

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051923\
 Data File : PD075587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 08:07
 Operator : AR\AJ
 Sample : PIBLK141
 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: May 19 21:40:14 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

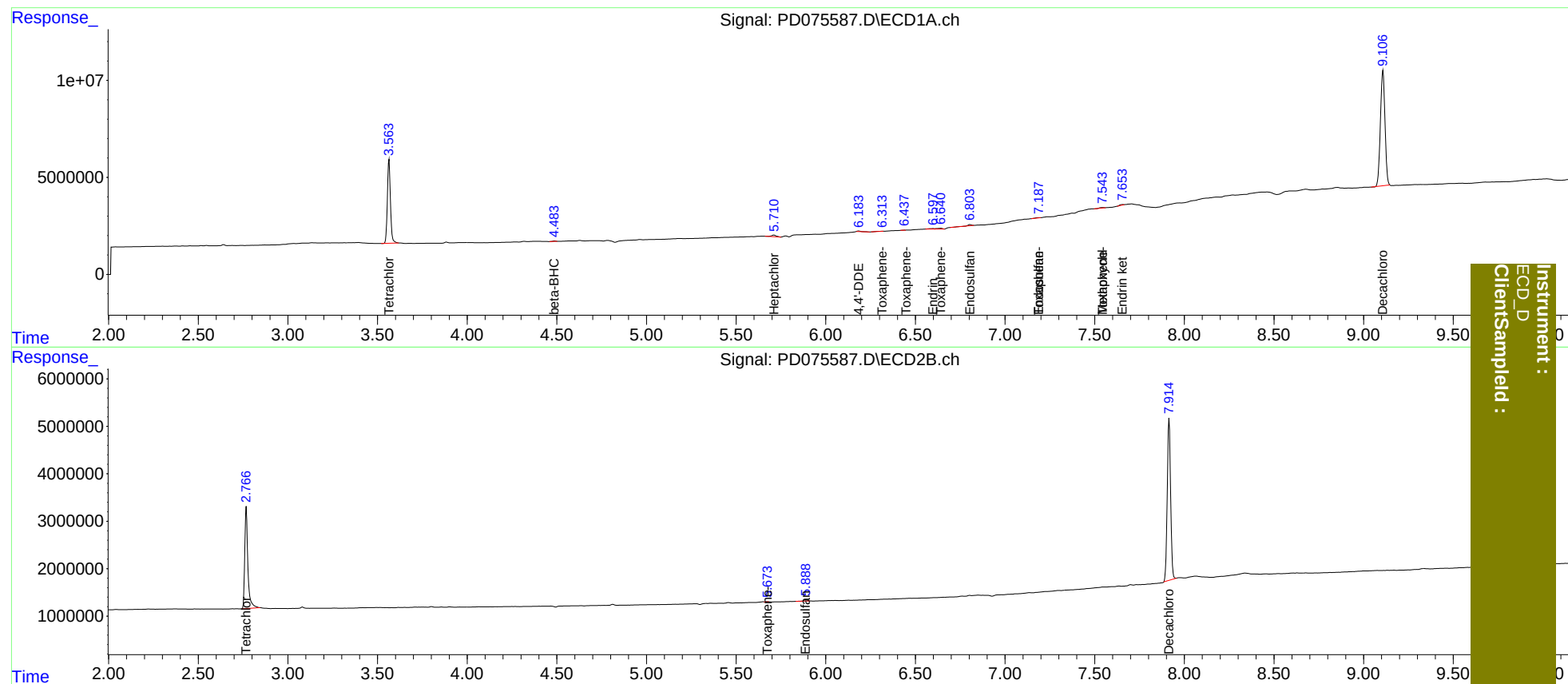
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.768	51020644	25984730	22.369	24.636
27)	SA Decachlor...	9.108	7.915	105.5E6	44148308	42.638	46.748
Target Compounds							
2)	A alpha-BHC	4.011	0.000	70018	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.317	0.000	115231	0	<MDL	N.D. #
4)	MA Heptachlor	4.962f	0.000	20787	0	<MDL	N.D. #
5)	MB Aldrin	5.277	0.000	31348	0	<MDL	N.D. #
6)	B beta-BHC	4.486f	0.000	250096	0	0.152	N.D. #
7)	B delta-BHC	4.783	0.000	325967	0	<MDL	N.D. #
8)	B Heptachlo...	5.711	4.668f	1558006	11078	0.460	<MDL #
10)	B trans-Chl...	5.941	0.000	83058	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.184	0.000	339716	0	0.104	N.D. #
13)	MA Dieldrin	6.390	0.000	50916	0	<MDL	N.D. #
14)	MA Endrin	6.598	5.651	524762	38834	0.181	<MDL #
15)	B Endosulfa...	6.804	5.889f	644829	362887	0.200	0.284 #
19)	B Endosulfa...	7.189	0.000	296916	0	0.108	N.D. #
20)	A Methoxychlor	7.544	0.000	364235	0	0.248	N.D. #
21)	B Endrin ke...	7.656	0.000	469465	0	0.155	N.D. #
22)	Toxaphene-1	6.317f	0.000	251656	0	10.939	N.D. #
23)	Toxaphene-2	6.440	5.676	33009	63945	1.106	8.008 #
24)	Toxaphene-3	6.642	0.000	875790	0	41.519	N.D. #
25)	Toxaphene-4	7.189	0.000	296916	0	4.554	N.D. #
26)	Toxaphene-5	7.544f	0.000	364235	0	7.678	N.D. #

