

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050623\
 Data File : PD075316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2023 10:27
 Operator : AR\AJ
 Sample : PIBLK111
 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 07 07:23:37 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

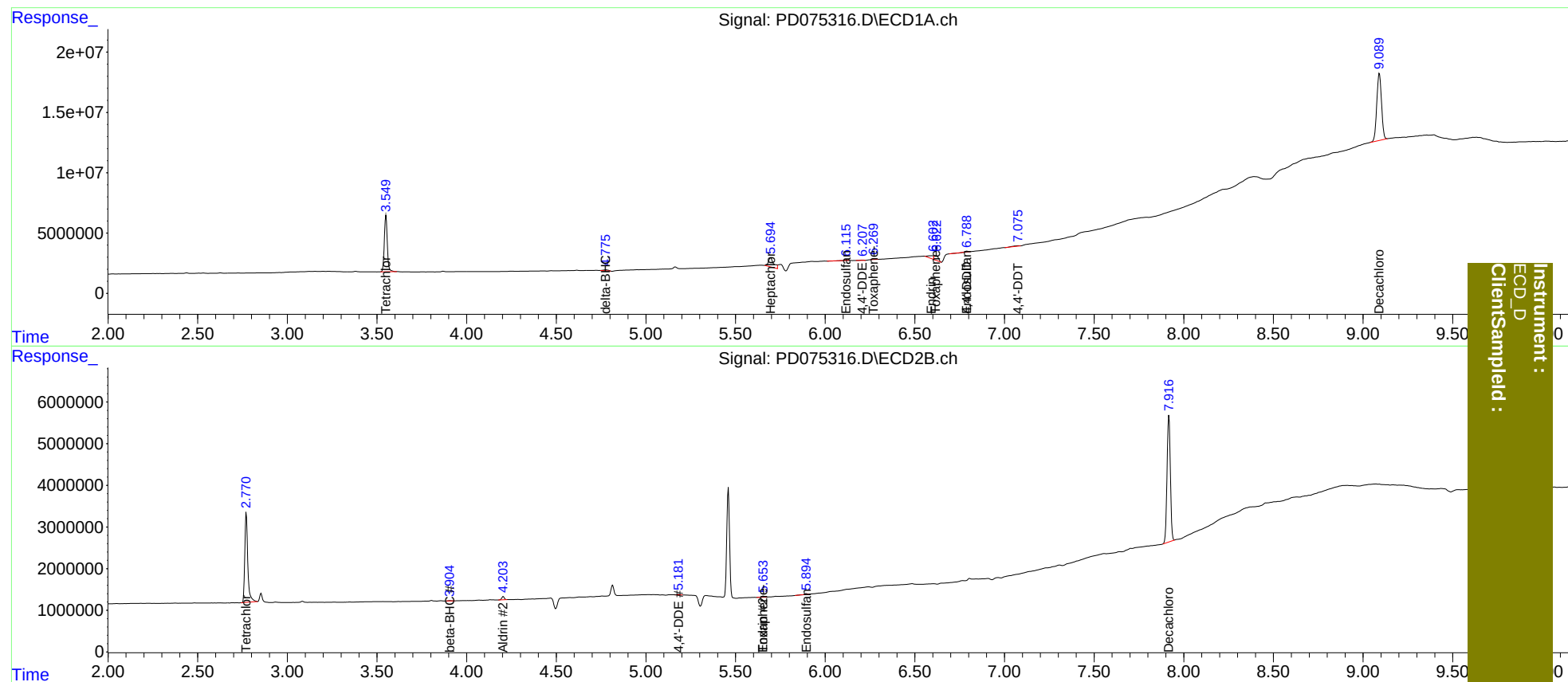
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	53728330	24802250	23.556	23.515
2)	SA Decachlor...	9.091	7.917	102.0E6	39021804	41.203	41.320
Target Compounds							
2)	A alpha-BHC	4.005	0.000	85400	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.314	0.000	10698	0	<MDL	N.D. #
4)	MA Heptachlor	4.949	3.906f	72581	104488	<MDL	<MDL #
5)	MB Aldrin	5.276	4.204	98845	767318	<MDL	0.517 #
6)	B beta-BHC	0.000	3.906	0	104488	N.D.	0.143
7)	B delta-BHC	4.777	4.132	1488503	101021	0.440	<MDL #
8)	B Heptachlo...	5.695	4.757	15176828	81516	4.478	<MDL #
9)	A Endosulfan I	6.118	0.000	401163	0	0.133	N.D. #
12)	B 4,4'-DDE	6.208	5.182f	335643	202081	0.103	0.157 #
14)	MA Endrin	6.593	5.655	4722972	343801	1.633	0.283 #
15)	B Endosulfa...	6.790	5.895f	526867	161420	0.164	0.126
16)	A 4,4'-DDD	6.790f	5.726f	526867	8444	0.218	<MDL #
17)	MA 4,4'-DDT	7.079f	0.000	917500	0	0.361	N.D. #
22)	Toxaphene-1	6.271	0.000	650978	0	28.296	N.D. #
23)	Toxaphene-2	0.000	5.655	0	343801	N.D.	43.057
24)	Toxaphene-3	6.618f	0.000	6715392	0	318.358	N.D. #

