

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110521\
 Data File : PL070805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2021 16:42
 Operator : AR\AJ
 Sample : M4523-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:19:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.570	5.505	6445360	16140476	13.159	12.801
28)	SA Decachlor...	10.335	11.398	11015389	23207578	16.121	17.353
Target Compounds							
5)	MB Aldrin	0.000	7.500	0	1264755	N.D.	0.779 #
6)	B beta-BHC	0.000	6.762f	0	1954248	N.D.	2.281 #
10)	B gamma-Chl...	0.000	8.217	0	1390696	N.D.	0.898 #
11)	B alpha-Chl...	0.000	8.318	0	667592	N.D.	0.439 #
12)	B 4,4'-DDE	0.000	8.500	0	735374	N.D.	0.498 #
16)	A 4,4'-DDD	0.000	9.042	0	2736194	N.D.	2.274 #
17)	MA 4,4'-DDT	8.413	9.361	713185	427539	1.297	0.339 #
20)	A Methoxychlor	8.985f	0.000	713196	0	1.949	N.D. #
22)	Mirex	0.000	10.486f	0	878422	N.D.	0.843 #
24)	Chlordane-2	0.000	7.500f	0	1264755	N.D.	24.111 #
25)	Chlordane-3	0.000	8.217	0	1390696	N.D.	6.880 #
26)	Chlordane-4	0.000	8.318	0	667592	N.D.	2.751 #