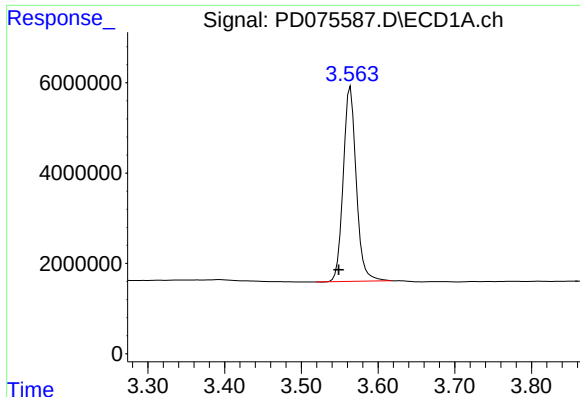
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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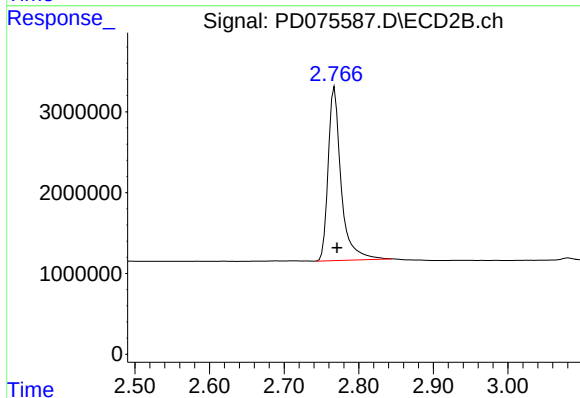




#1 Tetrachloro-m-xylene

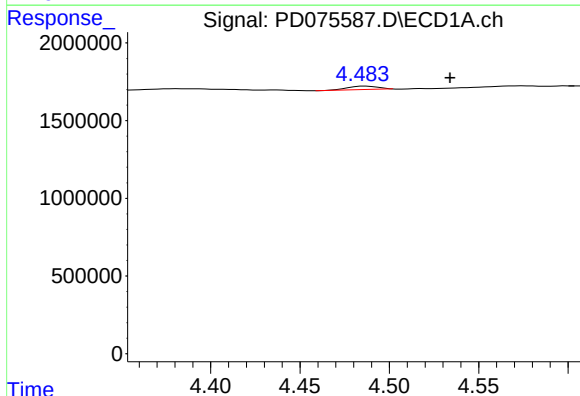
R.T.: 3.564 min
Delta R.T.: 0.015 min
Response: 51020644
Conc: 22.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