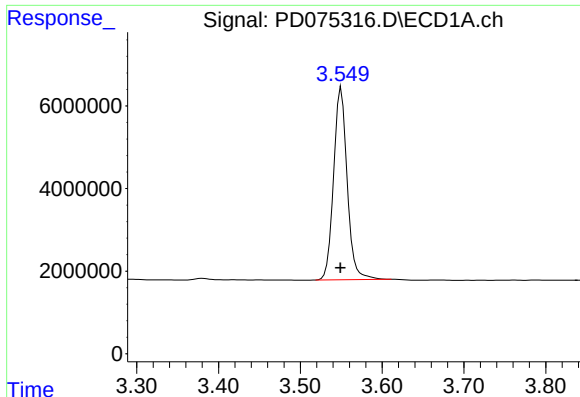
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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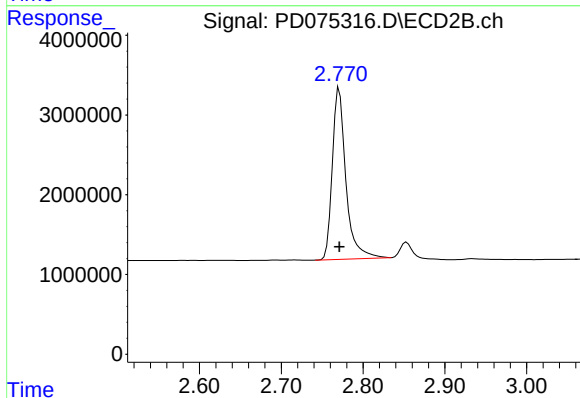




#1 Tetrachloro-m-xylene

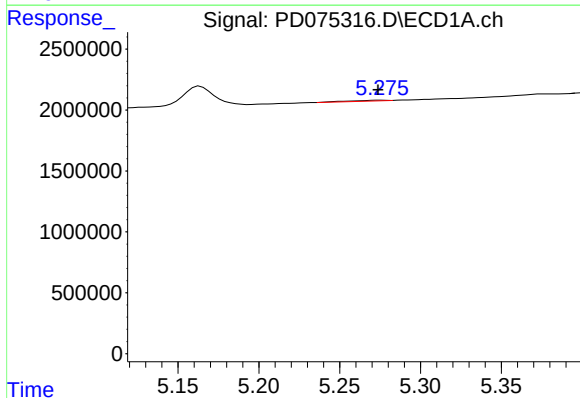
R.T.: 3.550 min
Delta R.T.: 0.001 min
Response: 53728330
Conc: 23.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



