

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100622\
 Data File : PL078166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 21:51
 Operator : AR\AJ
 Sample : N4956-13
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CB8W5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:38:56 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

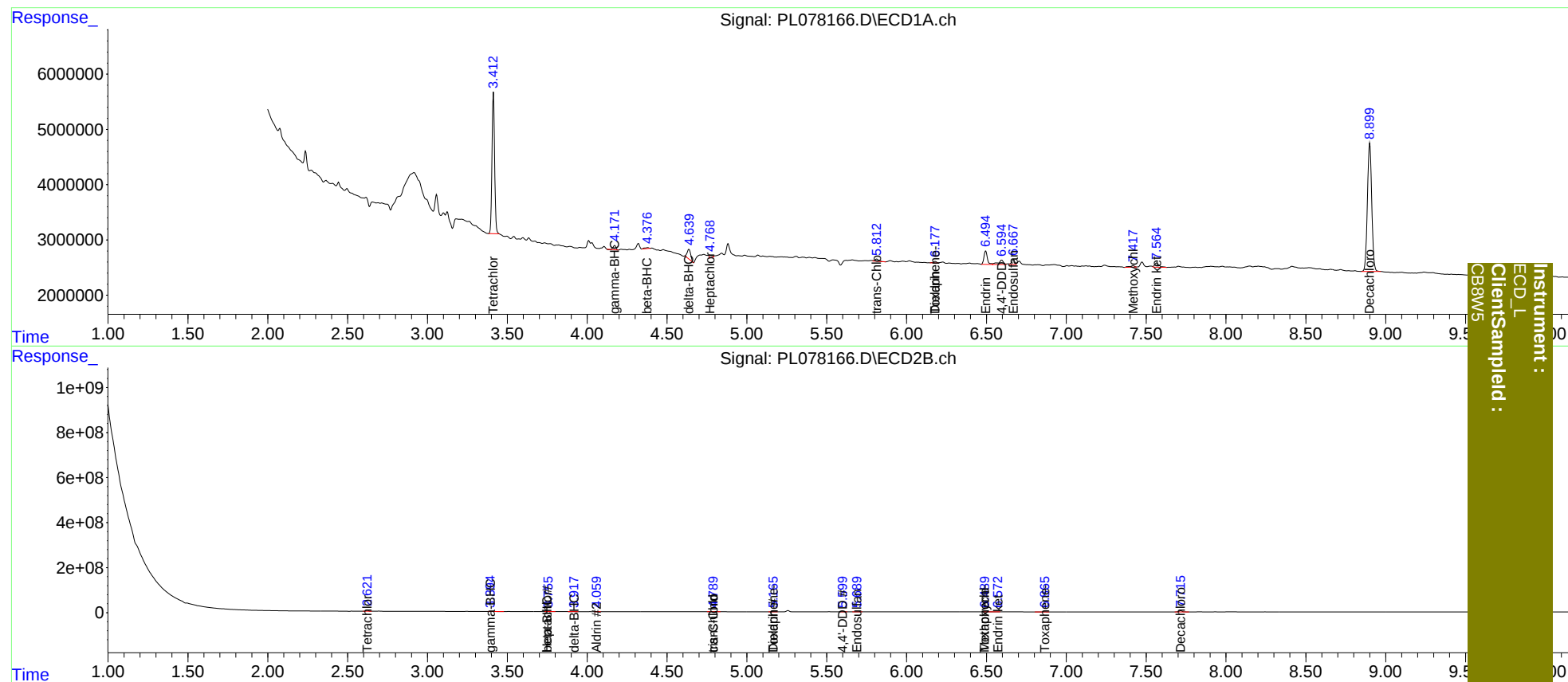
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.623	28866997	51840761	16.366	15.408
27)	SA Decachlor...	8.900	7.717	44015033	68916665	29.039	25.451
Target Compounds							
3)	MA gamma-BHC...	4.172f	3.395f	875496	1841001	0.363	0.402
4)	MA Heptachlor	4.770	3.751	538561	1046092	0.223	0.228
5)	MB Aldrin	0.000	4.061	0	803570	N.D.	0.180
6)	B beta-BHC	4.379f	3.751	342739	1046092	0.291	0.527 #
7)	B delta-BHC	4.637f	3.918f	2695415	925714	1.103	0.197 #
10)	B trans-Chl...	5.814	4.790	650034	422974	0.333	0.105 #
11)	B cis-Chlor...	0.000	4.790f	0	422974	N.D.	0.110
13)	MA Dieldrin	6.179f	5.166	395609	1327276	0.213	0.341 #
14)	MA Endrin	6.495f	0.000	3573945	0	2.216	N.D. #
15)	B Endosulfa...	6.668	5.690f	1195681	2493572	0.741	0.788
16)	A 4,4'-DDD	6.596	5.601	1755376	1543802	1.294	0.511 #
20)	A Methoxychlor	7.419	6.490f	586157	1686490	0.782	1.133 #
21)	B Endrin ke...	7.565	6.573f	1465230	396434	0.911	0.119 #
22)	Toxaphene-1	6.179f	5.166	395609	1327276	28.269	82.067 #
24)	Toxaphene-3	0.000	6.490f	0	1686490	N.D.	18.520
25)	Toxaphene-4	0.000	6.866	0	695876	N.D.	12.691

