

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100622\
 Data File : PL078167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 22:05
 Operator : AR\AJ
 Sample : N4956-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CB8W7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:25:46 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

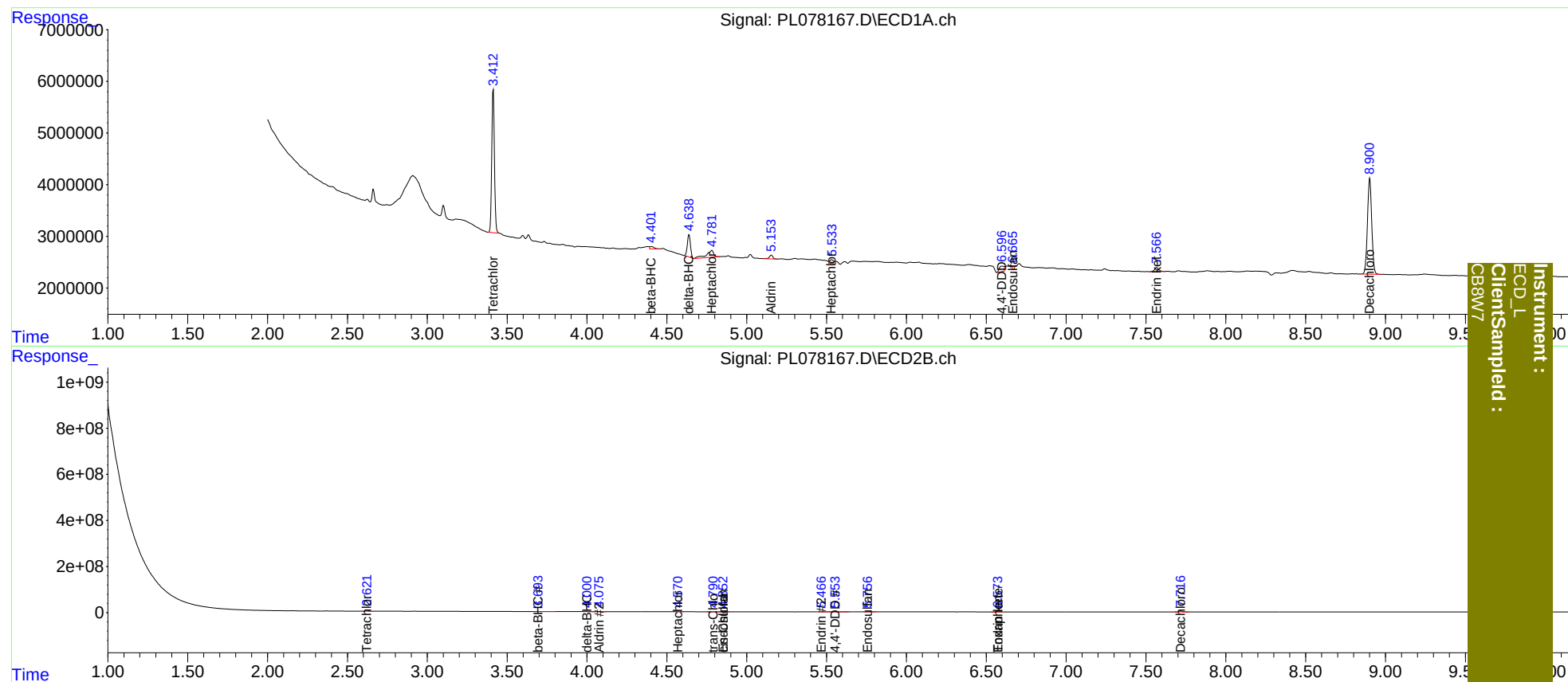
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.622	31957259	54946940	18.117	16.332
27)	SA Decachlor...	8.901	7.717	34666665	54009983	22.871	19.946
Target Compounds							
4)	MA Heptachlor	4.782	0.000	4360888	0	1.808	N.D. #
5)	MB Aldrin	5.154	4.076f	1142360	1683730	0.523	0.377 #
6)	B beta-BHC	4.402	3.694f	877798	9105276	0.746	4.586 #
7)	B delta-BHC	4.639f	4.001f	5803493	2535365	2.376	0.539 #
8)	B Heptachlo...	5.532	4.571	1449235	945957	0.685	0.240 #
9)	A Endosulfan I	0.000	4.853f	0	641025	N.D.	0.177
10)	B trans-Chl...	0.000	4.792	0	3700438	N.D.	0.915
11)	B cis-Chlor...	0.000	4.853	0	641025	N.D.	0.166
14)	MA Endrin	0.000	5.468	0	5995385	N.D.	1.859
15)	B Endosulfa...	6.666	5.757	448756	649048	0.278	0.205 #
16)	A 4,4'-DDD	6.599	5.556f	2063495	6236955	1.521	2.065 #
21)	B Endrin ke...	7.567	6.574f	1417520	1539967	0.882	0.463 #
24)	Toxaphene-3	0.000	6.574f	0	1539967	N.D.	16.911

