

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102722\
 Data File : PL078567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2022 20:04
 Operator : AR\AJ
 Sample : N5272-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 21:44:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.322	2.571	14031353	19429291	7.358	7.610
28)	SA Decachlor...	8.774	7.641	7840805	10838301	5.212	5.722
Target Compounds							
2)	A alpha-BHC	3.791	0.000	215893	0	0.075	N.D. #
4)	MA Heptachlor	4.707f	0.000	283585	0	0.109	N.D. #
5)	MB Aldrin	0.000	3.995f	0	3244046	N.D.	0.926 #
7)	B delta-BHC	4.543f	3.902	717410	774014	0.315	0.213 #
8)	B Heptachlo...	5.465	4.488	897182	555613	0.423	0.184 #
9)	A Endosulfan I	5.861f	0.000	477165	0	0.224	N.D. #
11)	B alpha-Chl...	5.793	4.765f	694348	3293885	0.300	1.105 #
12)	B 4,4'-DDE	5.973	5.008f	628261	207222	0.314	0.076 #
14)	MA Endrin	6.346	5.398f	780576	98490	0.411	0.038 #
15)	B Endosulfa...	6.554f	0.000	616718	0	0.329	N.D. #
16)	A 4,4'-DDD	6.503	0.000	4437	0	0.003	N.D. #
17)	MA 4,4'-DDT	6.826f	0.000	218813	0	0.122	N.D. #
20)	A Methoxychlor	7.314f	0.000	71417	0	0.078	N.D. #
23)	Chlordane-1	0.000	3.536	0	517531	N.D.	5.131 #
26)	Chlordane-4	5.793	4.765f	694348	3293885	1.691	10.080 #
27)	Chlordane-5	0.000	5.434	0	60554	N.D.	0.742 #

