

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100822\
 Data File : PL078203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 11:16
 Operator : AR\AJ
 Sample : PIBLK366
 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 23:40:04 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

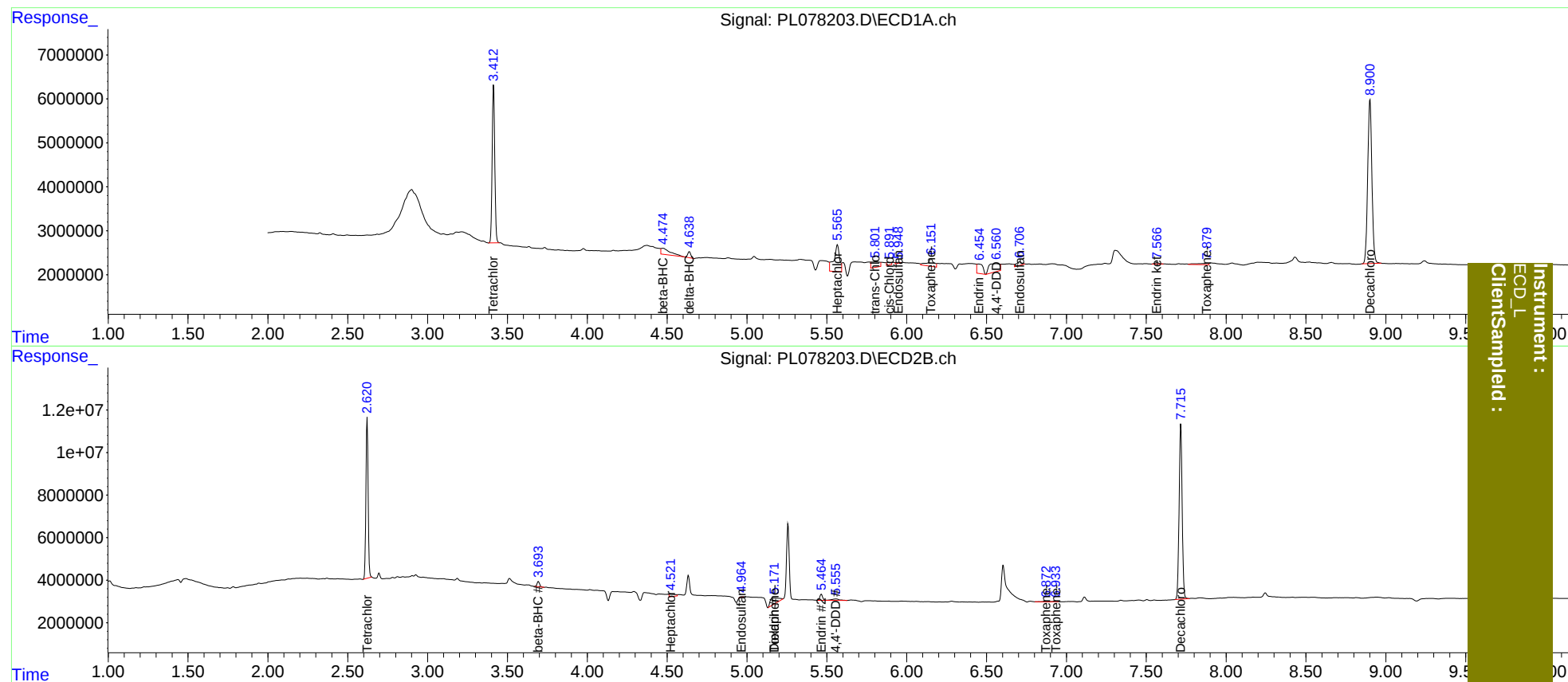
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.622	40235120	71367873	22.810	21.212
27)	SA Decachlor...	8.901	7.717	68911908	110.8E6	45.464	40.933
Target Compounds							
5)	MB Aldrin	0.000	4.017f	0	355650	N.D.	<MDL
6)	B beta-BHC	4.474f	3.694f	5645220	2784474	4.799	1.403 #
7)	B delta-BHC	4.639f	0.000	1846256	0	0.756	N.D. #
8)	B Heptachlo...	5.566	4.524	14948131	2766499	7.065	0.701 #
9)	A Endosulfan I	5.950	4.968f	469415	518641	0.264	0.143 #
10)	B trans-Chl...	5.804	0.000	4549041	0	2.329	N.D. #
11)	B cis-Chlor...	5.894	0.000	1131539	0	0.600	N.D. #
13)	MA Dieldrin	0.000	5.172	0	10031069	N.D.	2.579
14)	MA Endrin	6.451	5.465	5579578	3544573	3.460	1.099 #
15)	B Endosulfa...	6.708	5.763	1866611	235420	1.157	<MDL #
16)	A 4,4'-DDD	6.561f	5.557f	8727228	2307963	6.432	0.764 #
17)	MA 4,4'-DDT	0.000	5.799f	0	59624	N.D.	<MDL
21)	B Endrin ke...	7.568	0.000	580343	0	0.361	N.D. #
22)	Toxaphene-1	6.153f	5.172	4863152	10031069	347.506	620.229 #
25)	Toxaphene-4	0.000	6.874	0	467759	N.D.	8.531
26)	Toxaphene-5	7.880f	6.934f	1600814	371408	66.633	11.268 #

