

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051623\
 Data File : PD075514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 10:41
 Operator : AR\AJ
 Sample : 02612-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:35:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

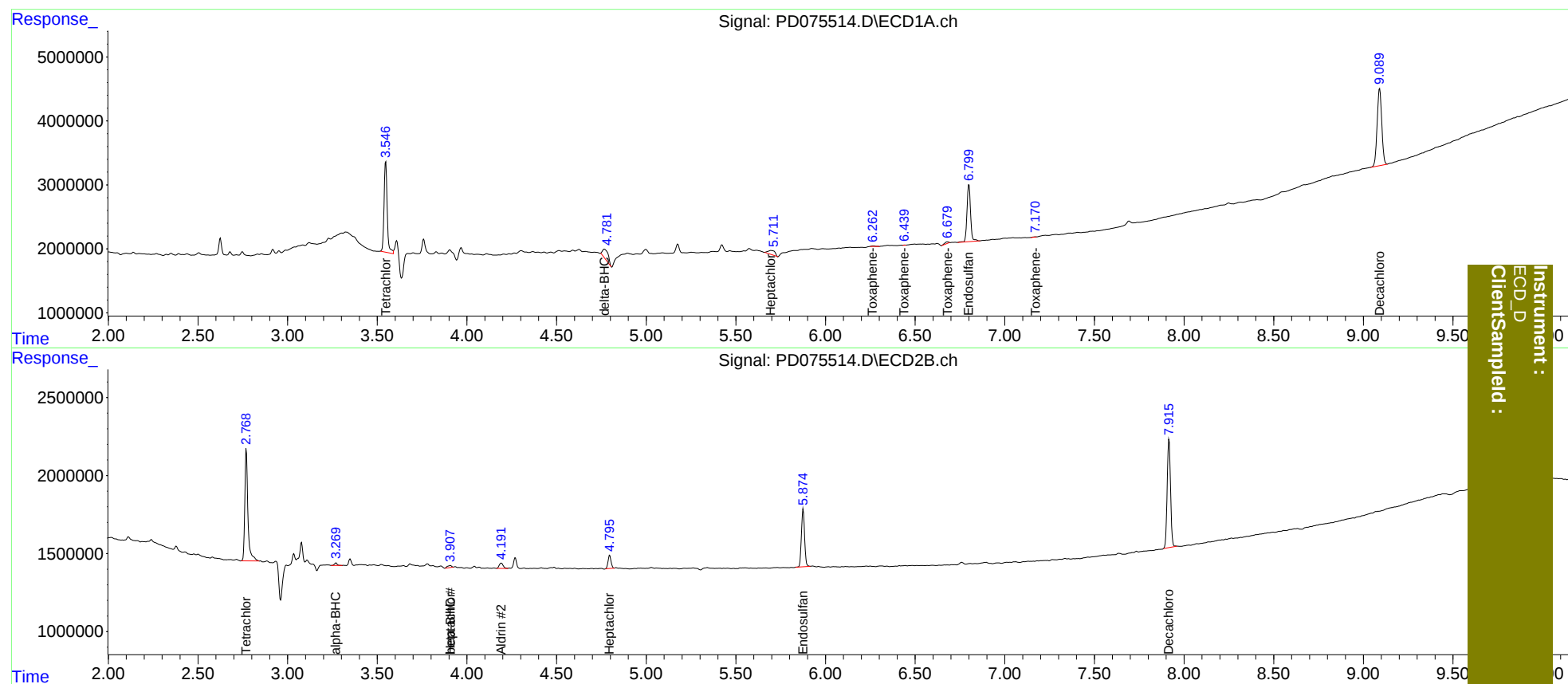
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.770	17122117	8627782	7.507	8.180
27)	SA Decachlor...	9.091	7.916	21529139	9043403	8.700	9.576
Target Compounds							
2)	A alpha-BHC	4.026	3.270	16011	179052	<MDL	0.116 #
3)	MA gamma-BHC...	4.368f	0.000	28204	0	<MDL	N.D. #
4)	MA Heptachlor	4.946	3.908f	-28510	211158	N.D.	0.145
5)	MB Aldrin	5.266	4.192f	29840	530163	<MDL	0.357 #
6)	B beta-BHC	4.545	3.908	128215	211158	<MDL	0.290 #
7)	B delta-BHC	4.767	0.000	3122028	0	0.924	N.D. #
8)	B Heptachlo...	5.696	4.796f	1823268	978432	0.538	0.702 #
9)	A Endosulfan I	6.078	0.000	48384	0	<MDL	N.D. #
11)	B cis-Chlor...	6.047	0.000	17652	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.203	0.000	44014	0	<MDL	N.D. #
13)	MA Dieldrin	6.372	0.000	35390	0	<MDL	N.D. #
14)	MA Endrin	6.604	0.000	253584	0	<MDL	N.D. #
15)	B Endosulfa...	6.800	5.876f	12290906	4502344	3.817	3.519
16)	A 4,4'-DDD	6.723	0.000	19031	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.048	0.000	81204	0	<MDL	N.D. #
18)	B Endrin al...	6.935	0.000	62402	0	<MDL	N.D. #
19)	B Endosulfa...	7.171	0.000	45116	0	<MDL	N.D. #
20)	A Methoxychlor	7.518	0.000	17734	0	<MDL	N.D. #
22)	Toxaphene-1	6.265	0.000	120095	0	5.220	N.D. #
23)	Toxaphene-2	6.441	0.000	17525	0	0.587	N.D. #
24)	Toxaphene-3	6.681	0.000	391204	0	18.546	N.D. #
25)	Toxaphene-4	7.171	0.000	45116	0	0.692	N.D. #