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

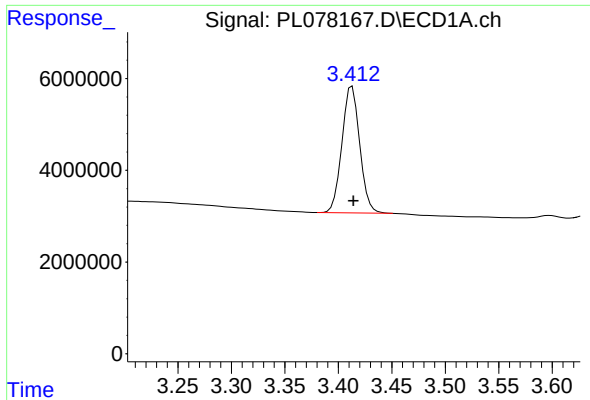
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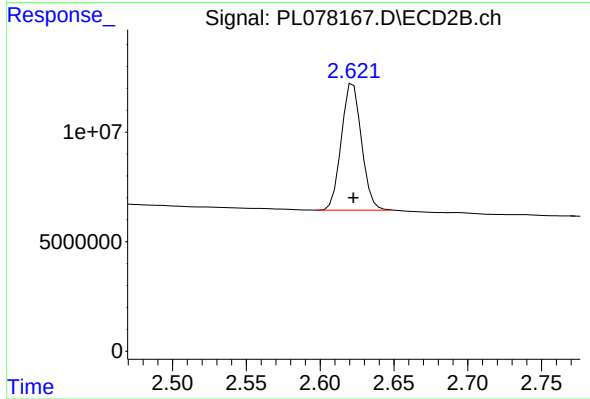
Instrument :
ECD_L
ClientSampled :
CB8W7



#1 Tetrachloro-m-xylene

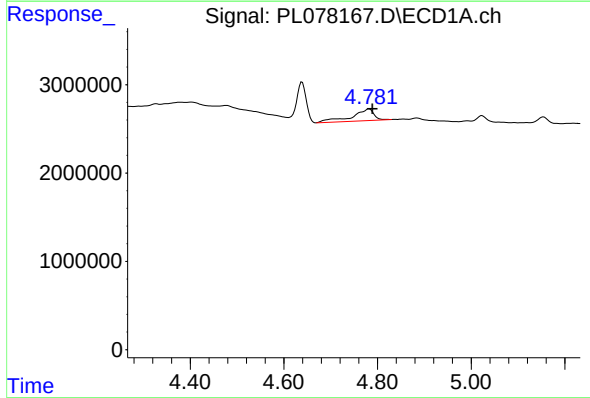
R.T.: 3.413 min
Delta R.T.: -0.001 min
Response: 31957259
Conc: 18.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W7