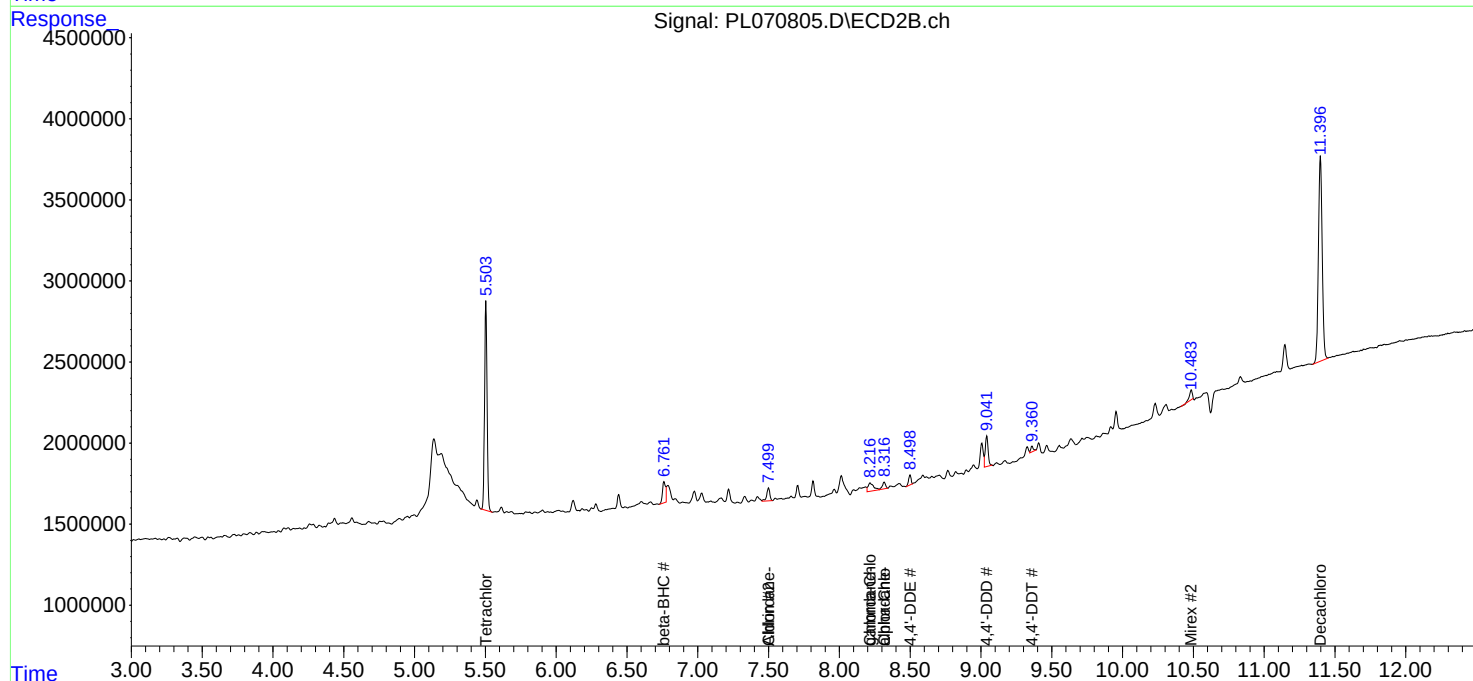
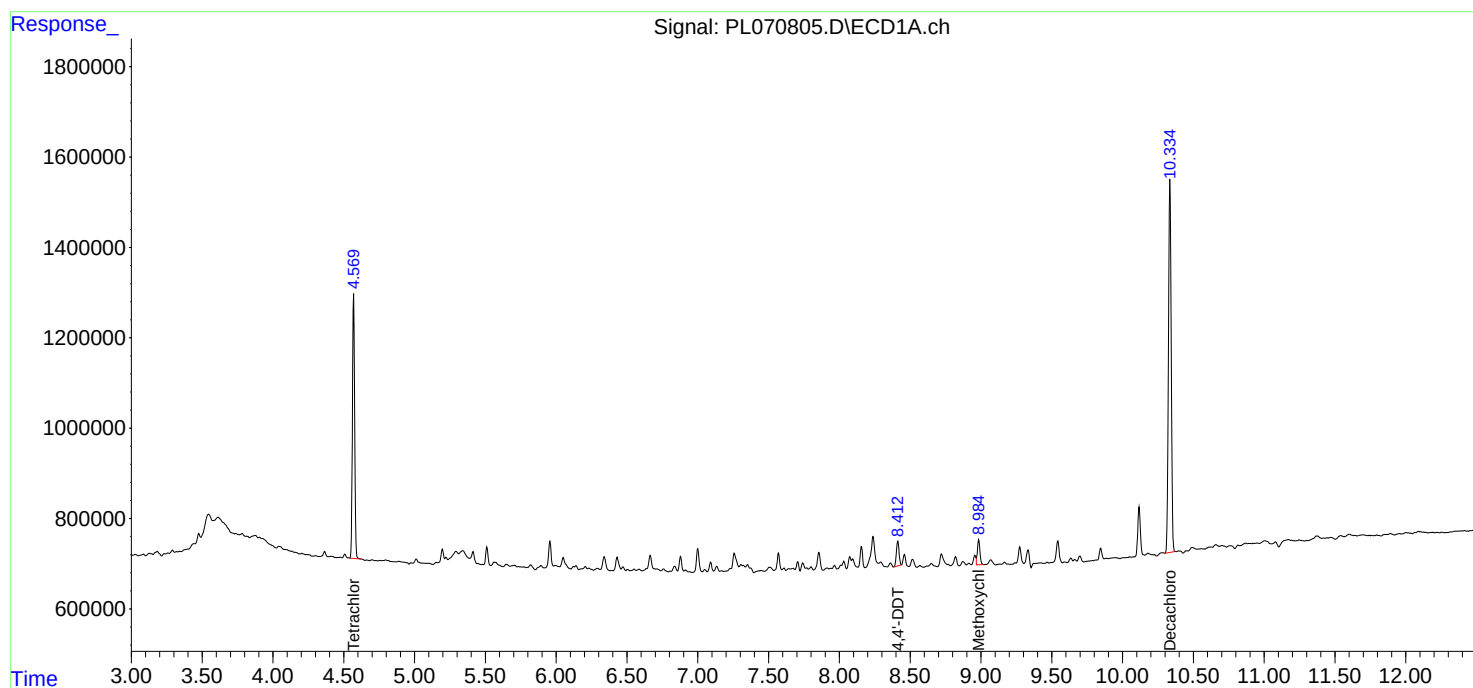
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

