

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120122\
 Data File : PL079536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 15:26
 Operator : AR\AJ
 Sample : PB149363BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 20:44:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.318	2.588f	40134405	46396282	17.766	17.045
28)	SA Decachlor...	8.765	7.652f	36288274	39128122	18.685	16.655
Target Compounds							
4)	MA Heptachlor	0.000	3.695	0	616916	N.D.	0.160 #
5)	MB Aldrin	5.010	0.000	401374	0	0.129	N.D. #
6)	B beta-BHC	0.000	3.650f	0	2216058	N.D.	1.463 #
9)	A Endosulfan I	5.852f	0.000	292660	0	0.110	N.D. #
15)	B Endosulfa...	6.548f	5.647	2204721	2902648	0.977	1.037
16)	A 4,4'-DDD	0.000	5.508	0	560122	N.D.	0.224 #
17)	MA 4,4'-DDT	6.786f	0.000	152521	0	0.067	N.D. #
22)	Mirex	0.000	6.727	0	250726	N.D.	0.106 #
23)	Chlordane-1	0.000	3.547f	0	744514	N.D.	7.000 #
24)	Chlordane-2	5.010	0.000	401374	0	3.809	N.D. #
27)	Chlordane-5	0.000	5.409f	0	318206	N.D.	3.540 #