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

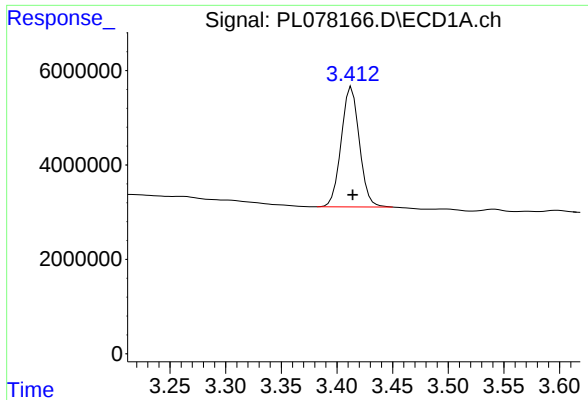
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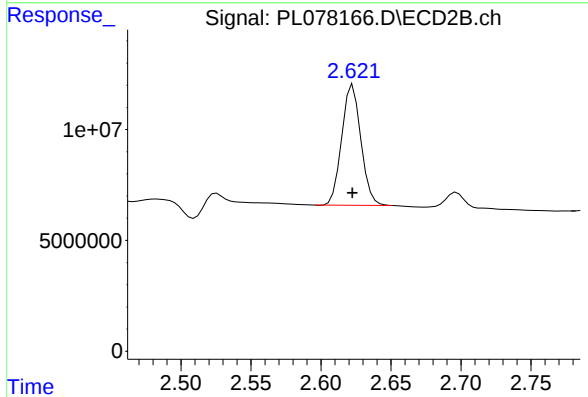
Instrument :
ECD_L
ClientSampled :
CB8W5



#1 Tetrachloro-m-xylene

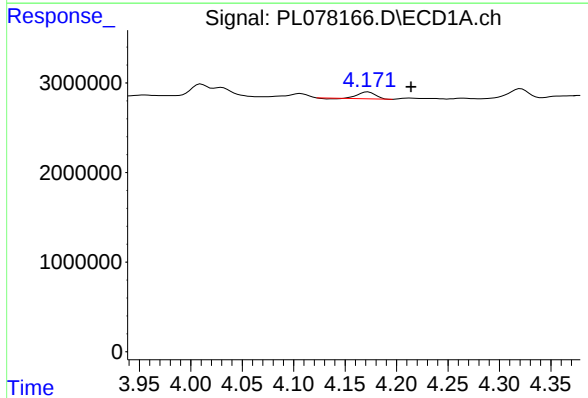
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 28866997
Conc: 16.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



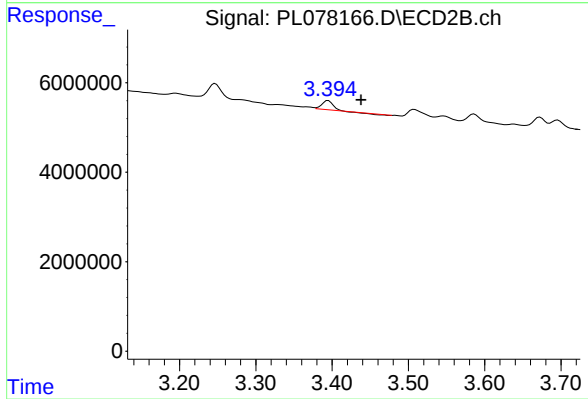
#1 Tetrachloro-m-xylene

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 51840761
Conc: 15.41 ng/ml



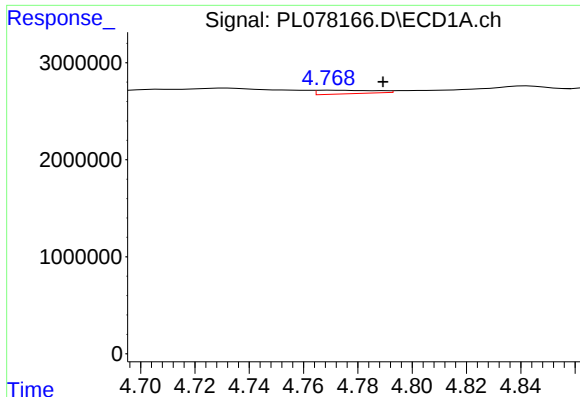
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.042 min
Response: 875496
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

