

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081222\
 Data File : PD071532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 09:07
 Operator : AR\AJ
 Sample : PIBLK312
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 22:21:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 2022
 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

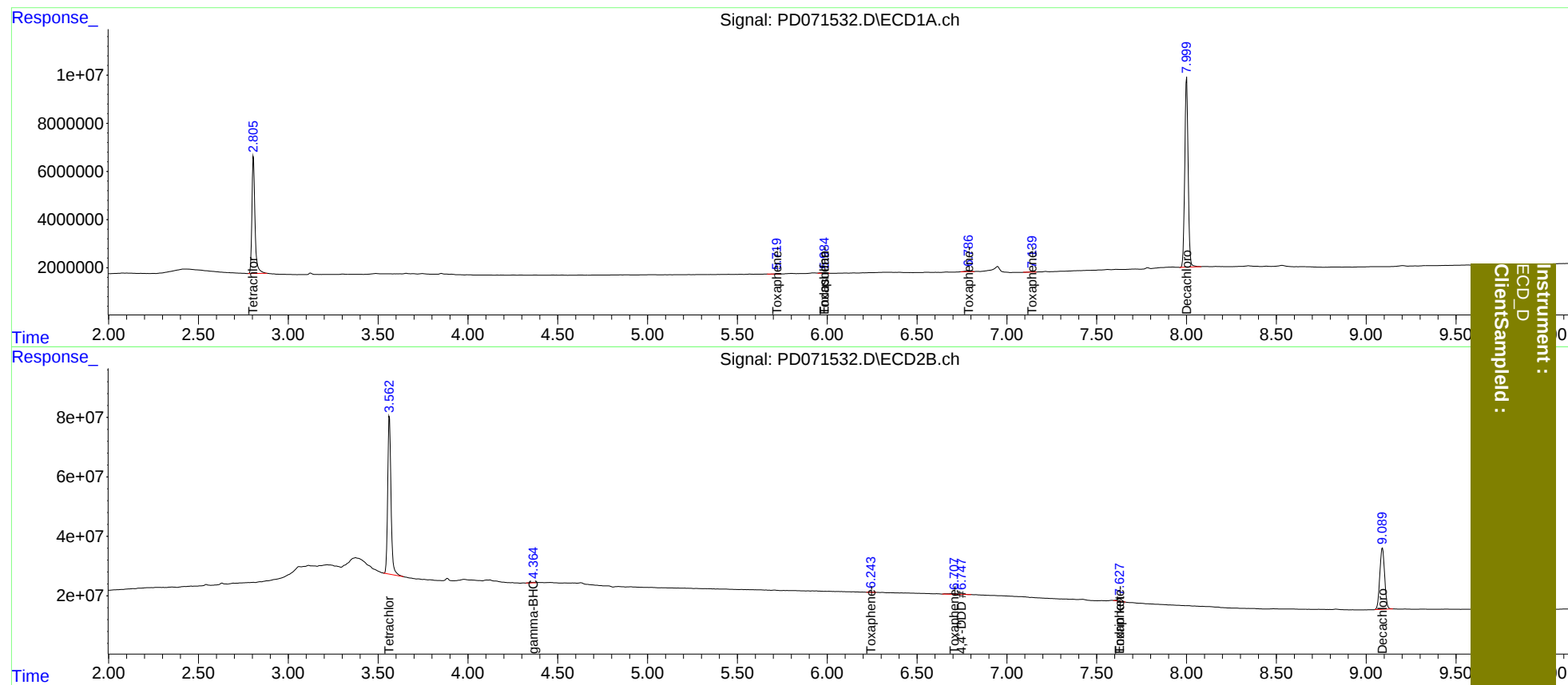
System Monitoring Compounds							
1)	SA Tetrachlo...	2.806	3.563	57652247	680.8E6	20.211	20.769
27)	SA Decachlor...	8.001	9.090	103.3E6	387.4E6	36.799	40.407
Target Compounds							
2)	A alpha-BHC	3.303	4.067f	177832	759466	<MDL	<MDL #
3)	MA gamma-BHC...	3.656	4.365	281912	3584205	<MDL	0.102 #
5)	MB Aldrin	0.000	5.270	0	360583	N.D.	<MDL
6)	B beta-BHC	0.000	4.582	0	643793	N.D.	<MDL
8)	B Heptachlo...	0.000	5.706	0	1190387	N.D.	<MDL
9)	A Endosulfan I	0.000	6.118	0	314340	N.D.	<MDL
10)	B trans-Chl...	0.000	5.919f	0	403869	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.118f	0	314340	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.244	0	1022099	N.D.	<MDL
13)	MA Dieldrin	0.000	6.353	0	273680	N.D.	<MDL
14)	MA Endrin	5.720	6.612	95205	719303	<MDL	<MDL #
15)	B Endosulfa...	5.985	0.000	611576	0	0.196	N.D. #
16)	A 4,4'-DDD	5.800f	6.747	165370	1585814	<MDL	0.130 #
20)	A Methoxychlor	0.000	7.529	0	240455	N.D.	<MDL
21)	B Endrin ke...	0.000	7.628f	0	14826444	N.D.	1.130
22)	Toxaphene-1	0.000	6.244	0	1022099	N.D.	8.398
23)	Toxaphene-2	5.720	6.707f	95205	8489754	4.698	94.717 #
24)	Toxaphene-3	5.985f	0.000	611576	0	26.598	N.D. #
25)	Toxaphene-4	6.788	0.000	1015338	0	10.806	N.D. #
26)	Toxaphene-5	7.141	7.628	353901	14826444	8.337	95.650 #