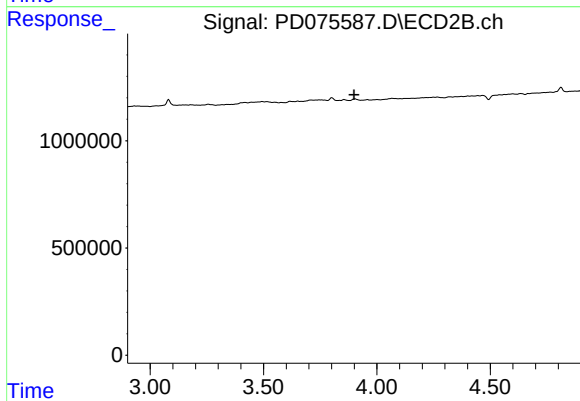
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.003 min
Response: 25984730
Conc: 24.64 ng/ml



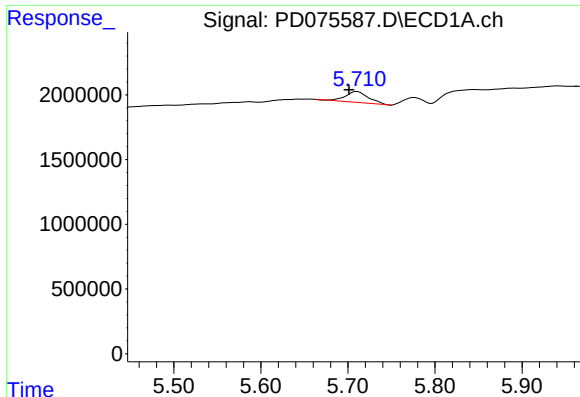
#6 beta-BHC

R.T.: 4.486 min
Delta R.T.: -0.048 min
Response: 250096
Conc: 0.15 ng/ml



#6 beta-BHC

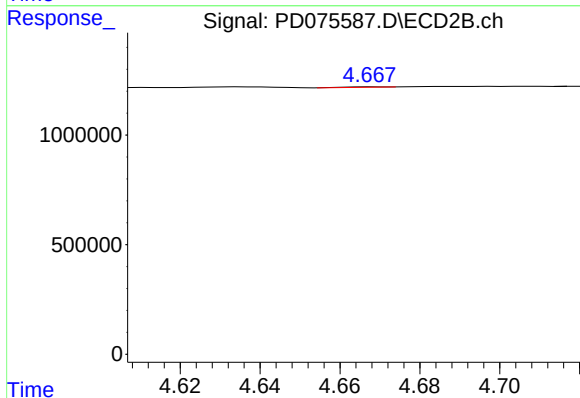
R.T.: 0.000 min
Exp R.T. : 3.900 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

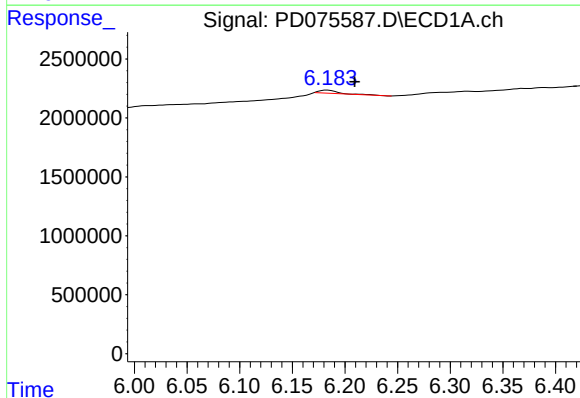
R.T.: 5.711 min
Delta R.T.: 0.009 min
Response: 1558006
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



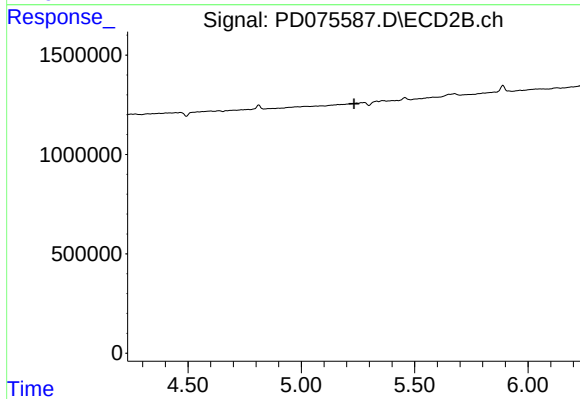
#8 Heptachlor epoxide

R.T.: 4.668 min
Delta R.T.: -0.059 min
Response: 11078
Conc: N.D.