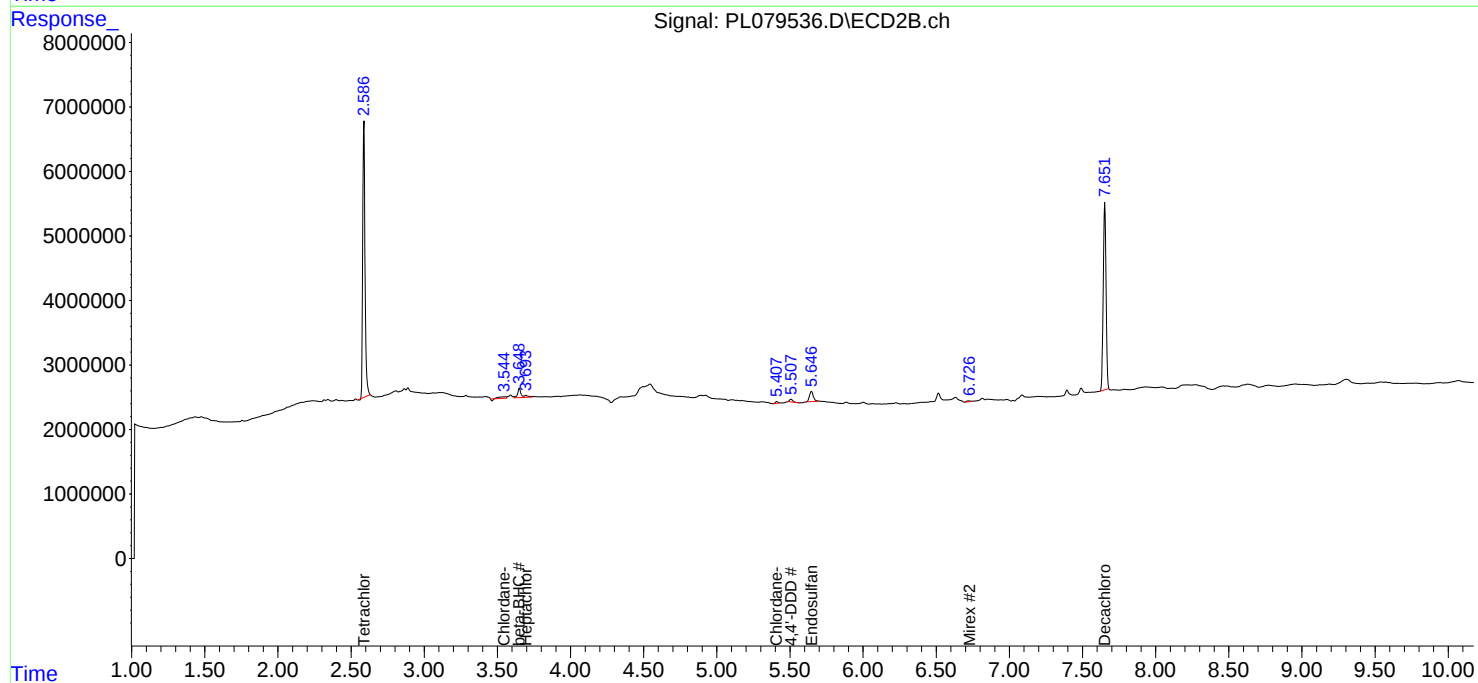
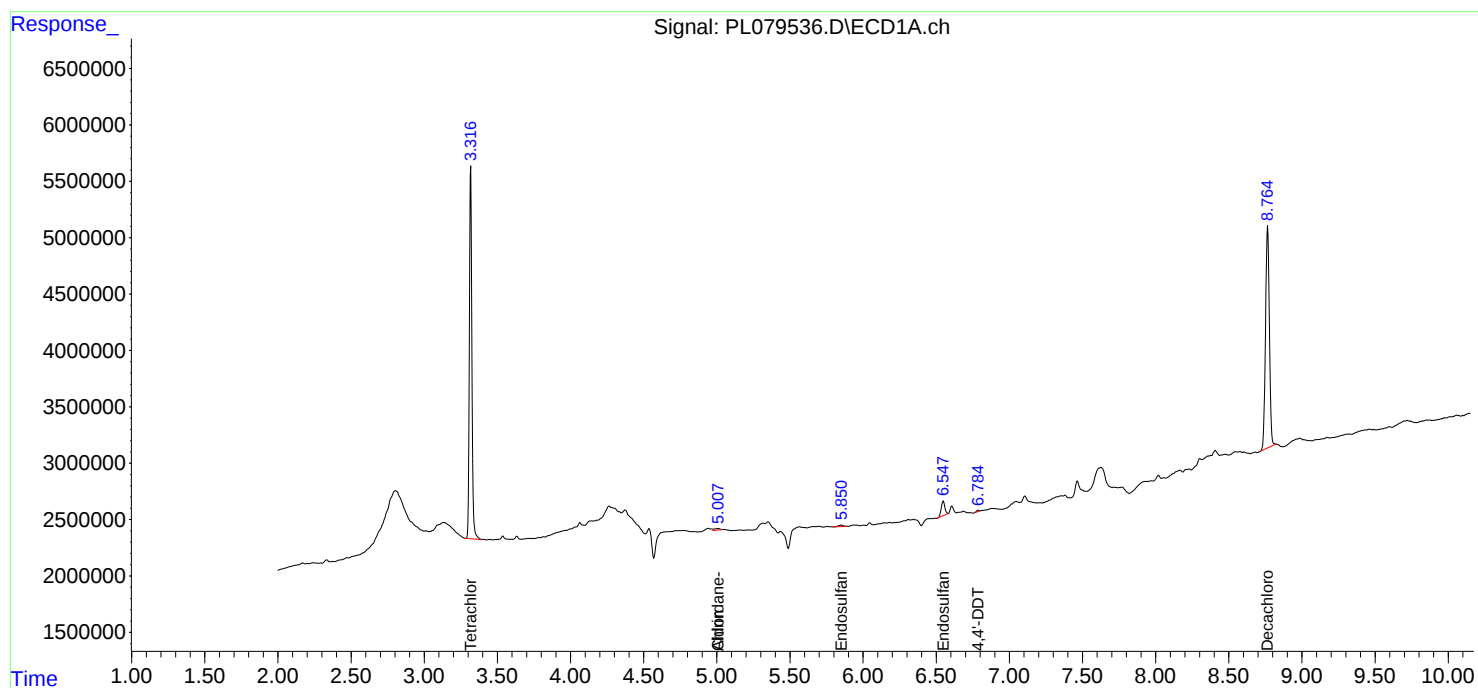
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