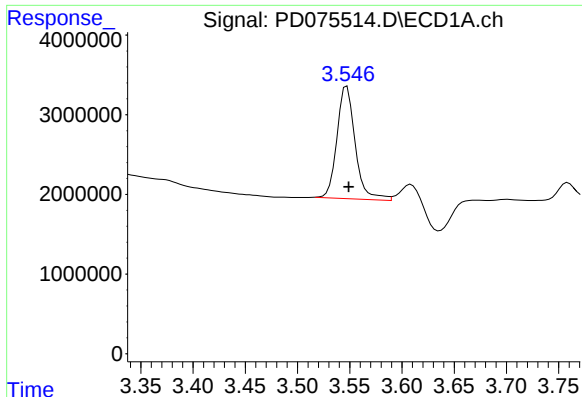
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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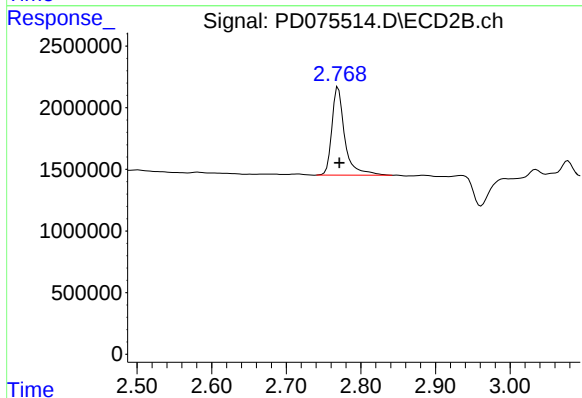




#1 Tetrachloro-m-xylene

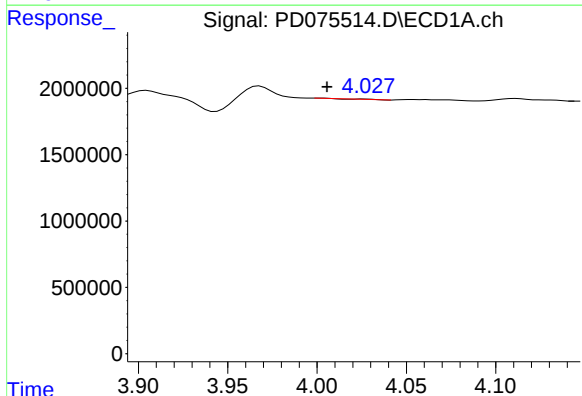
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 17122117
Conc: 7.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



