

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121018\
 Data File : PL042894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 07:11
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 09:57:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	0.000	1528539	0	0.249	N.D. #
Target Compounds							
4)	MA Heptachlor	0.000	5.352f	0	910271	N.D.	0.222 #
7)	B delta-BHC	0.000	5.190	0	730586	N.D.	0.170 #
8)	B Heptachlo...	0.000	5.979	0	7022690	N.D.	1.852 #
9)	A Endosulfan I	5.476	6.318f	2050318	11566805	0.280	3.407 #
10)	B gamma-Chl...	5.337f	6.243	2266282	4968865	0.281	1.353 #
11)	B alpha-Chl...	5.476	6.288	2050318	20276347	0.258	5.638 #
12)	B 4,4'-DDE	5.633	6.441	1966550	834277	0.284	0.230
14)	MA Endrin	6.033	6.844	4938251	13609351	0.686	4.359 #
16)	A 4,4'-DDD	6.118	6.954	20859019	-3030591	3.678	N.D. #
17)	MA 4,4'-DDT	6.375	7.261	614367	752427	0.103	0.256 #
18)	B Endrin al...	6.414f	7.157	923775	40735727	0.168	16.240 #
19)	B Endosulfa...	6.666	7.336f	3447349	16523795	0.515	5.496 #
20)	A Methoxychlor	6.939	7.757f	8855558	8533863	2.639	5.658 #
21)	B Endrin ke...	7.183	7.819f	-3036104	1948777	N.D.	0.638
23)	Chlordane-1	0.000	5.115	0	1796268	N.D.	12.709 #
24)	Chlordane-2	0.000	5.546	0	6032757	N.D.	42.057 #
25)	Chlordane-3	5.337	6.243	2266282	4968865	2.727	10.118 #
26)	Chlordane-4	5.476	6.318	2050318	11566805	2.712	20.266 #
27)	Chlordane-5	6.288	7.157	-235870	40735727	N.D.	347.459

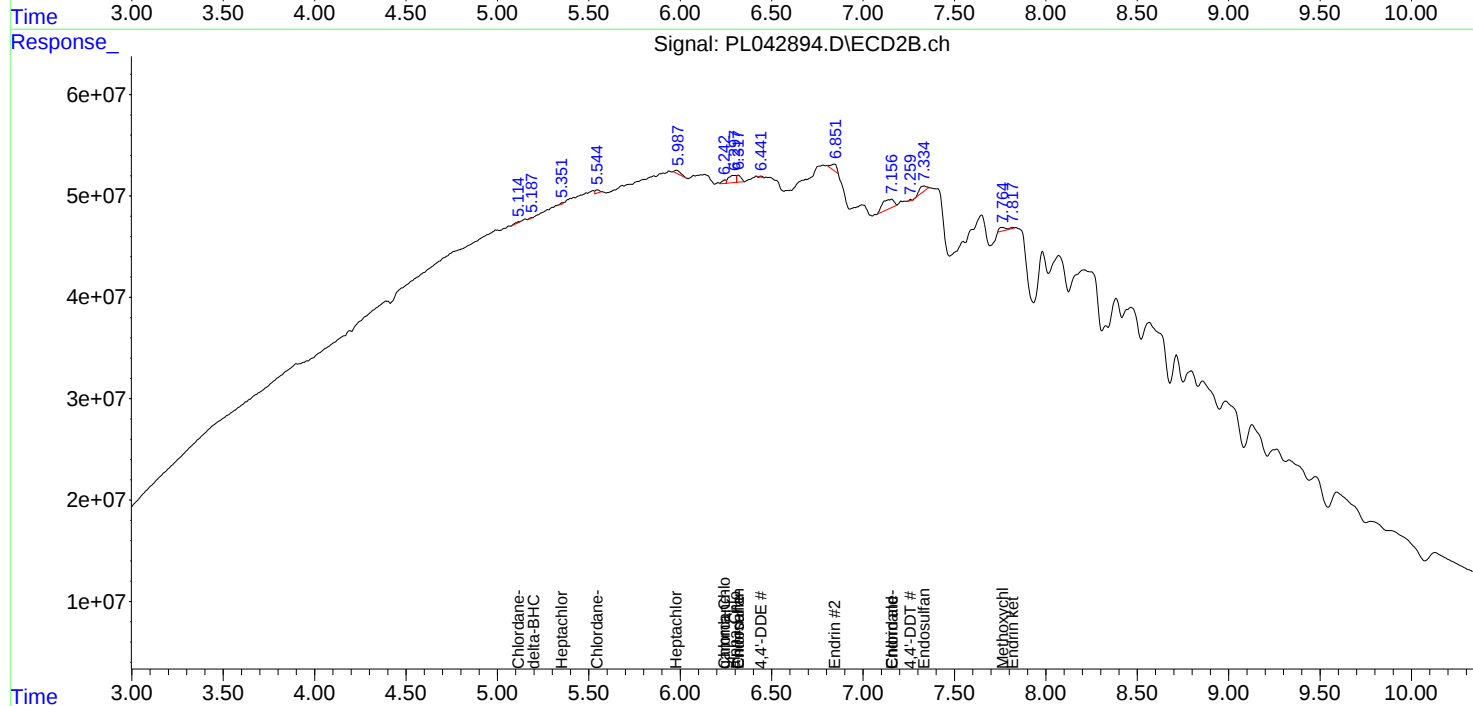
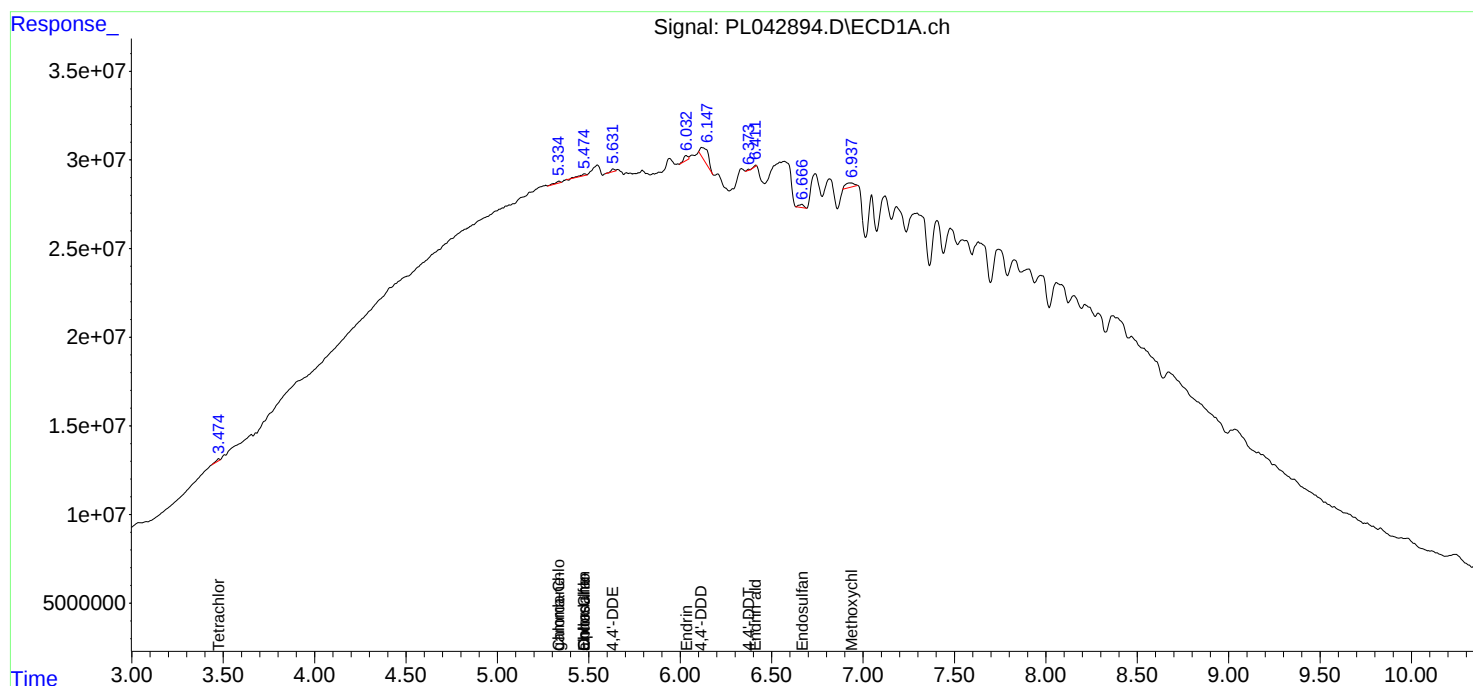
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

