

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102121\
 Data File : PL070468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 20:21
 Operator : AR\AJ
 Sample : M4297-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:57:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.640	5.561	7535714	18832100	15.060	14.238
28)	SA Decachlor...	10.405	11.482	9829239	17483126	14.205	14.447
Target Compounds							
6)	B beta-BHC	0.000	6.795	0	972406	N.D.	1.131 #
7)	B delta-BHC	0.000	7.080	0	1042601	N.D.	0.539 #
9)	A Endosulfan I	0.000	8.436	0	331337	N.D.	0.225 #
10)	B gamma-Chl...	7.356	8.296	1154467	288456	1.594	0.180 #
11)	B alpha-Chl...	7.425	8.378	1521343	3010717	2.089	1.909
12)	B 4,4'-DDE	7.640	0.000	1168944	0	1.837	N.D. #
14)	MA Endrin	0.000	8.991f	0	1390563	N.D.	1.107 #
17)	MA 4,4'-DDT	8.484	9.421	609173	841451	0.996	0.644 #
18)	B Endrin al...	0.000	9.344	0	464116	N.D.	0.481 #
25)	Chlordane-3	7.356	8.296	1154467	288456	16.874	1.362 #
26)	Chlordane-4	7.425	8.378	1521343	3010717	20.817	11.846 #

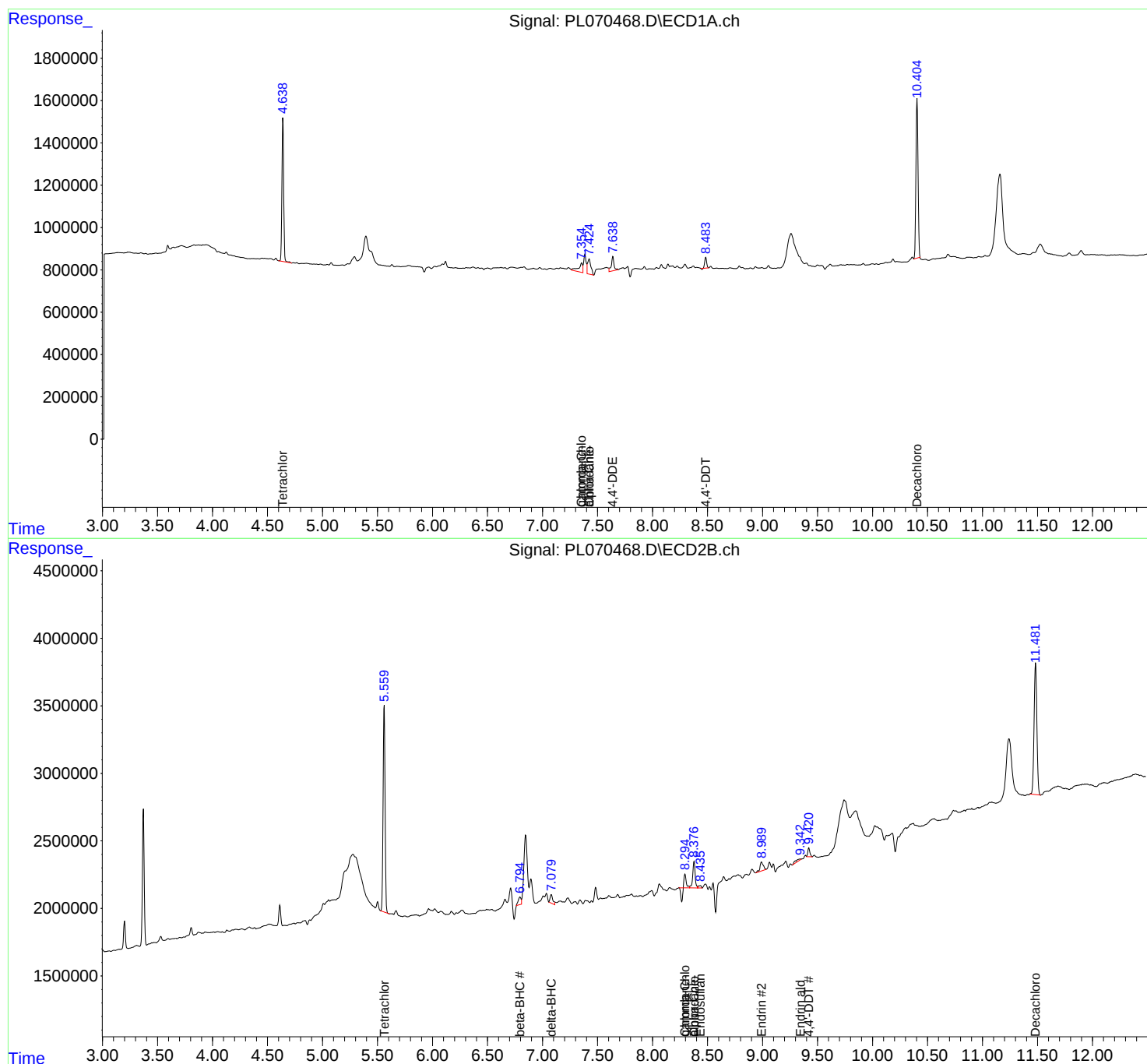
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