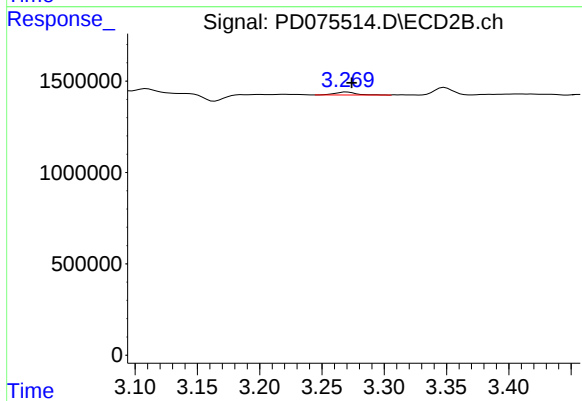
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 8627782
Conc: 8.18 ng/ml



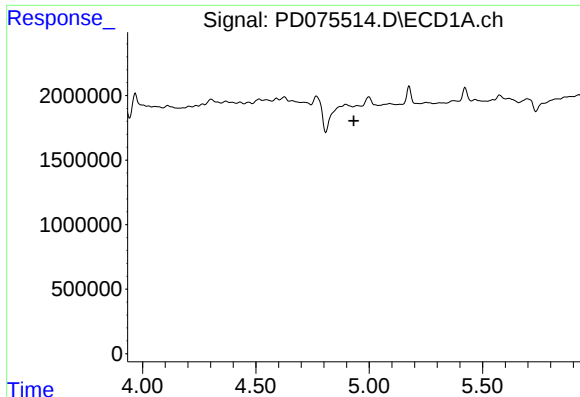
#2 alpha-BHC

R.T.: 4.026 min
Delta R.T.: 0.021 min
Response: 16011
Conc: N.D.



#2 alpha-BHC

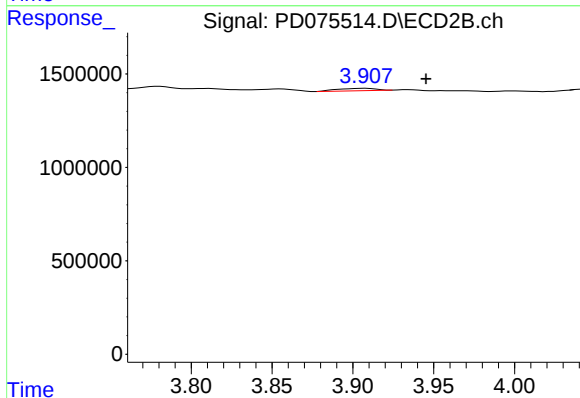
R.T.: 3.270 min
Delta R.T.: -0.004 min
Response: 179052
Conc: 0.12 ng/ml



#4 Heptachlor

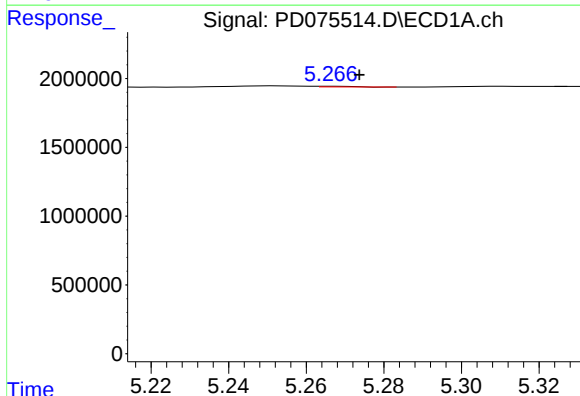
R.T.: 4.946 min
Delta R.T.: 0.015 min
Response: -28510
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