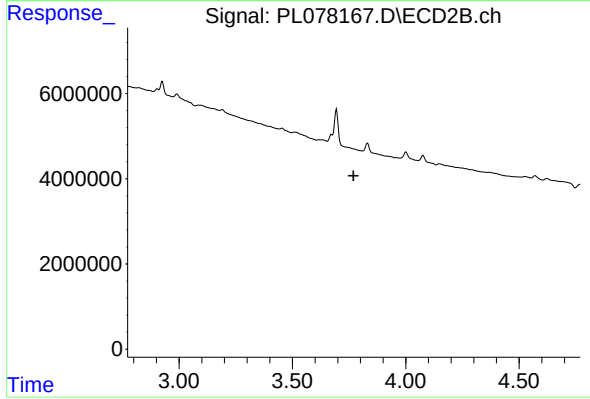
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 54946940
Conc: 16.33 ng/ml



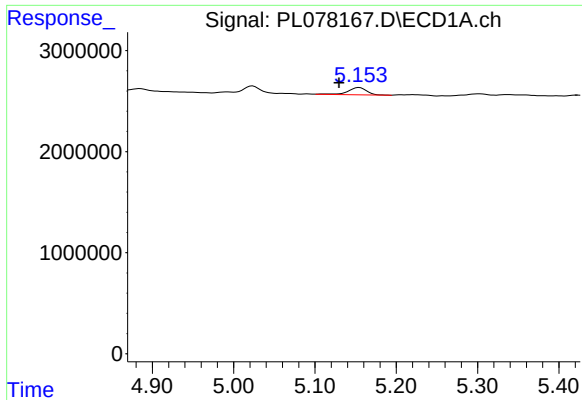
#4 Heptachlor

R.T.: 4.782 min
Delta R.T.: -0.007 min
Response: 4360888
Conc: 1.81 ng/ml



#4 Heptachlor

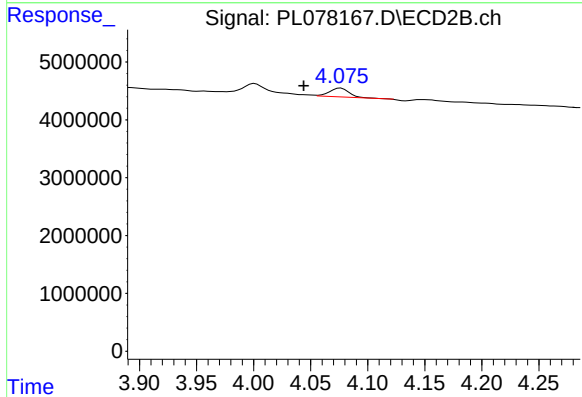
R.T.: 0.000 min
Exp R.T.: 3.770 min
Response: 0
Conc: N.D.



#5 Aldrin

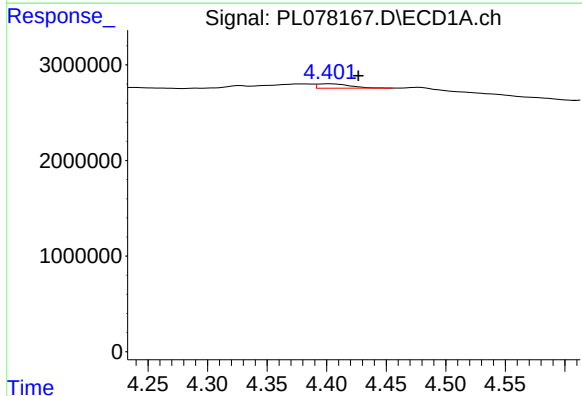
R.T.: 5.154 min
Delta R.T.: 0.025 min
Response: 1142360
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W7



