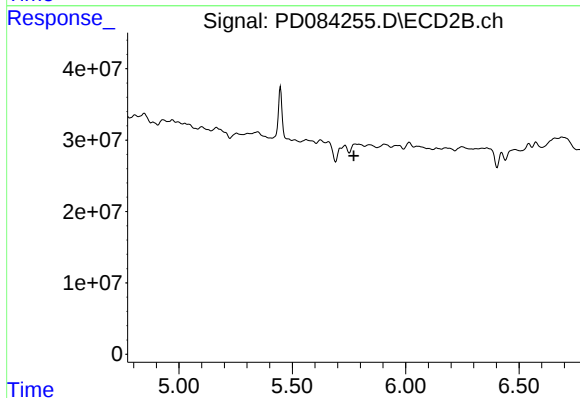
R.T.: 5.905 min
Delta R.T.: -0.013 min
Response: 9225913
Conc: 1.54 ng/ml



#16 4,4'-DDD

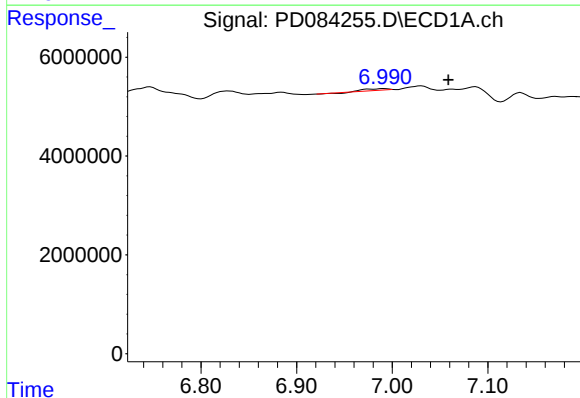
R.T.: 6.747 min
Delta R.T.: 0.004 min
Response: 2472460
Conc: 1.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX4



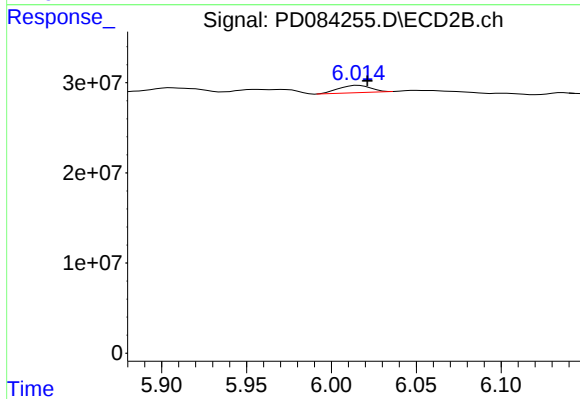
#16 4,4'-DDD

R.T.: 5.778 min
Delta R.T.: 0.007 min
Response: -590889
Conc: N.D.



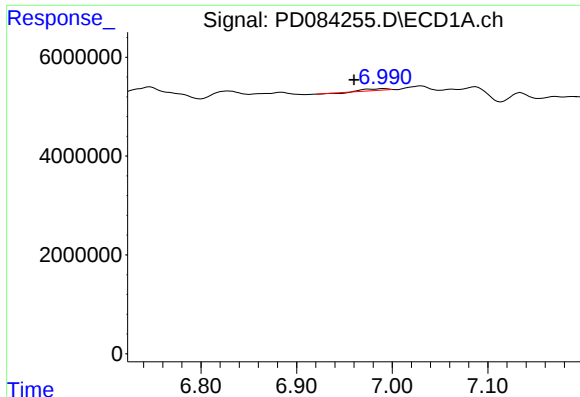
#17 4,4'-DDT

R.T.: 6.992 min
Delta R.T.: -0.067 min
Response: 643552
Conc: 0.45 ng/ml



#17 4,4'-DDT

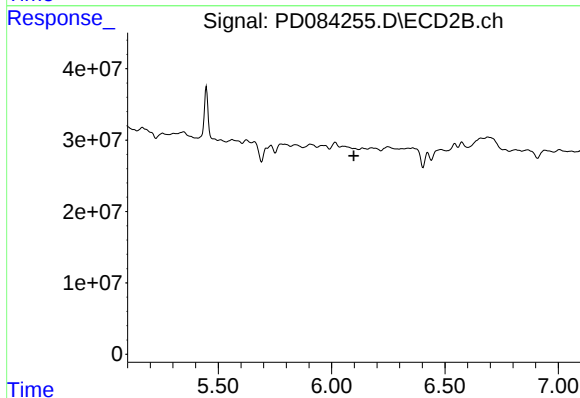
R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 10763743
Conc: 2.06 ng/ml