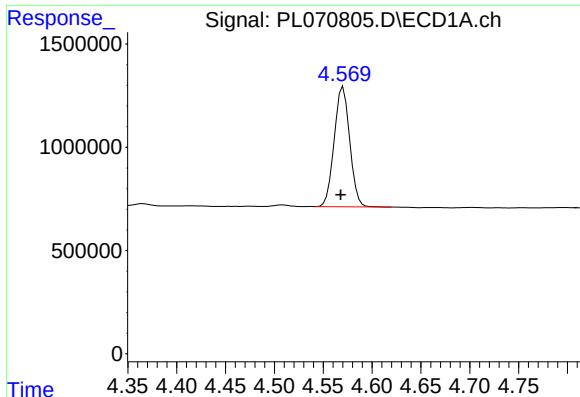
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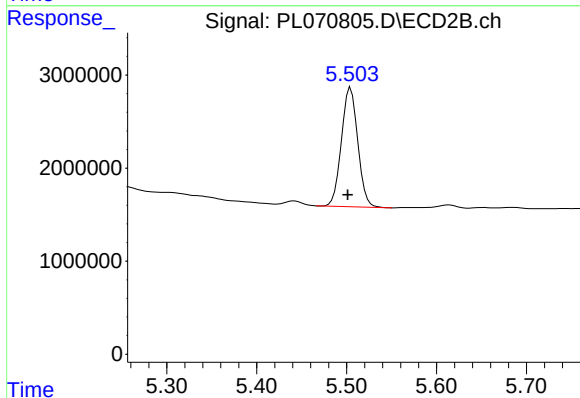




#1 Tetrachloro-m-xylene

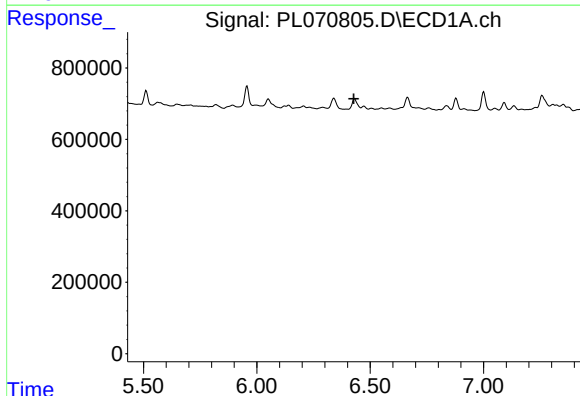
R.T.: 4.570 min
Delta R.T.: 0.002 min
Response: 6445360
Conc: 13.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



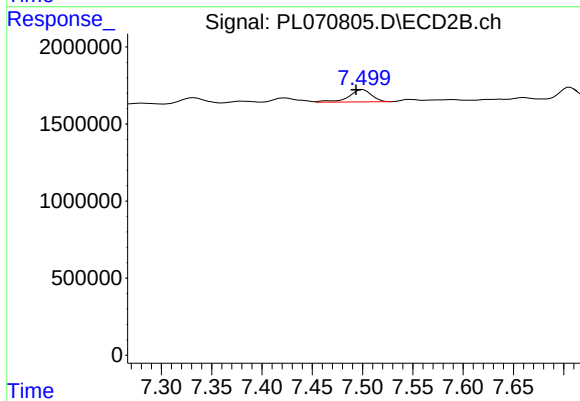
#1 Tetrachloro-m-xylene

R.T.: 5.505 min
Delta R.T.: 0.003 min
Response: 16140476
Conc: 12.80 ng/ml



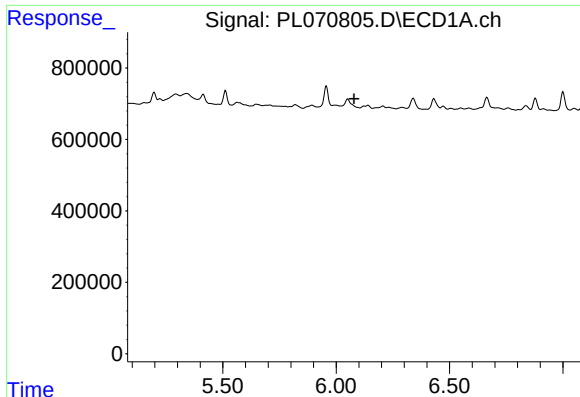
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#5 Aldrin

