

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100722\
 Data File : PL078186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 15:41
 Operator : AR\AJ
 Sample : PIBLK363
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 00:35:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 01:39:00 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

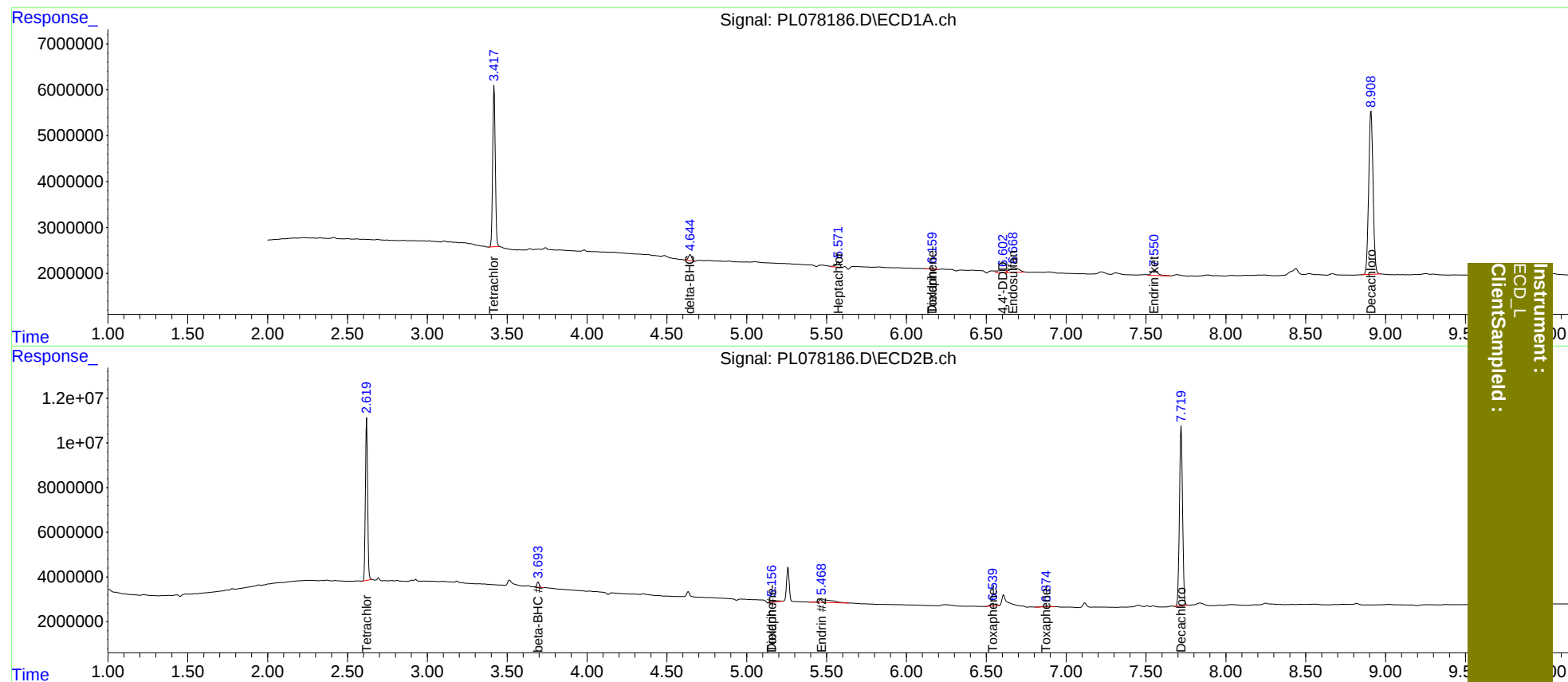
System Monitoring Compounds							
1)	SA Tetrachlo...	3.418	2.620	38808276	68245619	22.001	20.284
27)	SA Decachlor...	8.909	7.720	68101743	110.5E6	44.930	40.800
Target Compounds							
6)	B beta-BHC	0.000	3.694f	0	2580714	N.D.	1.300
7)	B delta-BHC	4.646	0.000	1830987	0	0.750	N.D. #
8)	B Heptachlo...	5.573	0.000	1921593	0	0.908	N.D. #
13)	MA Dieldrin	6.160f	5.159	464748	2546112	0.250	0.655 #
14)	MA Endrin	0.000	5.469	0	7878941	N.D.	2.443
15)	B Endosulfa...	6.670	0.000	3904142	0	2.420	N.D. #
16)	A 4,4'-DDD	6.603	0.000	1750997	0	1.290	N.D. #
21)	B Endrin ke...	7.552	0.000	3076967	0	1.914	N.D. #
22)	Toxaphene-1	6.160f	5.159	464748	2546112	33.210	157.428 #
24)	Toxaphene-3	0.000	6.541	0	2370994	N.D.	26.037
25)	Toxaphene-4	0.000	6.875	0	957261	N.D.	17.459