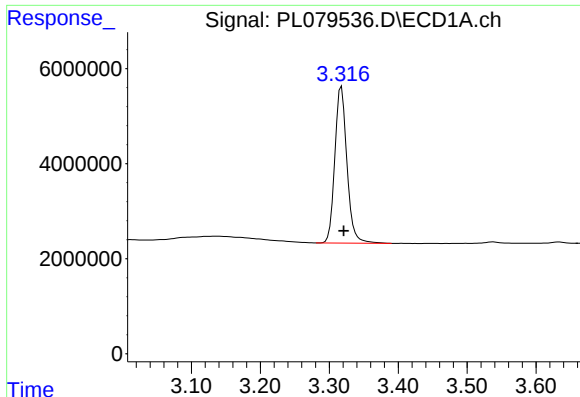
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

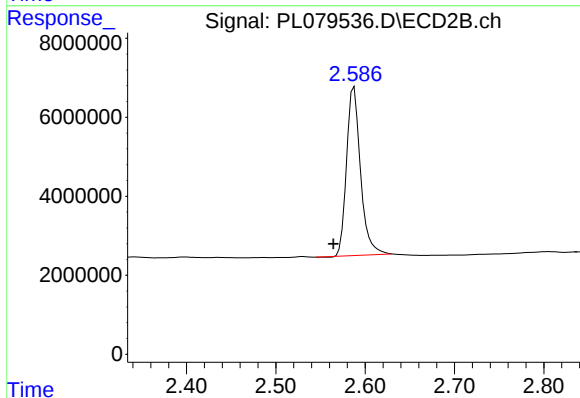




#1 Tetrachloro-m-xylene

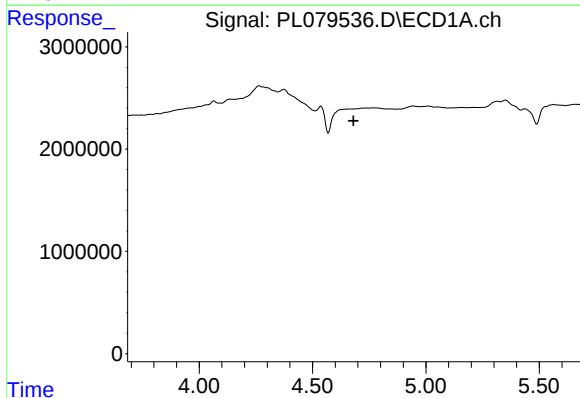
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 40134405
Conc: 17.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



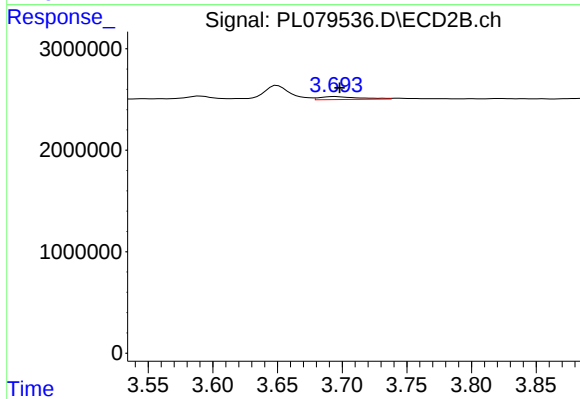
#1 Tetrachloro-m-xylene

R.T.: 2.588 min
Delta R.T.: 0.023 min
Response: 46396282
Conc: 17.04 ng/ml



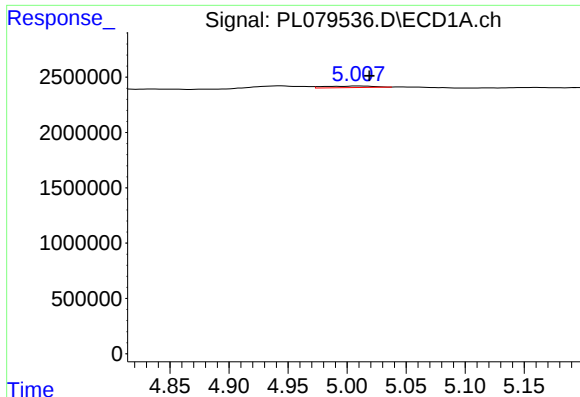
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



