

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 16:28
 Operator : AR\AJ
 Sample : N5506-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 21:11:40 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	2.569	24637009	33593963	12.919	13.158
28)	SA Decachlor...	8.770	7.636	14890592	19528546	9.898	10.310
Target Compounds							
3)	MA gamma-BHC...	4.139f	0.000	258976	0	0.097	N.D. #
5)	MB Aldrin	0.000	3.998f	0	360714	N.D.	0.103 #
10)	B gamma-Chl...	5.710	4.743f	920191	3325517	0.408	1.085 #
11)	B alpha-Chl...	5.790	4.779	2904713	1483077	1.255	0.498 #
12)	B 4,4'-DDE	5.971	5.009f	387155	123510	0.193	0.045 #
13)	MA Dieldrin	6.140f	0.000	108179	0	0.050	N.D. #
14)	MA Endrin	0.000	5.391f	0	564992	N.D.	0.217 #
15)	B Endosulfa...	6.561f	0.000	495923	0	0.264	N.D. #
16)	A 4,4'-DDD	6.495	0.000	122113	0	0.073	N.D. #
19)	B Endosulfa...	6.971f	0.000	30886	0	0.017	N.D. #
20)	A Methoxychlor	7.313f	0.000	251375	0	0.273	N.D. #
22)	Mirex	7.913f	0.000	186316	0	0.128	N.D. #
25)	Chlordane-3	5.710	4.743f	920191	3325517	2.755	10.911 #
26)	Chlordane-4	5.790	4.779	2904713	1483077	7.075	4.539 #
27)	Chlordane-5	0.000	5.441	0	191837	N.D.	2.352 #