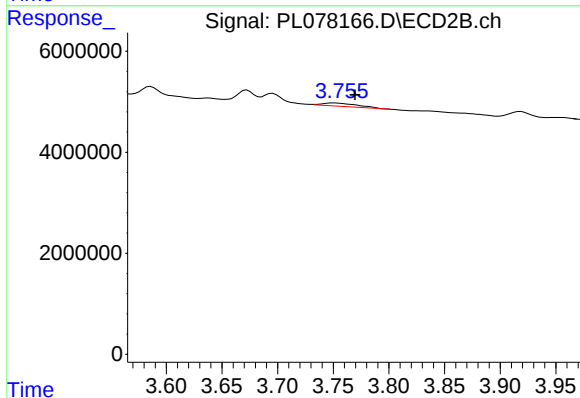
R.T.: 3.395 min
Delta R.T.: -0.043 min
Response: 1841001
Conc: 0.40 ng/ml



#4 Heptachlor

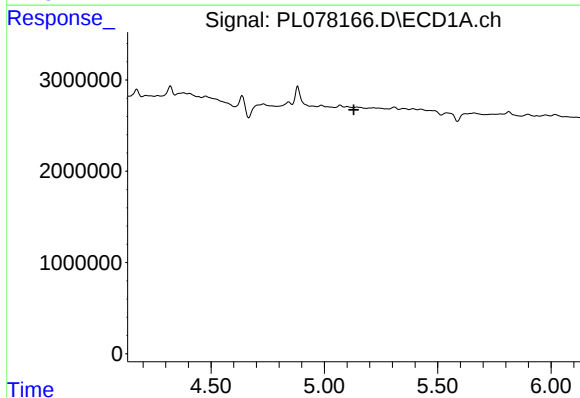
R.T.: 4.770 min
Delta R.T.: -0.020 min
Response: 538561
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



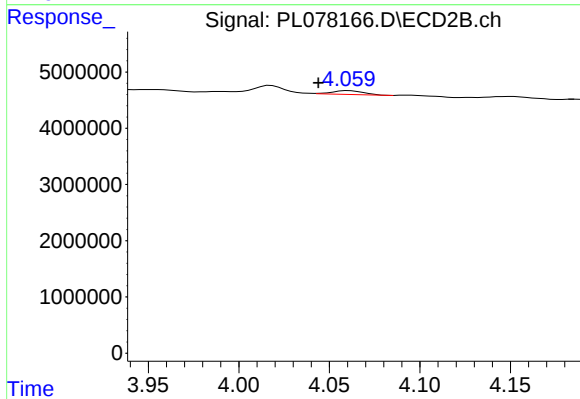
#4 Heptachlor

R.T.: 3.751 min
Delta R.T.: -0.018 min
Response: 1046092
Conc: 0.23 ng/ml



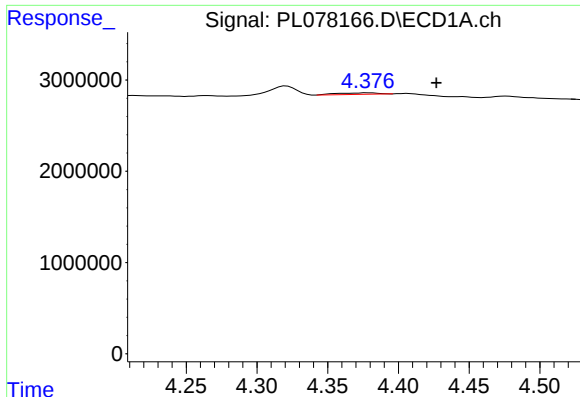
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



#5 Aldrin

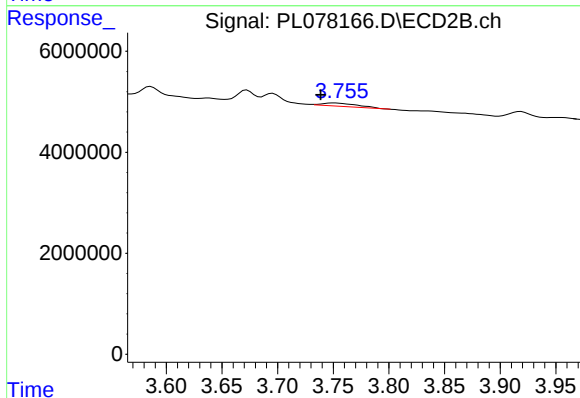
R.T.: 4.061 min
Delta R.T.: 0.017 min
Response: 803570
Conc: 0.18 ng/ml