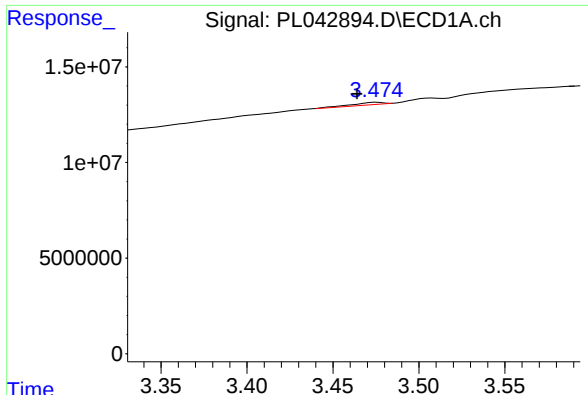
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 ClientSampleId :

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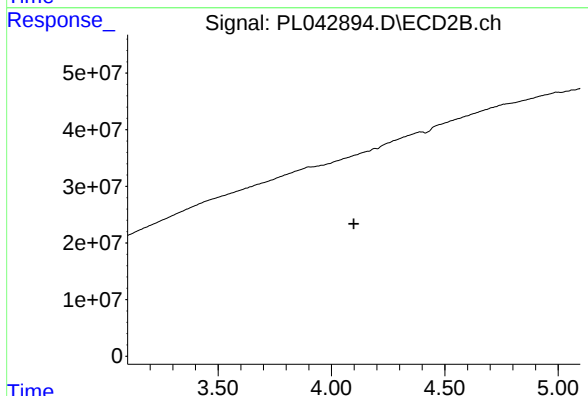




#1 Tetrachloro-m-xylene

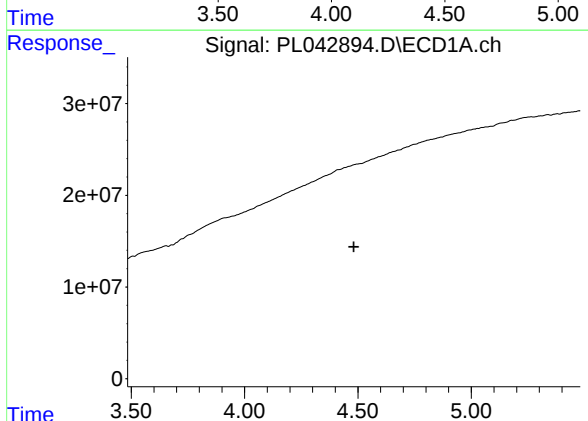
R.T.: 3.476 min
Delta R.T.: 0.012 min
Response: 1528539
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