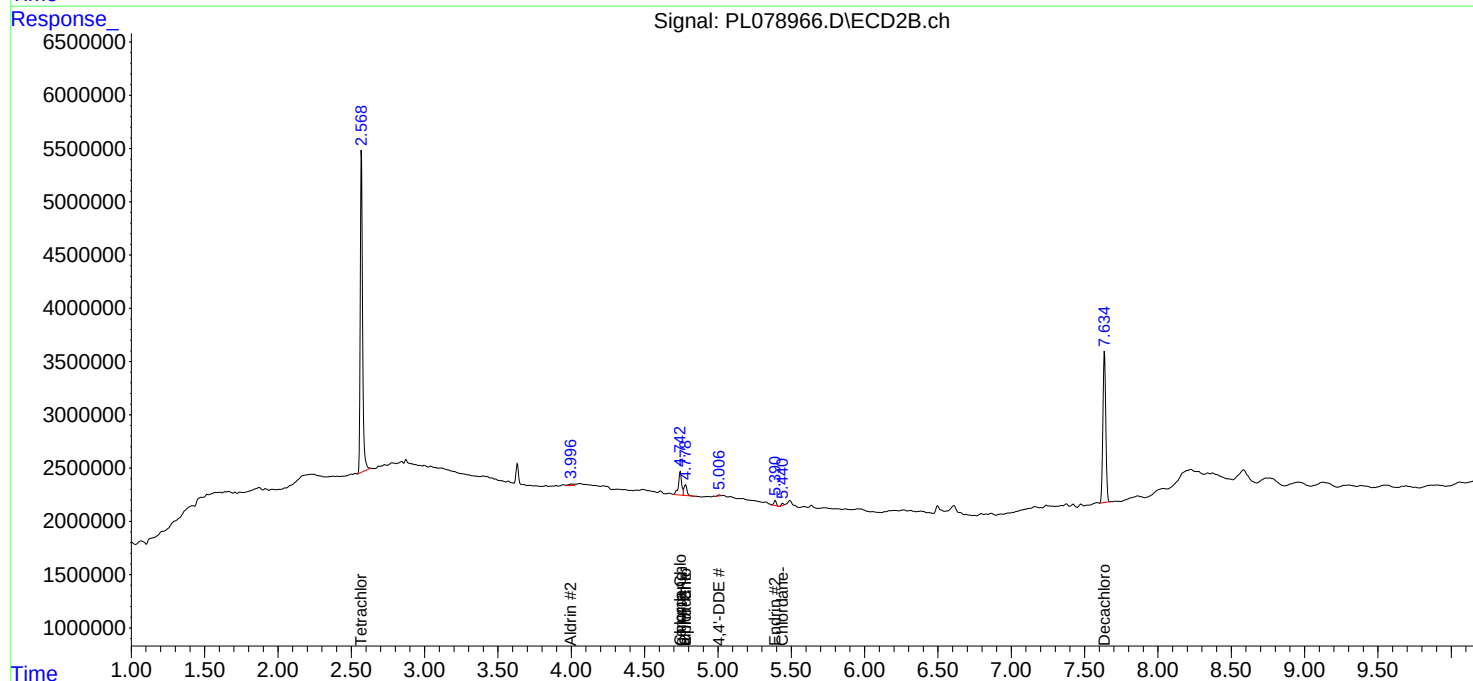
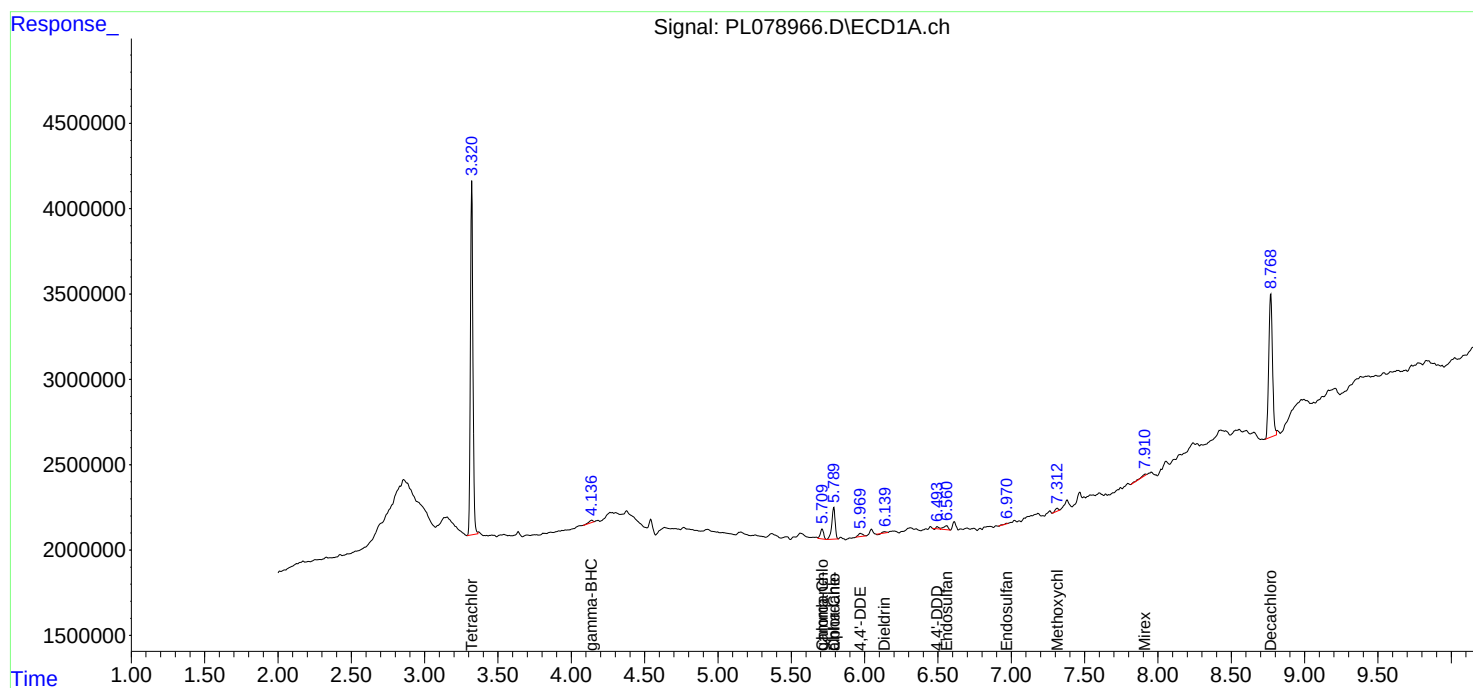
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

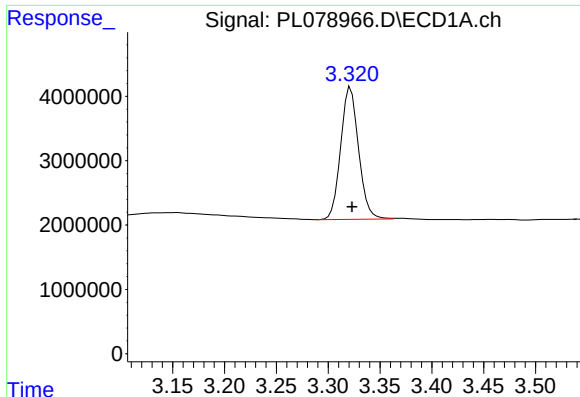
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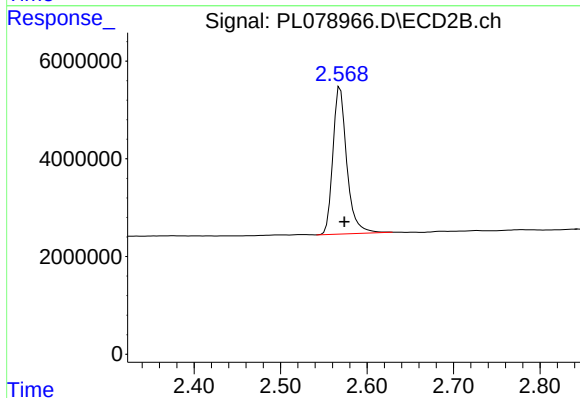