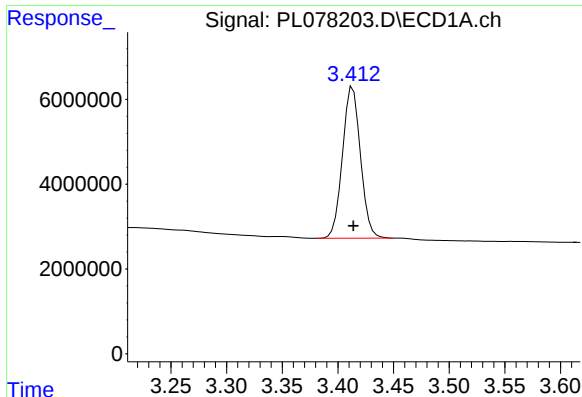
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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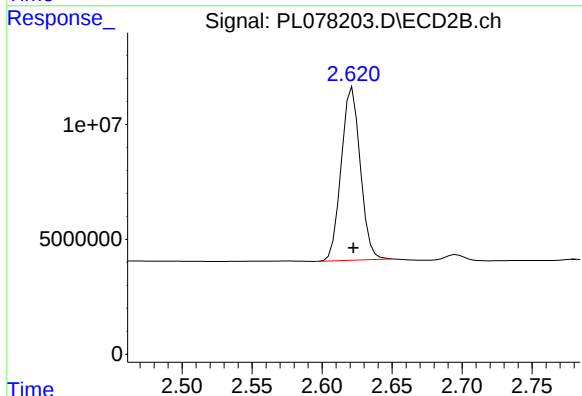




#1 Tetrachloro-m-xylene

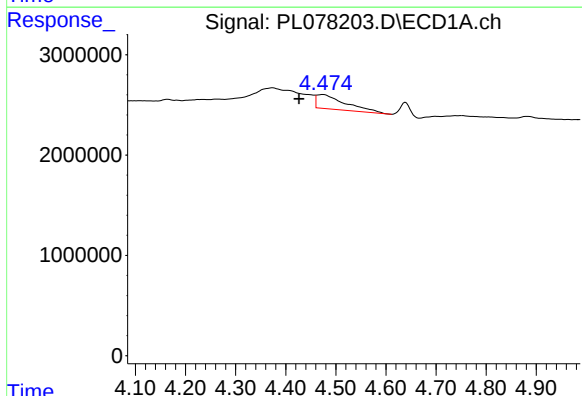
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 40235120
Conc: 22.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



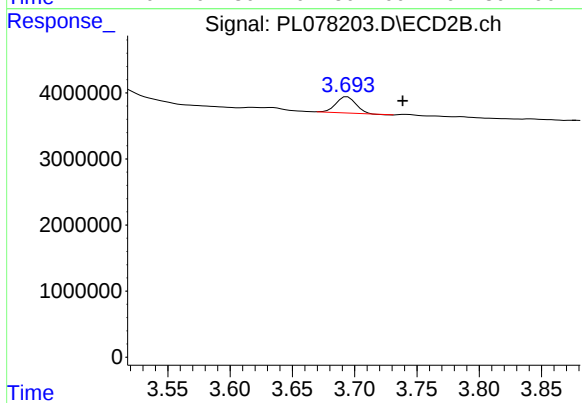
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 71367873
Conc: 21.21 ng/ml