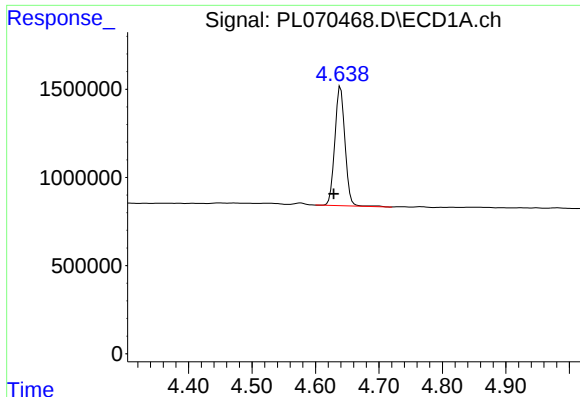
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ALS Vial : 20 Sample Multiplier: 1

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ClientSampled :

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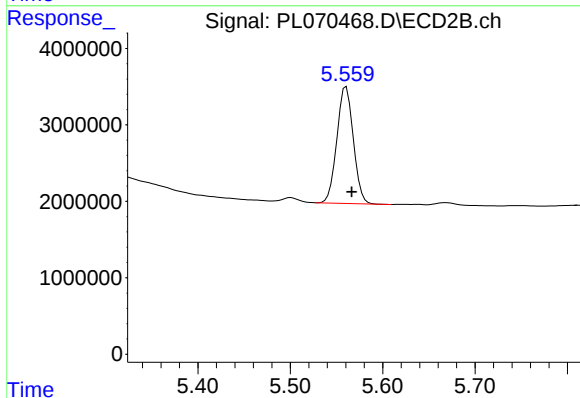




#1 Tetrachloro-m-xylene

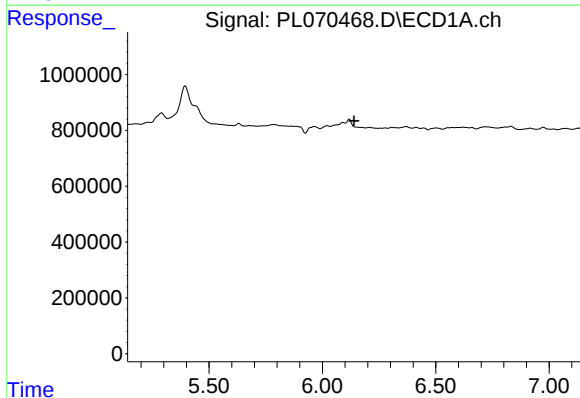
R.T.: 4.640 min
Delta R.T.: 0.011 min
Response: 7535714
Conc: 15.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