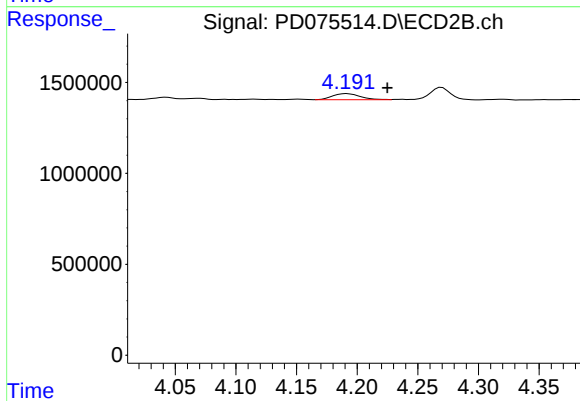
#4 Heptachlor

R.T.: 3.908 min
Delta R.T.: -0.037 min
Response: 211158
Conc: 0.14 ng/ml



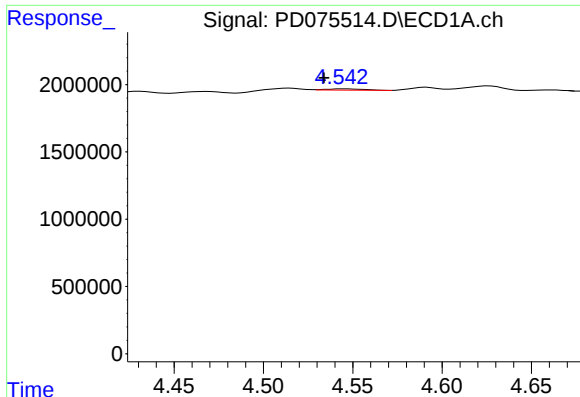
#5 Aldrin

R.T.: 5.266 min
Delta R.T.: -0.007 min
Response: 29840
Conc: N.D.



#5 Aldrin

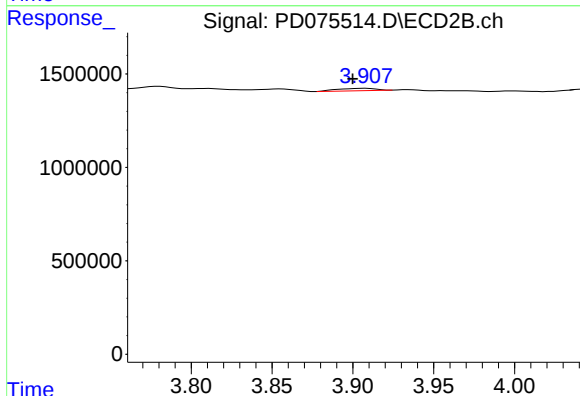
R.T.: 4.192 min
Delta R.T.: -0.033 min
Response: 530163
Conc: 0.36 ng/ml



#6 beta-BHC

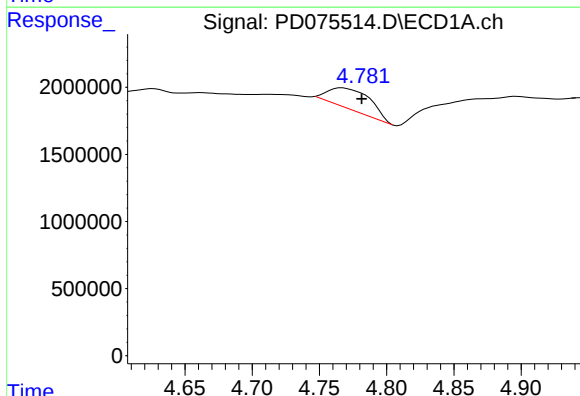
R.T.: 4.545 min
Delta R.T.: 0.011 min
Response: 128215
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