#1 Tetrachloro-m-xylene

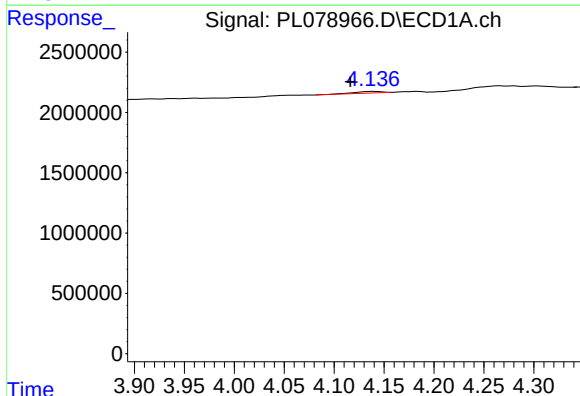
R.T.: 3.322 min
Delta R.T.: -0.001 min
Response: 24637009
Conc: 12.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



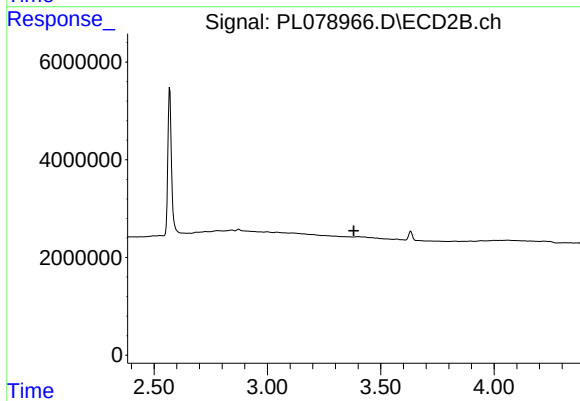
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 33593963
Conc: 13.16 ng/ml



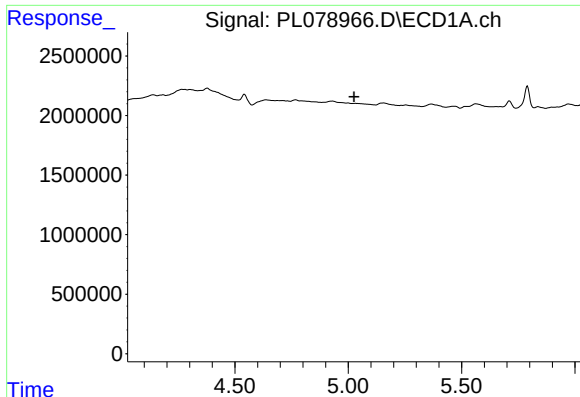
#3 gamma-BHC (Lindane)

R.T.: 4.139 min
Delta R.T.: 0.023 min
Response: 258976
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

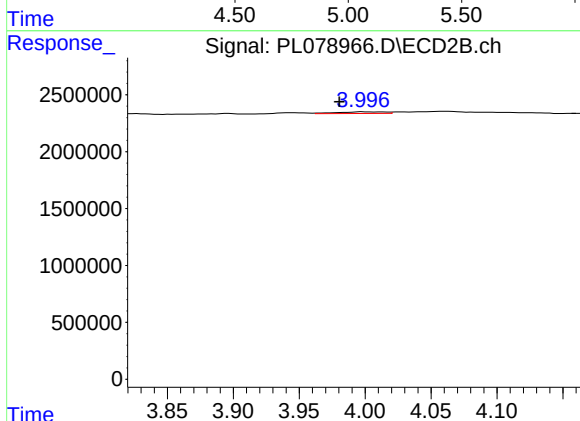
R.T.: 0.000 min
Exp R.T. : 3.382 min
Response: 0
Conc: N.D.



#5 Aldrin

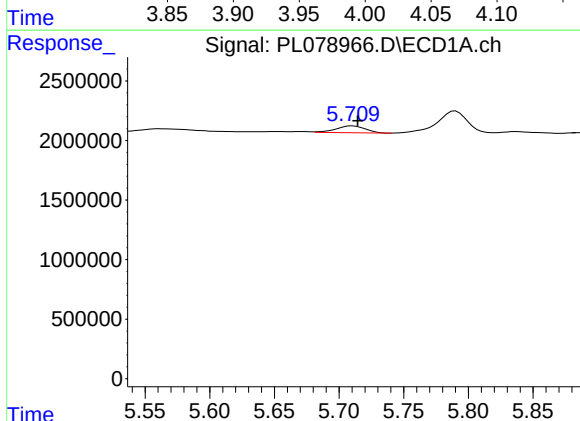
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-8