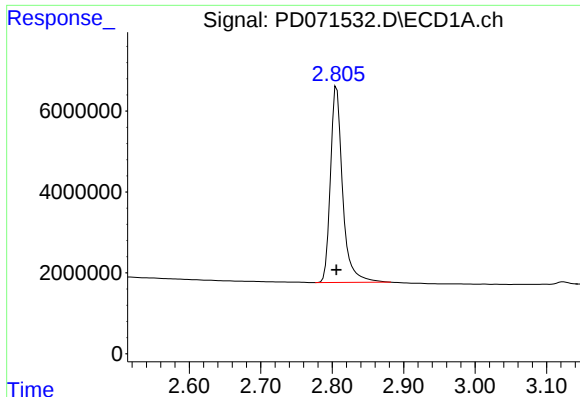
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081122\
Data File : PD071532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2022 09:07
Operator : AR\AJ
Sample : PIBLK312
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 22:21:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 11 04:21:34 2022
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

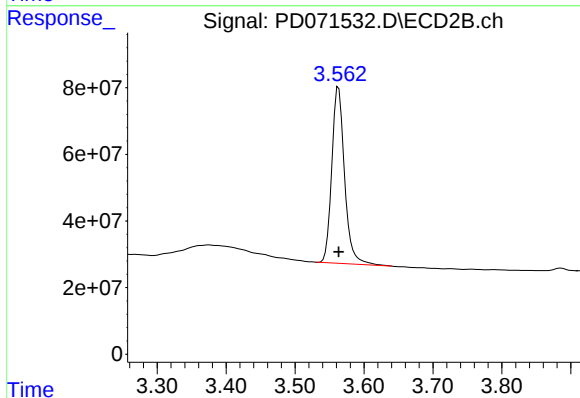




#1 Tetrachloro-m-xylene

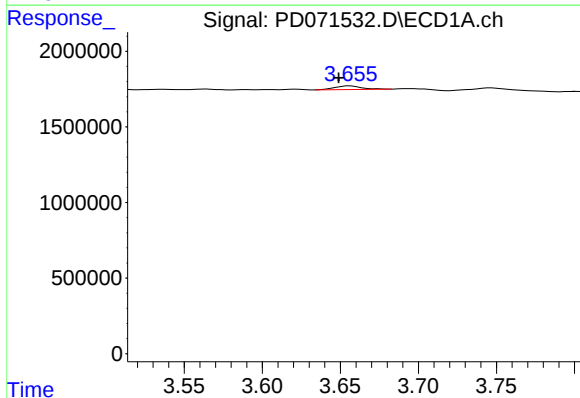
R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 57652247
Conc: 20.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