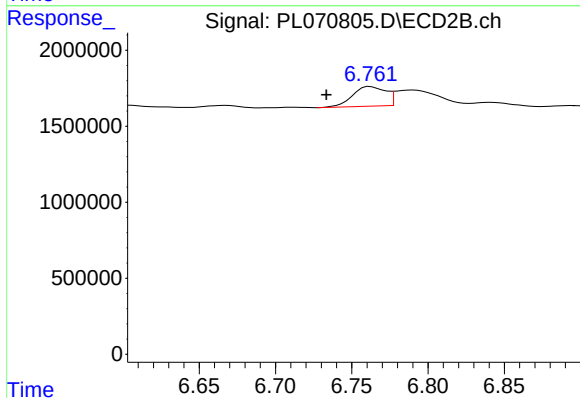
R.T.: 7.500 min
Delta R.T.: 0.007 min
Response: 1264755
Conc: 0.78 ng/ml



#6 beta-BHC

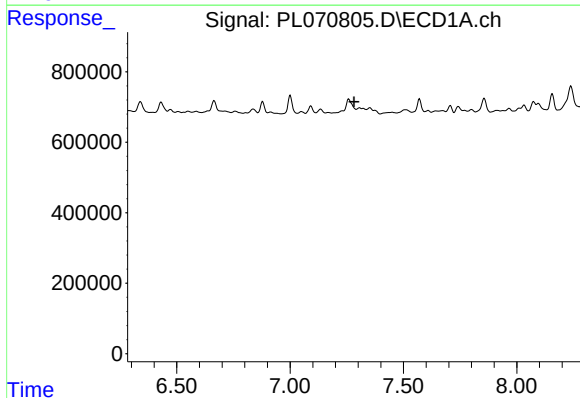
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



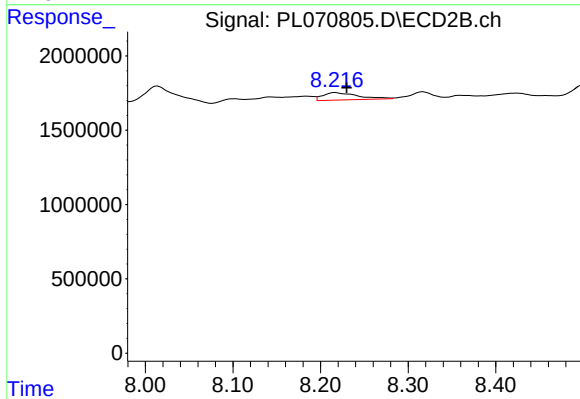
#6 beta-BHC

R.T.: 6.762 min
Delta R.T.: 0.029 min
Response: 1954248
Conc: 2.28 ng/ml



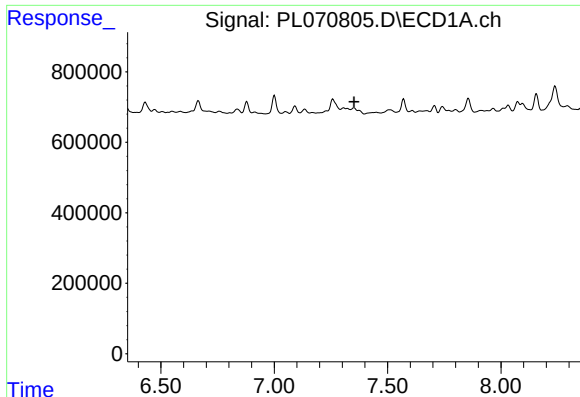
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

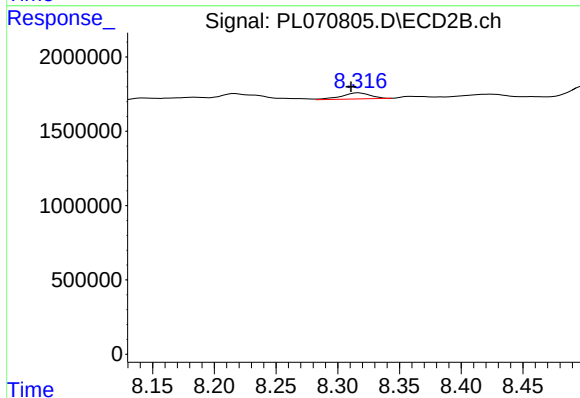
R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 1390696
Conc: 0.90 ng/ml