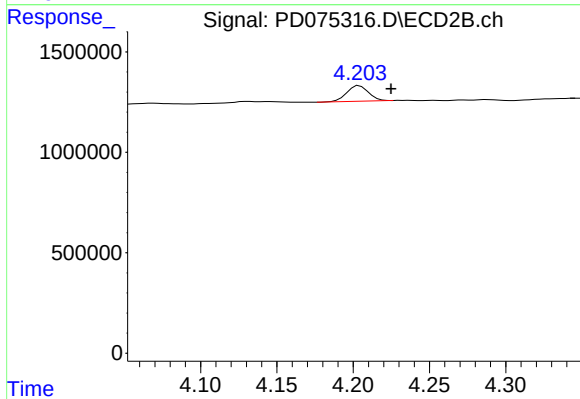
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 24802250
Conc: 23.52 ng/ml



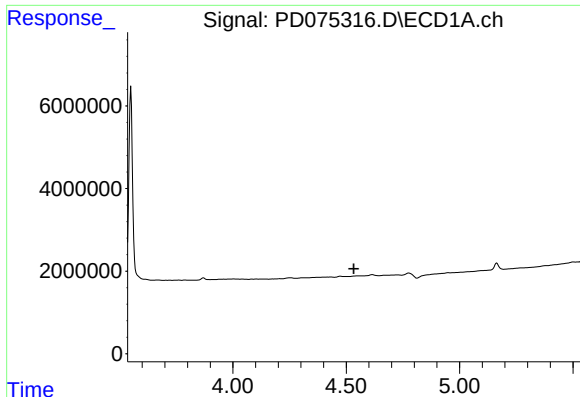
#5 Aldrin

R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 98845
Conc: N.D.



#5 Aldrin

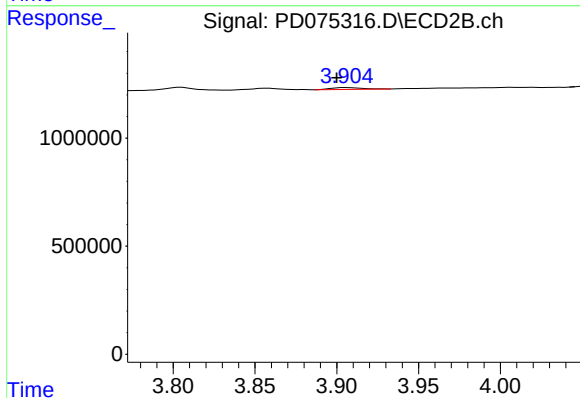
R.T.: 4.204 min
Delta R.T.: -0.021 min
Response: 767318
Conc: 0.52 ng/ml



#6 beta-BHC

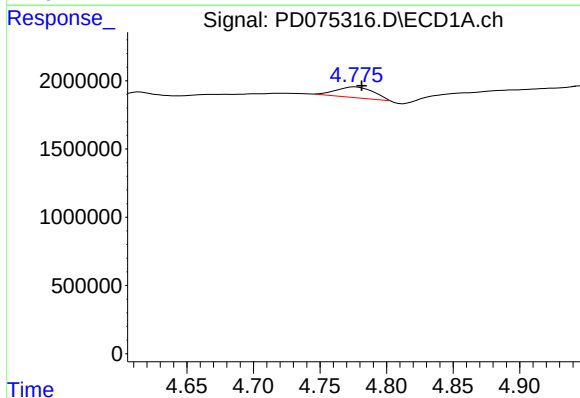
R.T.: 0.000 min
Exp R.T.: 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