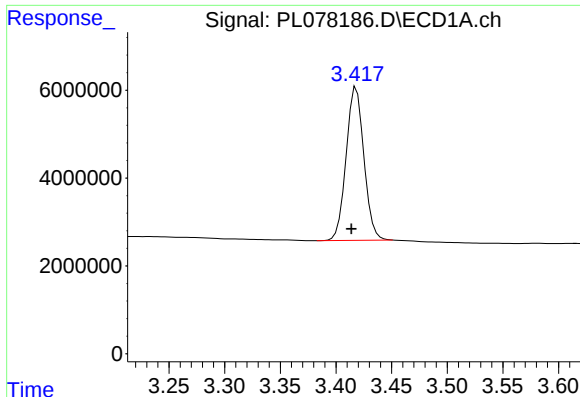
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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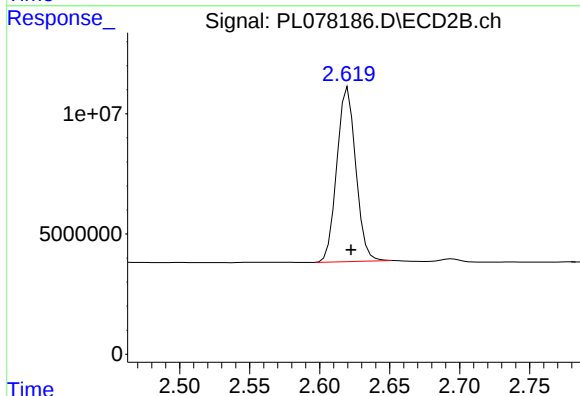




#1 Tetrachloro-m-xylene

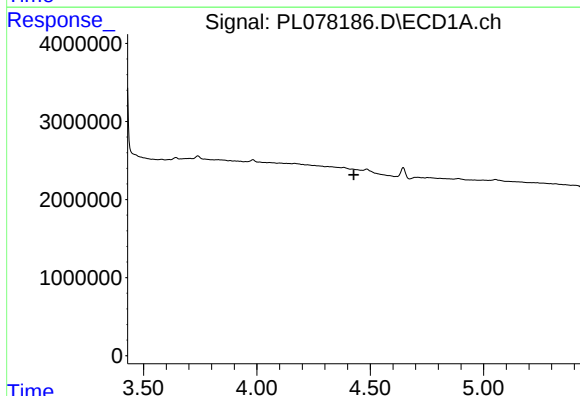
R.T.: 3.418 min
Delta R.T.: 0.004 min
Response: 38808276
Conc: 22.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



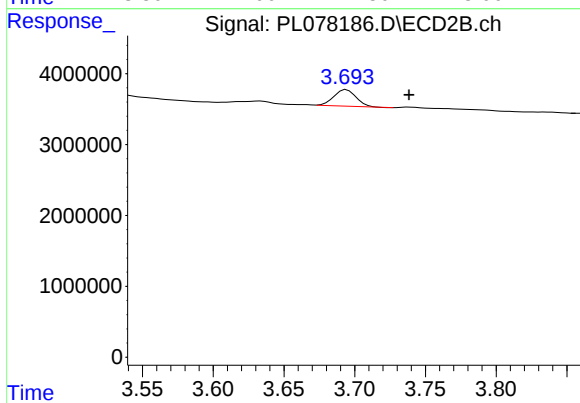
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: -0.002 min
Response: 68245619
Conc: 20.28 ng/ml