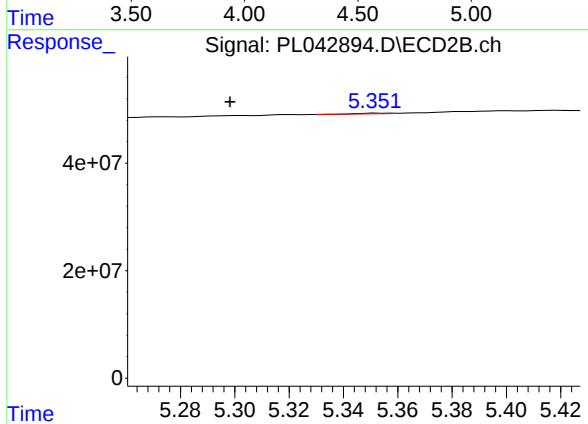
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



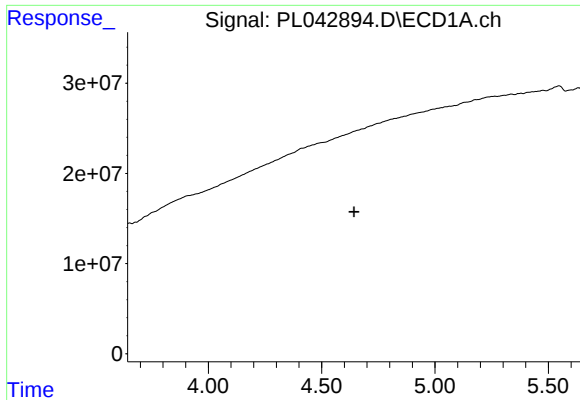
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.482 min
Response: 0
Conc: N.D.



#4 Heptachlor

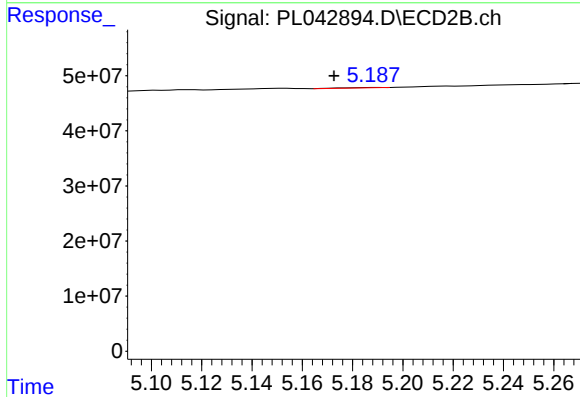
R.T.: 5.352 min
Delta R.T.: 0.054 min
Response: 910271
Conc: 0.22 ng/ml



#7 delta-BHC

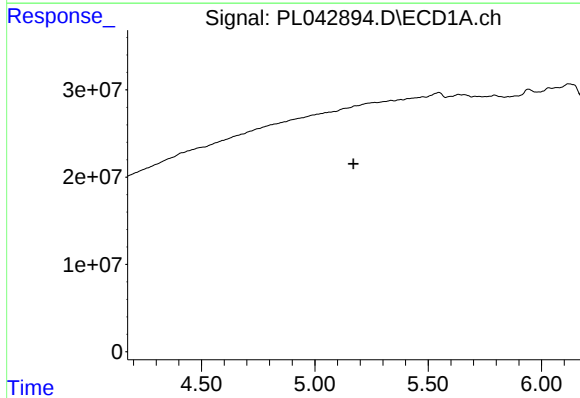
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



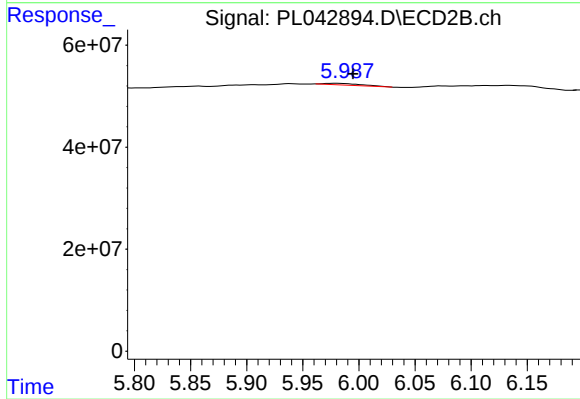
#7 delta-BHC

R.T.: 5.190 min
Delta R.T.: 0.018 min
Response: 730586
Conc: 0.17 ng/ml



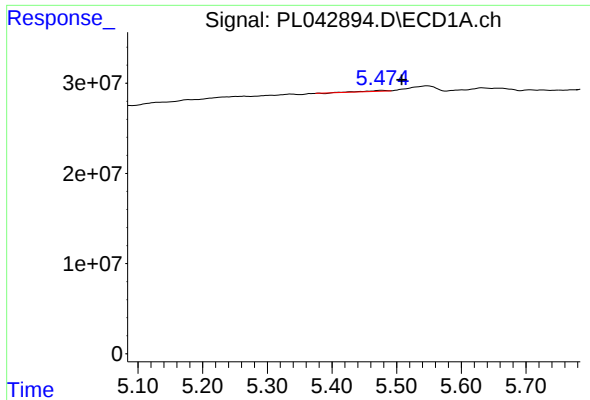
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