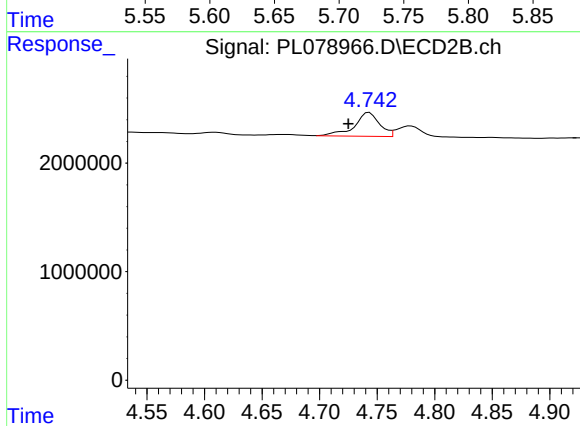
#5 Aldrin

R.T.: 3.998 min
Delta R.T.: 0.017 min
Response: 360714
Conc: 0.10 ng/ml



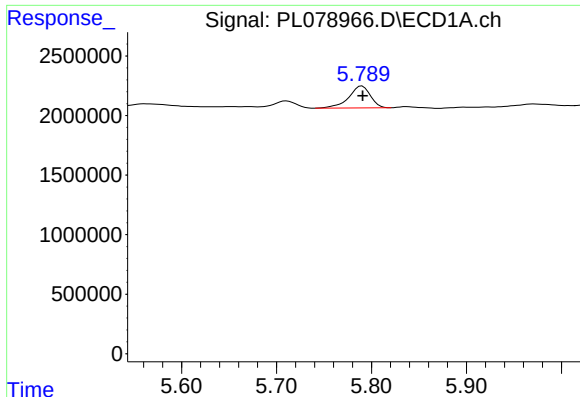
#10 gamma-Chlordane

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 920191
Conc: 0.41 ng/ml



#10 gamma-Chlordane

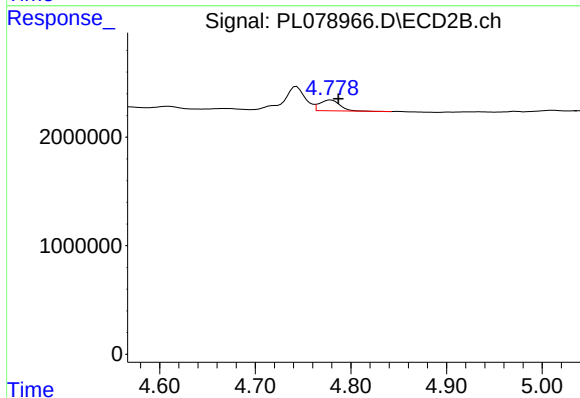
R.T.: 4.743 min
Delta R.T.: 0.018 min
Response: 3325517
Conc: 1.09 ng/ml



#11 alpha-Chlordane

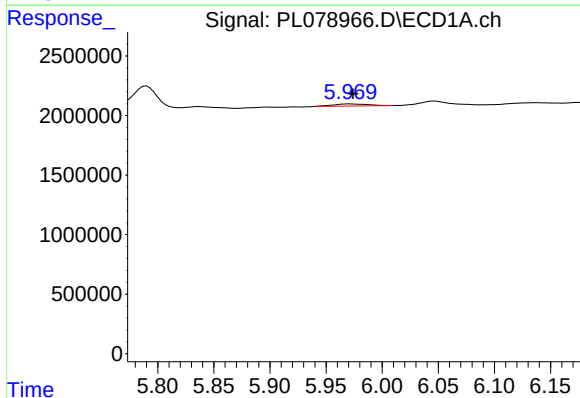
R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 2904713
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