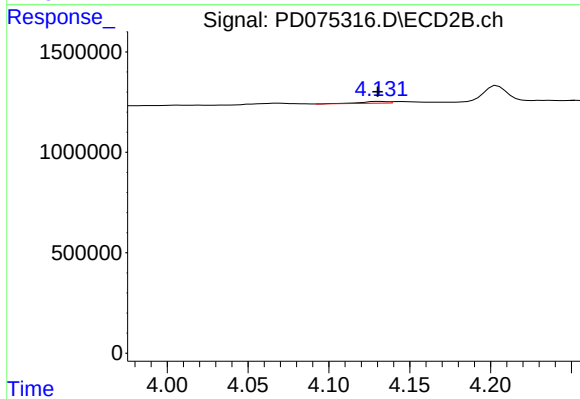
#6 beta-BHC

R.T.: 3.906 min
Delta R.T.: 0.006 min
Response: 104488
Conc: 0.14 ng/ml



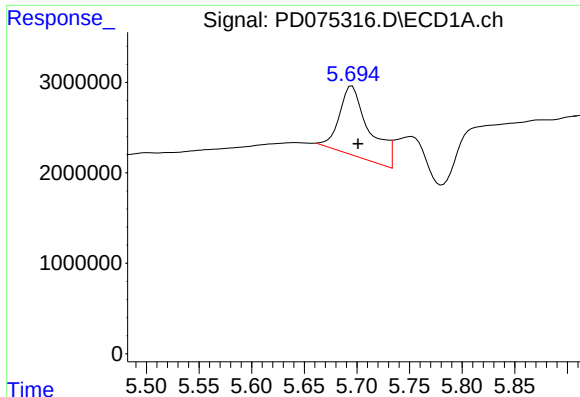
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 1488503
Conc: 0.44 ng/ml



#7 delta-BHC

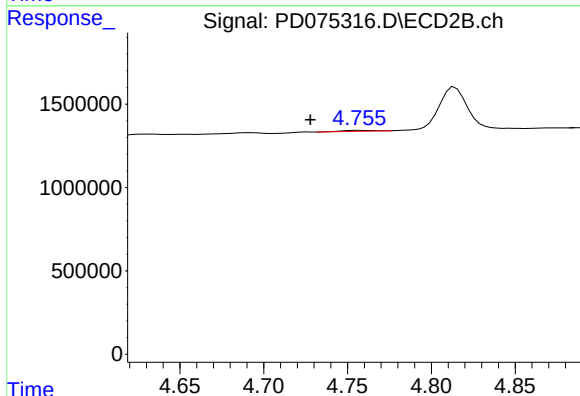
R.T.: 4.132 min
Delta R.T.: 0.002 min
Response: 101021
Conc: N.D.



#8 Heptachlor epoxide

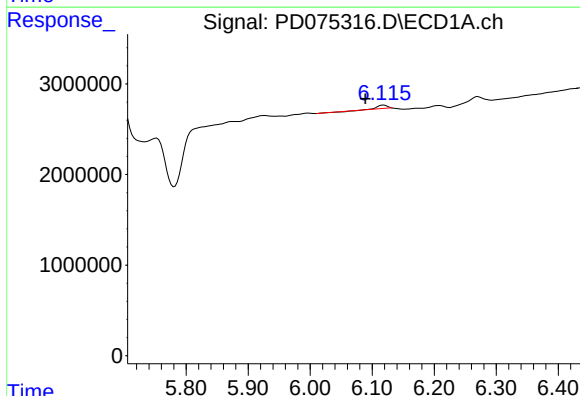
R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 15176828
Conc: 4.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



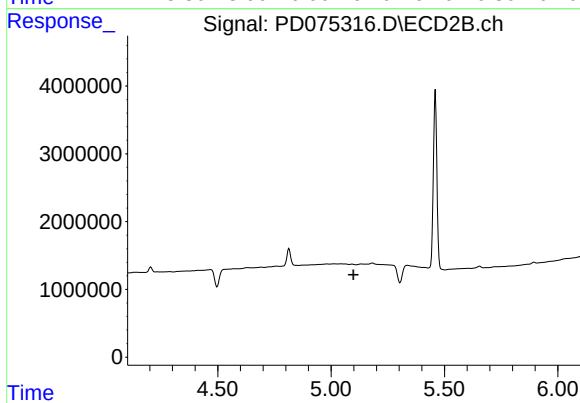
#8 Heptachlor epoxide

R.T.: 4.757 min
Delta R.T.: 0.030 min
Response: 81516
Conc: N.D.