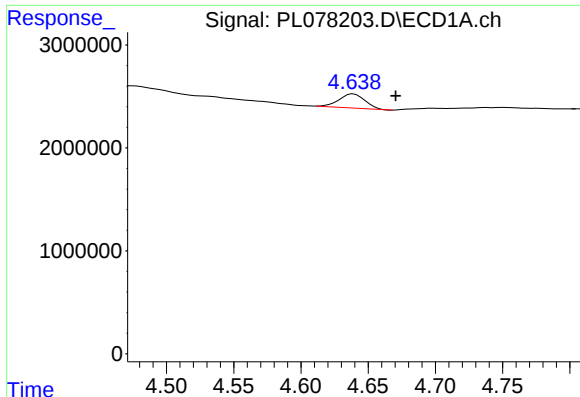
#6 beta-BHC

R.T.: 4.474 min
Delta R.T.: 0.047 min
Response: 5645220
Conc: 4.80 ng/ml



#6 beta-BHC

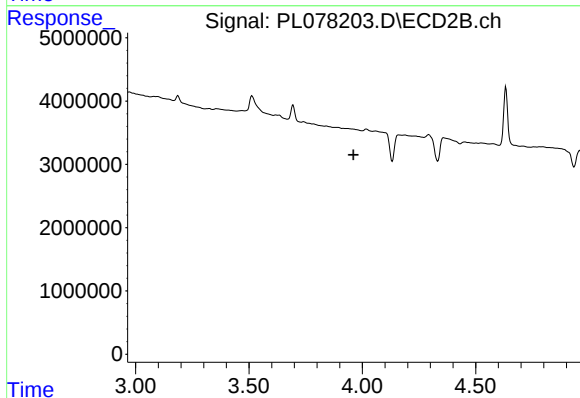
R.T.: 3.694 min
Delta R.T.: -0.045 min
Response: 2784474
Conc: 1.40 ng/ml



#7 delta-BHC

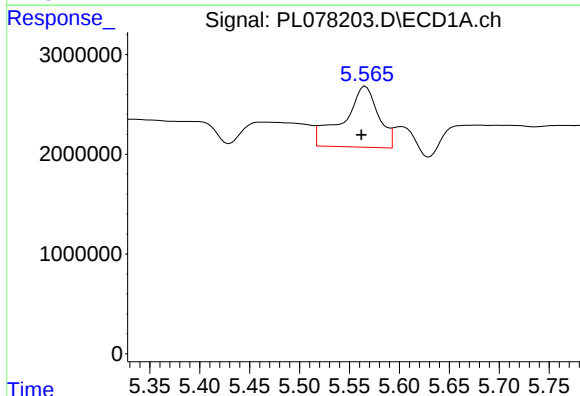
R.T.: 4.639 min
Delta R.T.: -0.031 min
Response: 1846256
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