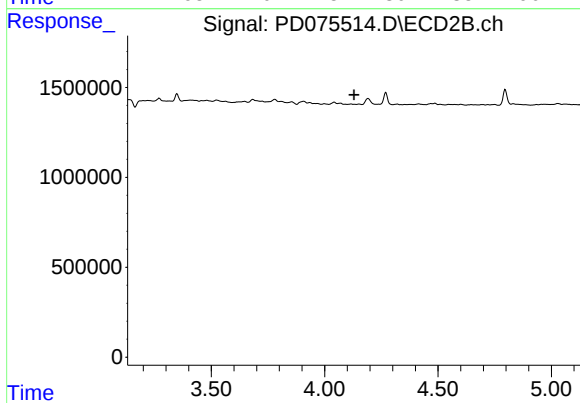
#6 beta-BHC

R.T.: 3.908 min
Delta R.T.: 0.008 min
Response: 211158
Conc: 0.29 ng/ml



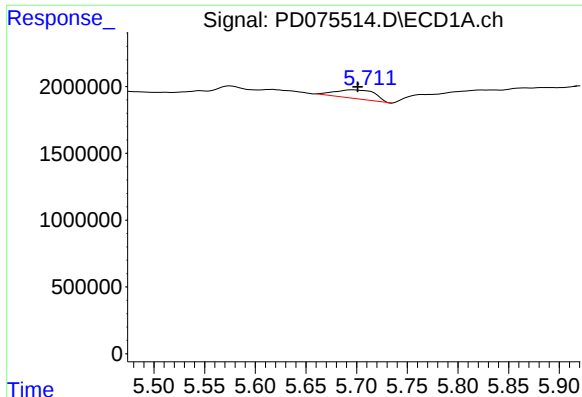
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.014 min
Response: 3122028
Conc: 0.92 ng/ml



#7 delta-BHC

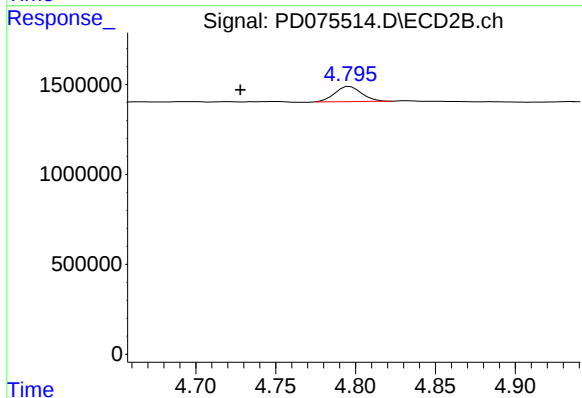
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

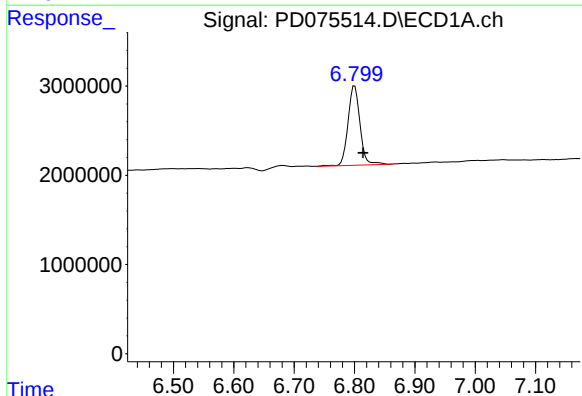
R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 1823268
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



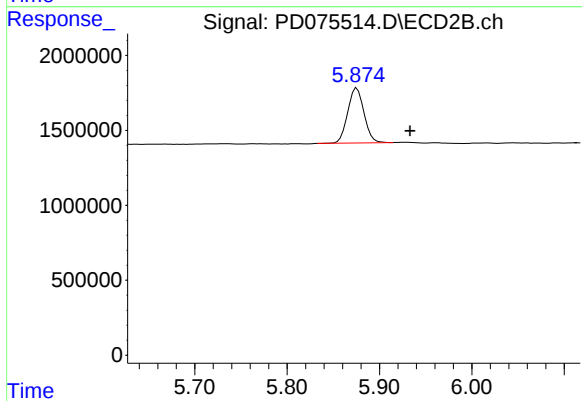
#8 Heptachlor epoxide

R.T.: 4.796 min
Delta R.T.: 0.069 min
Response: 978432
Conc: 0.70 ng/ml



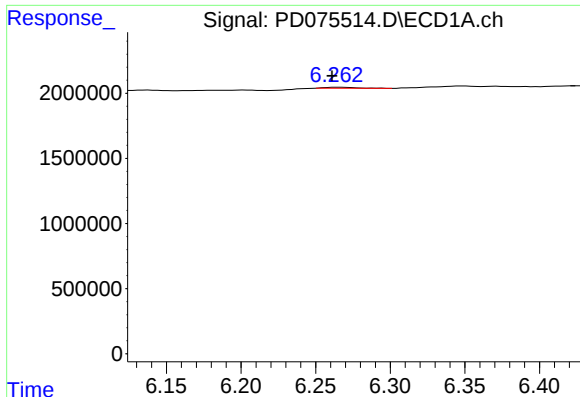
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.014 min
Response: 12290906
Conc: 3.82 ng/ml