#11 alpha-Chlordane

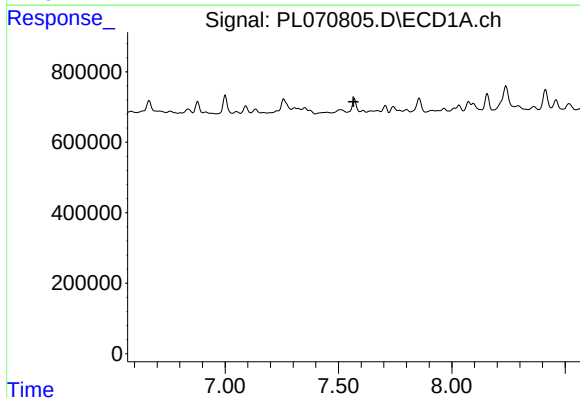
R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



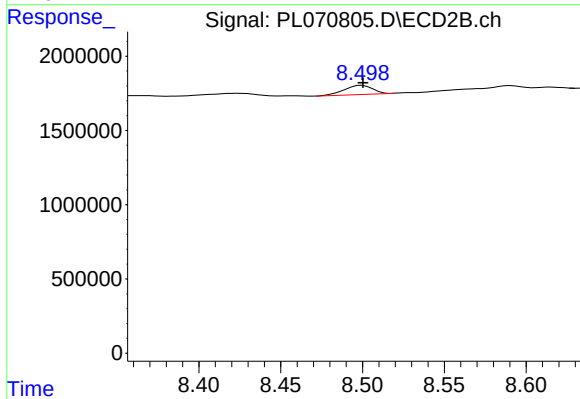
#11 alpha-Chlordane

R.T.: 8.318 min
Delta R.T.: 0.007 min
Response: 667592
Conc: 0.44 ng/ml



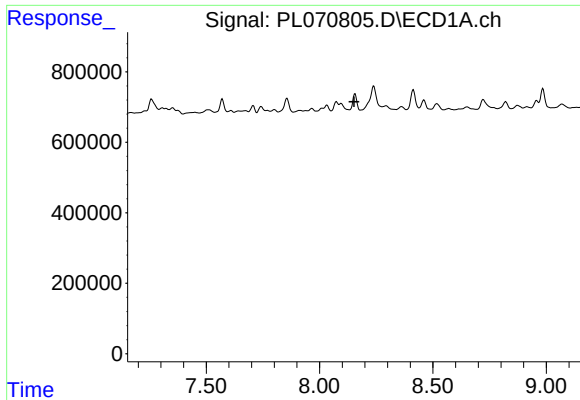
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

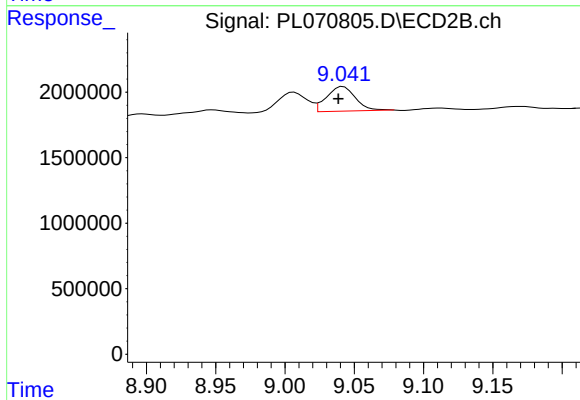
R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 735374
Conc: 0.50 ng/ml