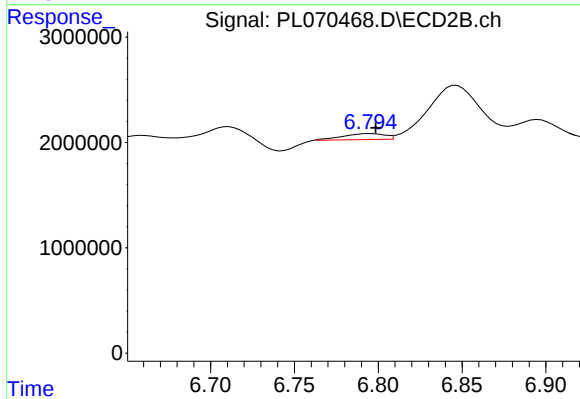
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 18832100
Conc: 14.24 ng/ml



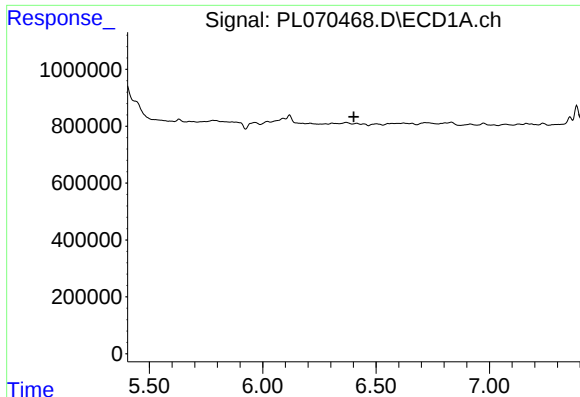
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#6 beta-BHC

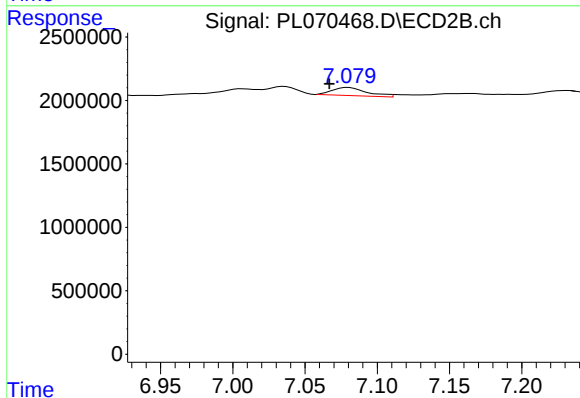
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 972406
Conc: 1.13 ng/ml



#7 delta-BHC

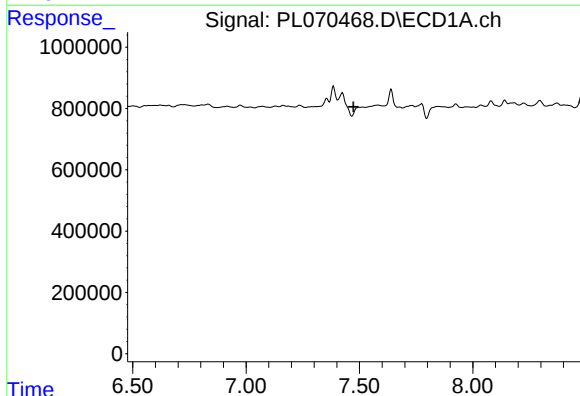
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