#4 Heptachlor

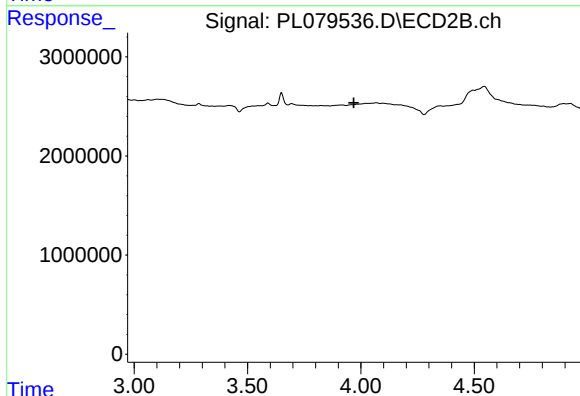
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 616916
Conc: 0.16 ng/ml



#5 Aldrin

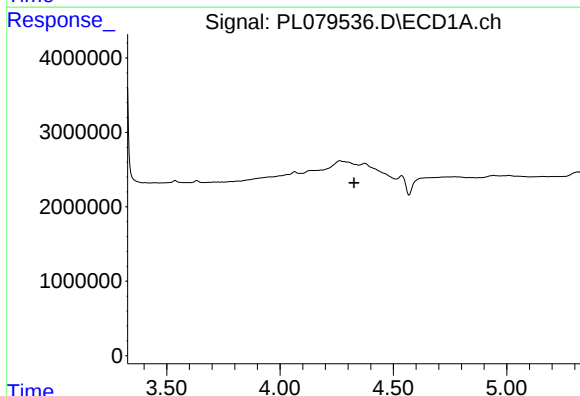
R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 401374
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



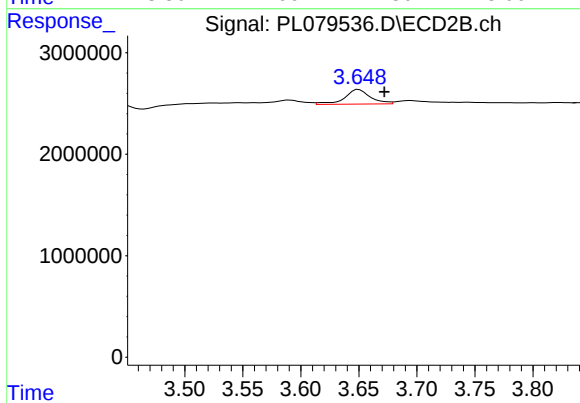
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



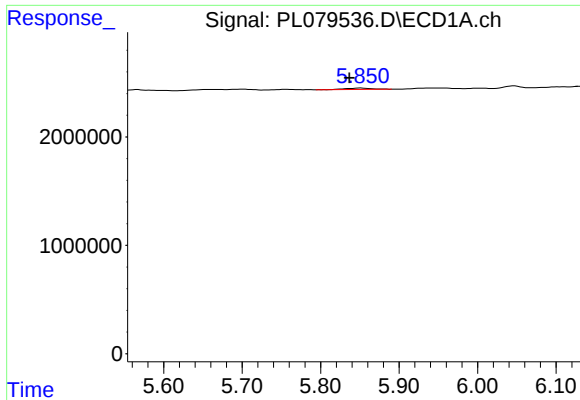
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.327 min
Response: 0
Conc: N.D.