#18 Endrin aldehyde

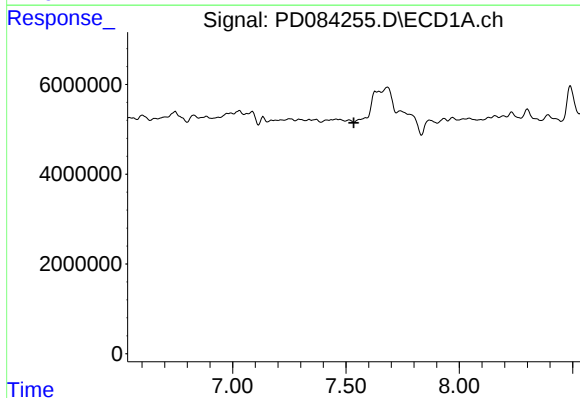
R.T.: 6.992 min
Delta R.T.: 0.032 min
Response: 643552
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX4



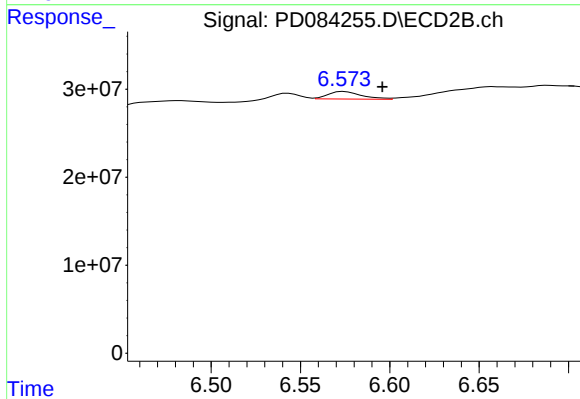
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



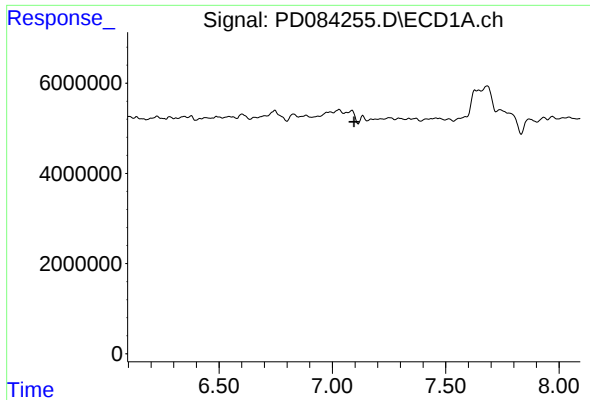
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#20 Methoxychlor

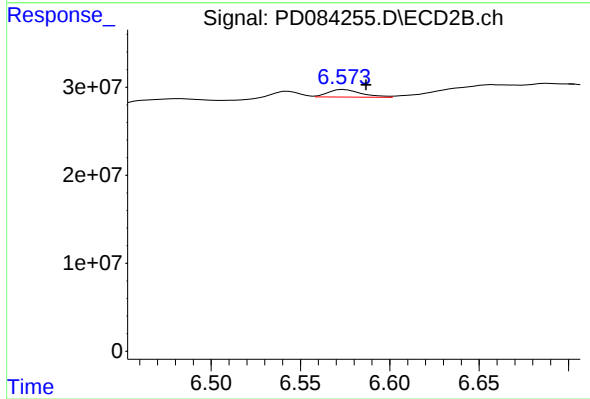
R.T.: 6.574 min
Delta R.T.: -0.021 min
Response: 11033605
Conc: 4.28 ng/ml



#24 Toxaphene-3

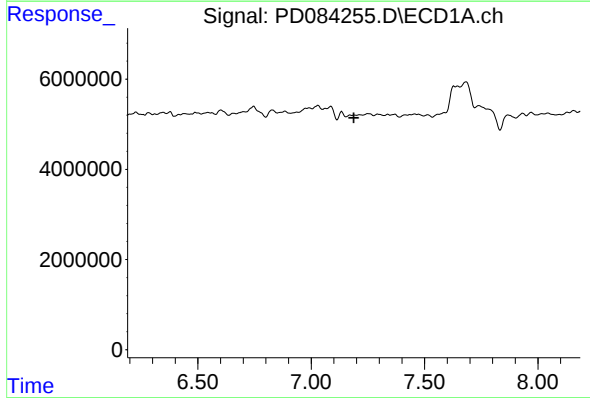
R.T.: 7.134 min
Delta R.T.: 0.039 min
Response: -1843883
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVX4