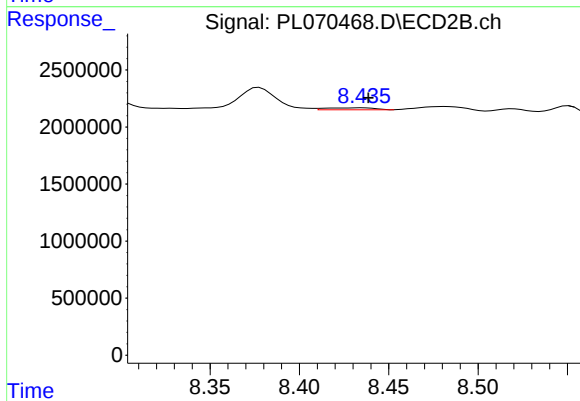
#7 delta-BHC

R.T.: 7.080 min
Delta R.T.: 0.013 min
Response: 1042601
Conc: 0.54 ng/ml



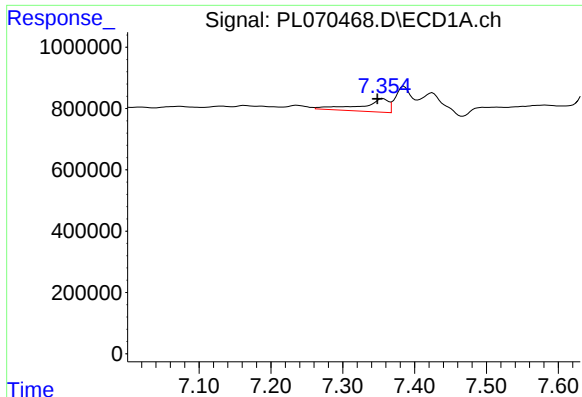
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#9 Endosulfan I

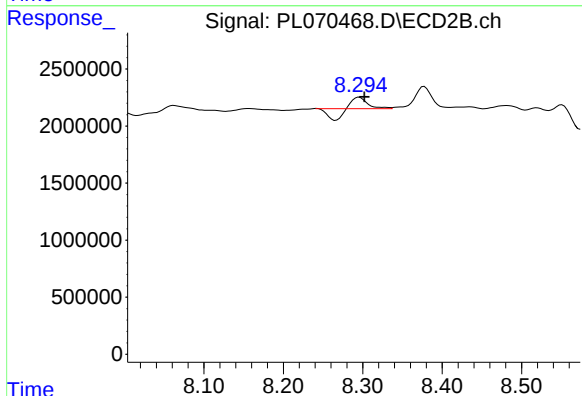
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 331337
Conc: 0.23 ng/ml



#10 gamma-Chlordane

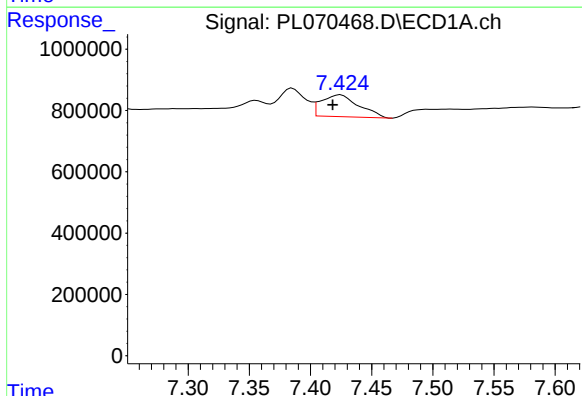
R.T.: 7.356 min
Delta R.T.: 0.008 min
Response: 1154467
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