#6 beta-BHC

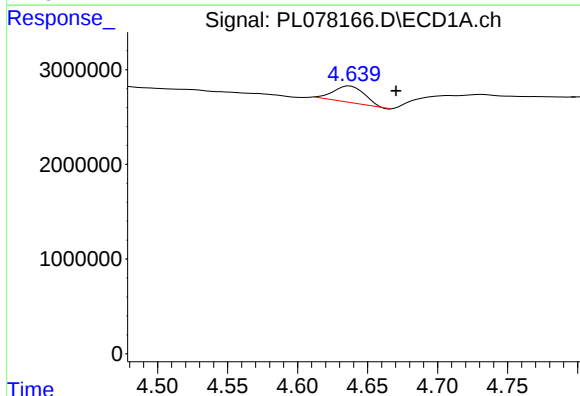
R.T.: 4.379 min
Delta R.T.: -0.048 min
Response: 342739
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



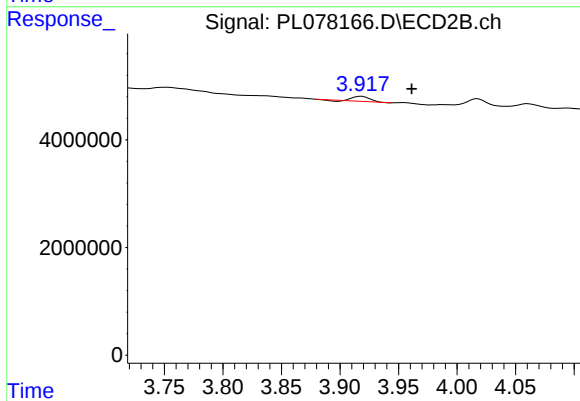
#6 beta-BHC

R.T.: 3.751 min
Delta R.T.: 0.013 min
Response: 1046092
Conc: 0.53 ng/ml



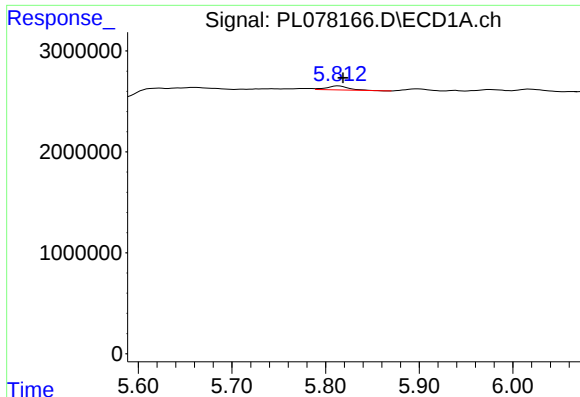
#7 delta-BHC

R.T.: 4.637 min
Delta R.T.: -0.033 min
Response: 2695415
Conc: 1.10 ng/ml



#7 delta-BHC

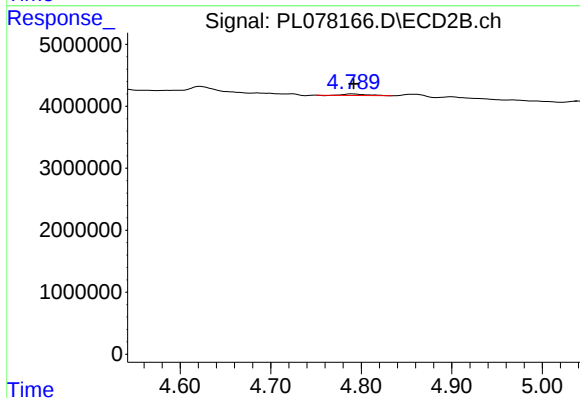
R.T.: 3.918 min
Delta R.T.: -0.043 min
Response: 925714
Conc: 0.20 ng/ml



#10 trans-Chlordane

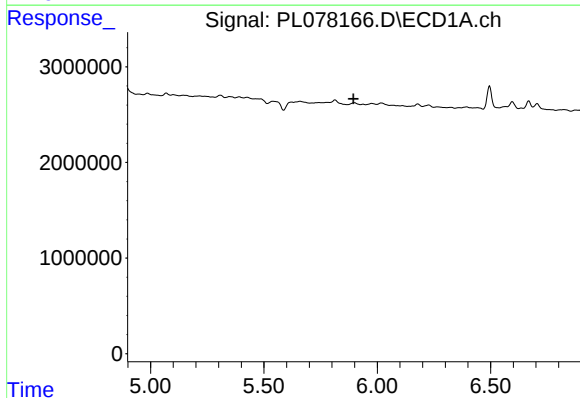
R.T.: 5.814 min
Delta R.T.: -0.005 min
Response: 650034
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