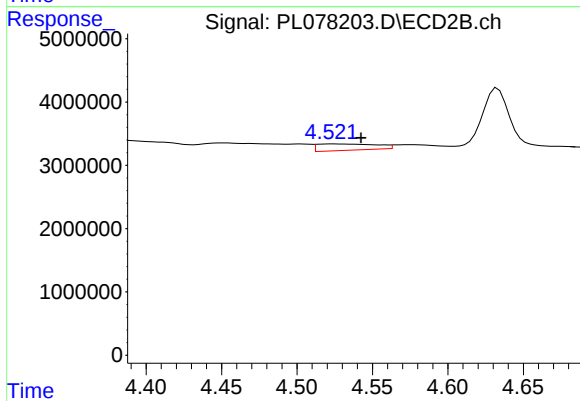
#7 delta-BHC

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



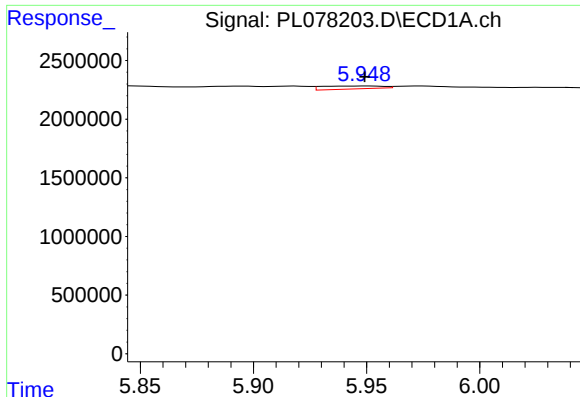
#8 Heptachlor epoxide

R.T.: 5.566 min
Delta R.T.: 0.004 min
Response: 14948131
Conc: 7.07 ng/ml



#8 Heptachlor epoxide

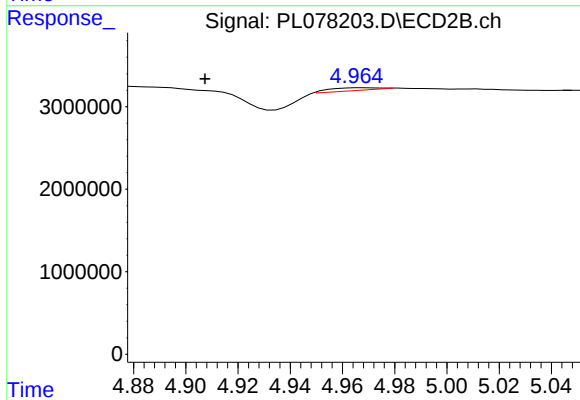
R.T.: 4.524 min
Delta R.T.: -0.019 min
Response: 2766499
Conc: 0.70 ng/ml



#9 Endosulfan I

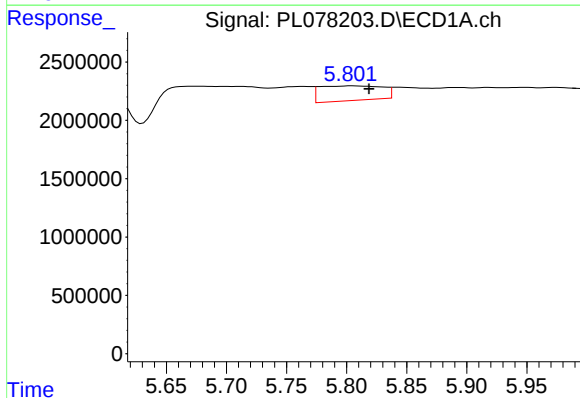
R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 469415
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