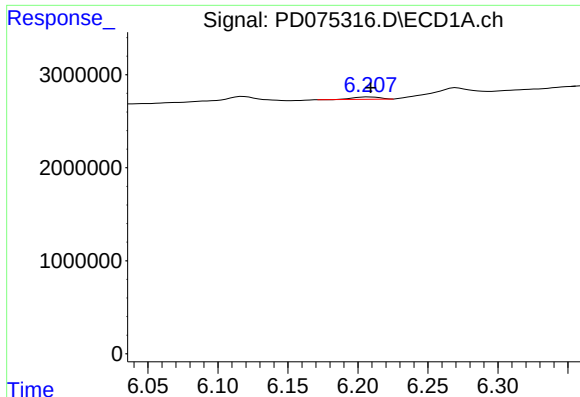
#9 Endosulfan I

R.T.: 6.118 min
Delta R.T.: 0.029 min
Response: 401163
Conc: 0.13 ng/ml



#9 Endosulfan I

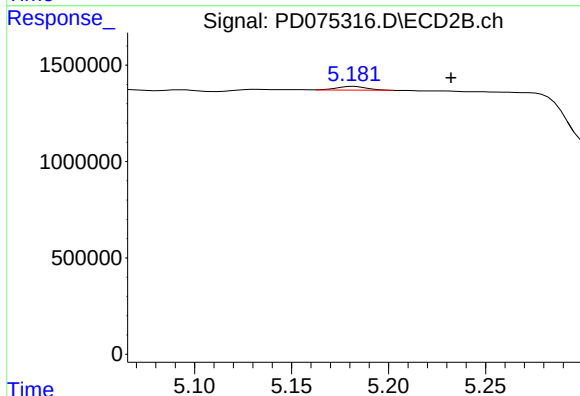
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

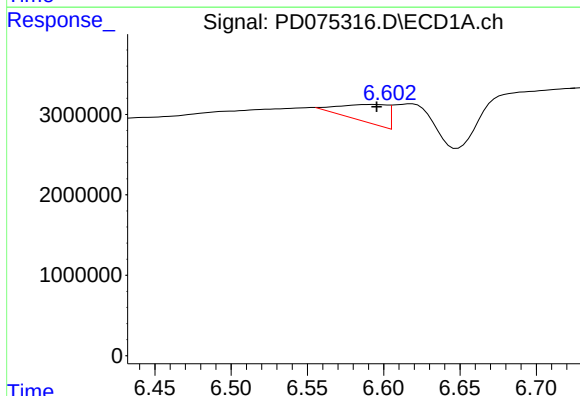
R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 335643
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