#6 beta-BHC

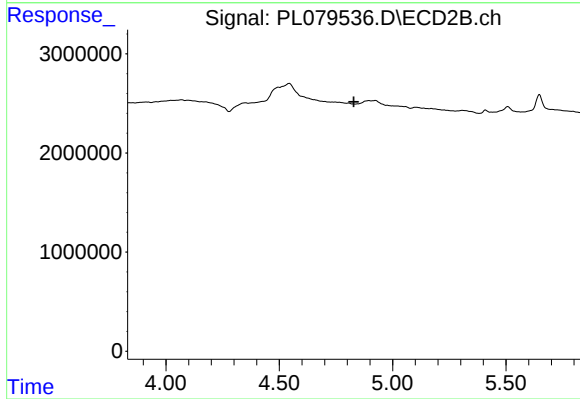
R.T.: 3.650 min
Delta R.T.: -0.022 min
Response: 2216058
Conc: 1.46 ng/ml



#9 Endosulfan I

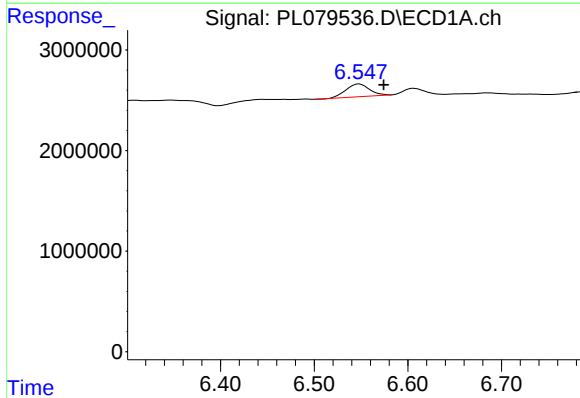
R.T.: 5.852 min
Delta R.T.: 0.015 min
Response: 292660
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



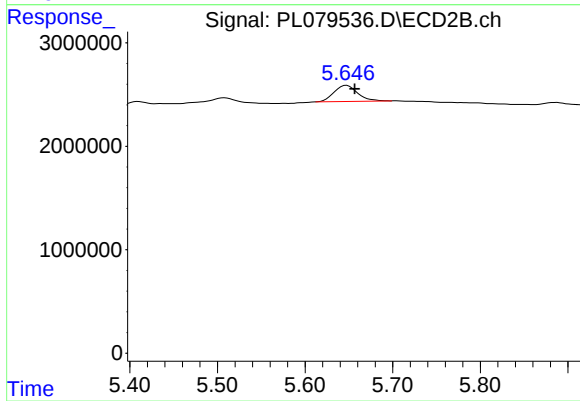
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