#15 Endosulfan II

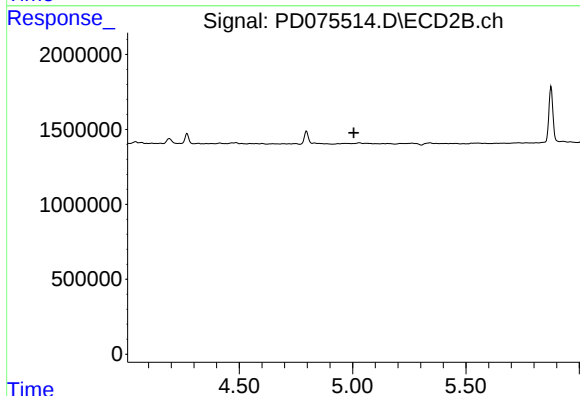
R.T.: 5.876 min
Delta R.T.: -0.058 min
Response: 4502344
Conc: 3.52 ng/ml



#22 Toxaphene-1

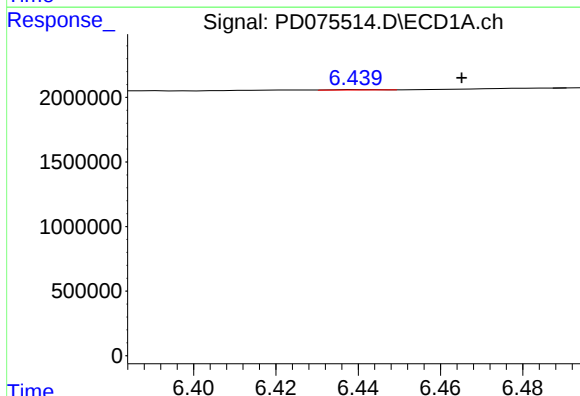
R.T.: 6.265 min
Delta R.T.: 0.004 min
Response: 120095
Conc: 5.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



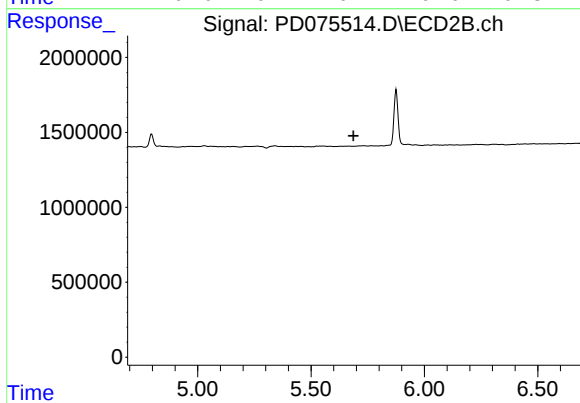
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



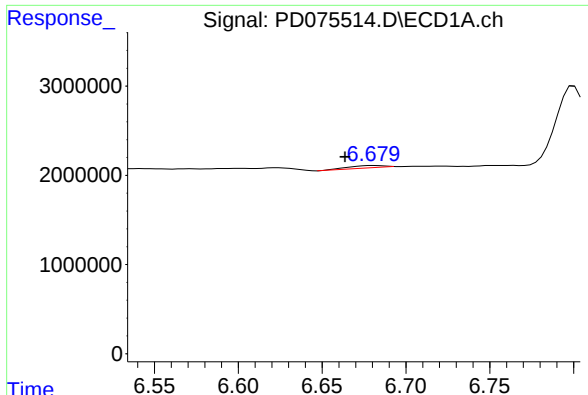
#23 Toxaphene-2

R.T.: 6.441 min
Delta R.T.: -0.025 min
Response: 17525
Conc: 0.59 ng/ml



#23 Toxaphene-2

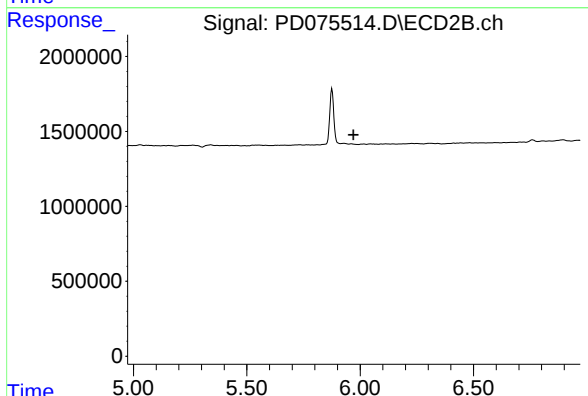
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