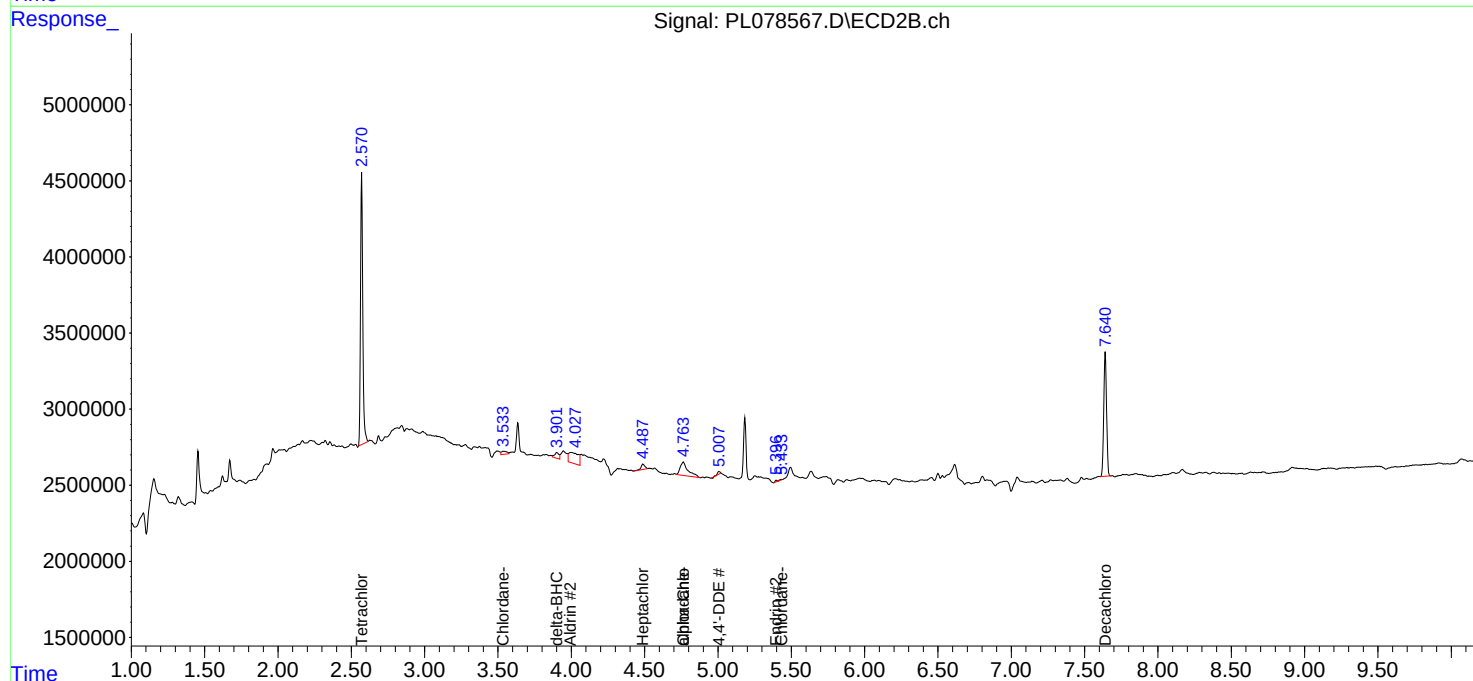
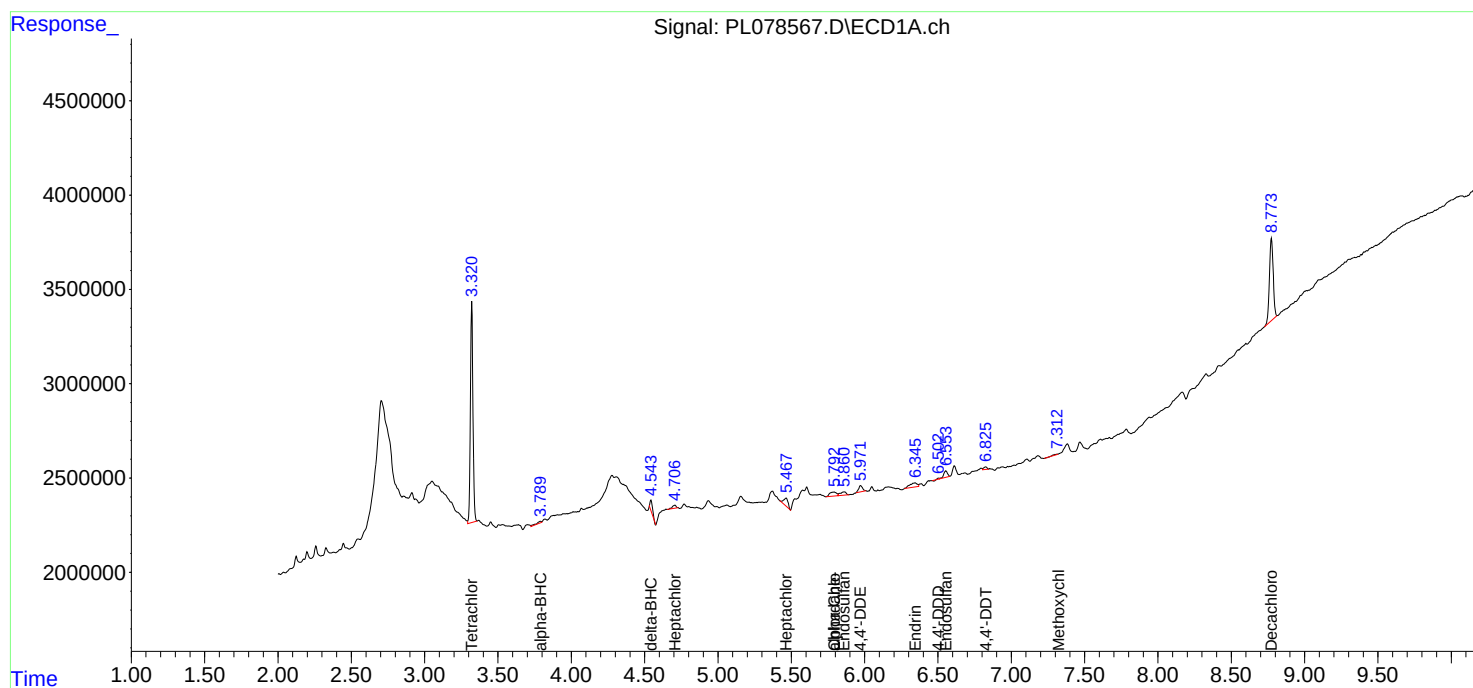
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

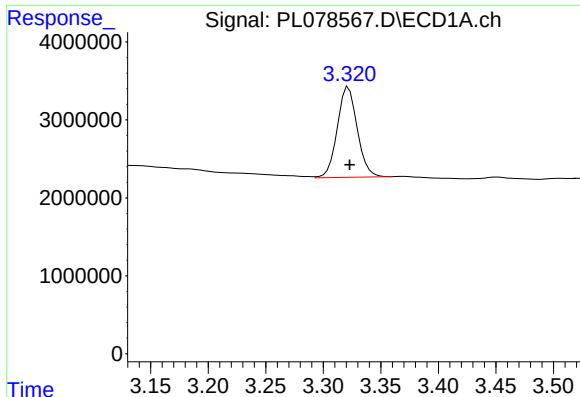
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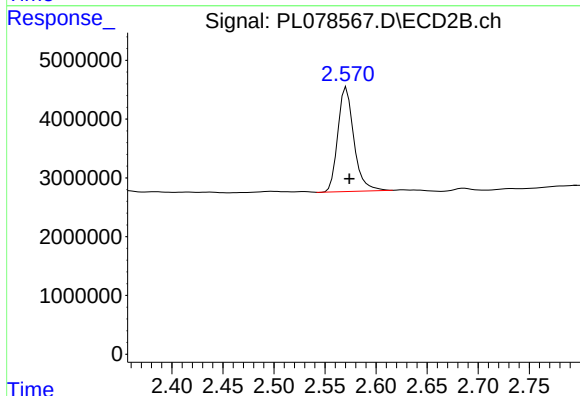