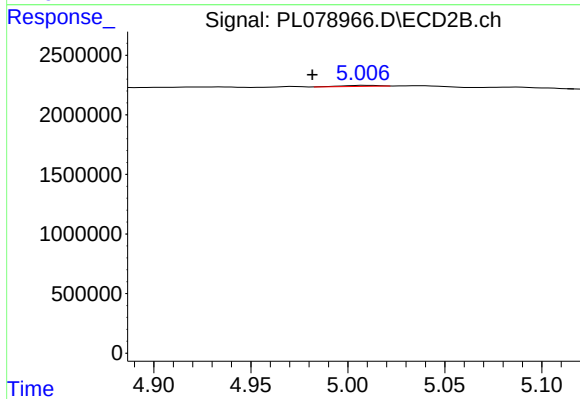
#11 alpha-Chlordane

R.T.: 4.779 min
Delta R.T.: -0.008 min
Response: 1483077
Conc: 0.50 ng/ml



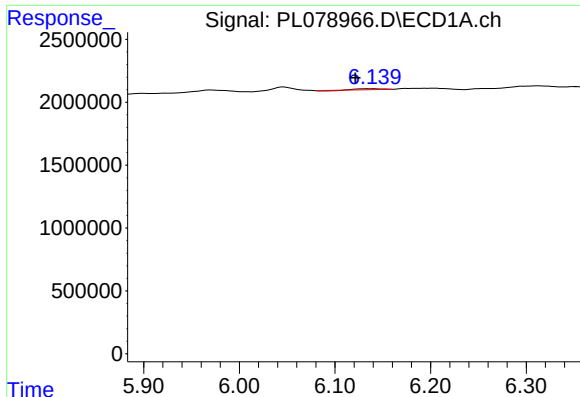
#12 4,4'-DDE

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 387155
Conc: 0.19 ng/ml



#12 4,4'-DDE

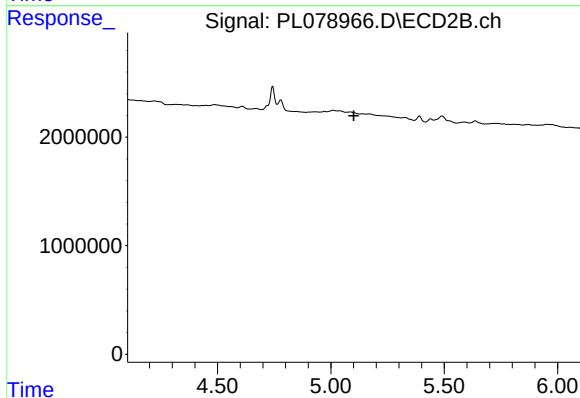
R.T.: 5.009 min
Delta R.T.: 0.027 min
Response: 123510
Conc: 0.05 ng/ml



#13 Dieldrin

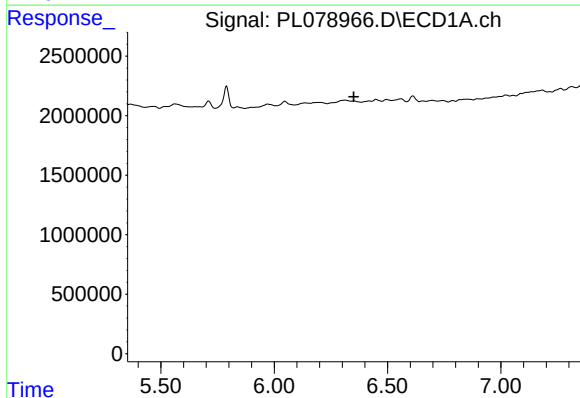
R.T.: 6.140 min
Delta R.T.: 0.019 min
Response: 108179
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



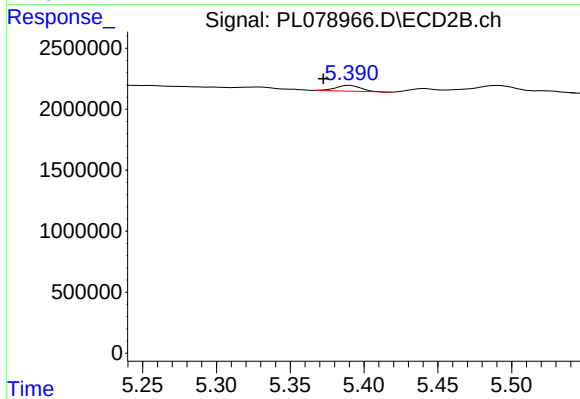
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



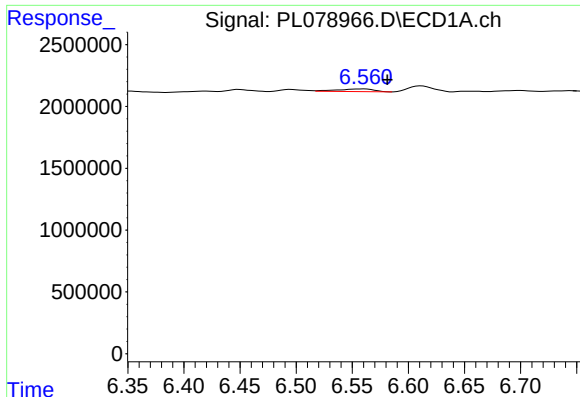
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



#14 Endrin

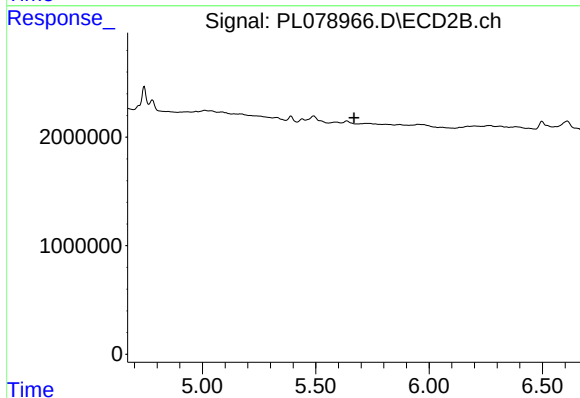
R.T.: 5.391 min
Delta R.T.: 0.018 min
Response: 564992
Conc: 0.22 ng/ml