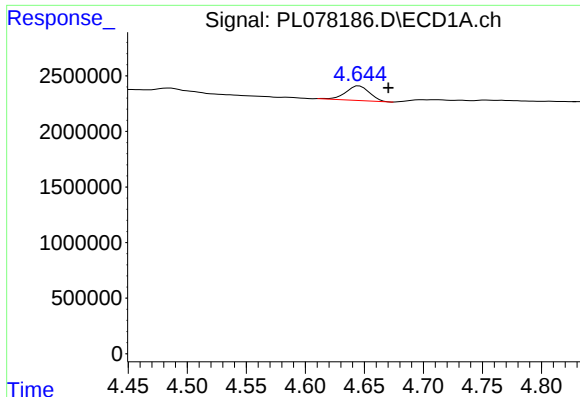
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.427 min
Response: 0
Conc: N.D.



#6 beta-BHC

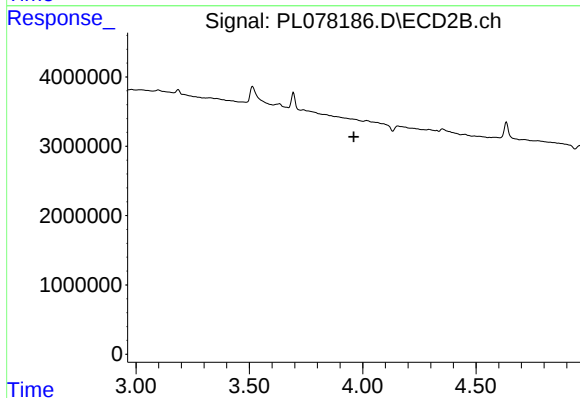
R.T.: 3.694 min
Delta R.T.: -0.044 min
Response: 2580714
Conc: 1.30 ng/ml



#7 delta-BHC

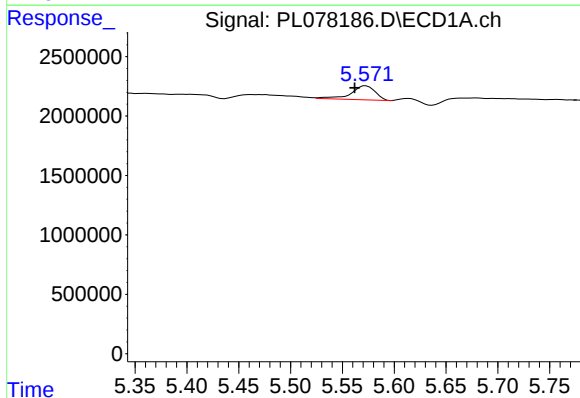
R.T.: 4.646 min
Delta R.T.: -0.025 min
Response: 1830987
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



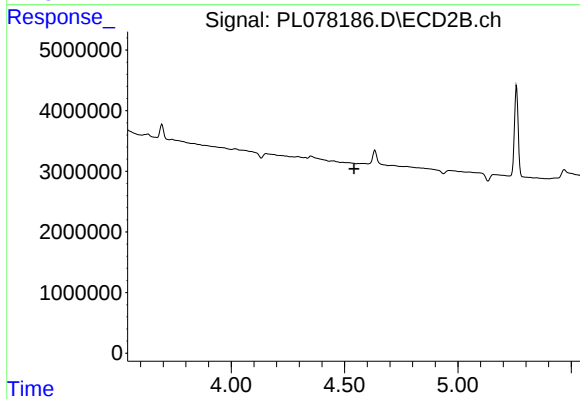
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