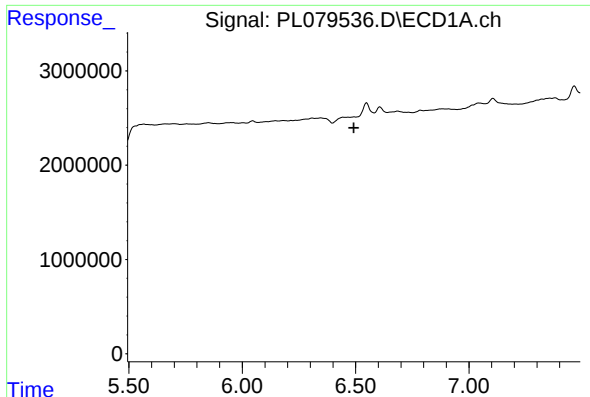
#15 Endosulfan II

R.T.: 6.548 min
Delta R.T.: -0.026 min
Response: 2204721
Conc: 0.98 ng/ml



#15 Endosulfan II

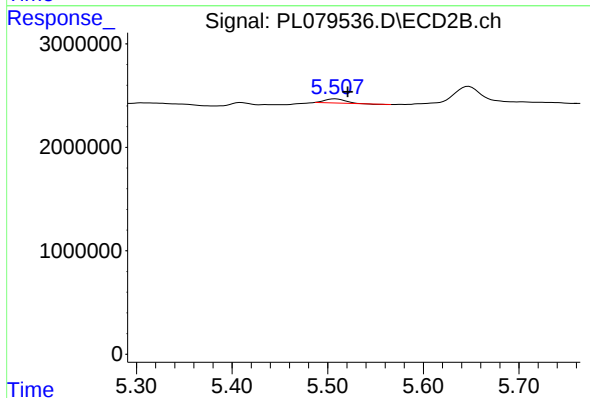
R.T.: 5.647 min
Delta R.T.: -0.009 min
Response: 2902648
Conc: 1.04 ng/ml



#16 4,4'-DDD

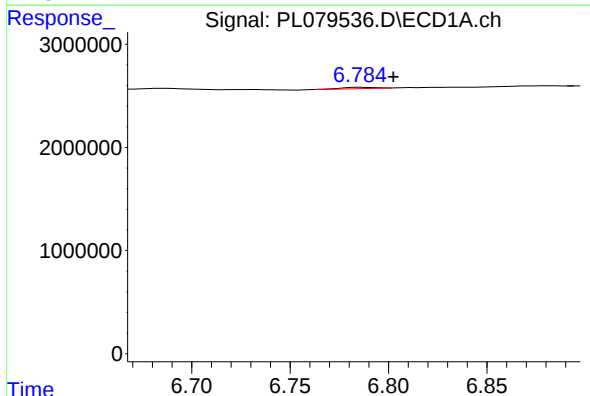
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



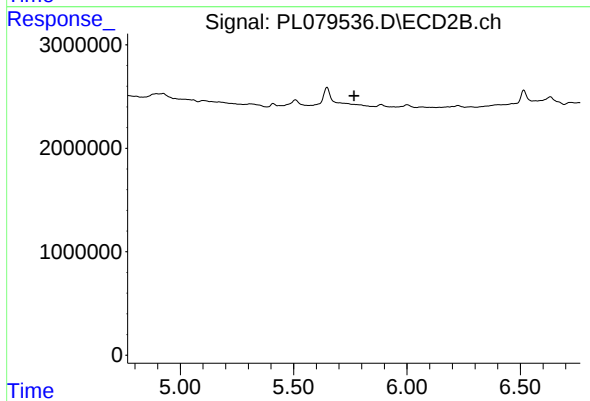
#16 4,4'-DDD

R.T.: 5.508 min
Delta R.T.: -0.013 min
Response: 560122
Conc: 0.22 ng/ml



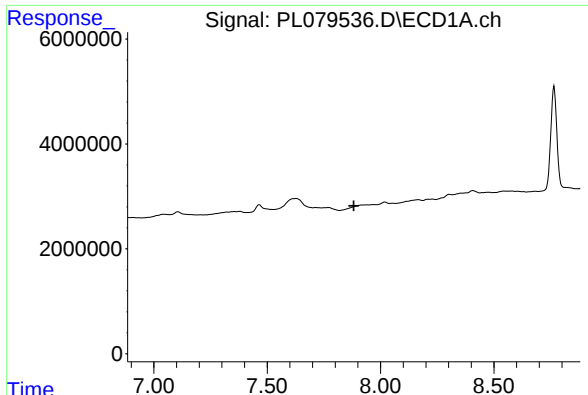
#17 4,4'-DDT

R.T.: 6.786 min
Delta R.T.: -0.016 min
Response: 152521
Conc: 0.07 ng/ml



#17 4,4'-DDT

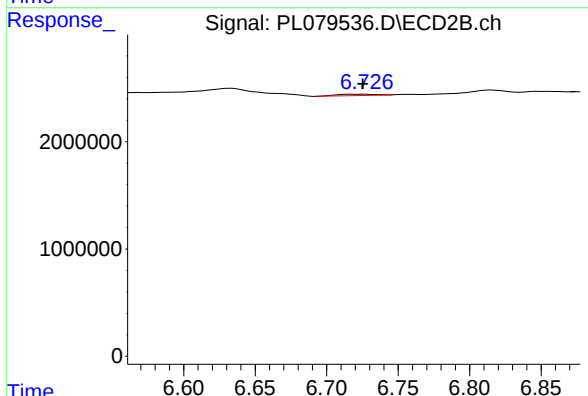
R.T.: 0.000 min
Exp R.T.: 5.767 min
Response: 0
Conc: N.D.