#15 Endosulfan II

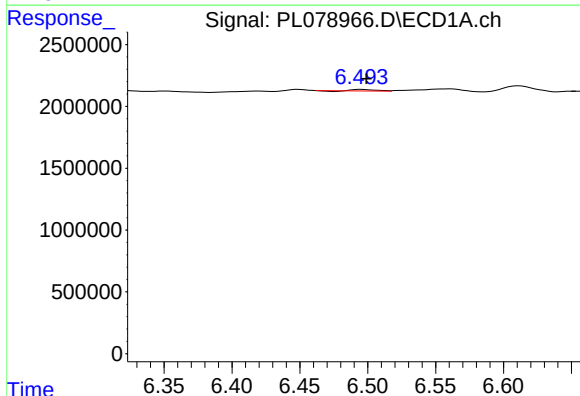
R.T.: 6.561 min
Delta R.T.: -0.020 min
Response: 495923
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



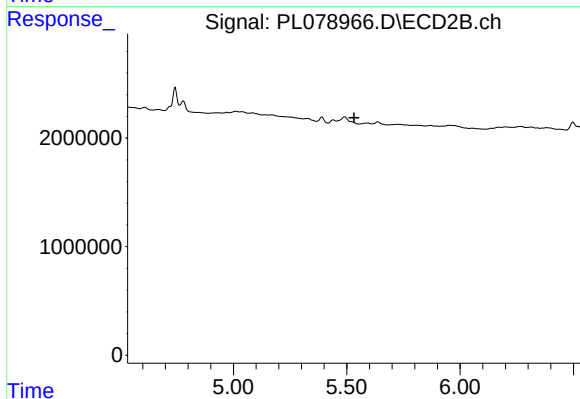
#15 Endosulfan II

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



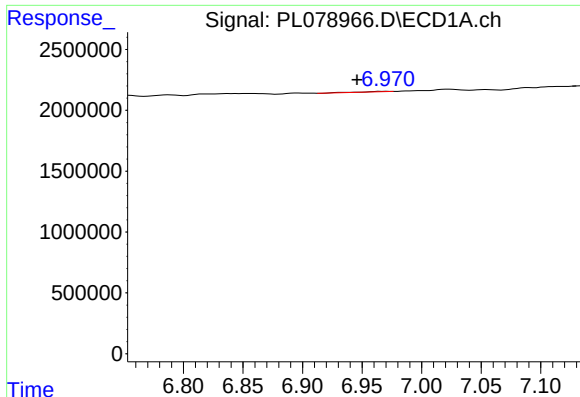
#16 4,4'-DDD

R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 122113
Conc: 0.07 ng/ml



#16 4,4'-DDD

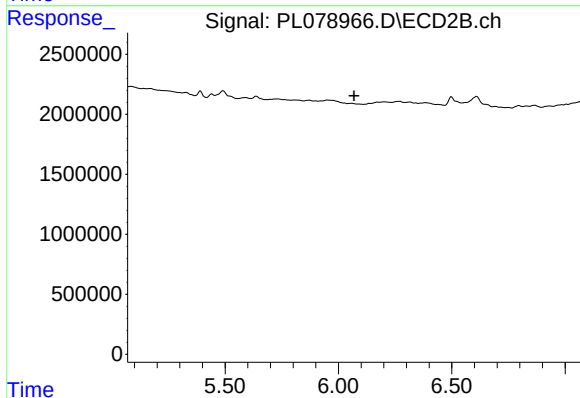
R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

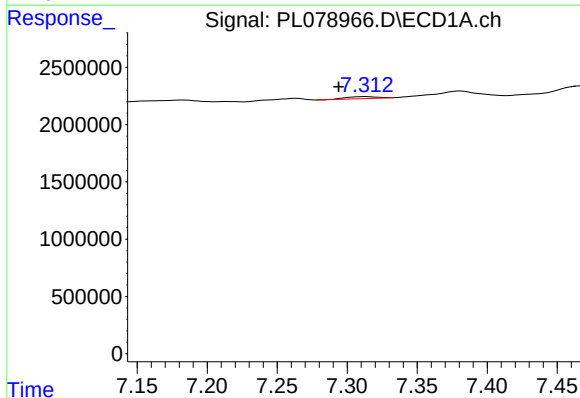
R.T.: 6.971 min
Delta R.T.: 0.025 min
Response: 30886
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