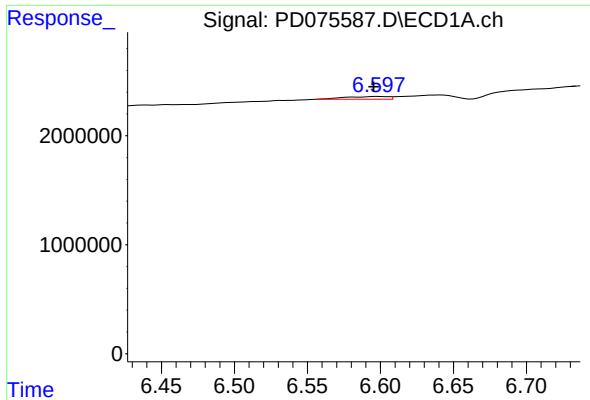
#12 4,4'-DDE

R.T.: 6.184 min
Delta R.T.: -0.026 min
Response: 339716
Conc: 0.10 ng/ml



#12 4,4'-DDE

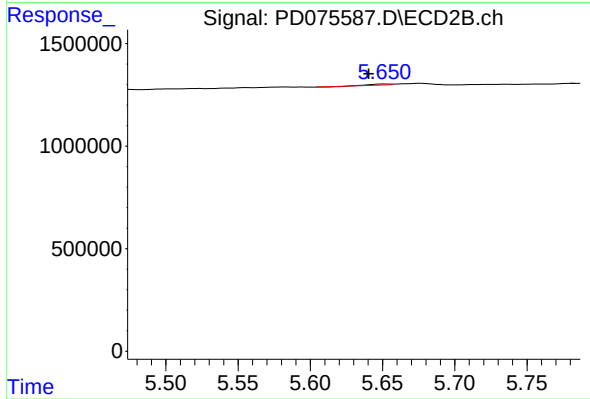
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#14 Endrin

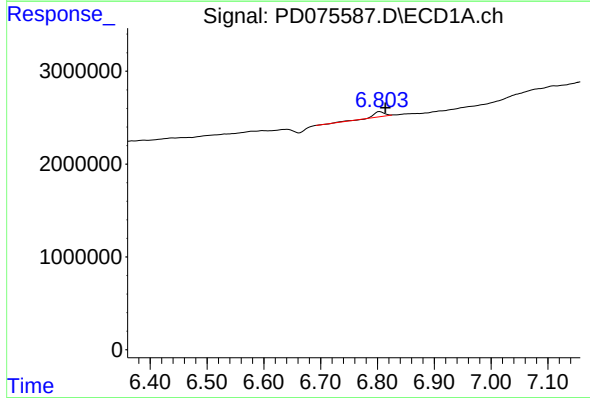
R.T.: 6.598 min
Delta R.T.: 0.003 min
Response: 524762
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



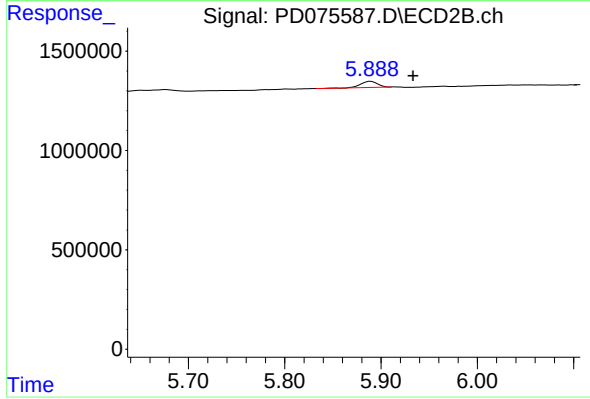
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.011 min
Response: 38834
Conc: N.D.