#22 Mirex

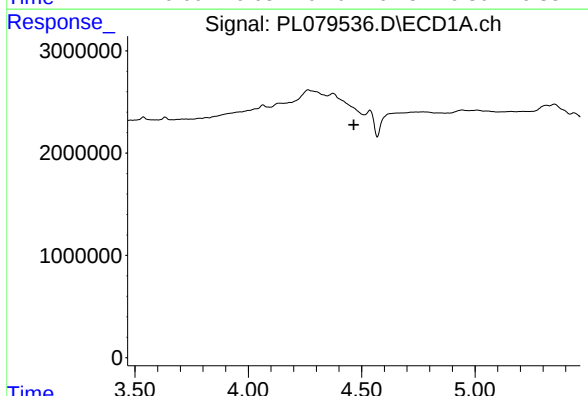
R.T.: 0.000 min
Exp R.T.: 7.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



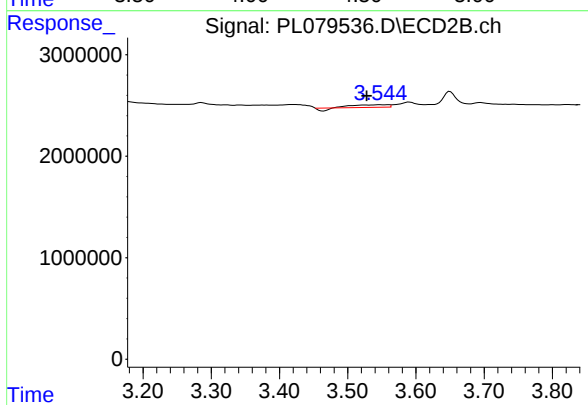
#22 Mirex

R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 250726
Conc: 0.11 ng/ml



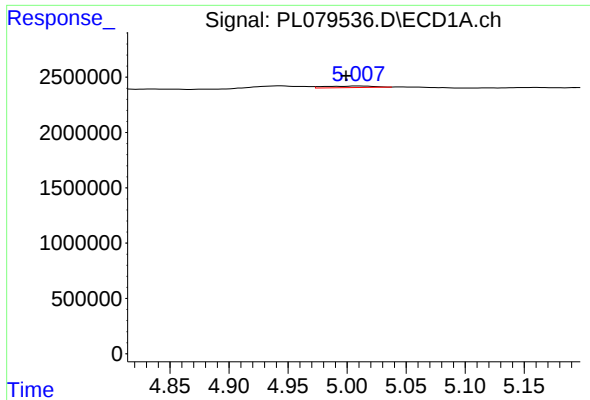
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#23 Chlordane-1

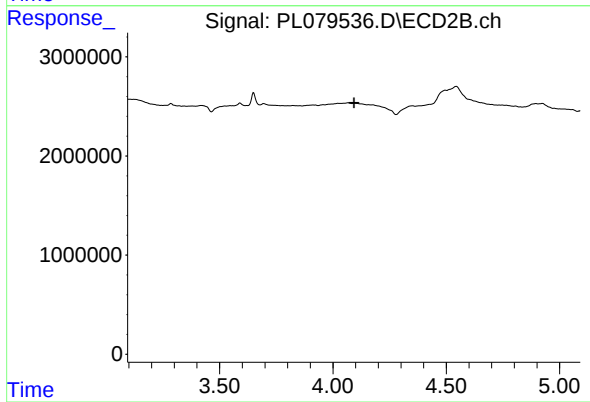
R.T.: 3.547 min
Delta R.T.: 0.019 min
Response: 744514
Conc: 7.00 ng/ml