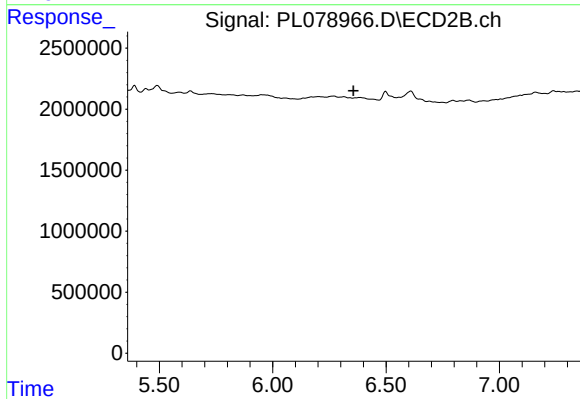
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



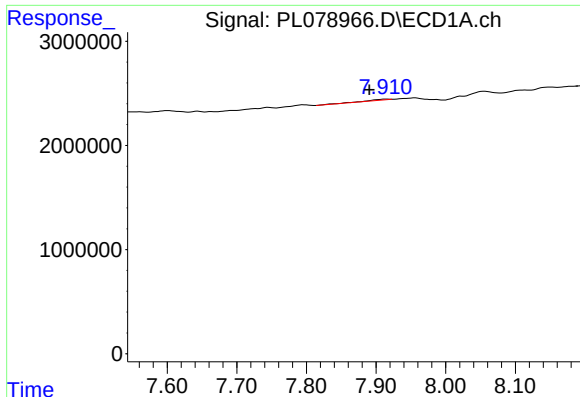
#20 Methoxychlor

R.T.: 7.313 min
Delta R.T.: 0.019 min
Response: 251375
Conc: 0.27 ng/ml



#20 Methoxychlor

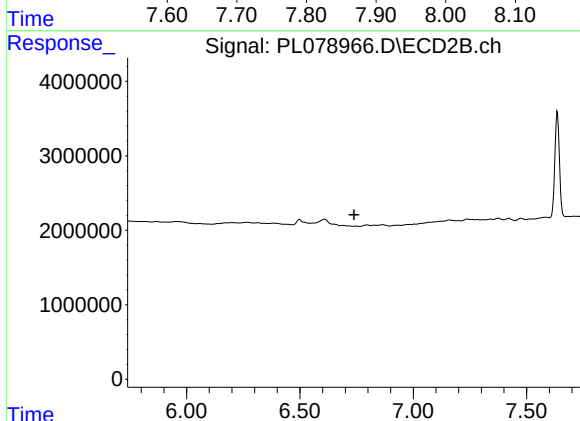
R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



#22 Mirex

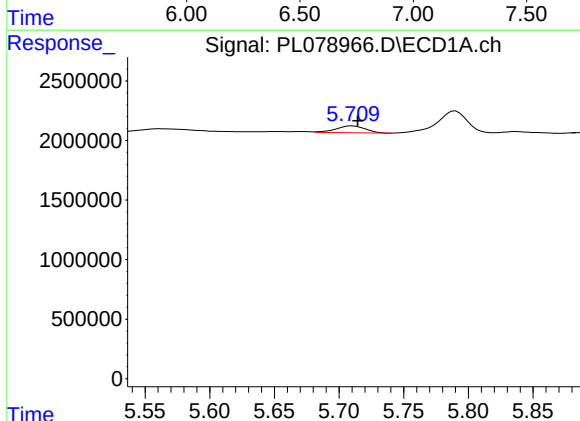
R.T.: 7.913 min
Delta R.T.: 0.023 min
Response: 186316
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



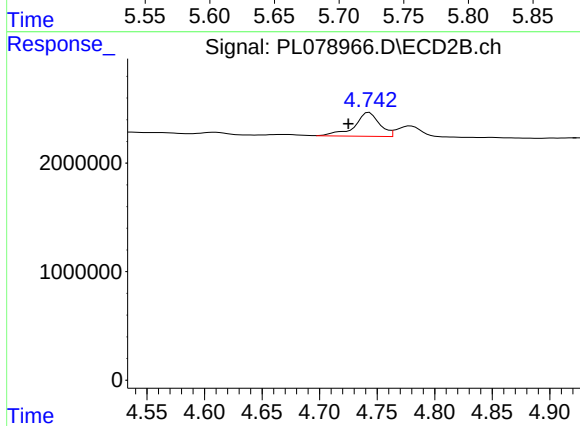
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