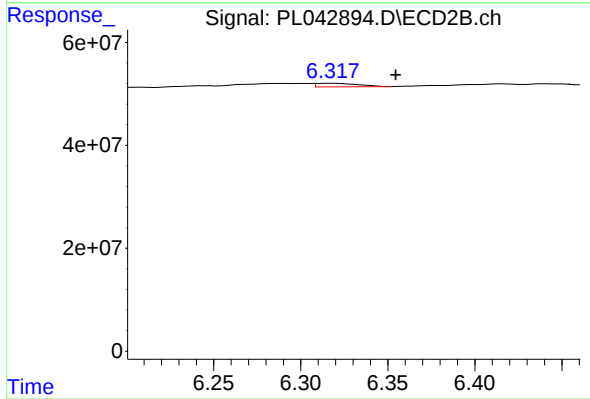
R.T.: 5.979 min
Delta R.T.: -0.015 min
Response: 7022690
Conc: 1.85 ng/ml



#9 Endosulfan I

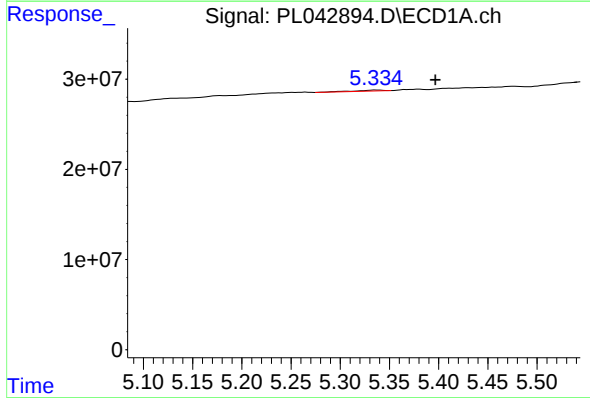
R.T.: 5.476 min
Delta R.T.: -0.033 min
Response: 2050318
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



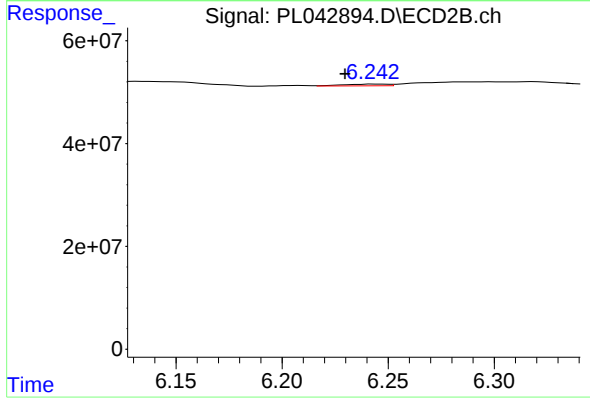
#9 Endosulfan I

R.T.: 6.318 min
Delta R.T.: -0.036 min
Response: 11566805
Conc: 3.41 ng/ml



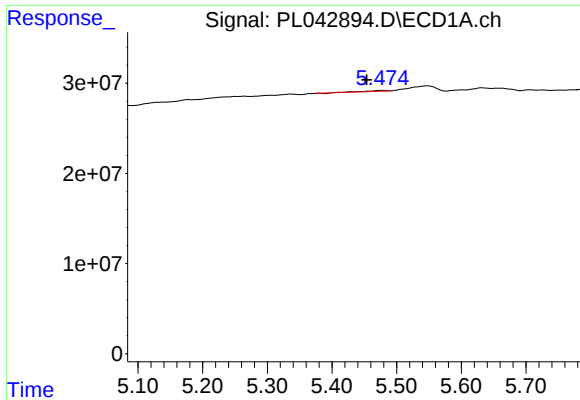
#10 gamma-Chlordane

R.T.: 5.337 min
Delta R.T.: -0.060 min
Response: 2266282
Conc: 0.28 ng/ml



#10 gamma-Chlordane

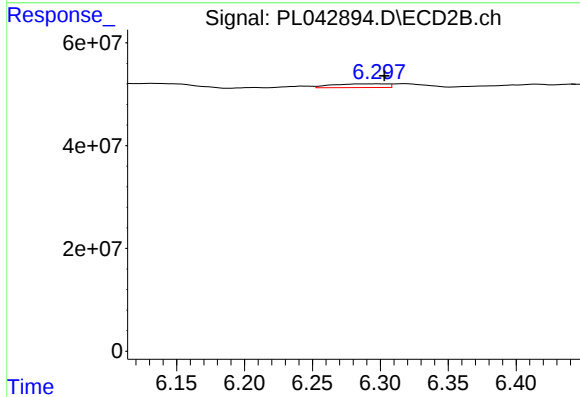
R.T.: 6.243 min
Delta R.T.: 0.014 min
Response: 4968865
Conc: 1.35 ng/ml