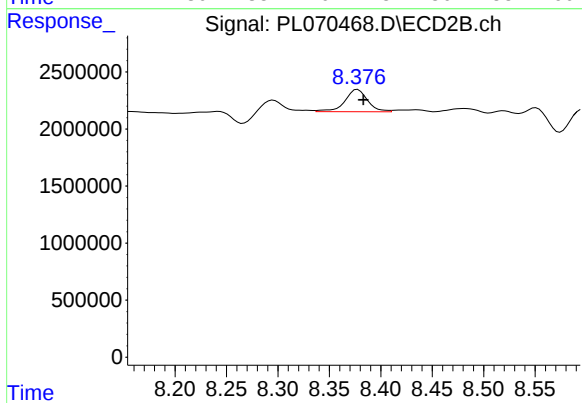
#10 gamma-Chlordane

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 288456
Conc: 0.18 ng/ml



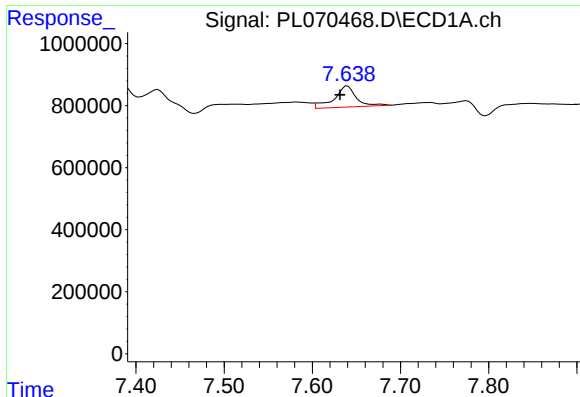
#11 alpha-Chlordane

R.T.: 7.425 min
Delta R.T.: 0.007 min
Response: 1521343
Conc: 2.09 ng/ml



#11 alpha-Chlordane

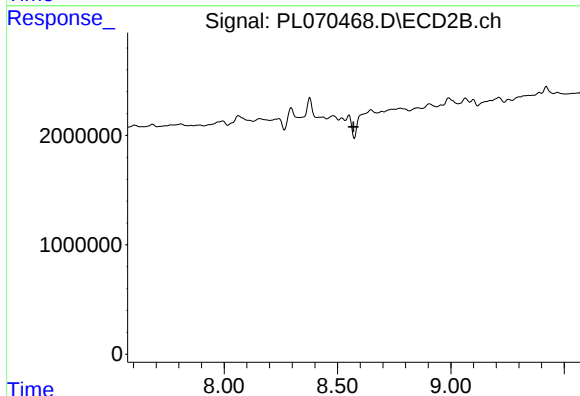
R.T.: 8.378 min
Delta R.T.: -0.006 min
Response: 3010717
Conc: 1.91 ng/ml



#12 4,4'-DDE

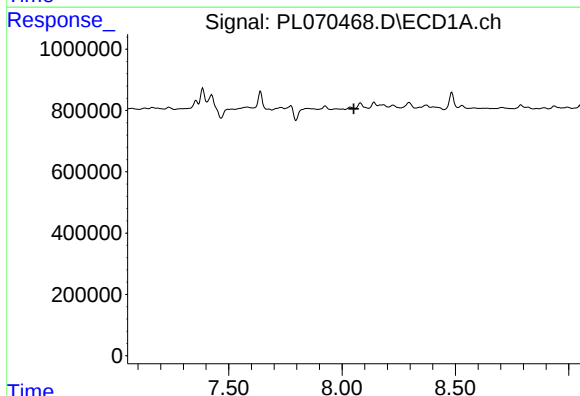
R.T.: 7.640 min
Delta R.T.: 0.008 min
Response: 1168944
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



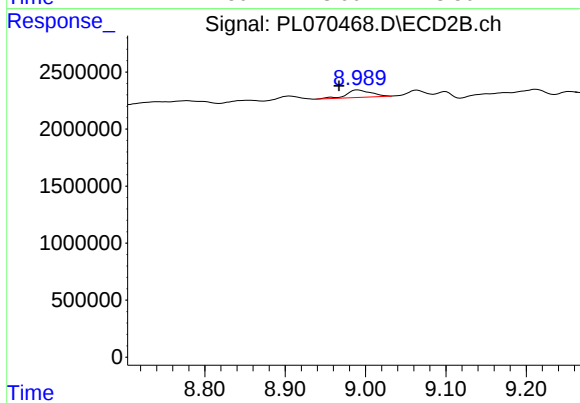
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



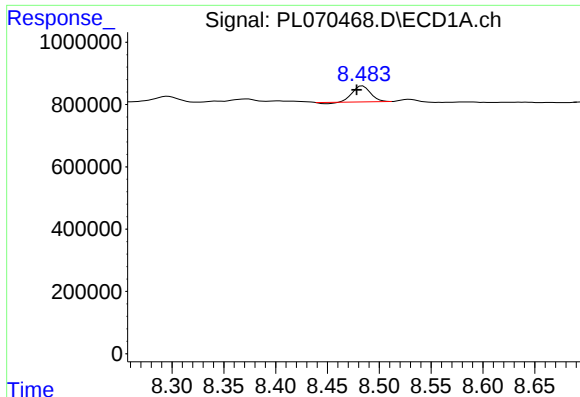
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.