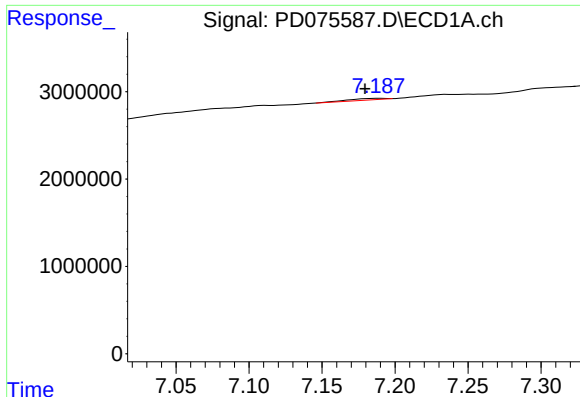
#15 Endosulfan II

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 644829
Conc: 0.20 ng/ml



#15 Endosulfan II

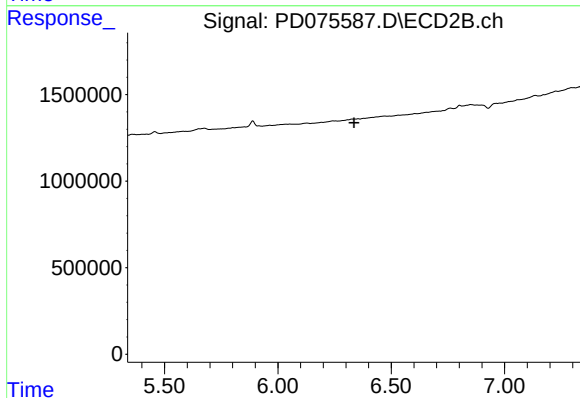
R.T.: 5.889 min
Delta R.T.: -0.044 min
Response: 362887
Conc: 0.28 ng/ml



#19 Endosulfan Sulfate

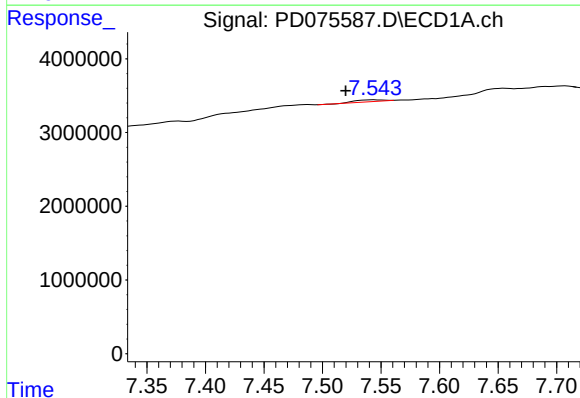
R.T.: 7.189 min
Delta R.T.: 0.010 min
Response: 296916
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



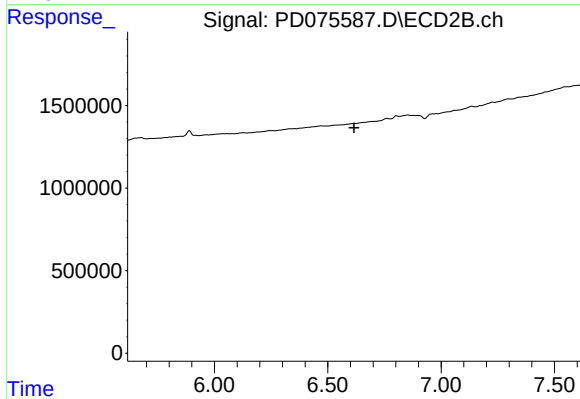
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