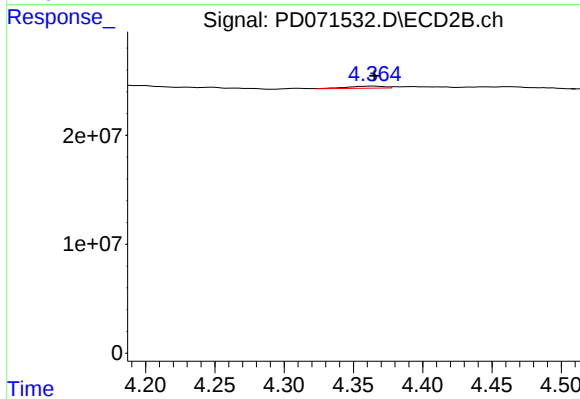
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 680772852
Conc: 20.77 ng/ml



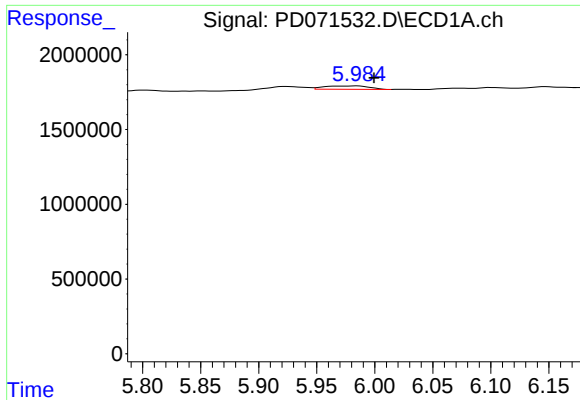
#3 gamma-BHC (Lindane)

R.T.: 3.656 min
Delta R.T.: 0.007 min
Response: 281912
Conc: N.D.



#3 gamma-BHC (Lindane)

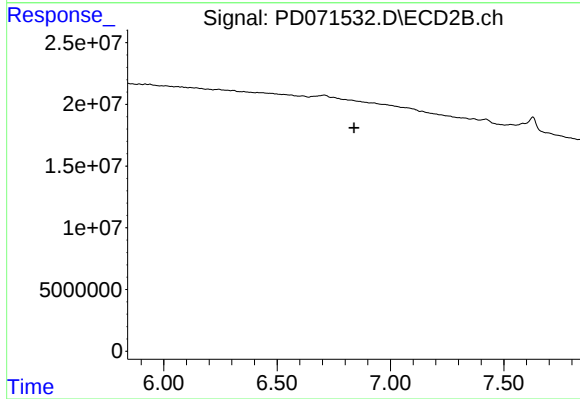
R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 3584205
Conc: 0.10 ng/ml



#15 Endosulfan II

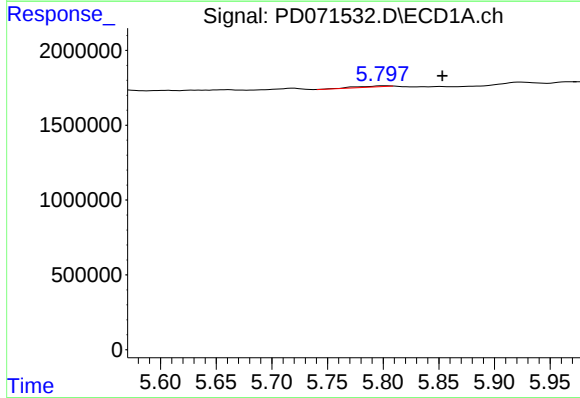
R.T.: 5.985 min
Delta R.T.: -0.014 min
Response: 611576
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



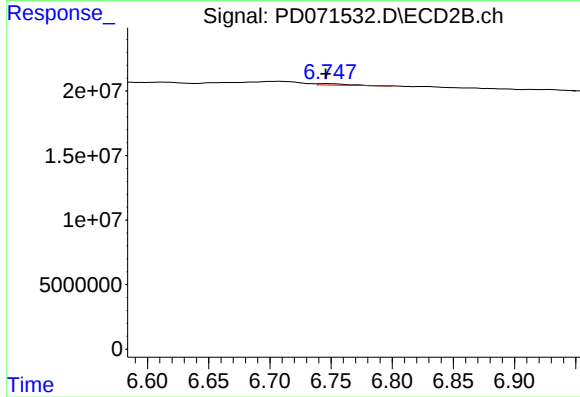
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