#1 Tetrachloro-m-xylene

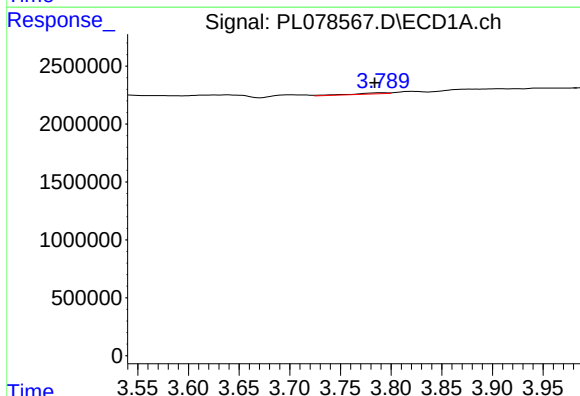
R.T.: 3.322 min
Delta R.T.: -0.001 min
Response: 14031353
Conc: 7.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



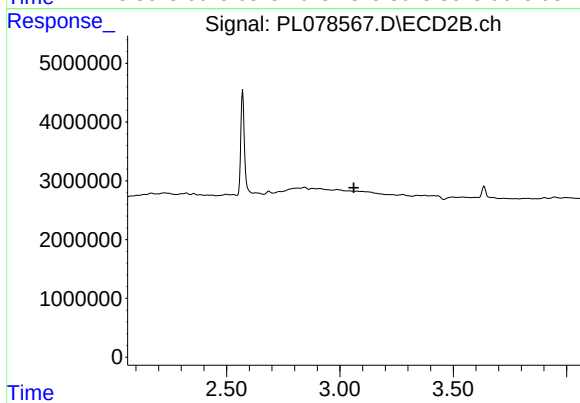
#1 Tetrachloro-m-xylene

R.T.: 2.571 min
Delta R.T.: -0.003 min
Response: 19429291
Conc: 7.61 ng/ml



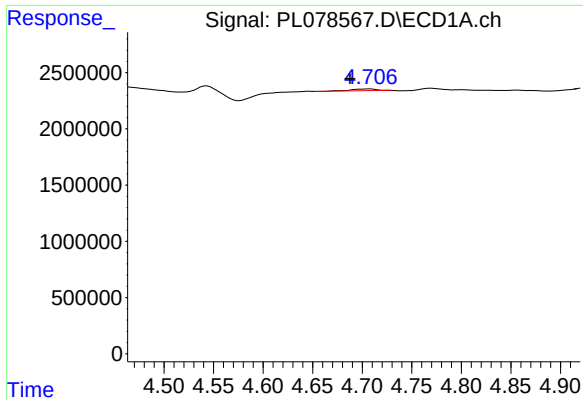
#2 alpha-BHC

R.T.: 3.791 min
Delta R.T.: 0.007 min
Response: 215893
Conc: 0.08 ng/ml



#2 alpha-BHC

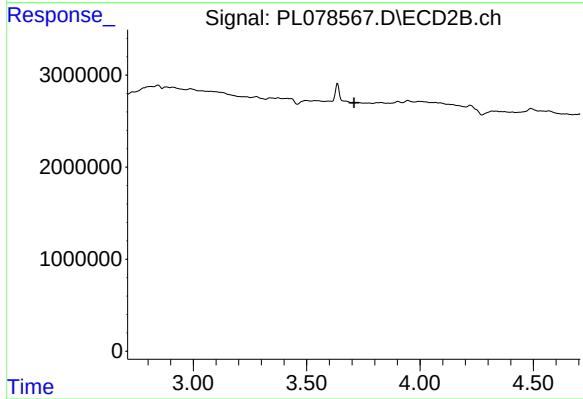
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#4 Heptachlor

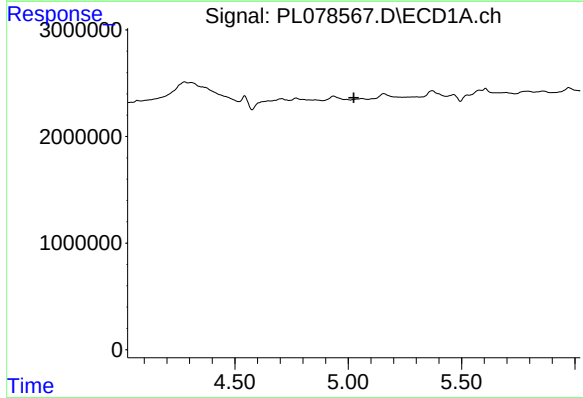
R.T.: 4.707 min
Delta R.T.: 0.019 min
Response: 283585
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



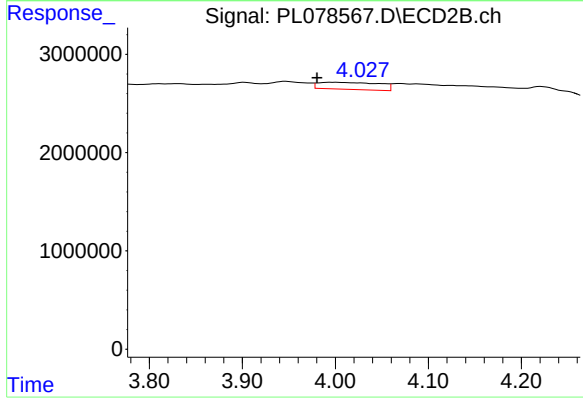
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.709 min
Response: 0
Conc: N.D.