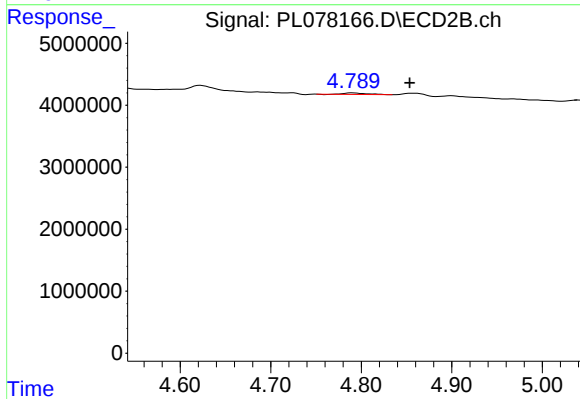
#10 trans-Chlordane

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 422974
Conc: 0.10 ng/ml



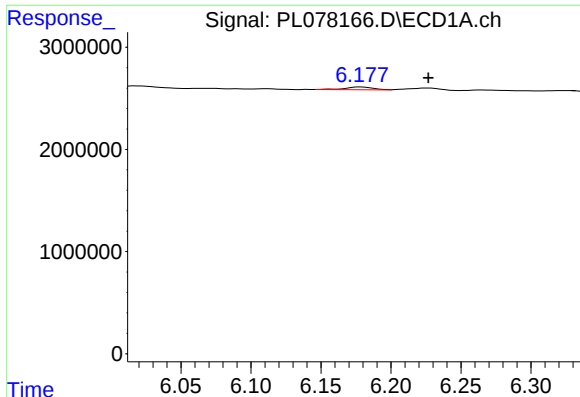
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.895 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

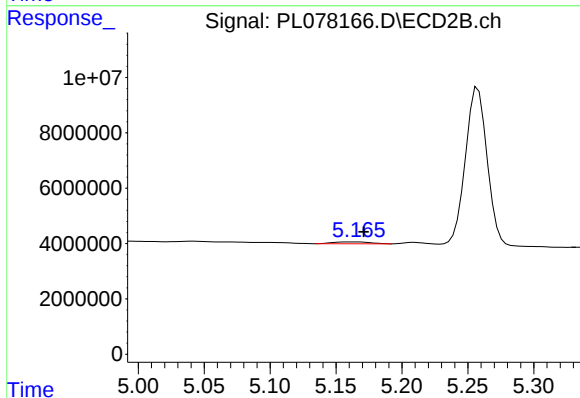
R.T.: 4.790 min
Delta R.T.: -0.064 min
Response: 422974
Conc: 0.11 ng/ml



#13 Dieldrin

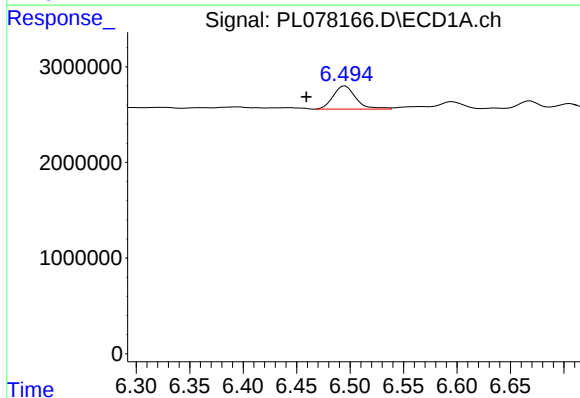
R.T.: 6.179 min
Delta R.T.: -0.048 min
Response: 395609
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