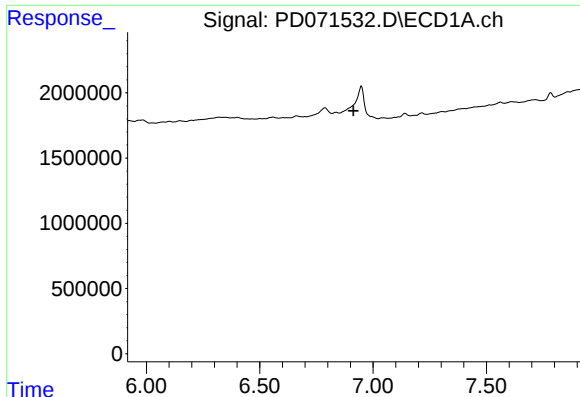
#16 4,4'-DDD

R.T.: 5.800 min
Delta R.T.: -0.053 min
Response: 165370
Conc: N.D.



#16 4,4'-DDD

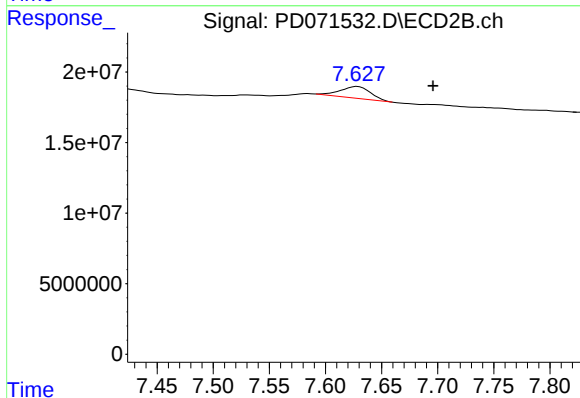
R.T.: 6.747 min
Delta R.T.: 0.002 min
Response: 1585814
Conc: 0.13 ng/ml



#21 Endrin ketone

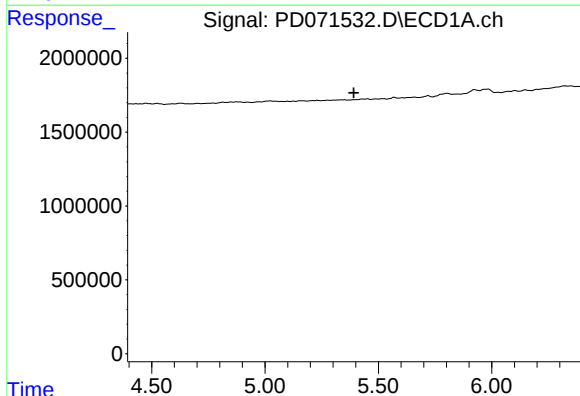
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



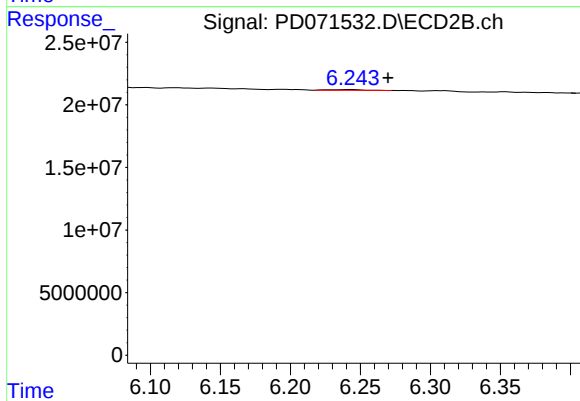
#21 Endrin ketone

R.T.: 7.628 min
Delta R.T.: -0.067 min
Response: 14826444
Conc: 1.13 ng/ml



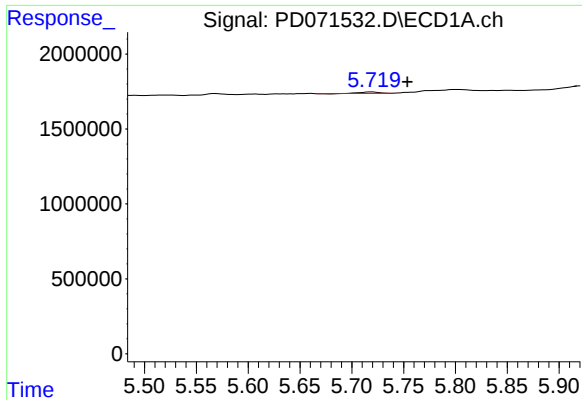
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