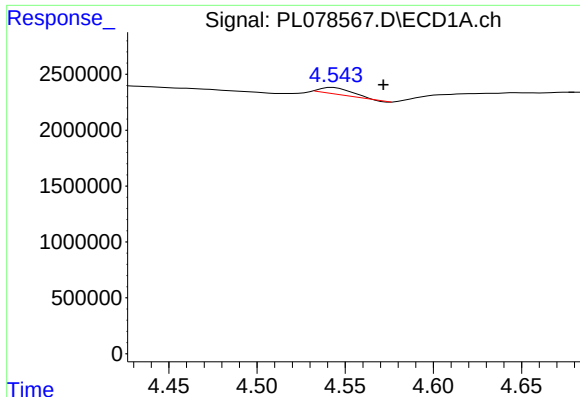
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#5 Aldrin

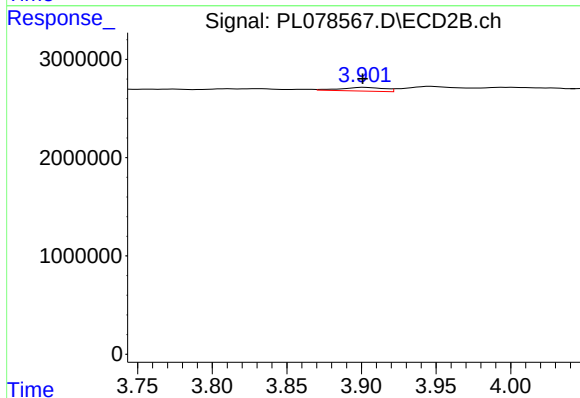
R.T.: 3.995 min
Delta R.T.: 0.015 min
Response: 3244046
Conc: 0.93 ng/ml



#7 delta-BHC

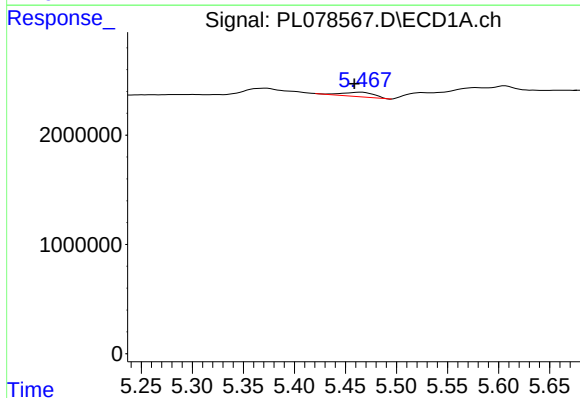
R.T.: 4.543 min
Delta R.T.: -0.028 min
Response: 717410
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



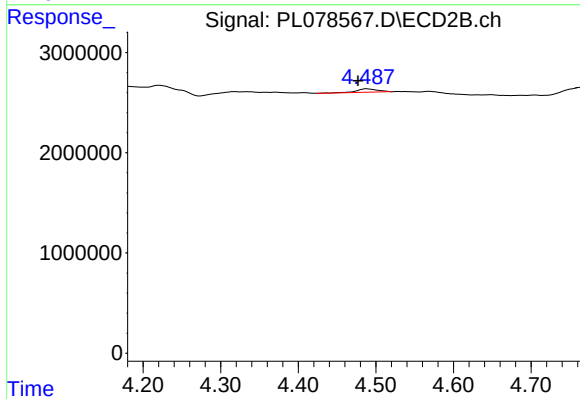
#7 delta-BHC

R.T.: 3.902 min
Delta R.T.: 0.001 min
Response: 774014
Conc: 0.21 ng/ml



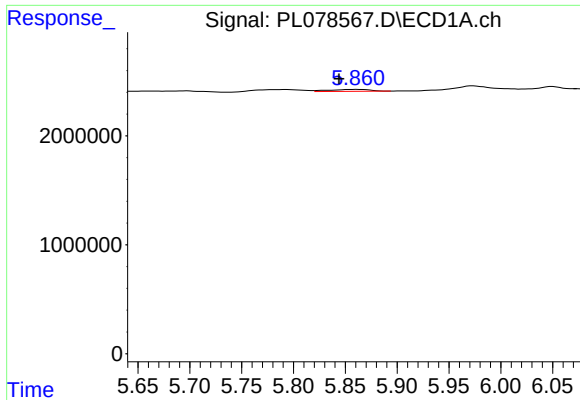
#8 Heptachlor epoxide

R.T.: 5.465 min
Delta R.T.: 0.007 min
Response: 897182
Conc: 0.42 ng/ml



#8 Heptachlor epoxide

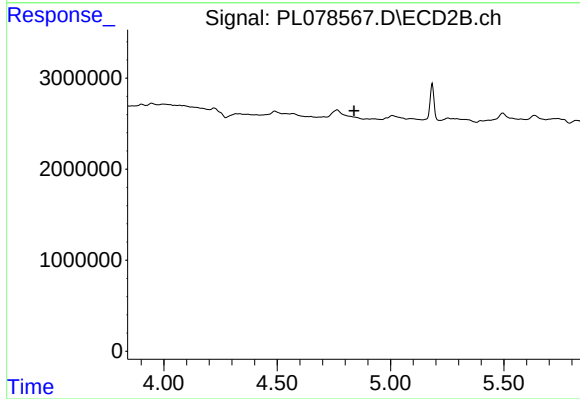
R.T.: 4.488 min
Delta R.T.: 0.011 min
Response: 555613
Conc: 0.18 ng/ml