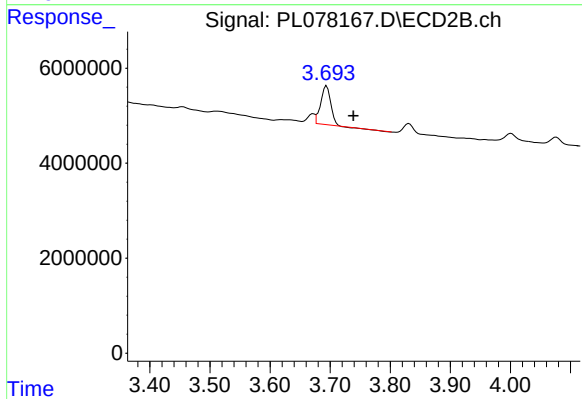
#5 Aldrin

R.T.: 4.076 min
Delta R.T.: 0.032 min
Response: 1683730
Conc: 0.38 ng/ml



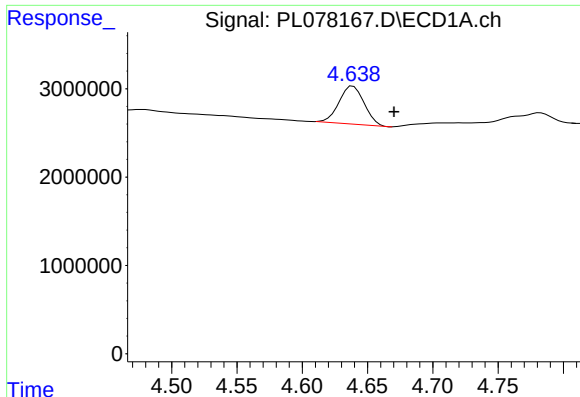
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.025 min
Response: 877798
Conc: 0.75 ng/ml



#6 beta-BHC

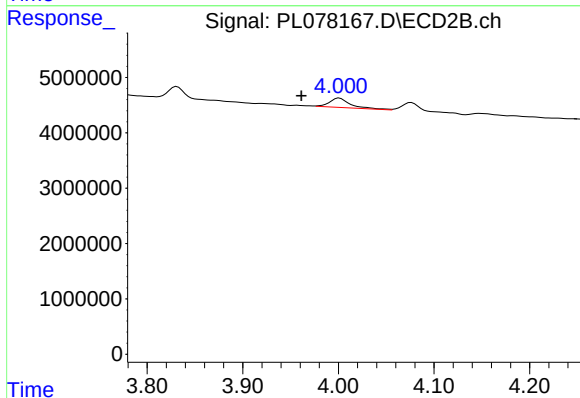
R.T.: 3.694 min
Delta R.T.: -0.044 min
Response: 9105276
Conc: 4.59 ng/ml



#7 delta-BHC

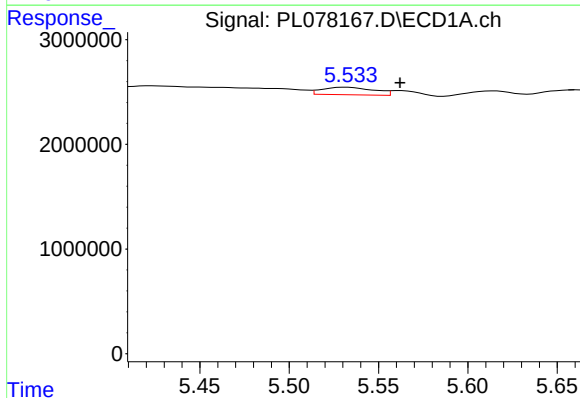
R.T.: 4.639 min
Delta R.T.: -0.031 min
Response: 5803493
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W7