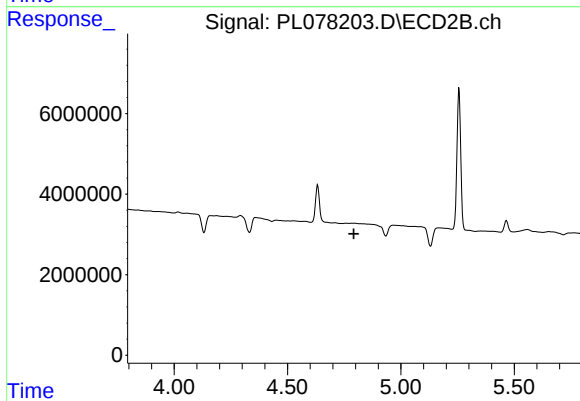
#9 Endosulfan I

R.T.: 4.968 min
Delta R.T.: 0.060 min
Response: 518641
Conc: 0.14 ng/ml



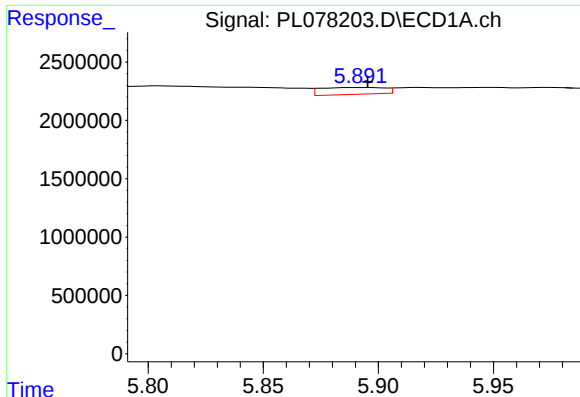
#10 trans-Chlordane

R.T.: 5.804 min
Delta R.T.: -0.015 min
Response: 4549041
Conc: 2.33 ng/ml



#10 trans-Chlordane

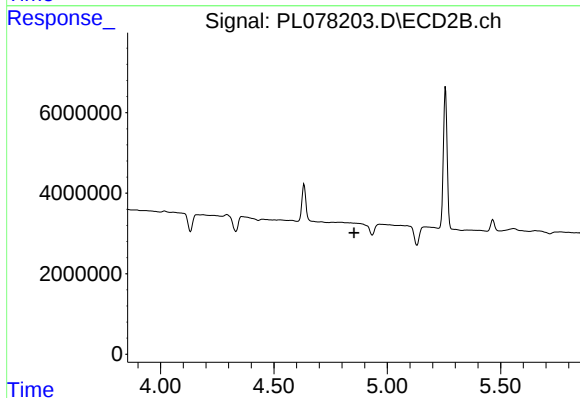
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

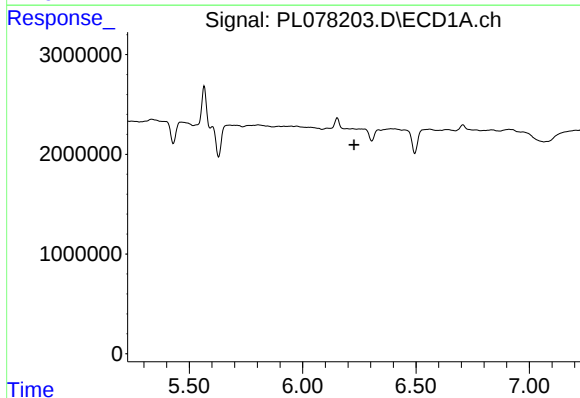
R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 1131539
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



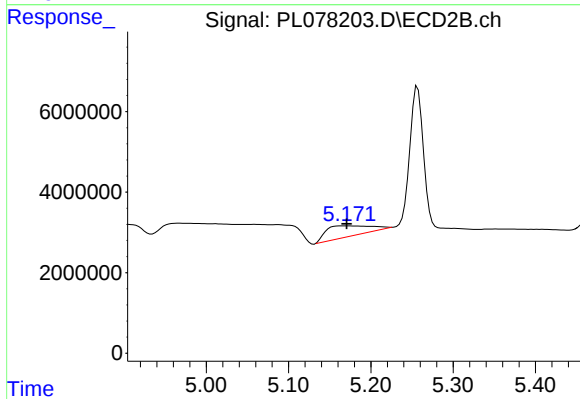
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



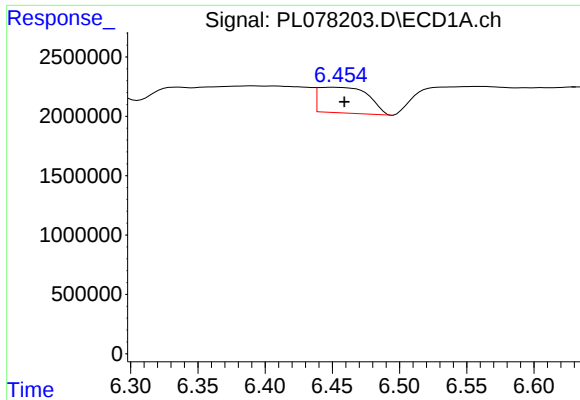
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#13 Dieldrin

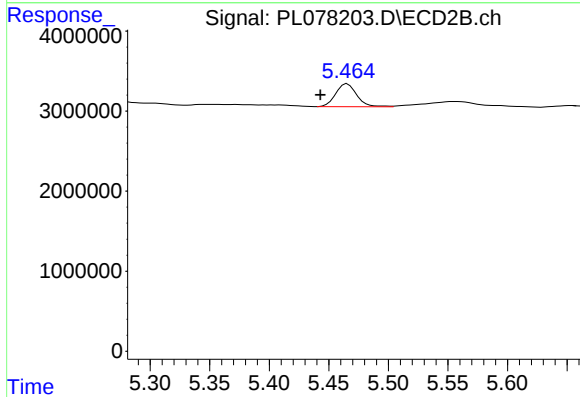
R.T.: 5.172 min
Delta R.T.: 0.001 min
Response: 10031069
Conc: 2.58 ng/ml