#11 alpha-Chlordane

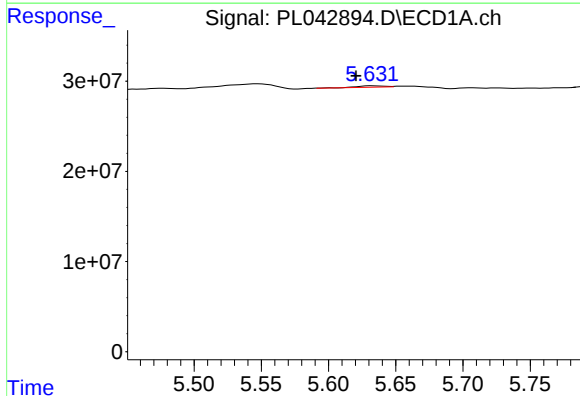
R.T.: 5.476 min
Delta R.T.: 0.022 min
Response: 2050318
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



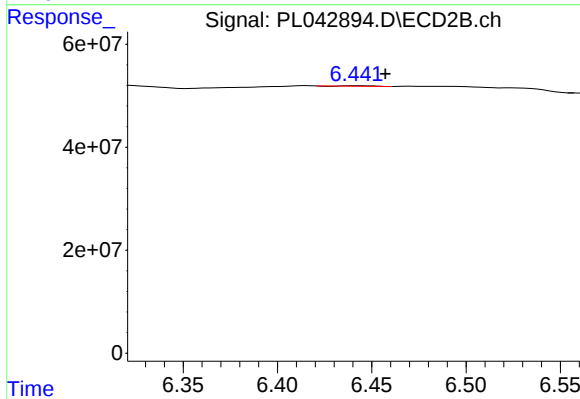
#11 alpha-Chlordane

R.T.: 6.288 min
Delta R.T.: -0.015 min
Response: 20276347
Conc: 5.64 ng/ml



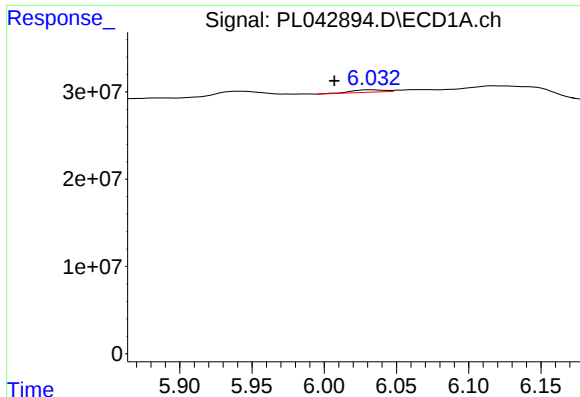
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: 0.012 min
Response: 1966550
Conc: 0.28 ng/ml



#12 4,4'-DDE

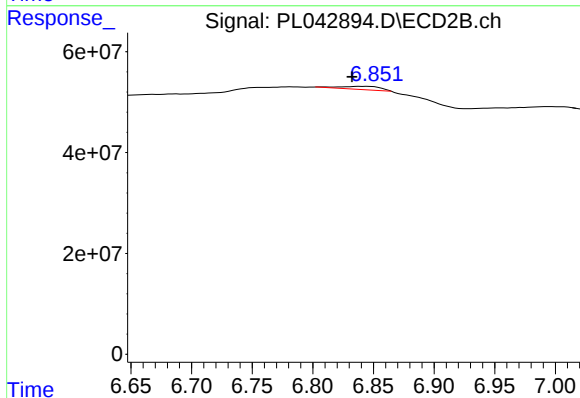
R.T.: 6.441 min
Delta R.T.: -0.016 min
Response: 834277
Conc: 0.23 ng/ml



#14 Endrin

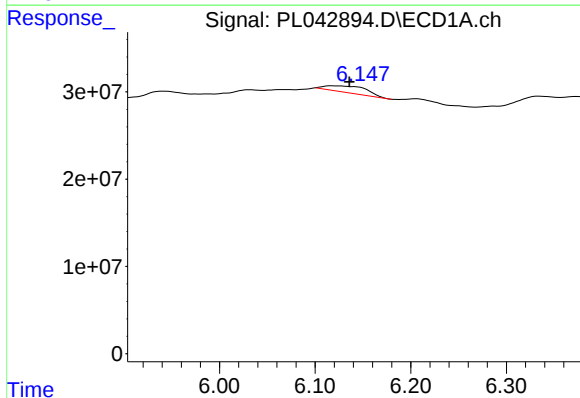
R.T.: 6.033 min
Delta R.T.: 0.026 min
Response: 4938251
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