#9 Endosulfan I

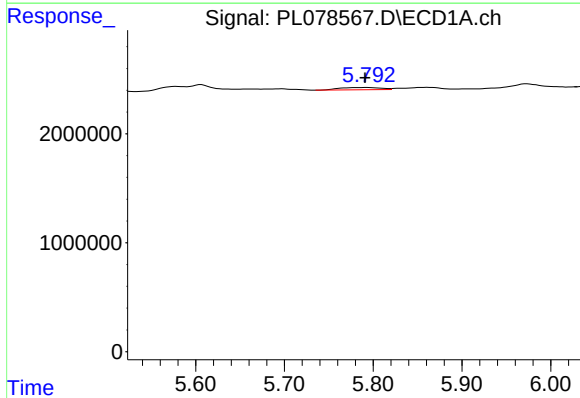
R.T.: 5.861 min
Delta R.T.: 0.017 min
Response: 477165
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



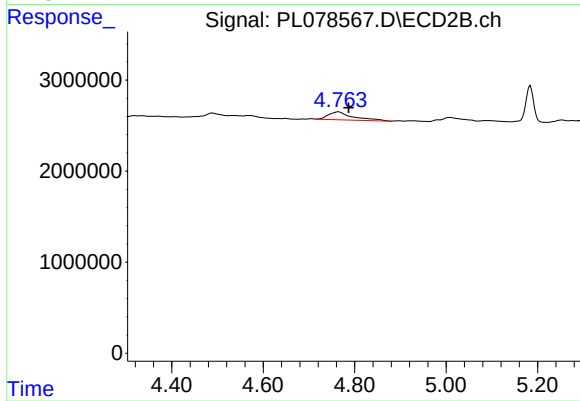
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



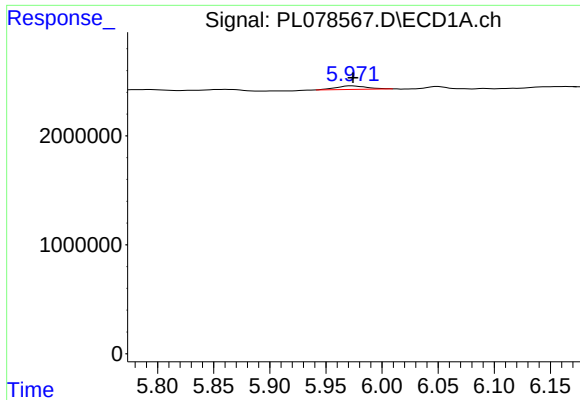
#11 alpha-Chlordane

R.T.: 5.793 min
Delta R.T.: 0.002 min
Response: 694348
Conc: 0.30 ng/ml



#11 alpha-Chlordane

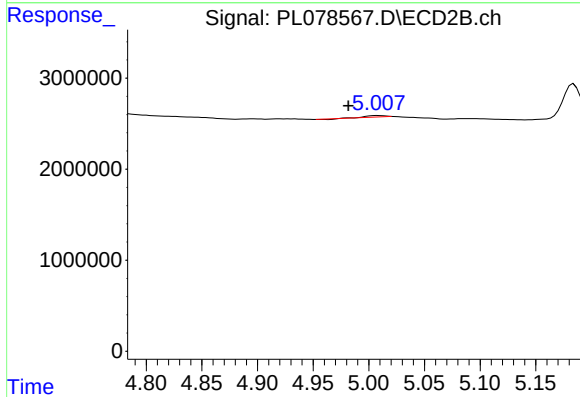
R.T.: 4.765 min
Delta R.T.: -0.022 min
Response: 3293885
Conc: 1.11 ng/ml



#12 4,4'-DDE

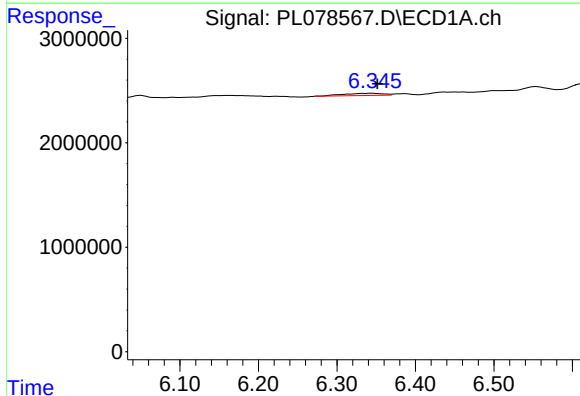
R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 628261
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