#14 Endrin

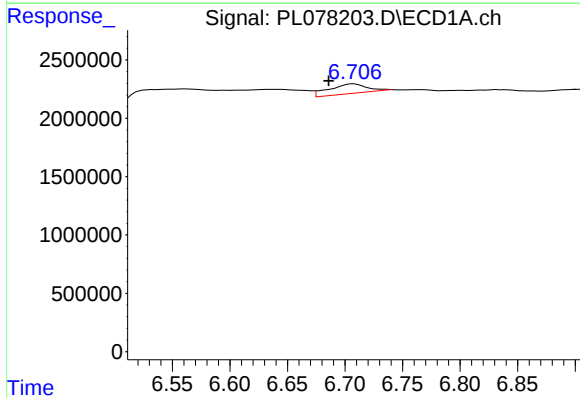
R.T.: 6.451 min
Delta R.T.: -0.008 min
Response: 5579578
Conc: 3.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



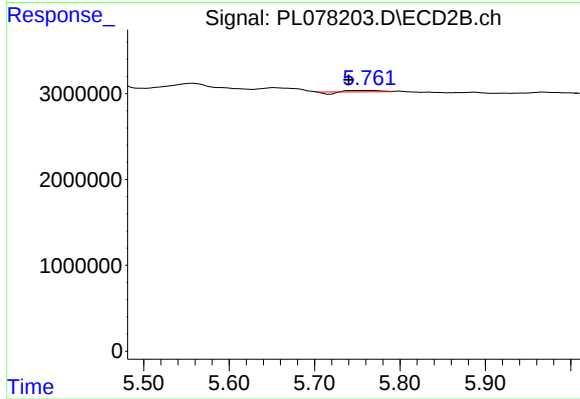
#14 Endrin

R.T.: 5.465 min
Delta R.T.: 0.023 min
Response: 3544573
Conc: 1.10 ng/ml



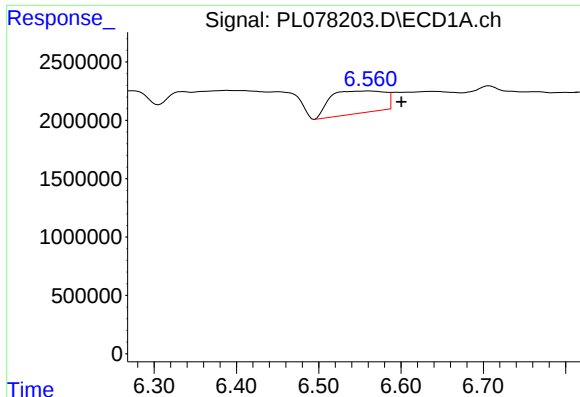
#15 Endosulfan II

R.T.: 6.708 min
Delta R.T.: 0.022 min
Response: 1866611
Conc: 1.16 ng/ml



#15 Endosulfan II

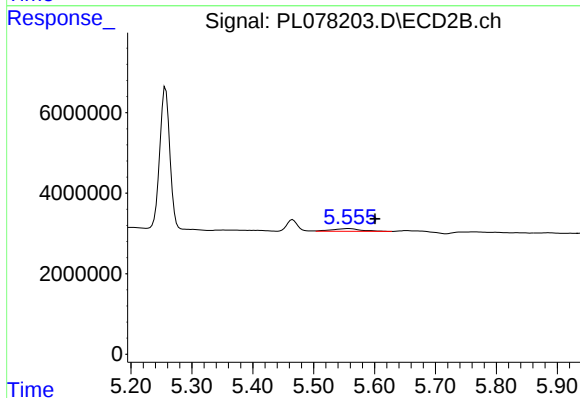
R.T.: 5.763 min
Delta R.T.: 0.023 min
Response: 235420
Conc: N.D.



#16 4,4'-DDD

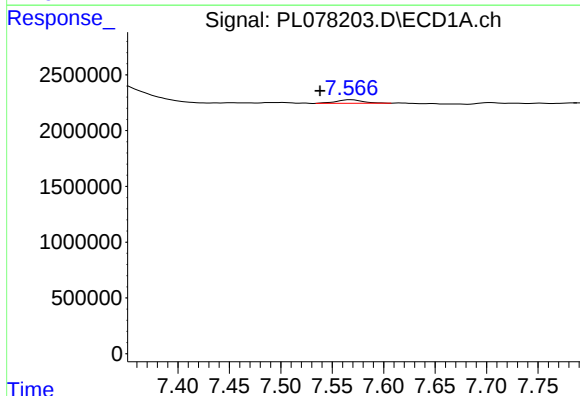
R.T.: 6.561 min
Delta R.T.: -0.039 min
Response: 8727228
Conc: 6.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