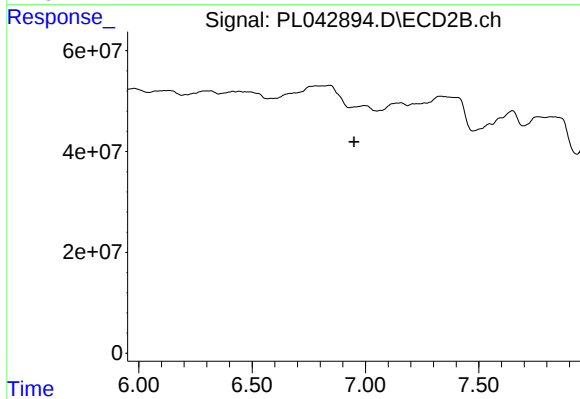
#14 Endrin

R.T.: 6.844 min
Delta R.T.: 0.011 min
Response: 13609351
Conc: 4.36 ng/ml



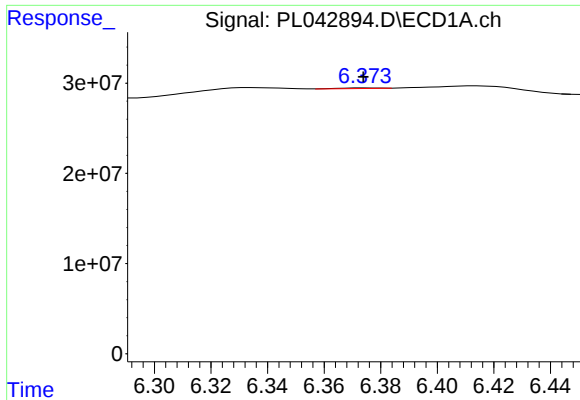
#16 4,4'-DDD

R.T.: 6.118 min
Delta R.T.: -0.018 min
Response: 20859019
Conc: 3.68 ng/ml



#16 4,4'-DDD

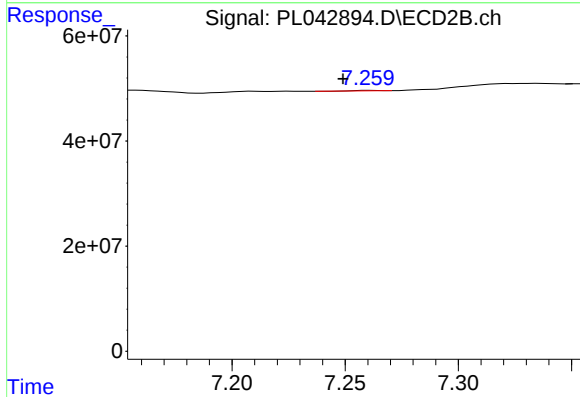
R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: -3030591
Conc: N.D.



#17 4,4'-DDT

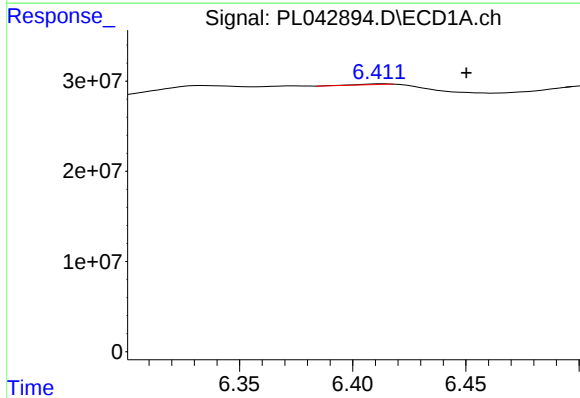
R.T.: 6.375 min
Delta R.T.: 0.001 min
Response: 614367
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



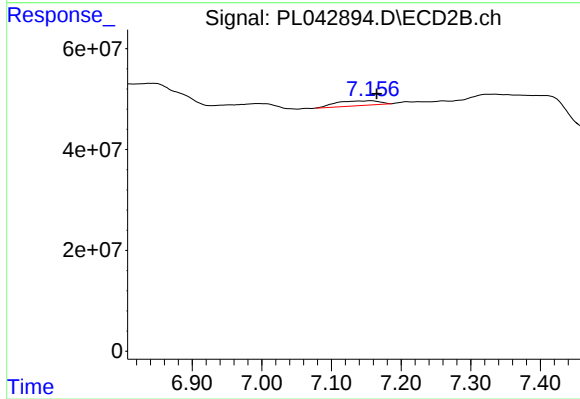
#17 4,4'-DDT

R.T.: 7.261 min
Delta R.T.: 0.012 min
Response: 752427
Conc: 0.26 ng/ml



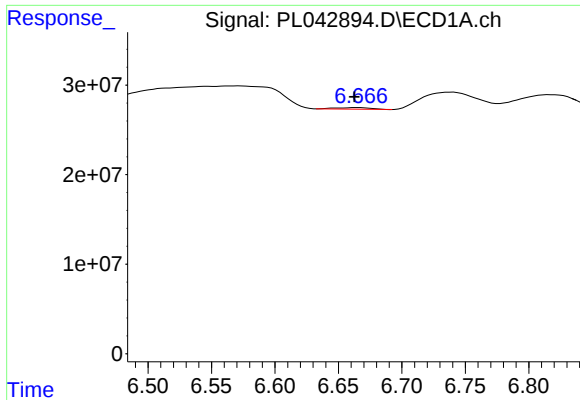
#18 Endrin aldehyde

R.T.: 6.414 min
Delta R.T.: -0.037 min
Response: 923775
Conc: 0.17 ng/ml



#18 Endrin aldehyde

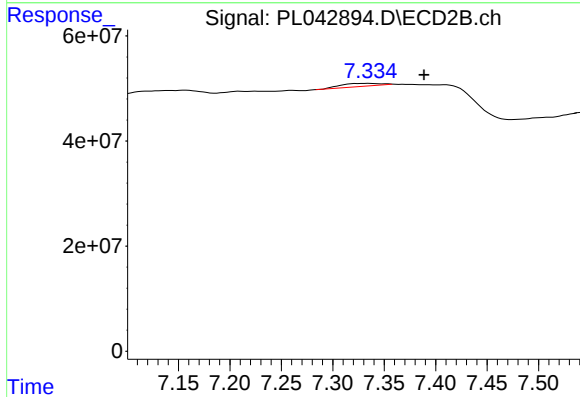
R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 40735727
Conc: 16.24 ng/ml