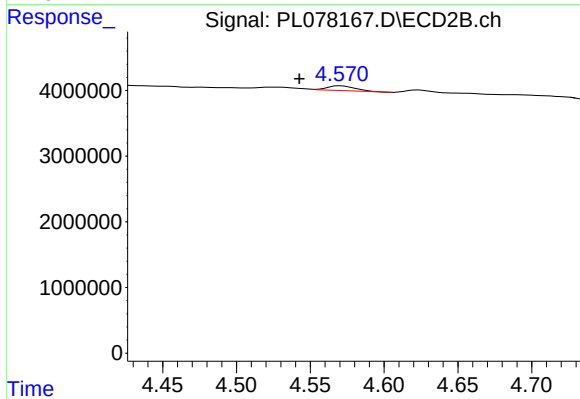
#7 delta-BHC

R.T.: 4.001 min
Delta R.T.: 0.040 min
Response: 2535365
Conc: 0.54 ng/ml



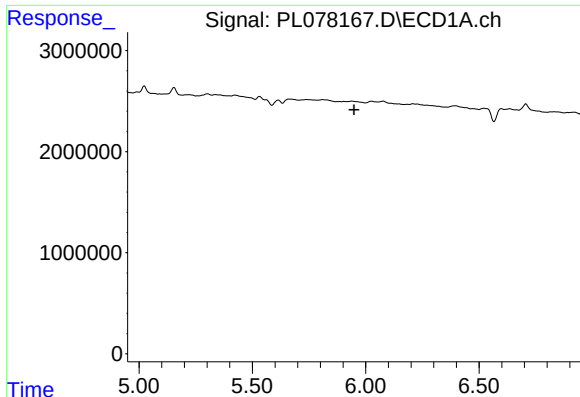
#8 Heptachlor epoxide

R.T.: 5.532 min
Delta R.T.: -0.030 min
Response: 1449235
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

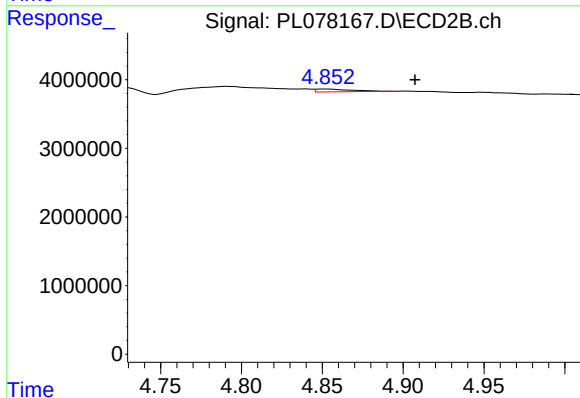
R.T.: 4.571 min
Delta R.T.: 0.028 min
Response: 945957
Conc: 0.24 ng/ml



#9 Endosulfan I

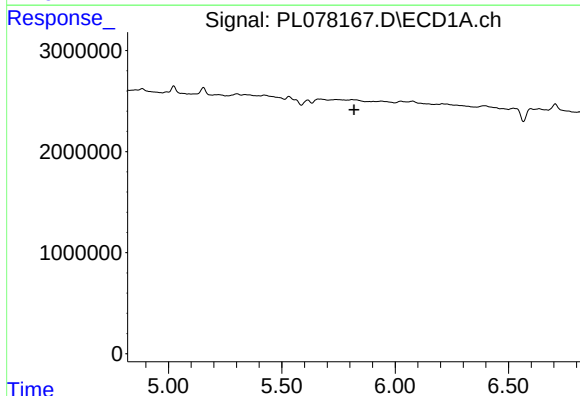
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8W7



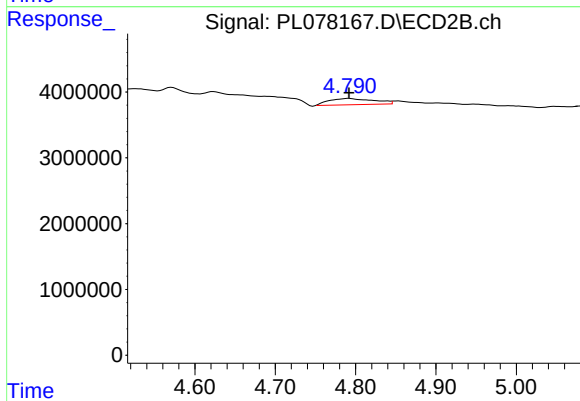
#9 Endosulfan I

R.T.: 4.853 min
Delta R.T.: -0.054 min
Response: 641025
Conc: 0.18 ng/ml



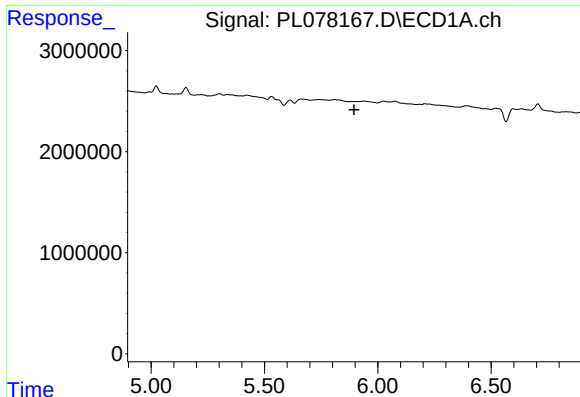
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