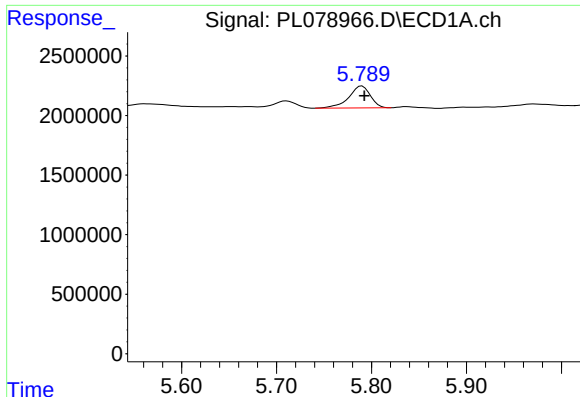
#25 Chlordane-3

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 920191
Conc: 2.75 ng/ml



#25 Chlordane-3

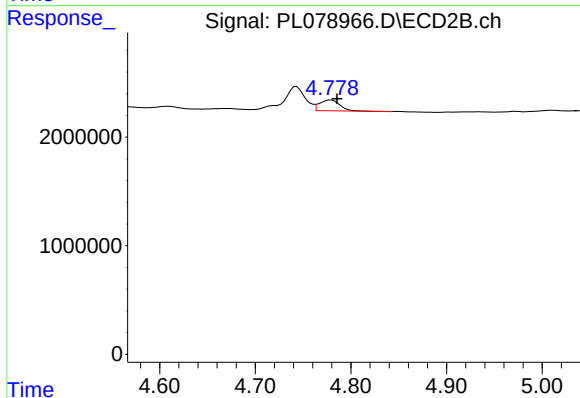
R.T.: 4.743 min
Delta R.T.: 0.018 min
Response: 3325517
Conc: 10.91 ng/ml



#26 Chlordane-4

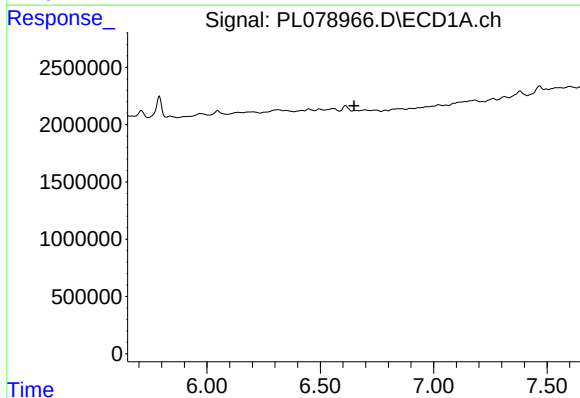
R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 2904713
Conc: 7.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



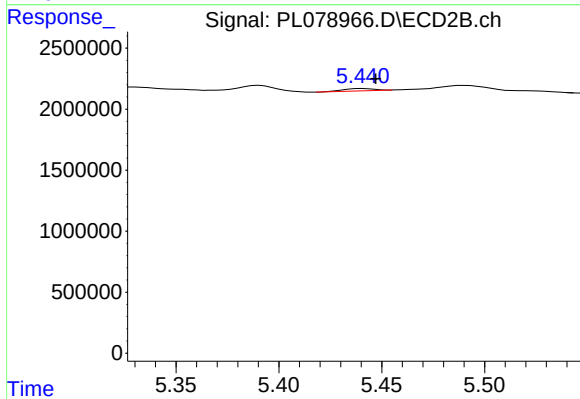
#26 Chlordane-4

R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 1483077
Conc: 4.54 ng/ml



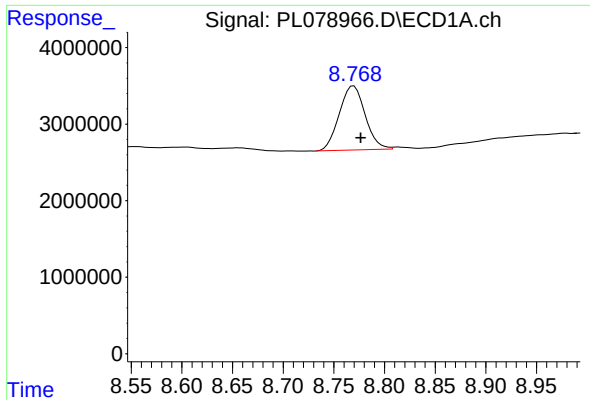
#27 Chlordane-5

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



#27 Chlordane-5

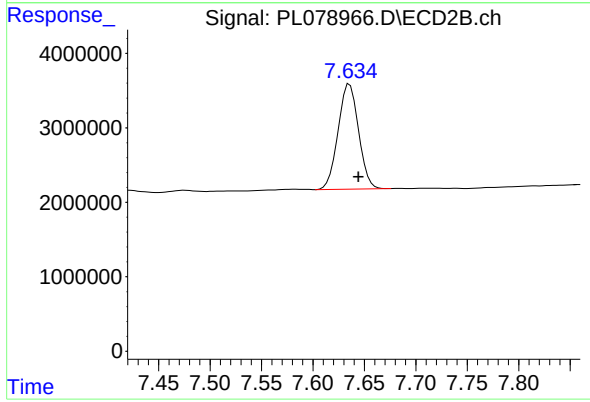
R.T.: 5.441 min
Delta R.T.: -0.006 min
Response: 191837
Conc: 2.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 14890592
Conc: 9.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 19528546
Conc: 10.31 ng/ml