#14 Endrin

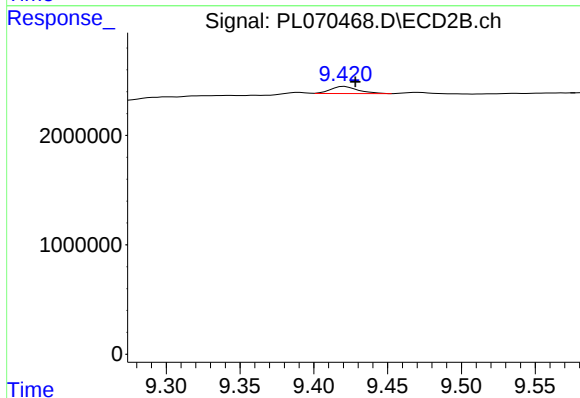
R.T.: 8.991 min
Delta R.T.: 0.024 min
Response: 1390563
Conc: 1.11 ng/ml



#17 4,4'-DDT

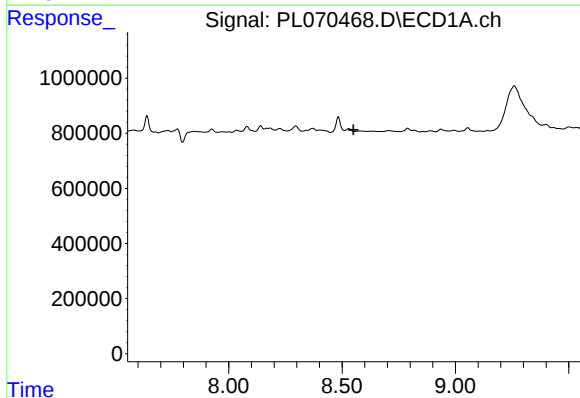
R.T.: 8.484 min
Delta R.T.: 0.006 min
Response: 609173
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



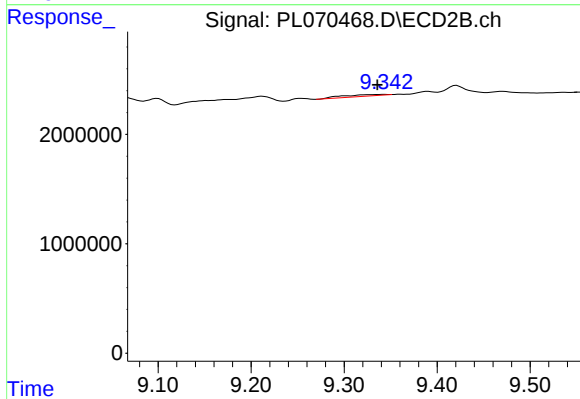
#17 4,4'-DDT

R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 841451
Conc: 0.64 ng/ml



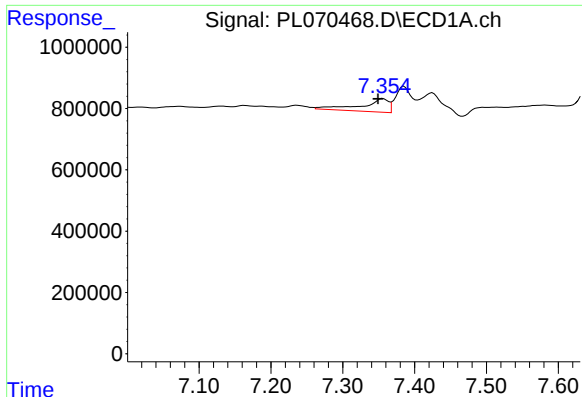
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

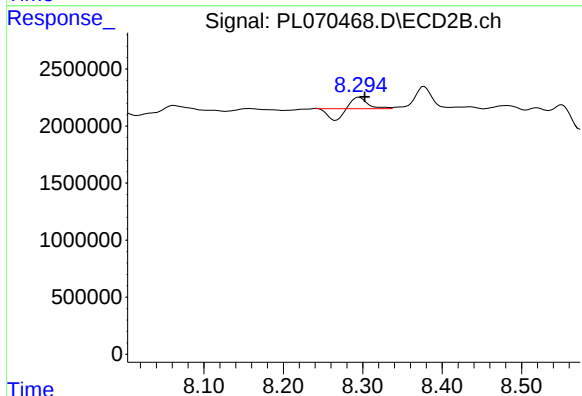
R.T.: 9.344 min
Delta R.T.: 0.008 min
Response: 464116
Conc: 0.48 ng/ml