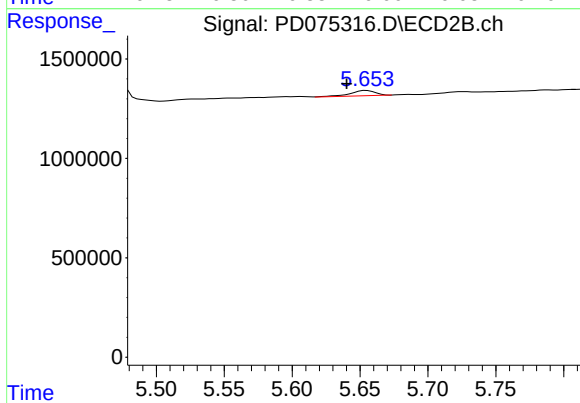
#12 4,4'-DDE

R.T.: 5.182 min
Delta R.T.: -0.050 min
Response: 202081
Conc: 0.16 ng/ml



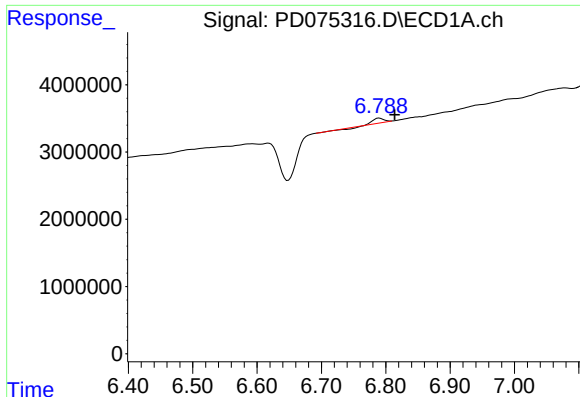
#14 Endrin

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 4722972
Conc: 1.63 ng/ml



#14 Endrin

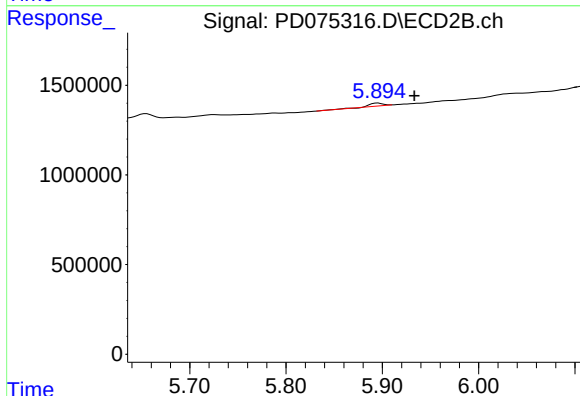
R.T.: 5.655 min
Delta R.T.: 0.014 min
Response: 343801
Conc: 0.28 ng/ml



#15 Endosulfan II

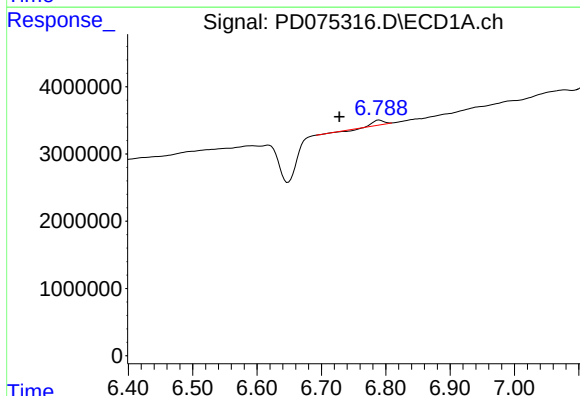
R.T.: 6.790 min
Delta R.T.: -0.024 min
Response: 526867
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