#19 Endosulfan Sulfate

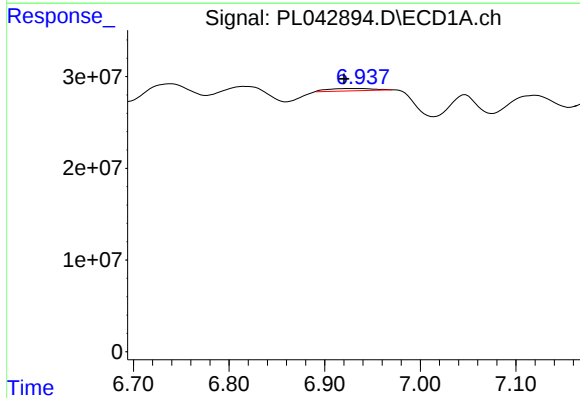
R.T.: 6.666 min
Delta R.T.: 0.004 min
Response: 3447349
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



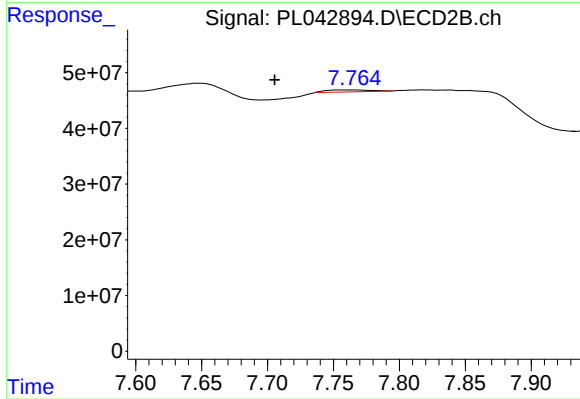
#19 Endosulfan Sulfate

R.T.: 7.336 min
Delta R.T.: -0.053 min
Response: 16523795
Conc: 5.50 ng/ml



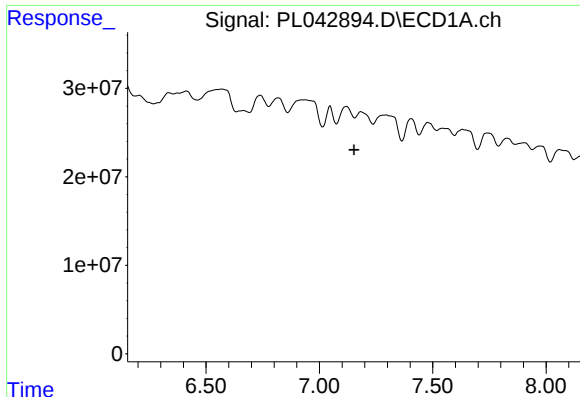
#20 Methoxychlor

R.T.: 6.939 min
Delta R.T.: 0.019 min
Response: 8855558
Conc: 2.64 ng/ml



#20 Methoxychlor

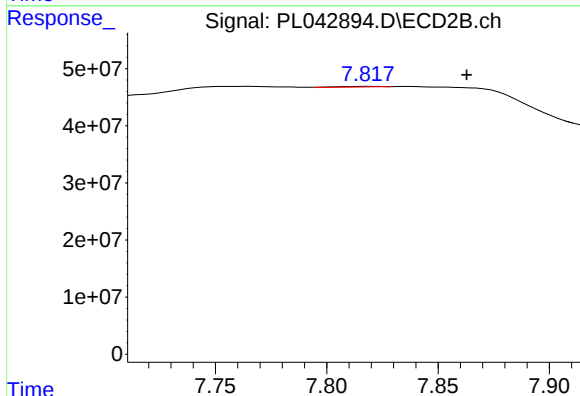
R.T.: 7.757 min
Delta R.T.: 0.052 min
Response: 8533863
Conc: 5.66 ng/ml



#21 Endrin ketone

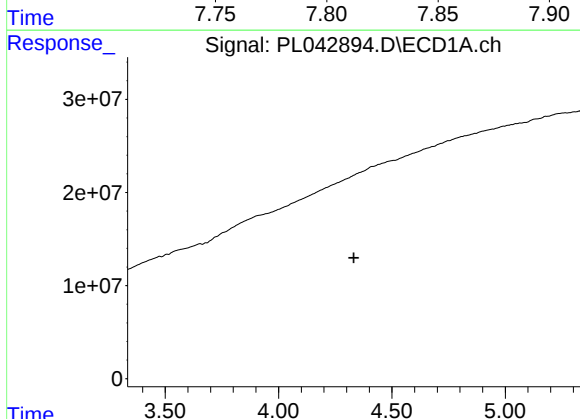
R.T.: 7.183 min
Delta R.T.: 0.030 min
Response: -3036104
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