#16 4,4'-DDD

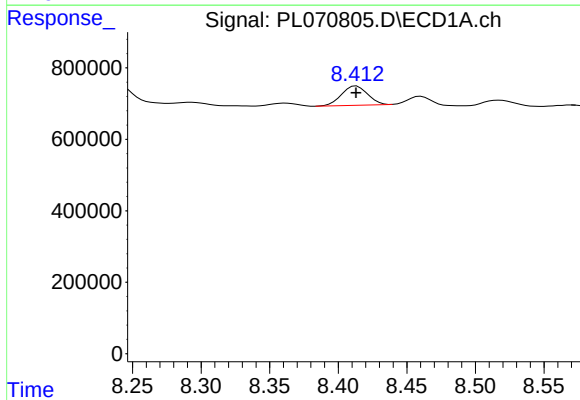
R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



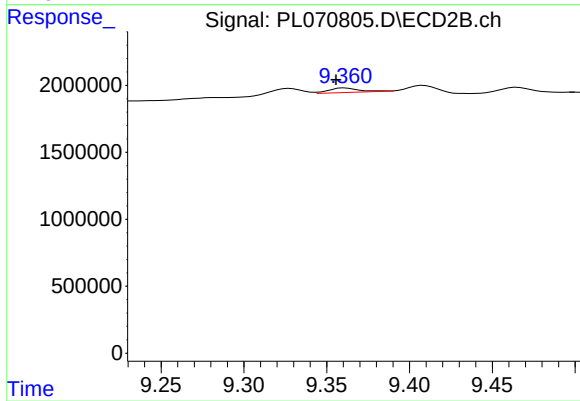
#16 4,4'-DDD

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 2736194
Conc: 2.27 ng/ml



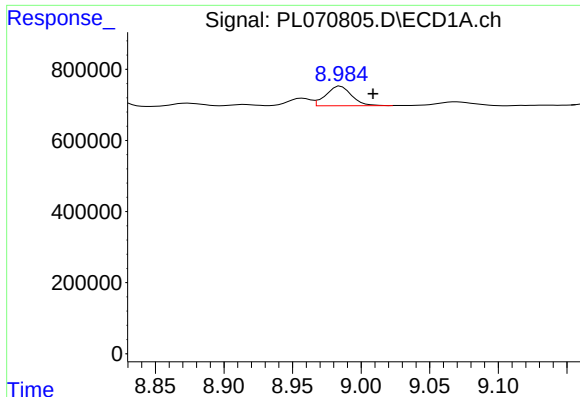
#17 4,4'-DDT

R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 713185
Conc: 1.30 ng/ml



#17 4,4'-DDT

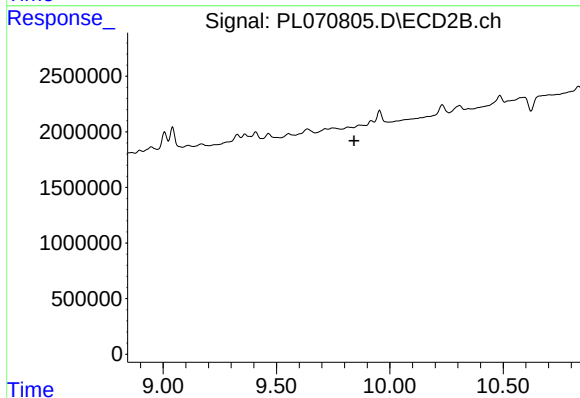
R.T.: 9.361 min
Delta R.T.: 0.005 min
Response: 427539
Conc: 0.34 ng/ml



#20 Methoxychlor

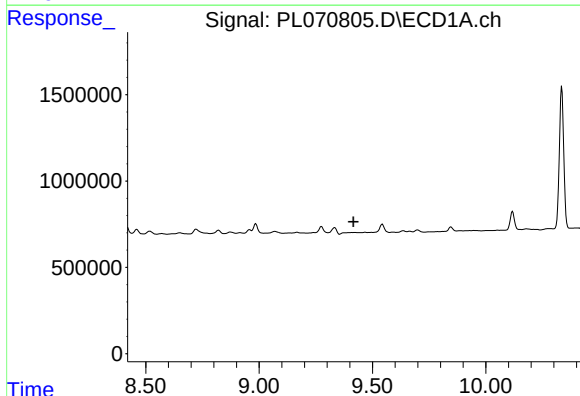
R.T.: 8.985 min
Delta R.T.: -0.024 min
Response: 713196
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