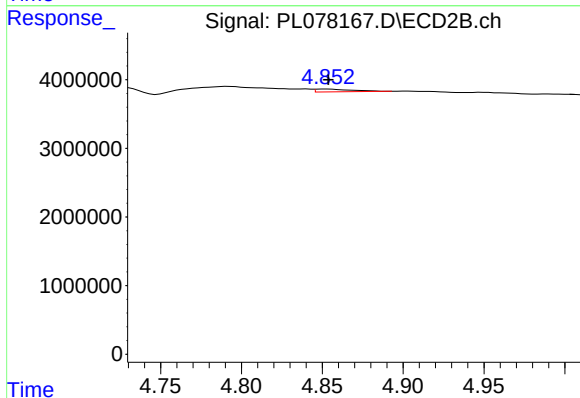
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 3700438
Conc: 0.92 ng/ml



#11 cis-Chlordane

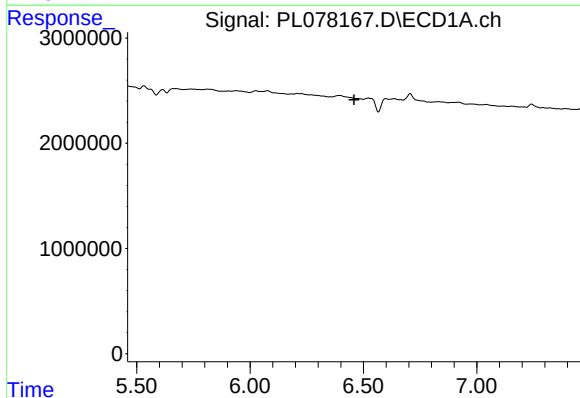
R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CB8W7



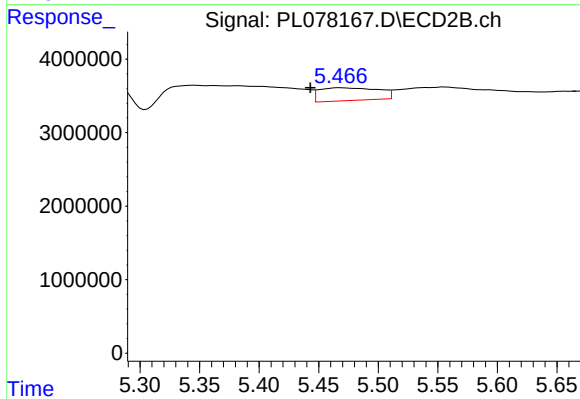
#11 cis-Chlordane

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 641025
Conc: 0.17 ng/ml



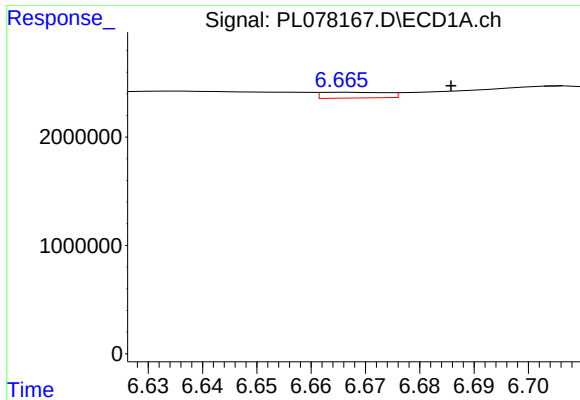
#14 Endrin

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



#14 Endrin

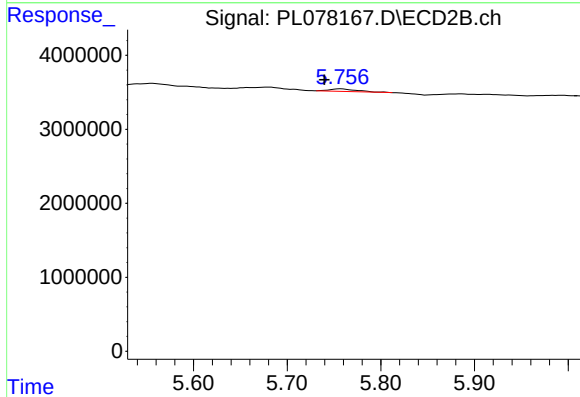
R.T.: 5.468 min
Delta R.T.: 0.025 min
Response: 5995385
Conc: 1.86 ng/ml