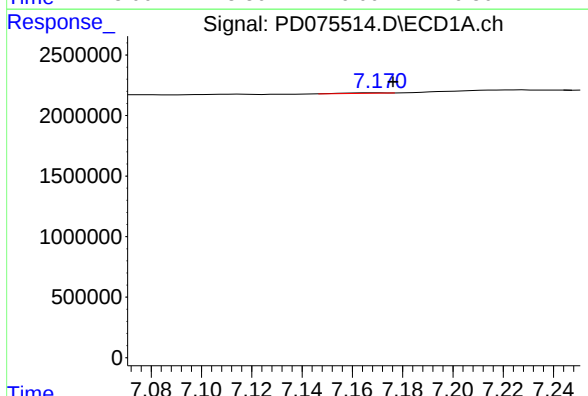
R.T.: 6.681 min
Delta R.T.: 0.017 min
Response: 391204
Conc: 18.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



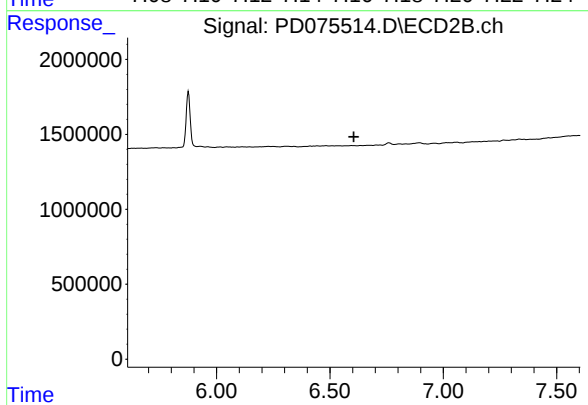
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



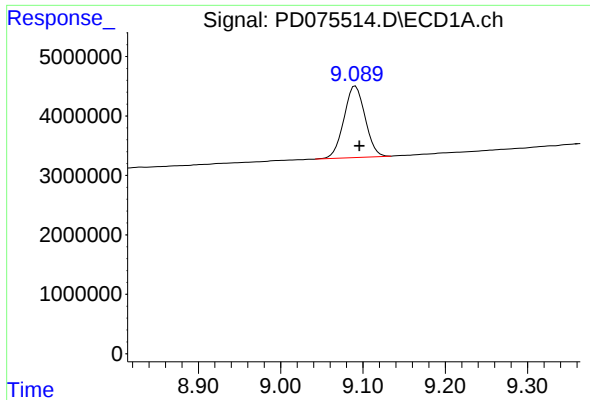
#25 Toxaphene-4

R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 45116
Conc: 0.69 ng/ml



#25 Toxaphene-4

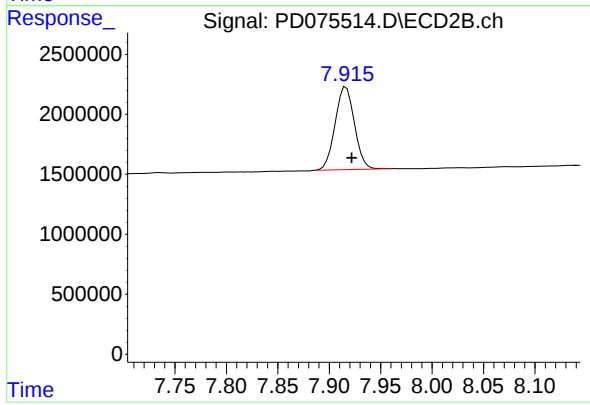
R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 21529139
Conc: 8.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 9043403
Conc: 9.58 ng/ml