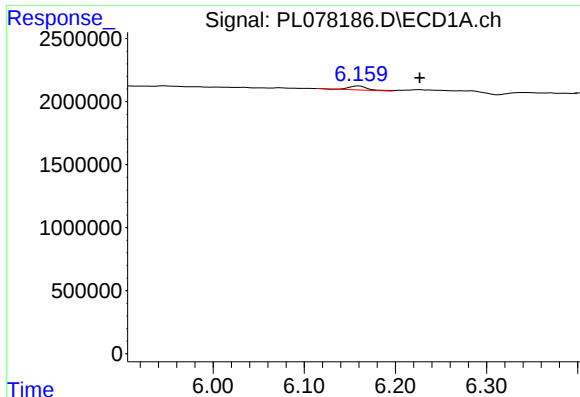
#8 Heptachlor epoxide

R.T.: 5.573 min
Delta R.T.: 0.011 min
Response: 1921593
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

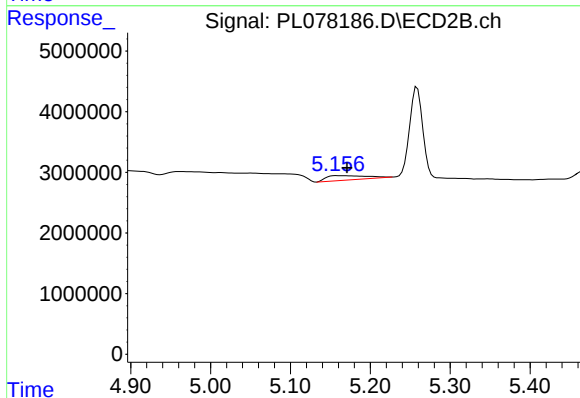
R.T.: 0.000 min
Exp R.T. : 4.543 min
Response: 0
Conc: N.D.



#13 Dieldrin

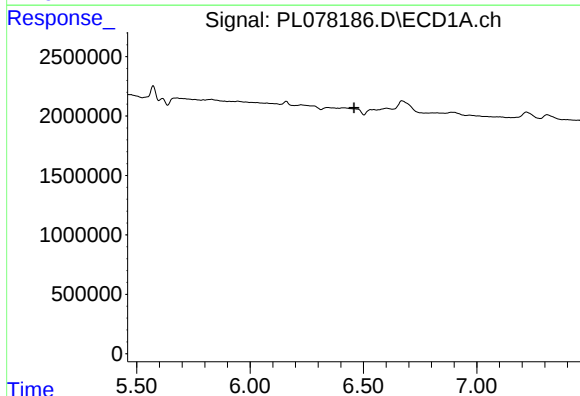
R.T.: 6.160 min
Delta R.T.: -0.067 min
Response: 464748
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



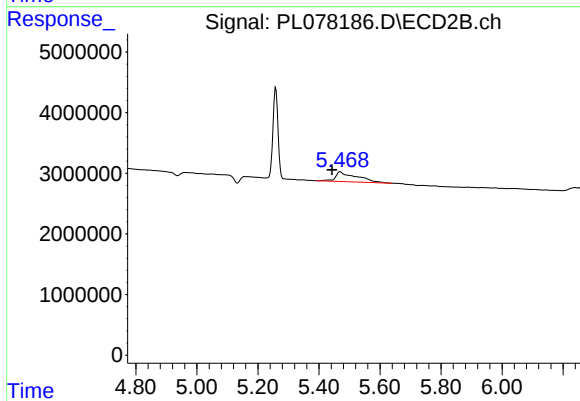
#13 Dieldrin

R.T.: 5.159 min
Delta R.T.: -0.012 min
Response: 2546112
Conc: 0.65 ng/ml



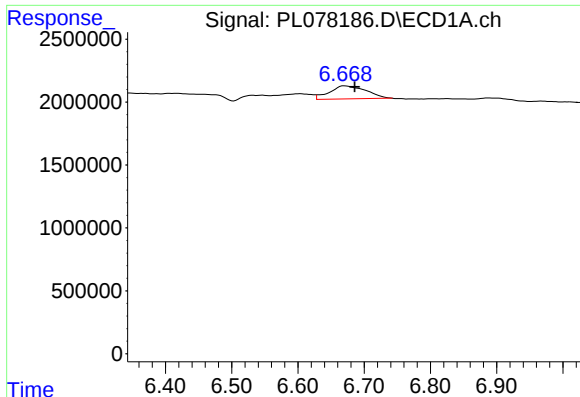
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