#15 Endosulfan II

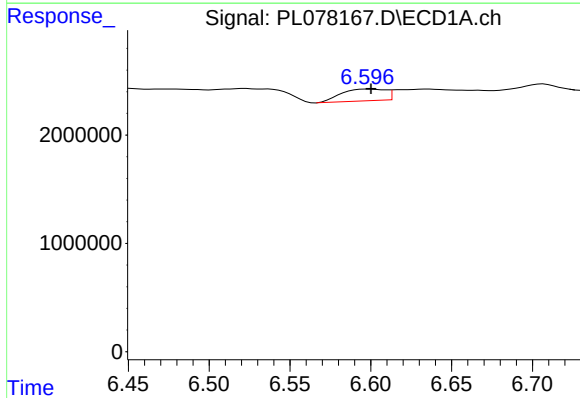
R.T.: 6.666 min
Delta R.T.: -0.020 min
Response: 448756
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W7



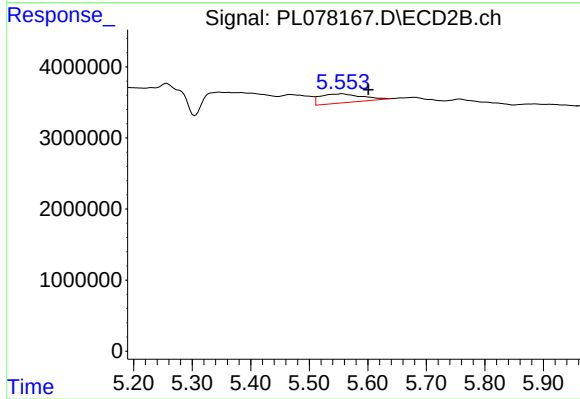
#15 Endosulfan II

R.T.: 5.757 min
Delta R.T.: 0.017 min
Response: 649048
Conc: 0.21 ng/ml



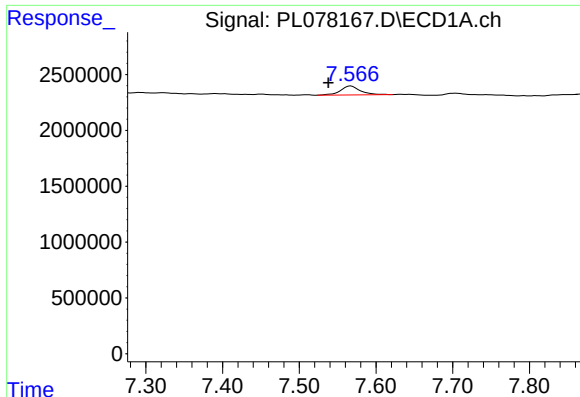
#16 4,4'-DDD

R.T.: 6.599 min
Delta R.T.: -0.001 min
Response: 2063495
Conc: 1.52 ng/ml



#16 4,4'-DDD

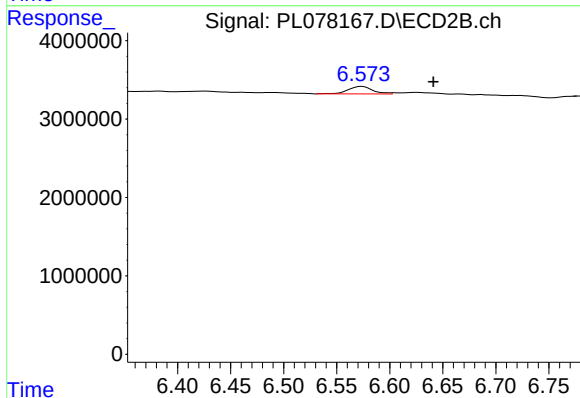
R.T.: 5.556 min
Delta R.T.: -0.045 min
Response: 6236955
Conc: 2.07 ng/ml