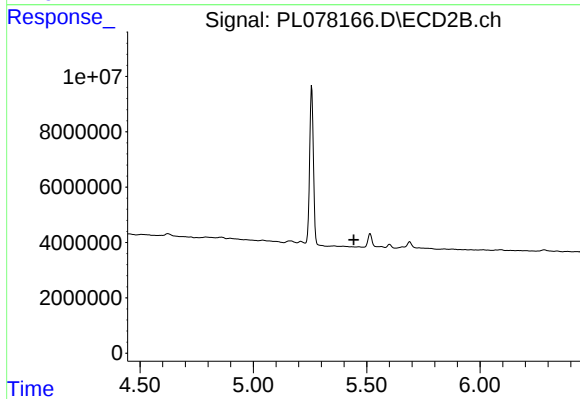
#13 Dieldrin

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 1327276
Conc: 0.34 ng/ml



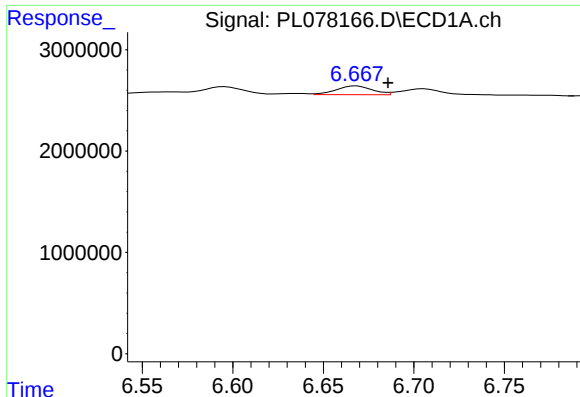
#14 Endrin

R.T.: 6.495 min
Delta R.T.: 0.036 min
Response: 3573945
Conc: 2.22 ng/ml



#14 Endrin

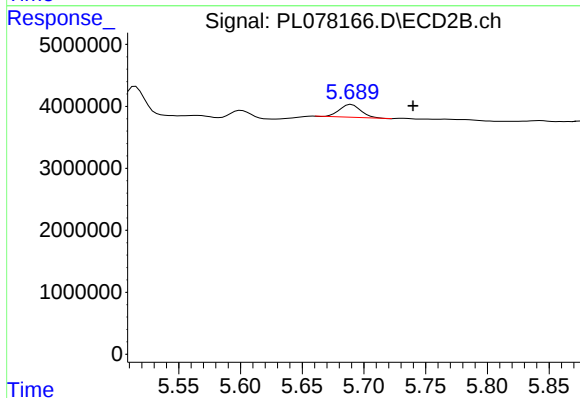
R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



#15 Endosulfan II

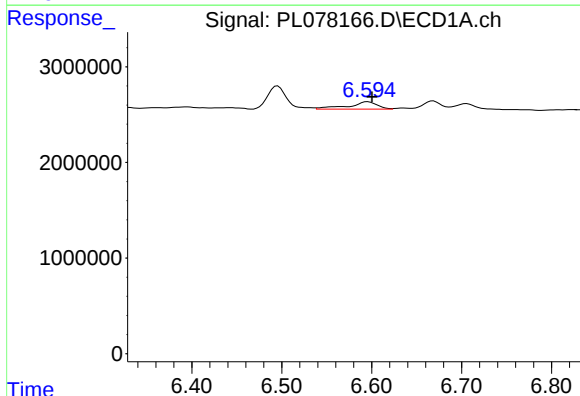
R.T.: 6.668 min
Delta R.T.: -0.017 min
Response: 1195681
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



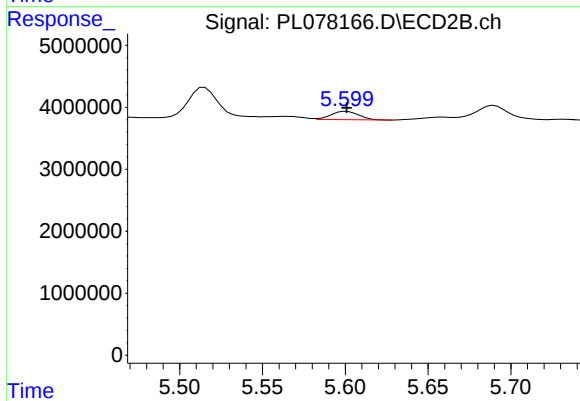
#15 Endosulfan II

R.T.: 5.690 min
Delta R.T.: -0.050 min
Response: 2493572
Conc: 0.79 ng/ml



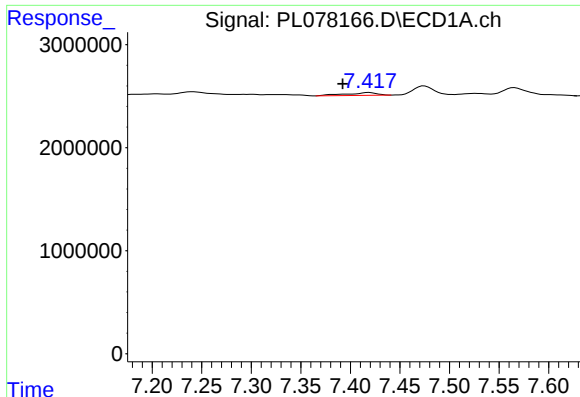
#16 4,4'-DDD

R.T.: 6.596 min
Delta R.T.: -0.005 min
Response: 1755376
Conc: 1.29 ng/ml



#16 4,4'-DDD

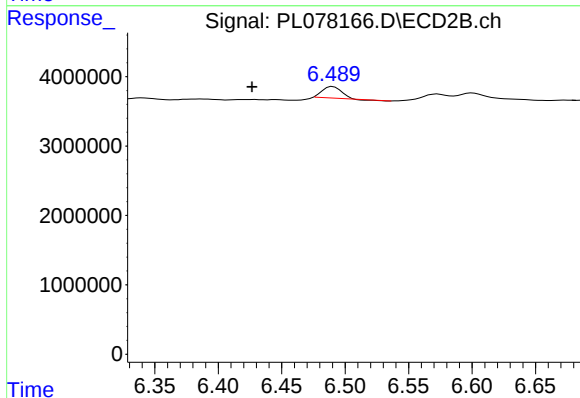
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1543802
Conc: 0.51 ng/ml