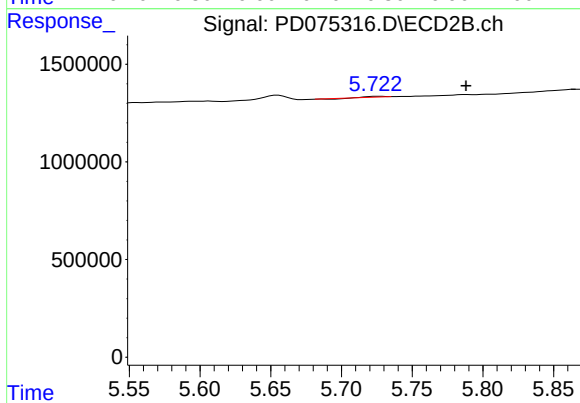
#15 Endosulfan II

R.T.: 5.895 min
Delta R.T.: -0.038 min
Response: 161420
Conc: 0.13 ng/ml



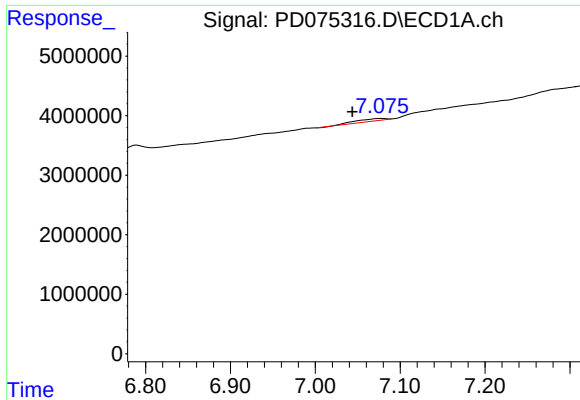
#16 4,4'-DDD

R.T.: 6.790 min
Delta R.T.: 0.062 min
Response: 526867
Conc: 0.22 ng/ml



#16 4,4'-DDD

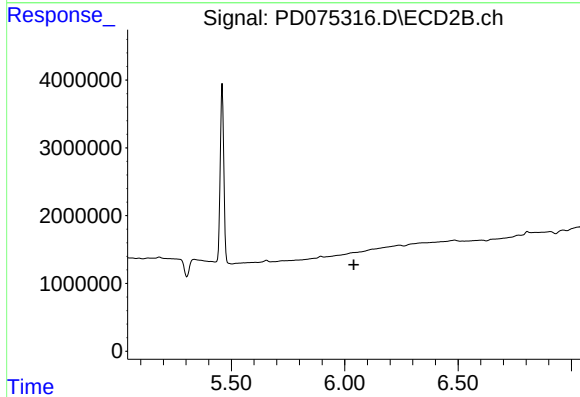
R.T.: 5.726 min
Delta R.T.: -0.062 min
Response: 8444
Conc: N.D.



#17 4,4'-DDT

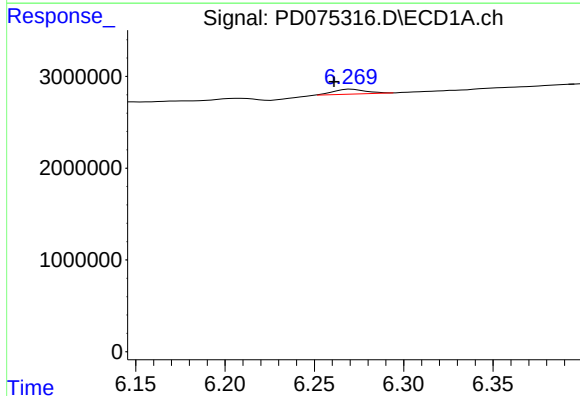
R.T.: 7.079 min
Delta R.T.: 0.035 min
Response: 917500
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



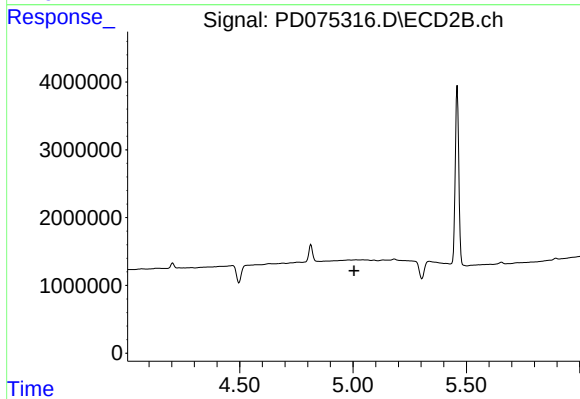
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



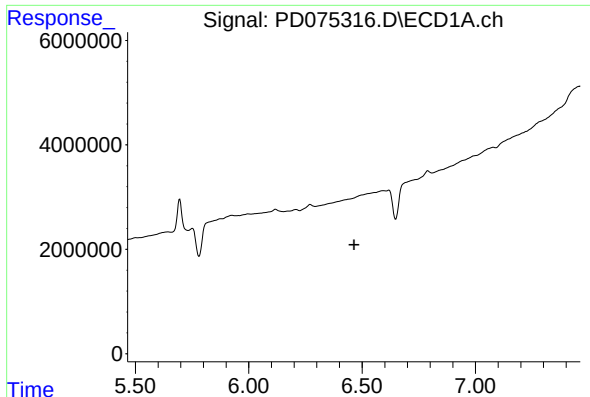
#22 Toxaphene-1

R.T.: 6.271 min
Delta R.T.: 0.010 min
Response: 650978
Conc: 28.30 ng/ml



#22 Toxaphene-1

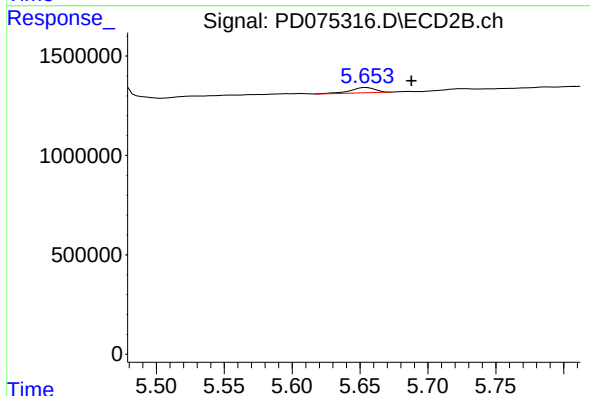
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