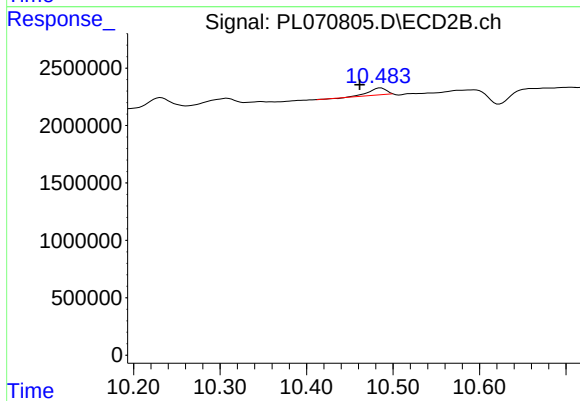
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.842 min
Response: 0
Conc: N.D.



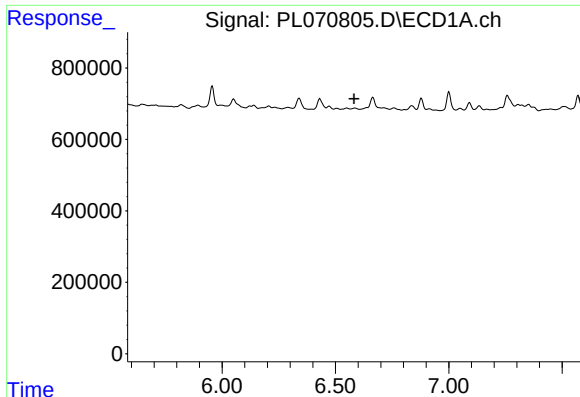
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



#22 Mirex

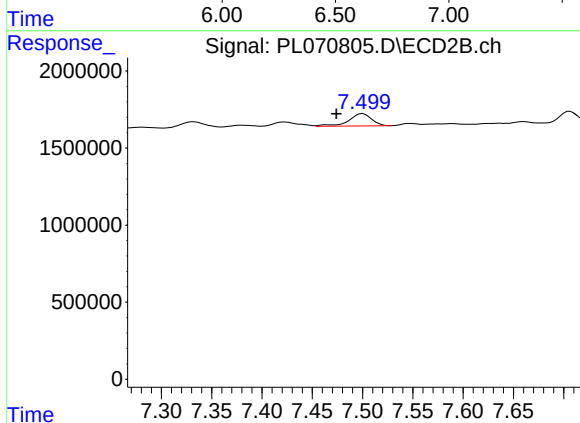
R.T.: 10.486 min
Delta R.T.: 0.025 min
Response: 878422
Conc: 0.84 ng/ml



#24 Chlordane-2

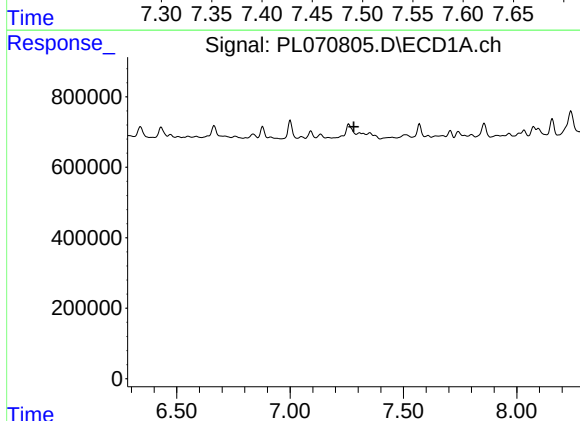
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