#20 Methoxychlor

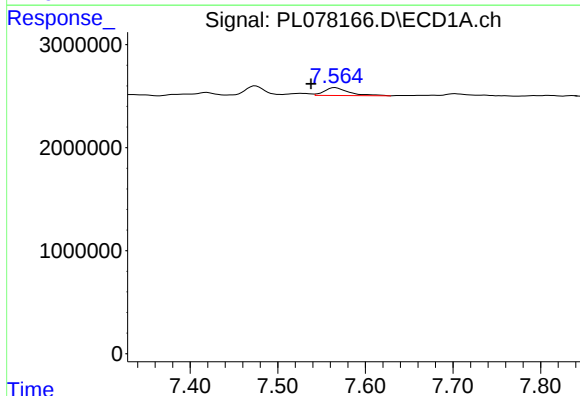
R.T.: 7.419 min
Delta R.T.: 0.026 min
Response: 586157
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



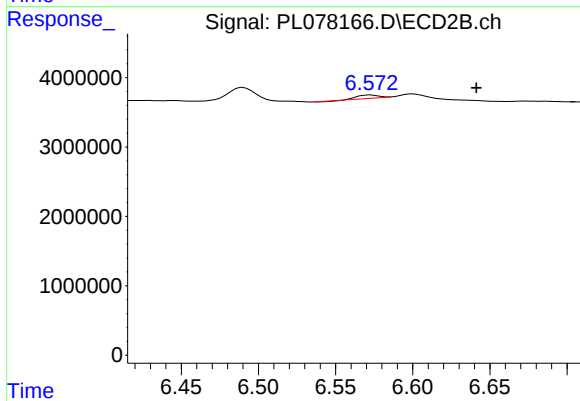
#20 Methoxychlor

R.T.: 6.490 min
Delta R.T.: 0.064 min
Response: 1686490
Conc: 1.13 ng/ml



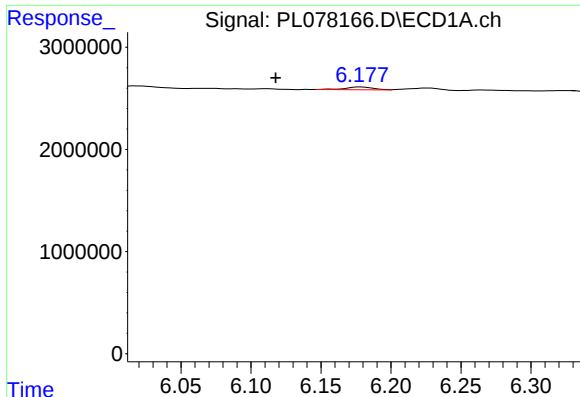
#21 Endrin ketone

R.T.: 7.565 min
Delta R.T.: 0.027 min
Response: 1465230
Conc: 0.91 ng/ml



#21 Endrin ketone

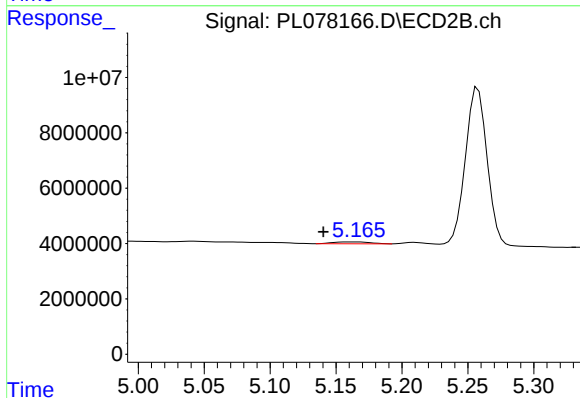
R.T.: 6.573 min
Delta R.T.: -0.068 min
Response: 396434
Conc: 0.12 ng/ml



#22 Toxaphene-1

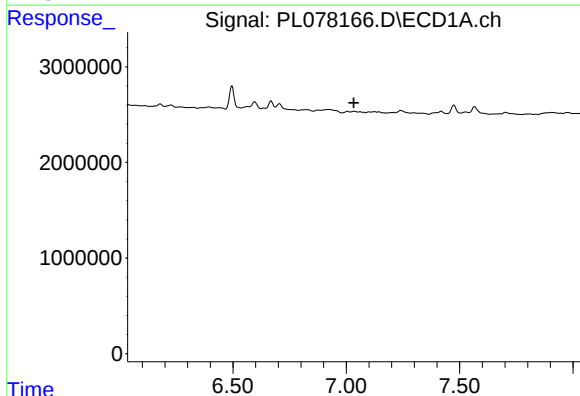
R.T.: 6.179 min
Delta R.T.: 0.061 min
Response: 395609
Conc: 28.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W5