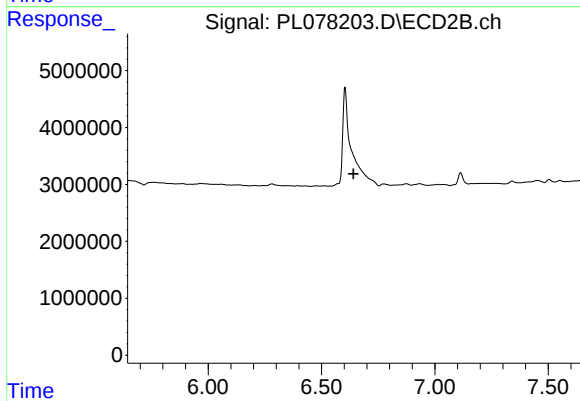
#16 4,4'-DDD

R.T.: 5.557 min
Delta R.T.: -0.044 min
Response: 2307963
Conc: 0.76 ng/ml



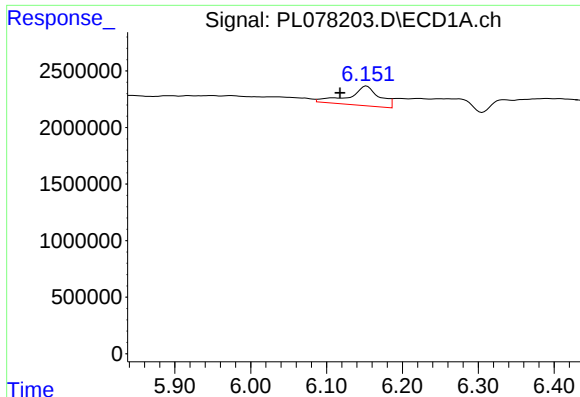
#21 Endrin ketone

R.T.: 7.568 min
Delta R.T.: 0.030 min
Response: 580343
Conc: 0.36 ng/ml



#21 Endrin ketone

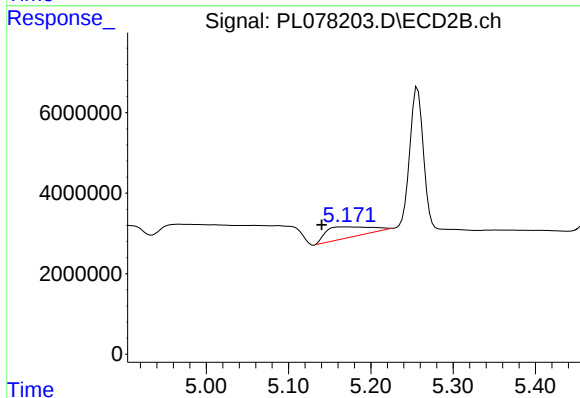
R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

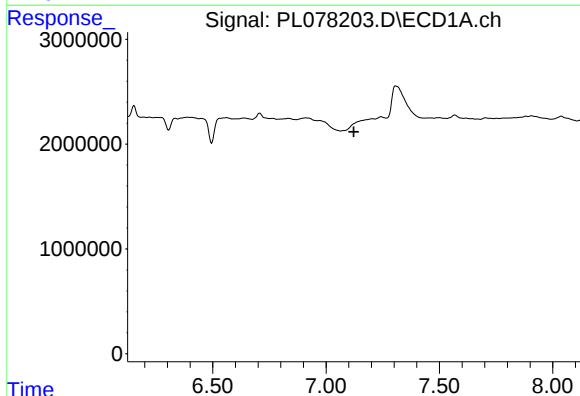
R.T.: 6.153 min
Delta R.T.: 0.035 min
Response: 4863152
Conc: 347.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