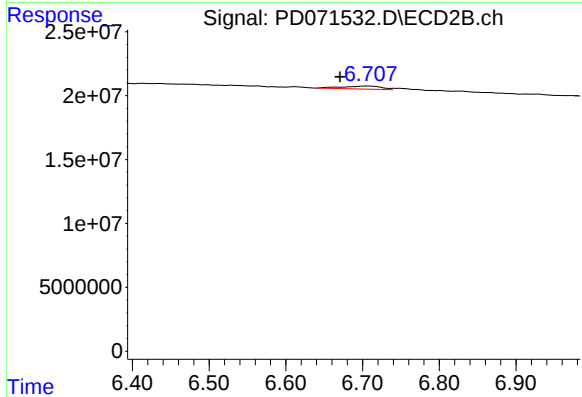
R.T.: 6.244 min
Delta R.T.: -0.026 min
Response: 1022099
Conc: 8.40 ng/ml



#23 Toxaphene-2

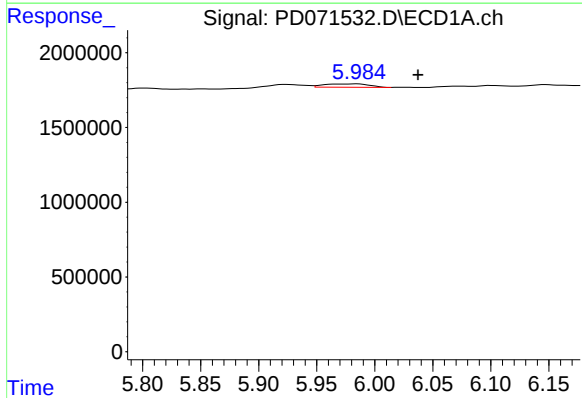
R.T.: 5.720 min
Delta R.T.: -0.034 min
Response: 95205
Conc: 4.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



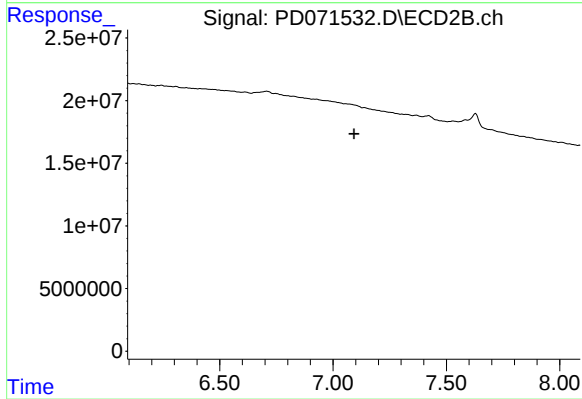
#23 Toxaphene-2

R.T.: 6.707 min
Delta R.T.: 0.037 min
Response: 8489754
Conc: 94.72 ng/ml



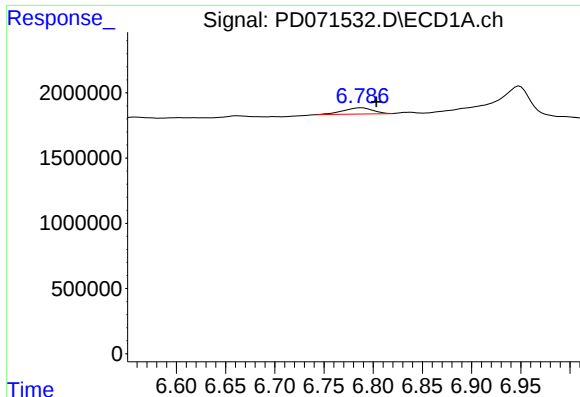
#24 Toxaphene-3

R.T.: 5.985 min
Delta R.T.: -0.052 min
Response: 611576
Conc: 26.60 ng/ml



#24 Toxaphene-3

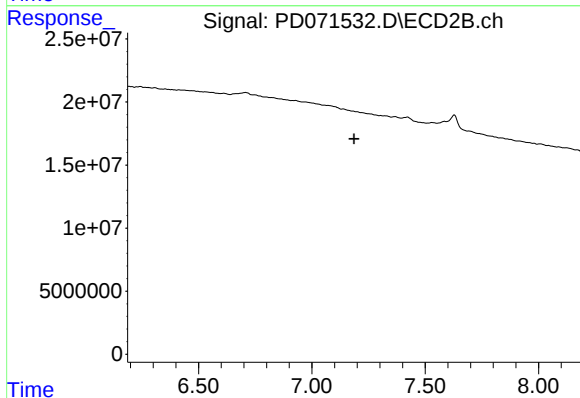
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