#14 Endrin

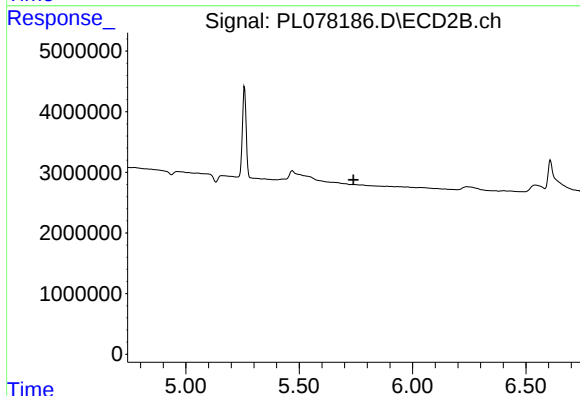
R.T.: 5.469 min
Delta R.T.: 0.026 min
Response: 7878941
Conc: 2.44 ng/ml



#15 Endosulfan II

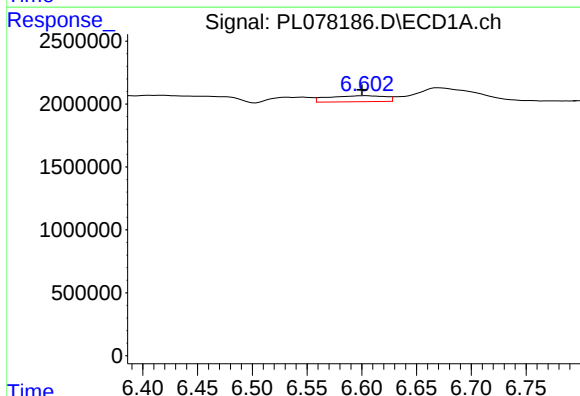
R.T.: 6.670 min
Delta R.T.: -0.016 min
Response: 3904142
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



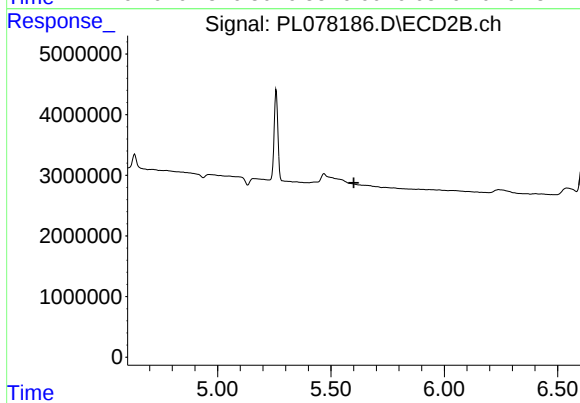
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



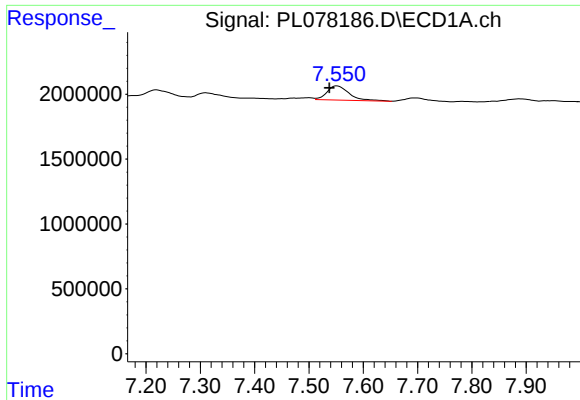
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: 0.003 min
Response: 1750997
Conc: 1.29 ng/ml