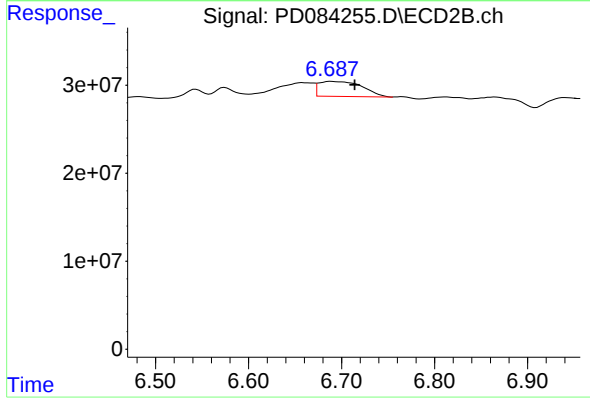
#24 Toxaphene-3

R.T.: 6.574 min
Delta R.T.: -0.012 min
Response: 11033605
Conc: 94.88 ng/ml



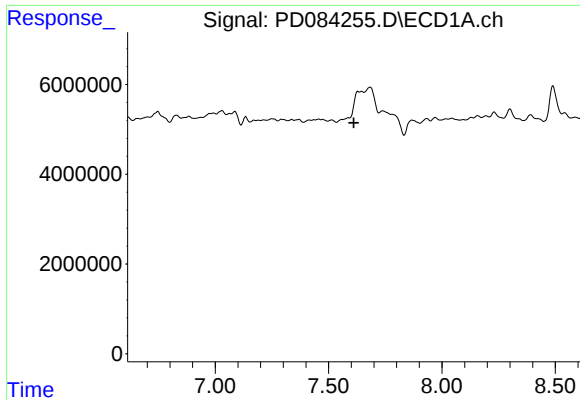
#25 Toxaphene-4

R.T.: 7.134 min
Delta R.T.: -0.054 min
Response: -1843883
Conc: N.D.



#25 Toxaphene-4

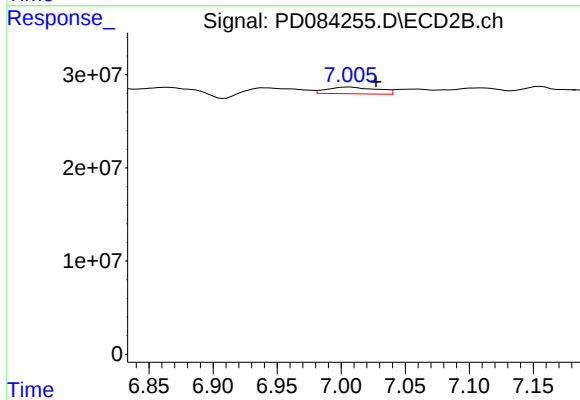
R.T.: 6.689 min
Delta R.T.: -0.026 min
Response: 55399728
Conc: 335.55 ng/ml



#26 Toxaphene-5

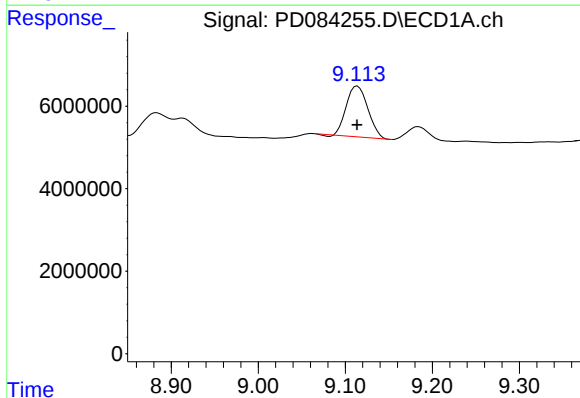
R.T.: 7.629 min
Delta R.T.: 0.018 min
Response: -913997
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVX4



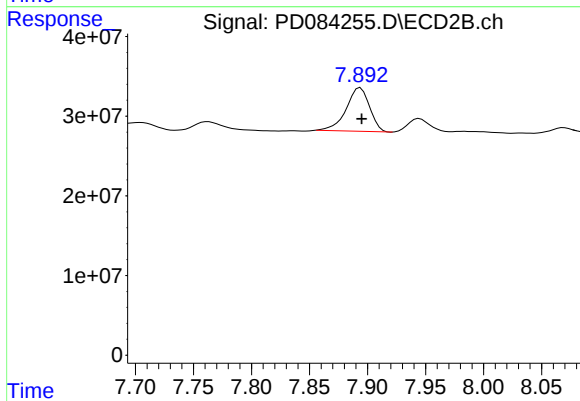
#26 Toxaphene-5

R.T.: 7.006 min
Delta R.T.: -0.021 min
Response: 19409282
Conc: 174.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 21076511
Conc: 10.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 76300514
Conc: 13.24 ng/ml