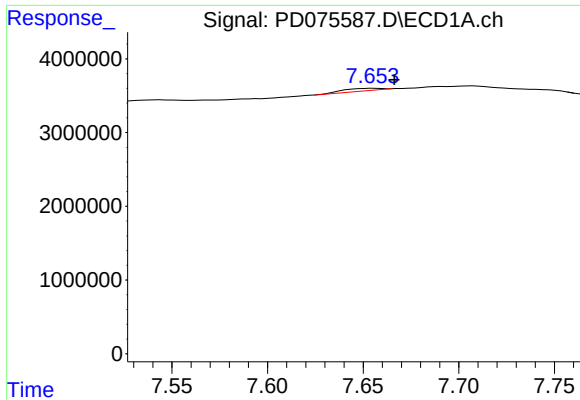
#20 Methoxychlor

R.T.: 7.544 min
Delta R.T.: 0.024 min
Response: 364235
Conc: 0.25 ng/ml



#20 Methoxychlor

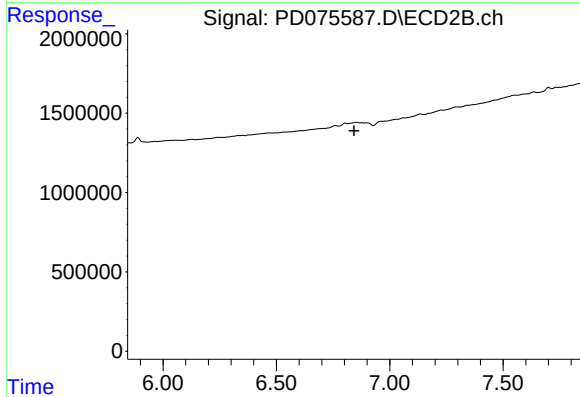
R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#21 Endrin ketone

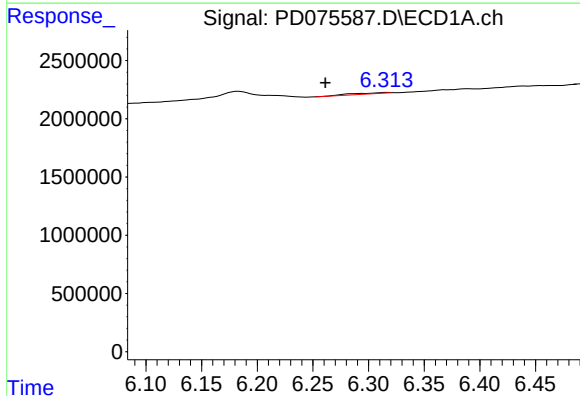
R.T.: 7.656 min
Delta R.T.: -0.011 min
Response: 469465
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



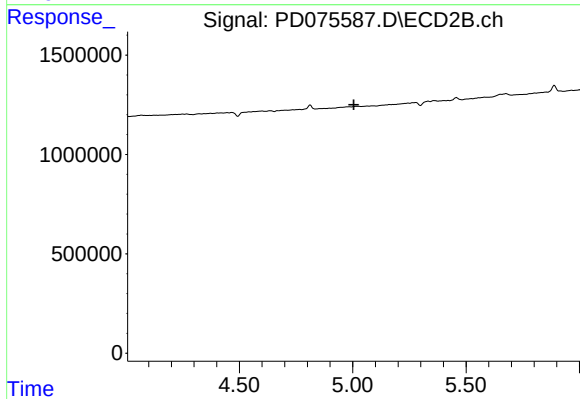
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