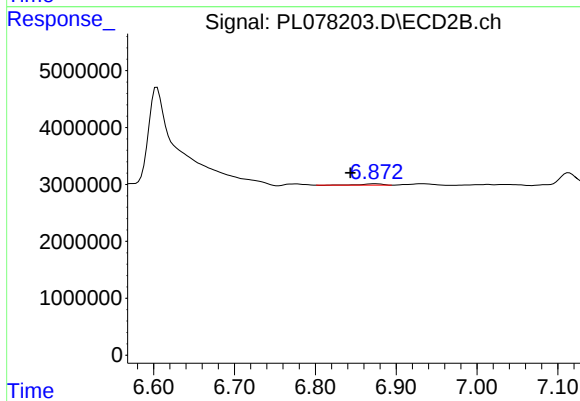
#22 Toxaphene-1

R.T.: 5.172 min
Delta R.T.: 0.032 min
Response: 10031069
Conc: 620.23 ng/ml



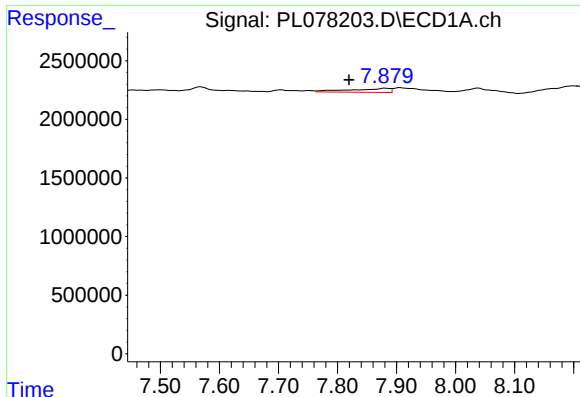
#25 Toxaphene-4

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



#25 Toxaphene-4

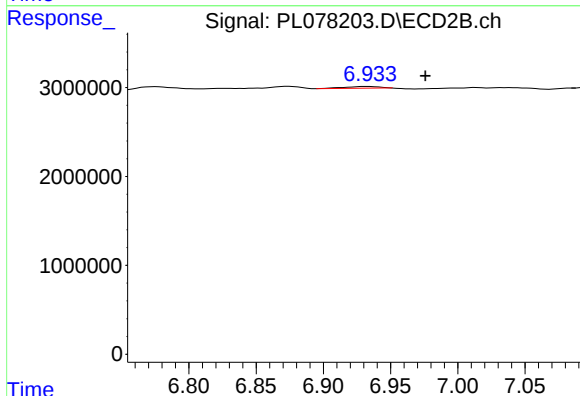
R.T.: 6.874 min
Delta R.T.: 0.031 min
Response: 467759
Conc: 8.53 ng/ml



#26 Toxaphene-5

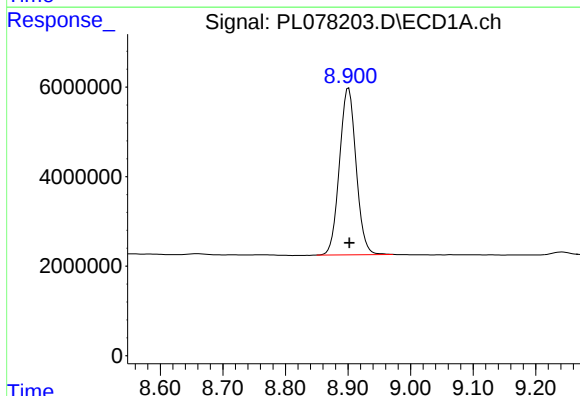
R.T.: 7.880 min
Delta R.T.: 0.060 min
Response: 1600814
Conc: 66.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



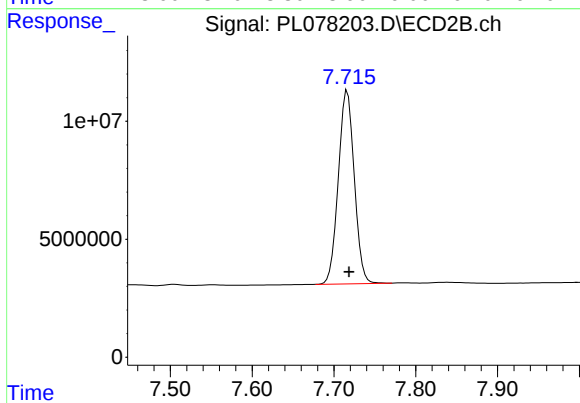
#26 Toxaphene-5

R.T.: 6.934 min
Delta R.T.: -0.042 min
Response: 371408
Conc: 11.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.001 min
Response: 68911908
Conc: 45.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 110838971
Conc: 40.93 ng/ml