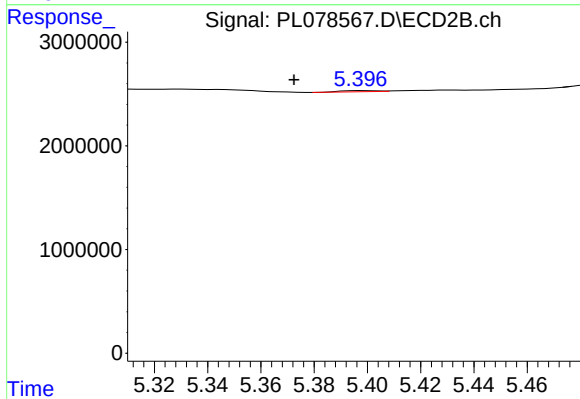
#12 4,4'-DDE

R.T.: 5.008 min
Delta R.T.: 0.026 min
Response: 207222
Conc: 0.08 ng/ml



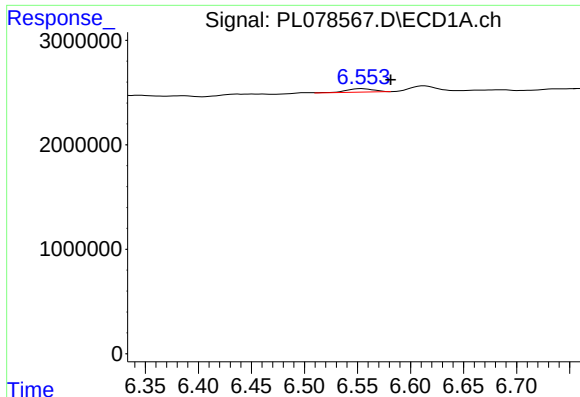
#14 Endrin

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 780576
Conc: 0.41 ng/ml



#14 Endrin

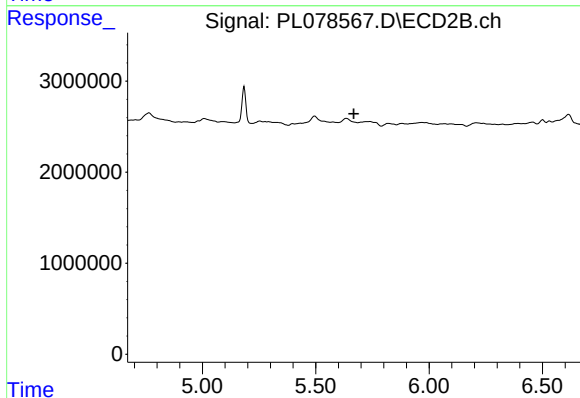
R.T.: 5.398 min
Delta R.T.: 0.025 min
Response: 98490
Conc: 0.04 ng/ml



#15 Endosulfan II

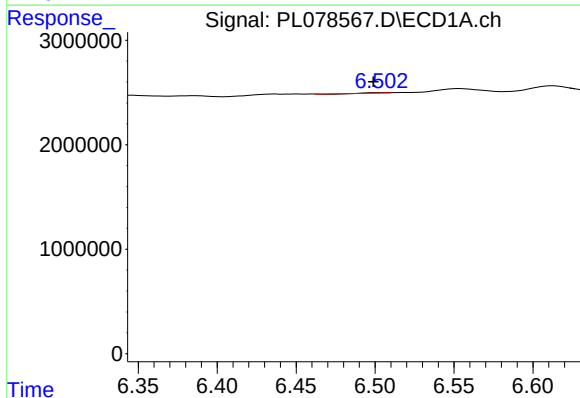
R.T.: 6.554 min
Delta R.T.: -0.027 min
Response: 616718
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



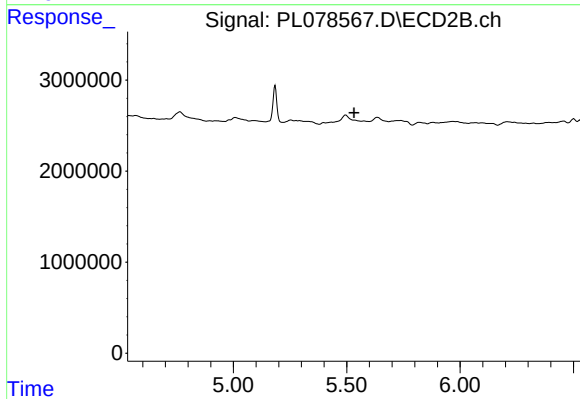
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