#21 Endrin ketone

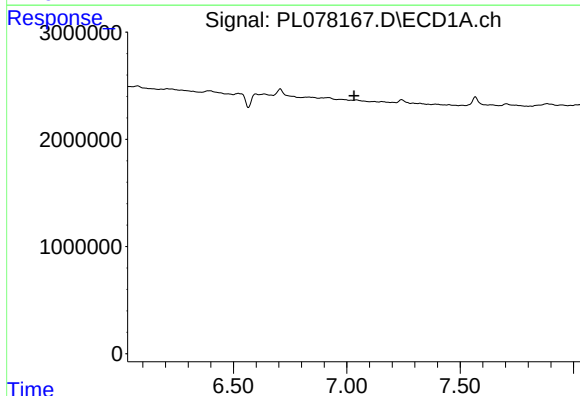
R.T.: 7.567 min
Delta R.T.: 0.029 min
Response: 1417520
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W7



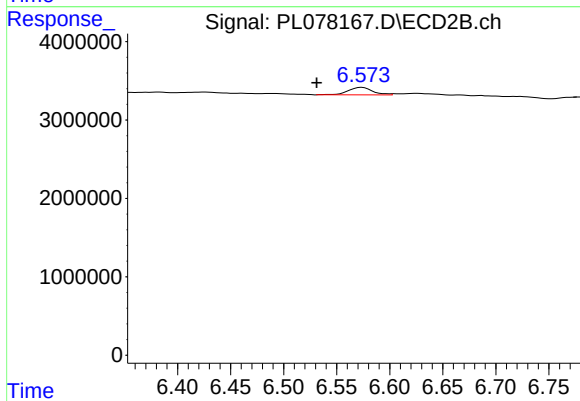
#21 Endrin ketone

R.T.: 6.574 min
Delta R.T.: -0.067 min
Response: 1539967
Conc: 0.46 ng/ml



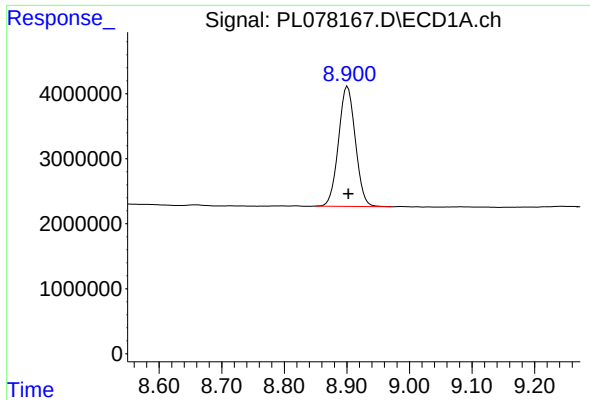
#24 Toxaphene-3

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



#24 Toxaphene-3

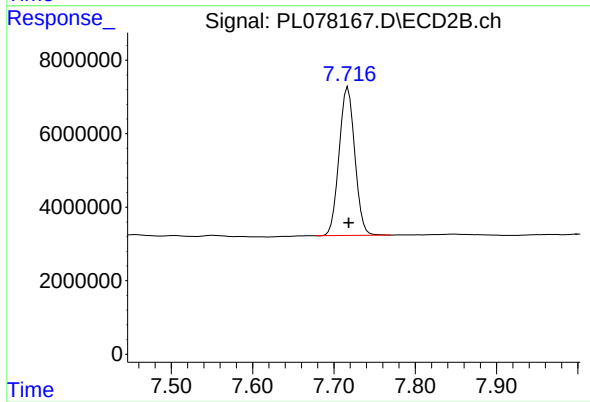
R.T.: 6.574 min
Delta R.T.: 0.043 min
Response: 1539967
Conc: 16.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.001 min
Response: 34666665
Conc: 22.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
CB8W7



#27 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 54009983
Conc: 19.95 ng/ml