#16 4,4'-DDD

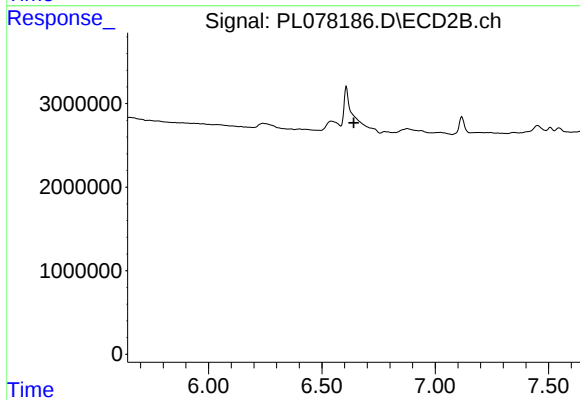
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#21 Endrin ketone

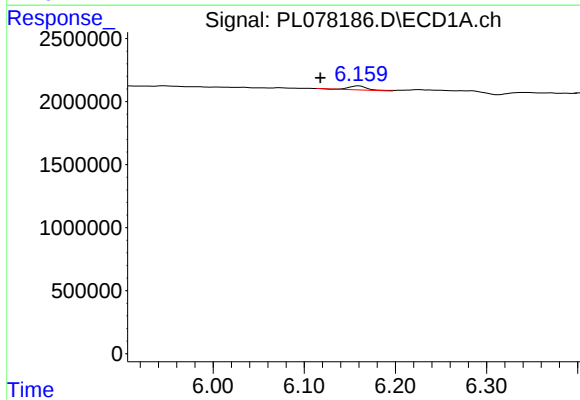
R.T.: 7.552 min
Delta R.T.: 0.014 min
Response: 3076967
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



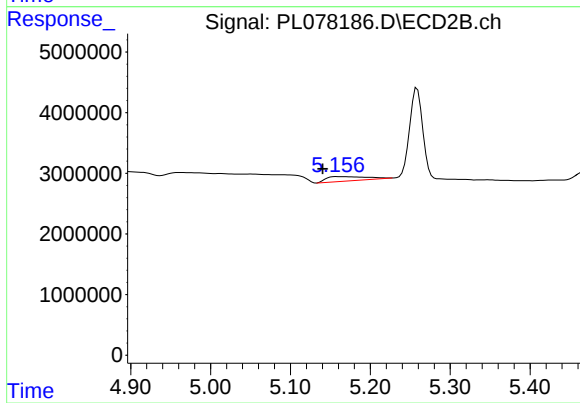
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



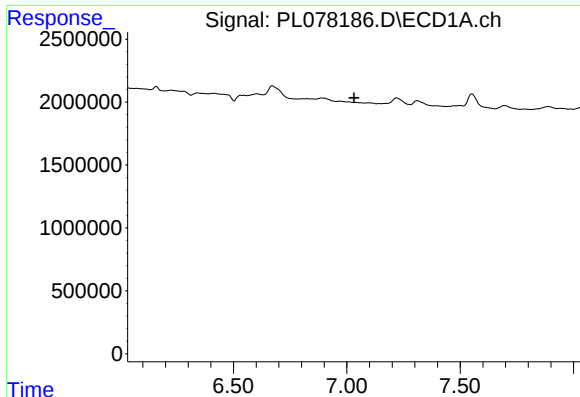
#22 Toxaphene-1

R.T.: 6.160 min
Delta R.T.: 0.042 min
Response: 464748
Conc: 33.21 ng/ml



#22 Toxaphene-1

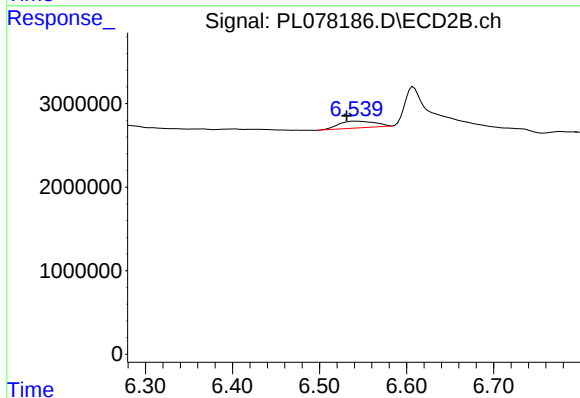
R.T.: 5.159 min
Delta R.T.: 0.018 min
Response: 2546112
Conc: 157.43 ng/ml