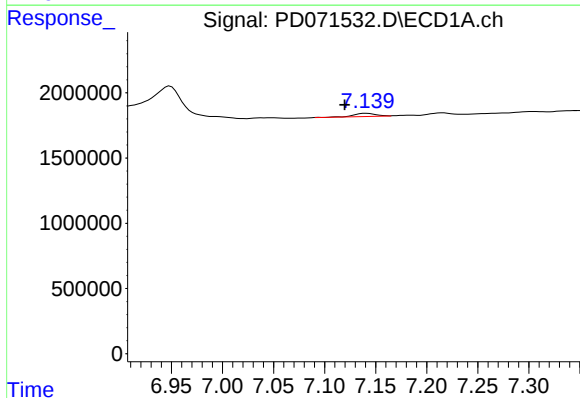
R.T.: 6.788 min
Delta R.T.: -0.015 min
Response: 1015338
Conc: 10.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



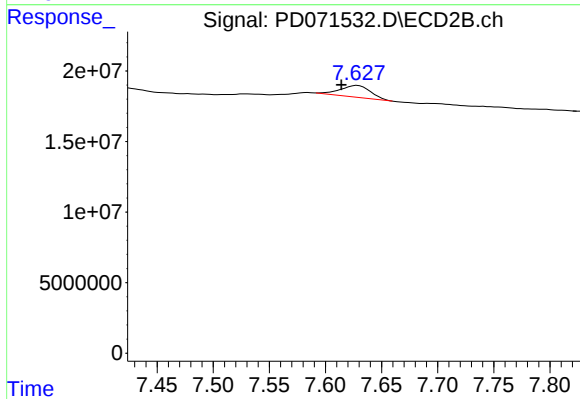
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



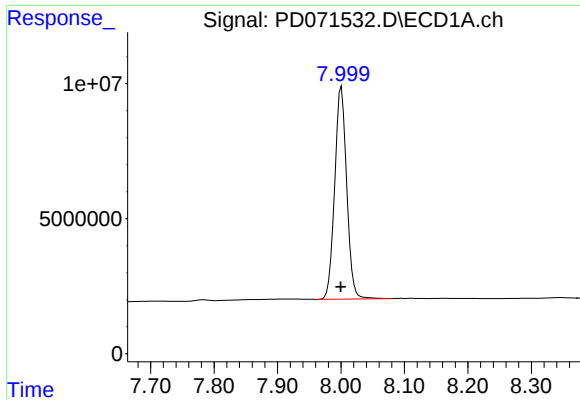
#26 Toxaphene-5

R.T.: 7.141 min
Delta R.T.: 0.021 min
Response: 353901
Conc: 8.34 ng/ml



#26 Toxaphene-5

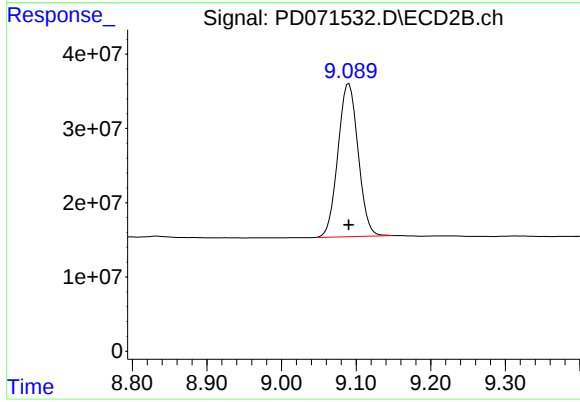
R.T.: 7.628 min
Delta R.T.: 0.014 min
Response: 14826444
Conc: 95.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 103318254
Conc: 36.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 387359692
Conc: 40.41 ng/ml