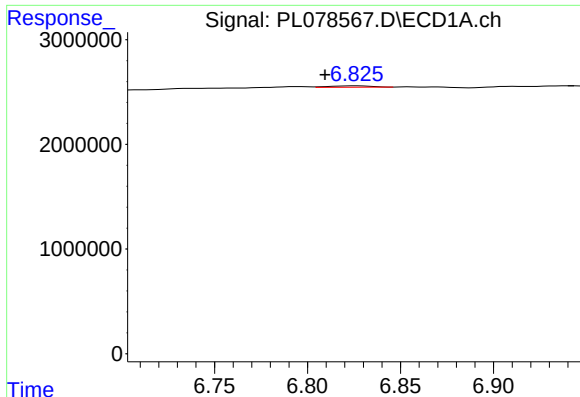
#16 4,4'-DDD

R.T.: 6.503 min
Delta R.T.: 0.004 min
Response: 4437
Conc: 0.00 ng/ml



#16 4,4'-DDD

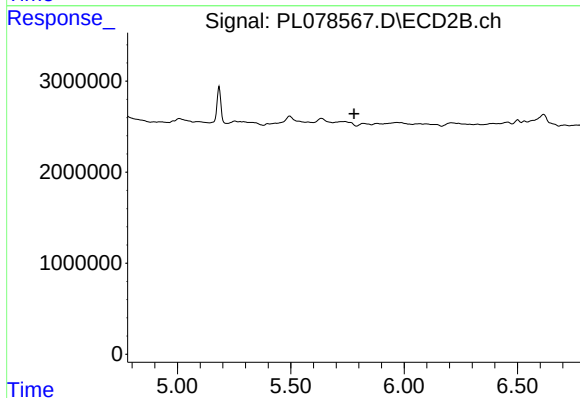
R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

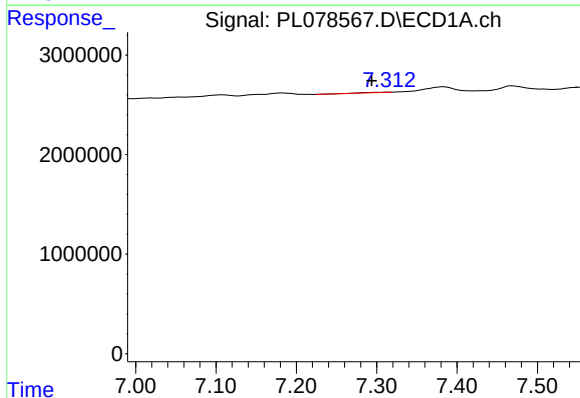
R.T.: 6.826 min
Delta R.T.: 0.016 min
Response: 218813
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



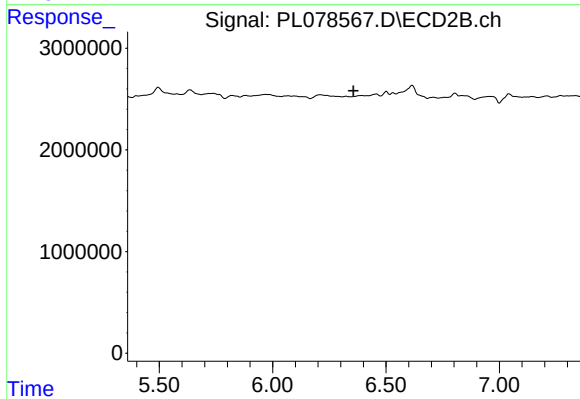
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



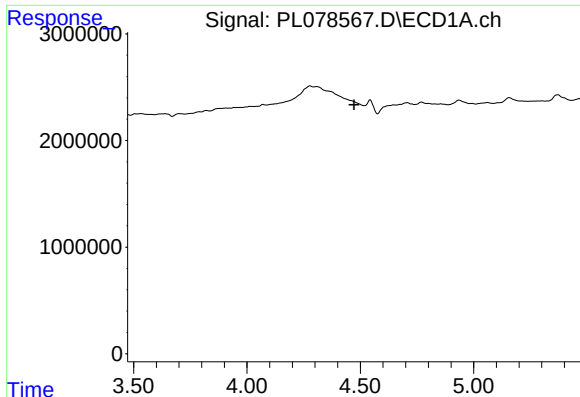
#20 Methoxychlor

R.T.: 7.314 min
Delta R.T.: 0.020 min
Response: 71417
Conc: 0.08 ng/ml



#20 Methoxychlor

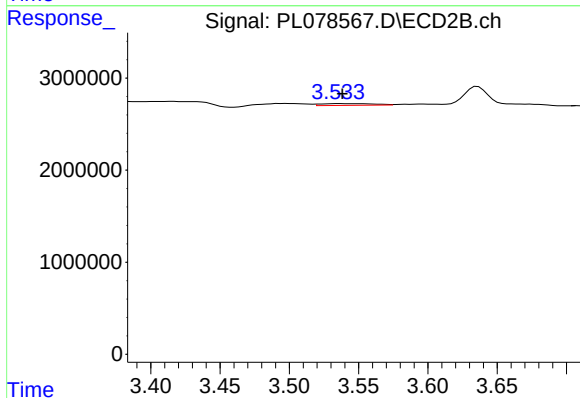
R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