#25 Chlordane-3

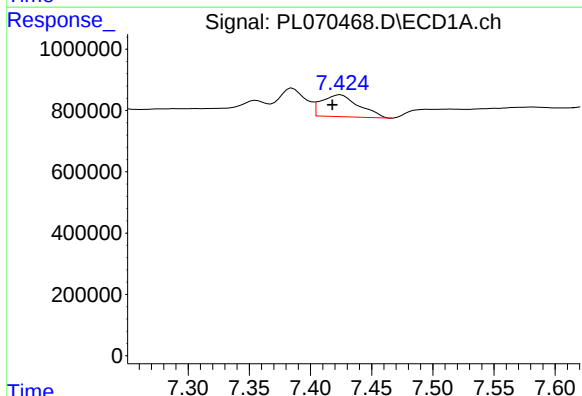
R.T.: 7.356 min
Delta R.T.: 0.007 min
Response: 1154467
Conc: 16.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



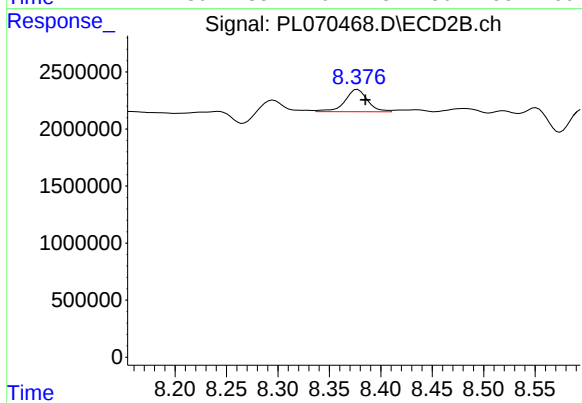
#25 Chlordane-3

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 288456
Conc: 1.36 ng/ml



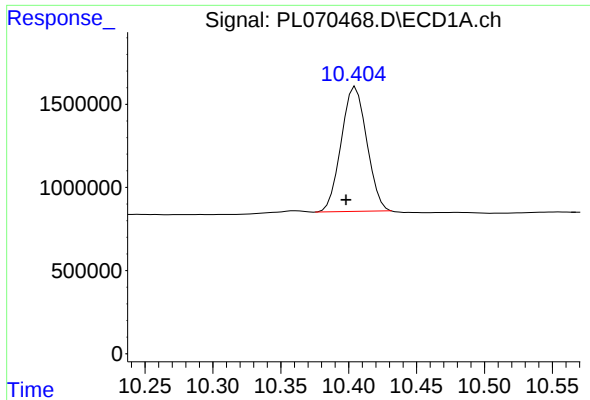
#26 Chlordane-4

R.T.: 7.425 min
Delta R.T.: 0.007 min
Response: 1521343
Conc: 20.82 ng/ml



#26 Chlordane-4

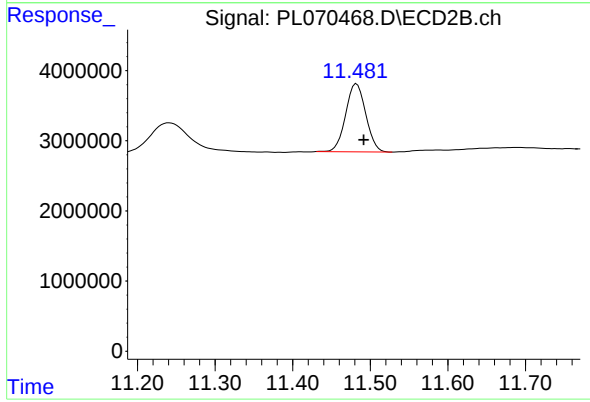
R.T.: 8.378 min
Delta R.T.: -0.007 min
Response: 3010717
Conc: 11.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.007 min
Response: 9829239
Conc: 14.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.482 min
Delta R.T.: -0.009 min
Response: 17483126
Conc: 14.45 ng/ml