#24 Chlordane-2

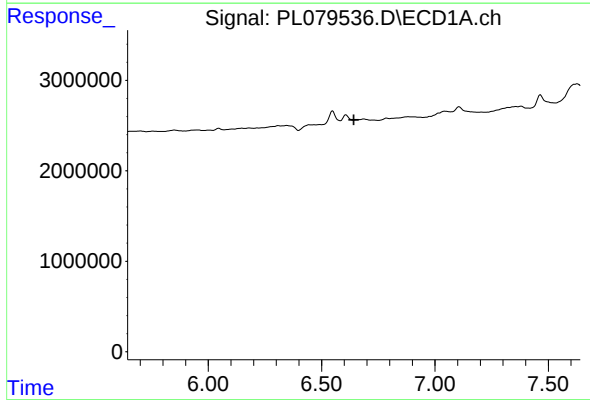
R.T.: 5.010 min
Delta R.T.: 0.011 min
Response: 401374
Conc: 3.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



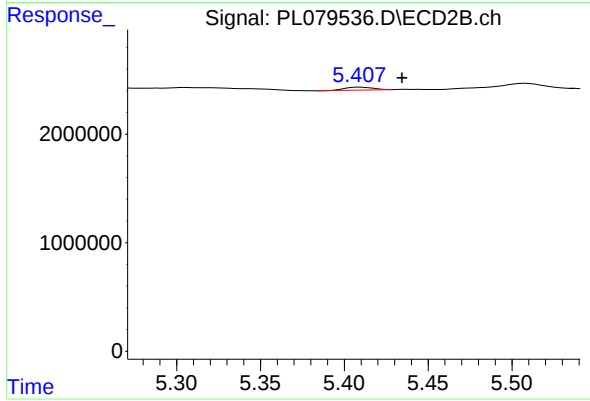
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



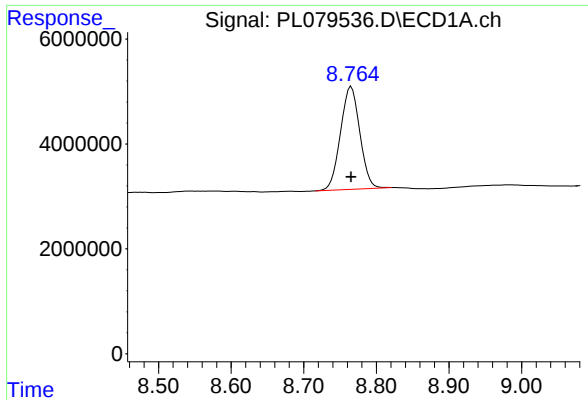
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#27 Chlordane-5

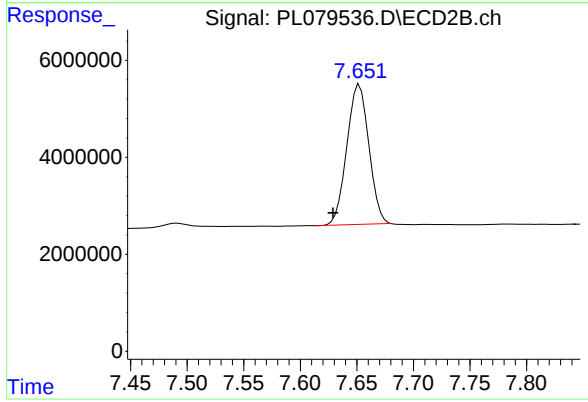
R.T.: 5.409 min
Delta R.T.: -0.025 min
Response: 318206
Conc: 3.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 36288274
Conc: 18.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.652 min
Delta R.T.: 0.023 min
Response: 39128122
Conc: 16.66 ng/ml