#23 Chlordane-1

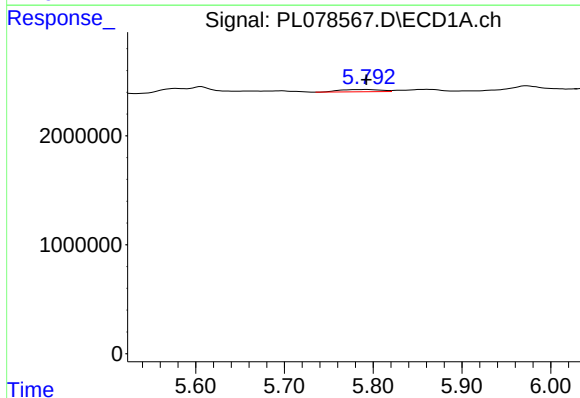
R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



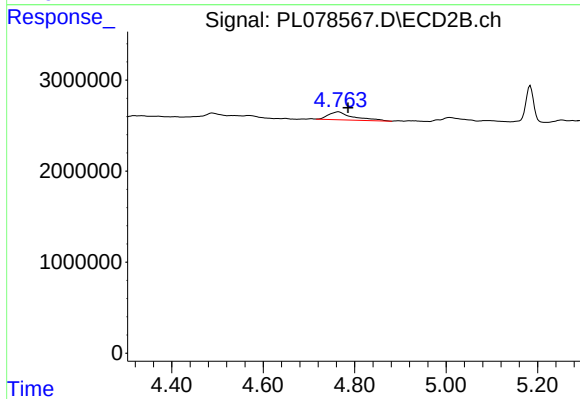
#23 Chlordane-1

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 517531
Conc: 5.13 ng/ml



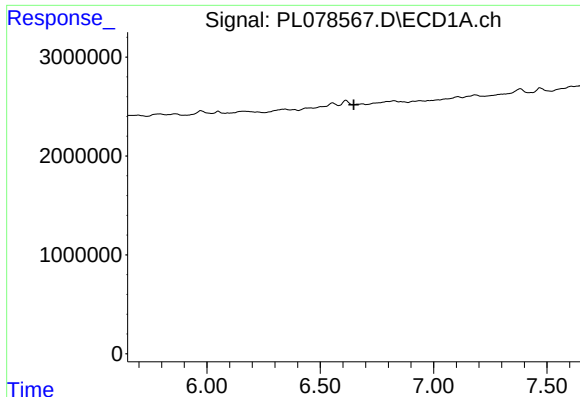
#26 Chlordane-4

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 694348
Conc: 1.69 ng/ml



#26 Chlordane-4

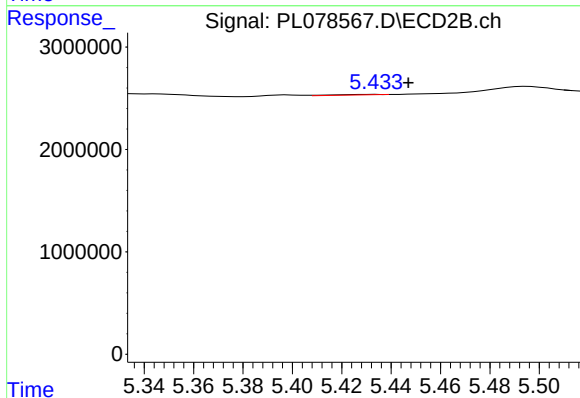
R.T.: 4.765 min
Delta R.T.: -0.021 min
Response: 3293885
Conc: 10.08 ng/ml



#27 Chlordane-5

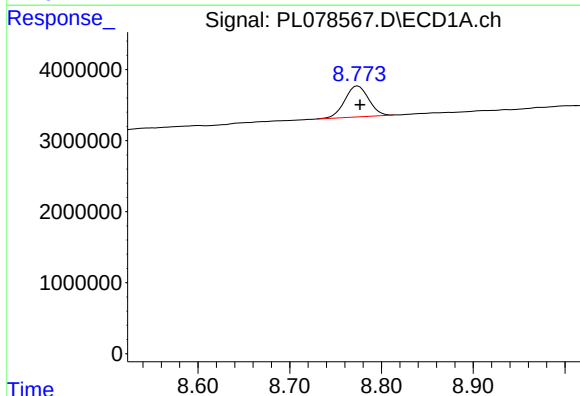
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



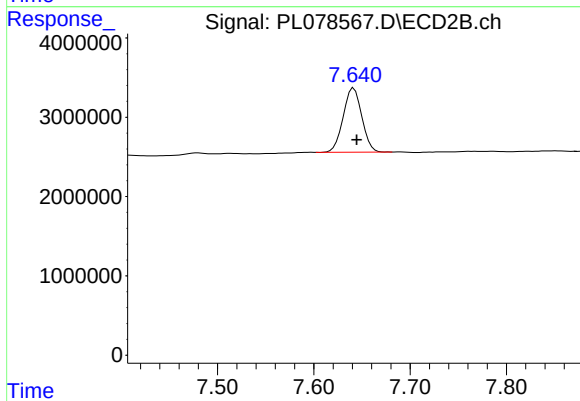
#27 Chlordane-5

R.T.: 5.434 min
Delta R.T.: -0.013 min
Response: 60554
Conc: 0.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.002 min
Response: 7840805
Conc: 5.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 10838301
Conc: 5.72 ng/ml