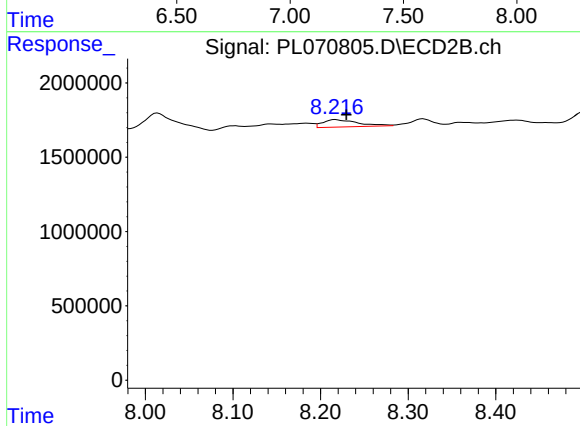
#24 Chlordane-2

R.T.: 7.500 min
Delta R.T.: 0.026 min
Response: 1264755
Conc: 24.11 ng/ml



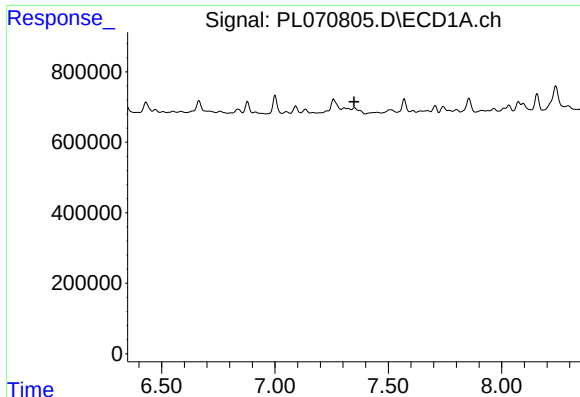
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#25 Chlordane-3

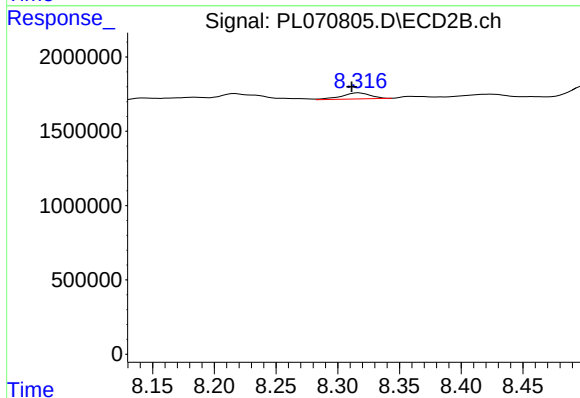
R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 1390696
Conc: 6.88 ng/ml



#26 Chlordane-4

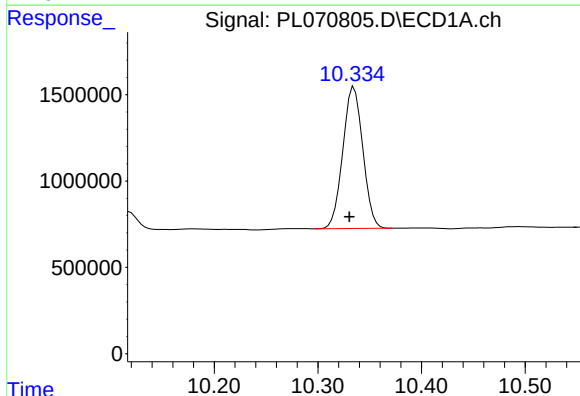
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



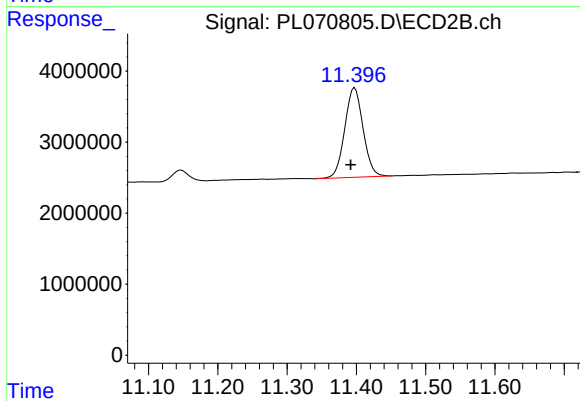
#26 Chlordane-4

R.T.: 8.318 min
Delta R.T.: 0.006 min
Response: 667592
Conc: 2.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.005 min
Response: 11015389
Conc: 16.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.398 min
Delta R.T.: 0.006 min
Response: 23207578
Conc: 17.35 ng/ml