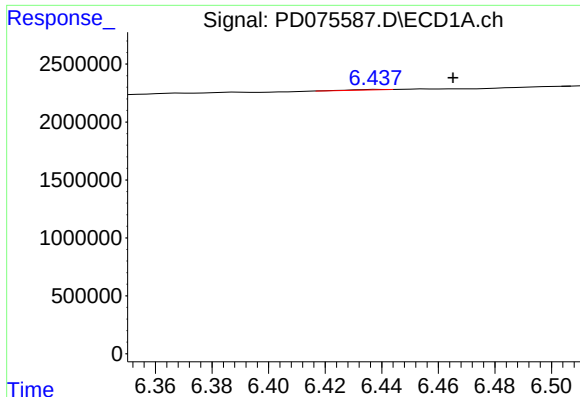
#22 Toxaphene-1

R.T.: 6.317 min
Delta R.T.: 0.056 min
Response: 251656
Conc: 10.94 ng/ml



#22 Toxaphene-1

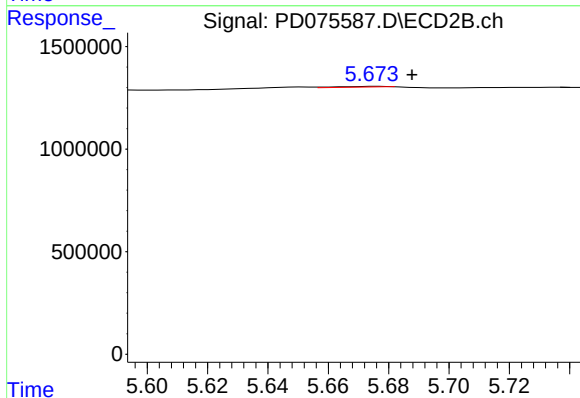
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

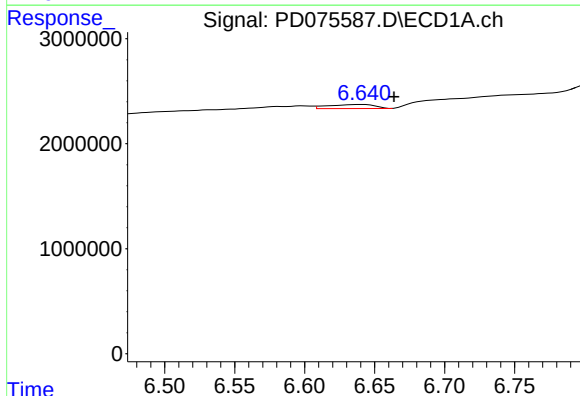
R.T.: 6.440 min
Delta R.T.: -0.026 min
Response: 33009
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



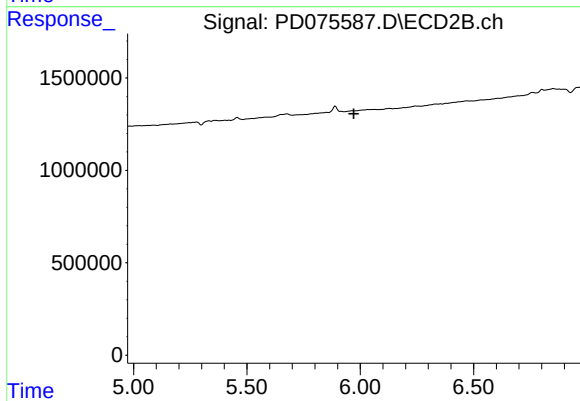
#23 Toxaphene-2

R.T.: 5.676 min
Delta R.T.: -0.012 min
Response: 63945
Conc: 8.01 ng/ml



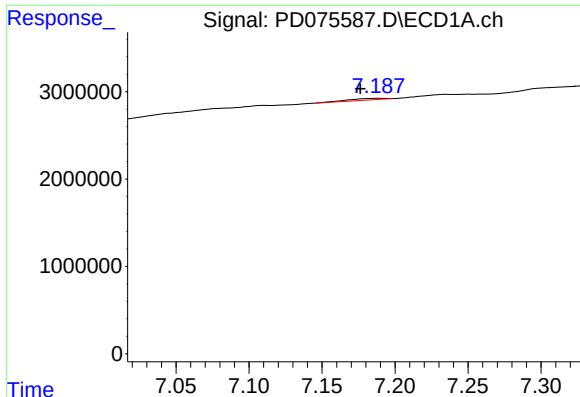
#24 Toxaphene-3

R.T.: 6.642 min
Delta R.T.: -0.022 min
Response: 875790
Conc: 41.52 ng/ml



#24 Toxaphene-3

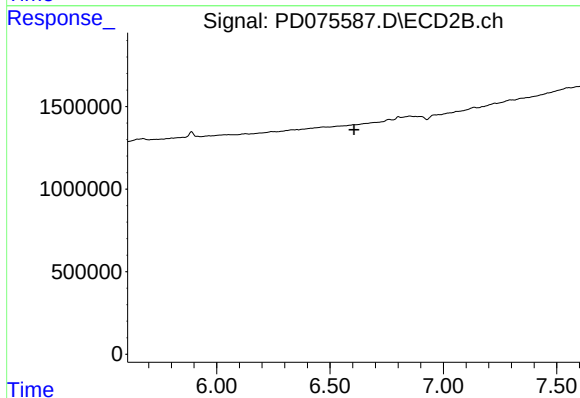
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