#24 Toxaphene-3

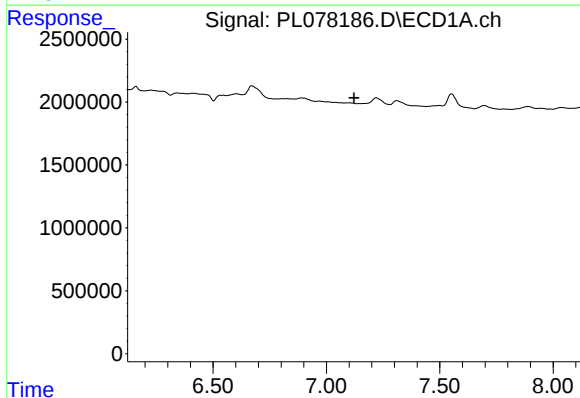
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



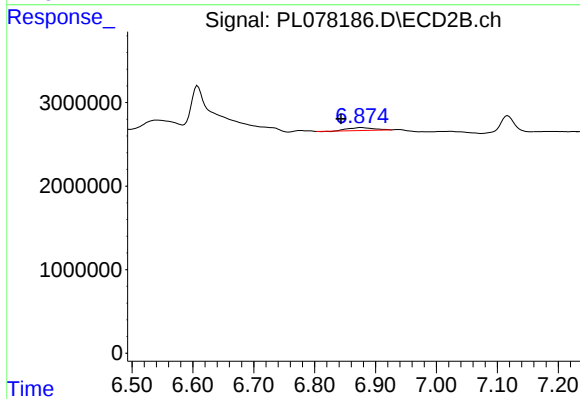
#24 Toxaphene-3

R.T.: 6.541 min
Delta R.T.: 0.010 min
Response: 2370994
Conc: 26.04 ng/ml



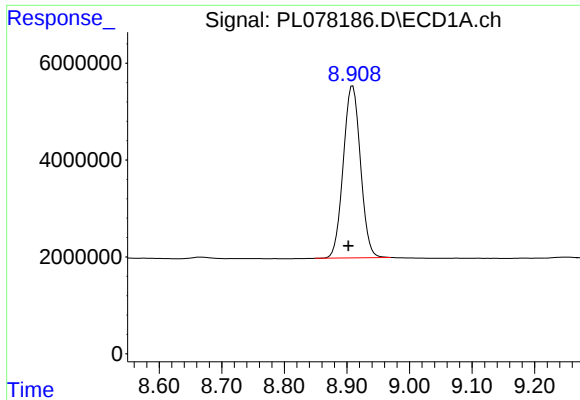
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

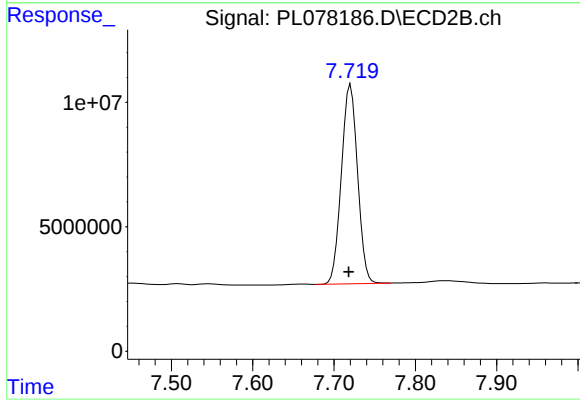
R.T.: 6.875 min
Delta R.T.: 0.032 min
Response: 957261
Conc: 17.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.007 min
Response: 68101743
Conc: 44.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 110476625
Conc: 40.80 ng/ml