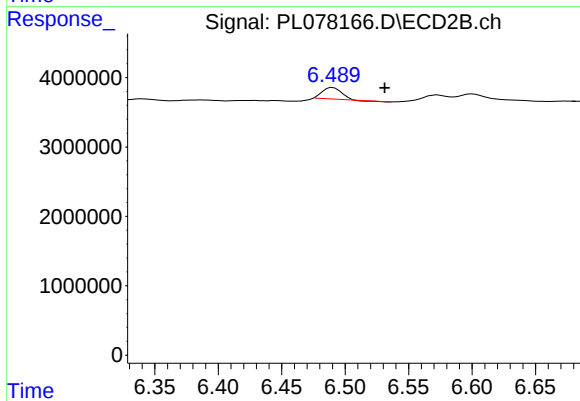
#22 Toxaphene-1

R.T.: 5.166 min
Delta R.T.: 0.026 min
Response: 1327276
Conc: 82.07 ng/ml



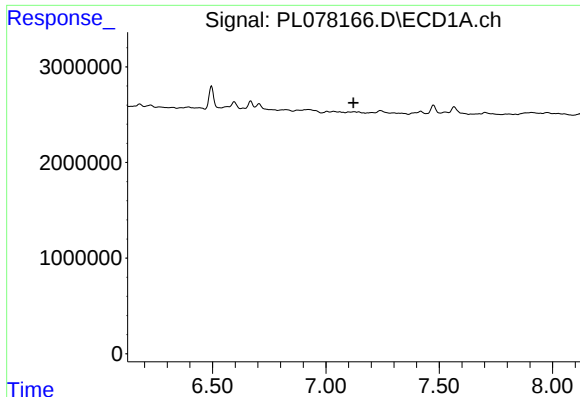
#24 Toxaphene-3

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



#24 Toxaphene-3

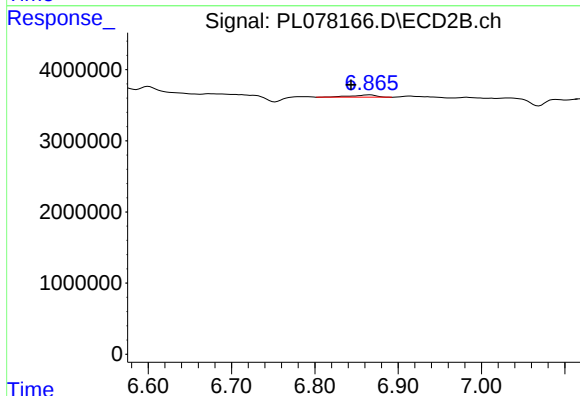
R.T.: 6.490 min
Delta R.T.: -0.041 min
Response: 1686490
Conc: 18.52 ng/ml



#25 Toxaphene-4

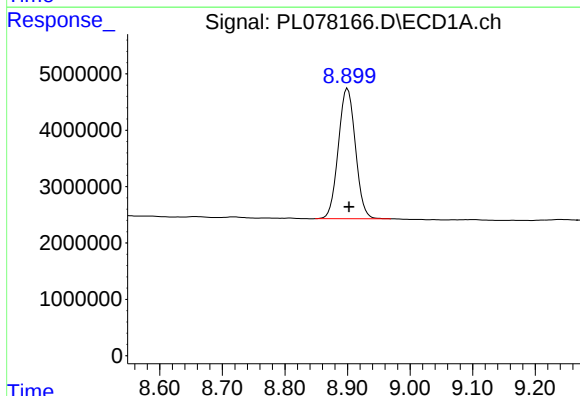
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8W5



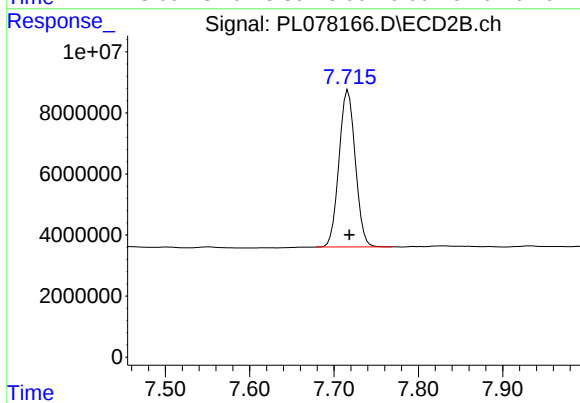
#25 Toxaphene-4

R.T.: 6.866 min
Delta R.T.: 0.023 min
Response: 695876
Conc: 12.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 44015033
Conc: 29.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 68916665
Conc: 25.45 ng/ml