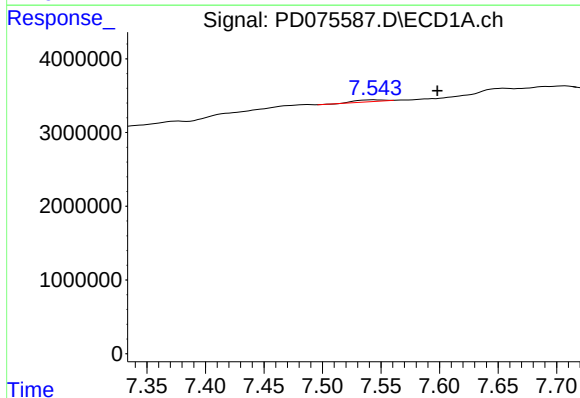
R.T.: 7.189 min
Delta R.T.: 0.013 min
Response: 296916
Conc: 4.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



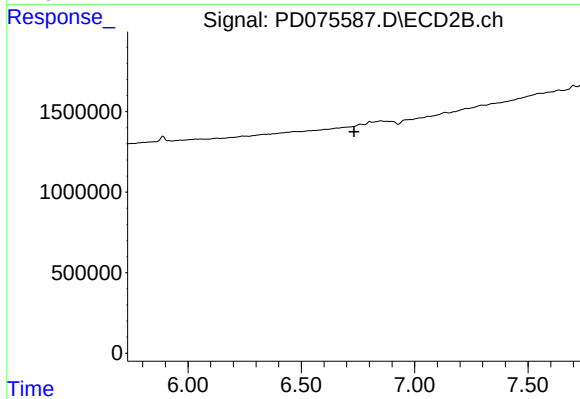
#25 Toxaphene-4

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



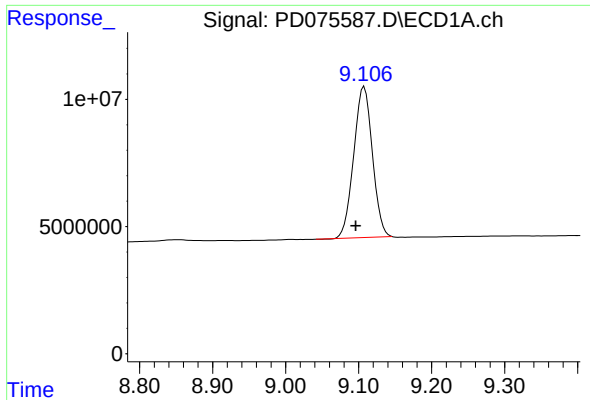
#26 Toxaphene-5

R.T.: 7.544 min
Delta R.T.: -0.055 min
Response: 364235
Conc: 7.68 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

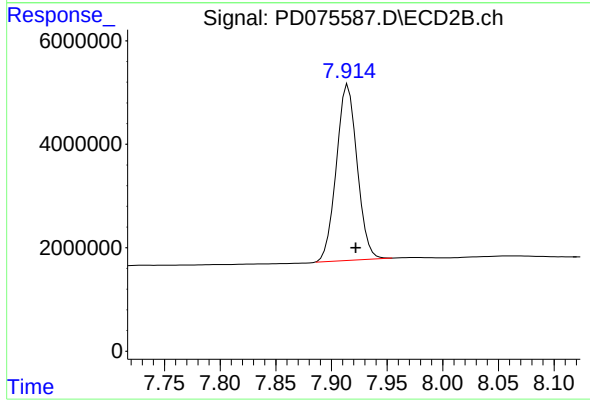
R.T.: 9.108 min

Delta R.T.: 0.012 min

Response: 105517078

Conc: 42.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.915 min

Delta R.T.: -0.007 min

Response: 44148308

Conc: 46.75 ng/ml