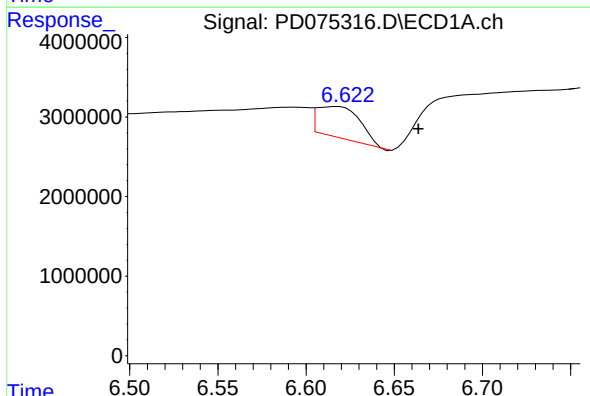
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



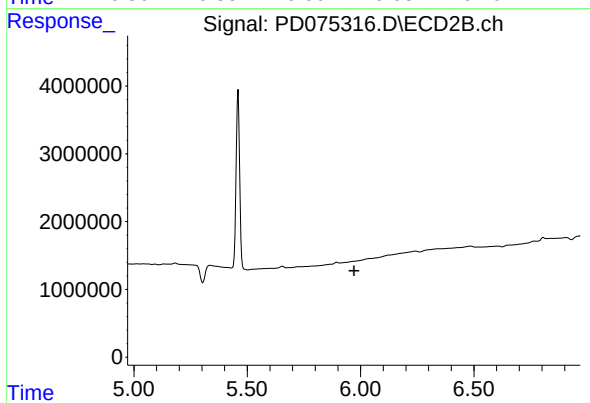
#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: -0.033 min
Response: 343801
Conc: 43.06 ng/ml



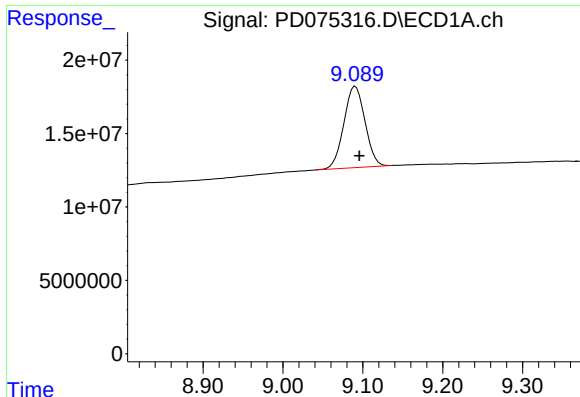
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.046 min
Response: 6715392
Conc: 318.36 ng/ml



#24 Toxaphene-3

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



#27 Decachlorobiphenyl

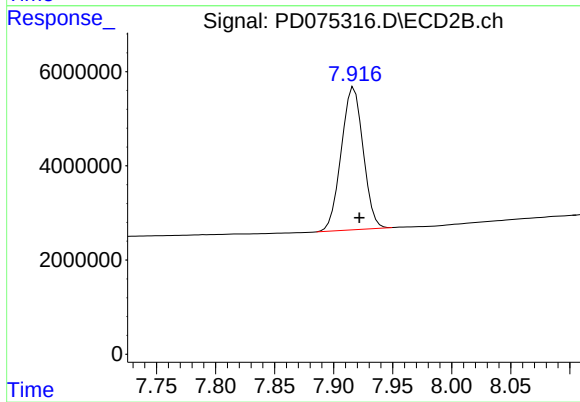
R.T.: 9.091 min

Delta R.T.: -0.005 min

Response: 101966568

Conc: 41.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.917 min

Delta R.T.: -0.005 min

Response: 39021804

Conc: 41.32 ng/ml