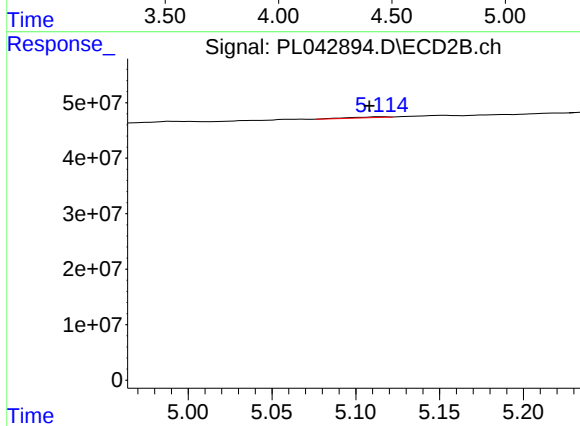
#21 Endrin ketone

R.T.: 7.819 min
Delta R.T.: -0.044 min
Response: 1948777
Conc: 0.64 ng/ml



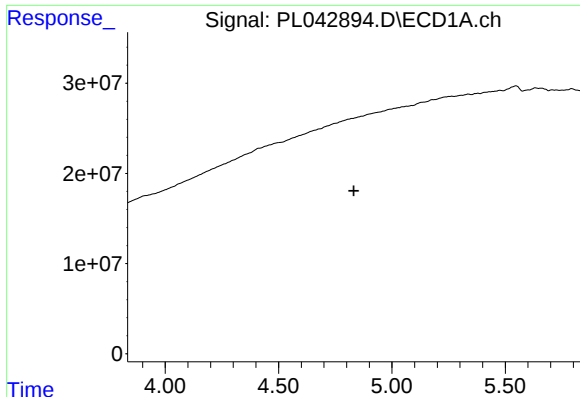
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#23 Chlordane-1

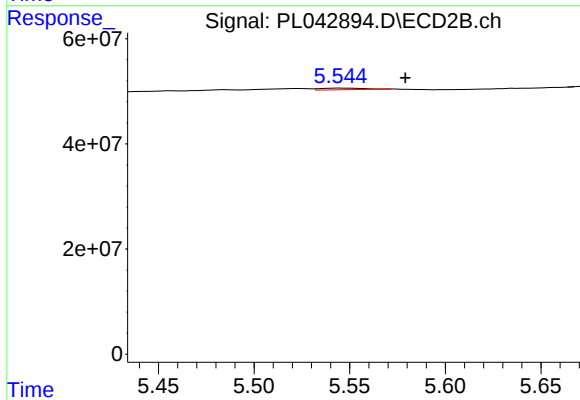
R.T.: 5.115 min
Delta R.T.: 0.007 min
Response: 1796268
Conc: 12.71 ng/ml



#24 Chlordane-2

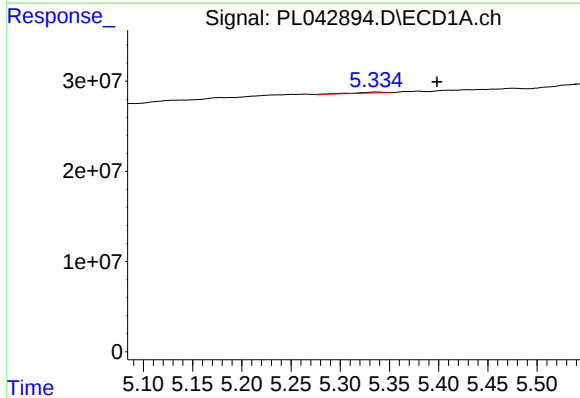
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



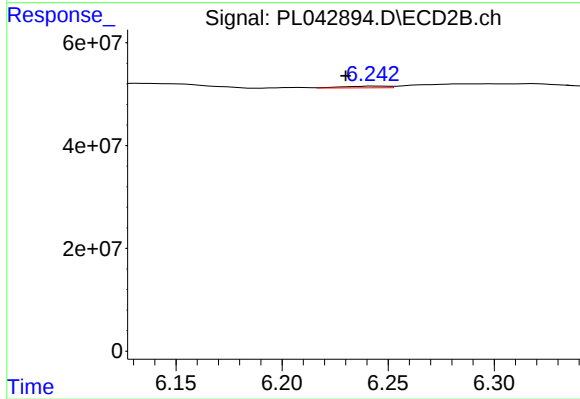
#24 Chlordane-2

R.T.: 5.546 min
Delta R.T.: -0.033 min
Response: 6032757
Conc: 42.06 ng/ml



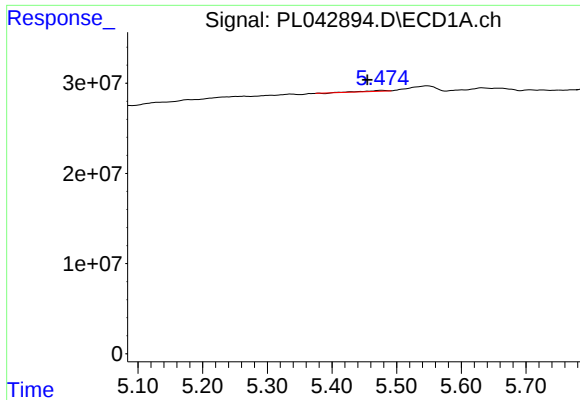
#25 Chlordane-3

R.T.: 5.337 min
Delta R.T.: -0.062 min
Response: 2266282
Conc: 2.73 ng/ml



#25 Chlordane-3

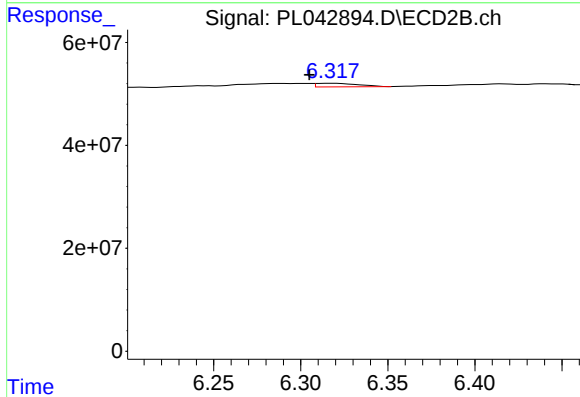
R.T.: 6.243 min
Delta R.T.: 0.013 min
Response: 4968865
Conc: 10.12 ng/ml



#26 Chlordane-4

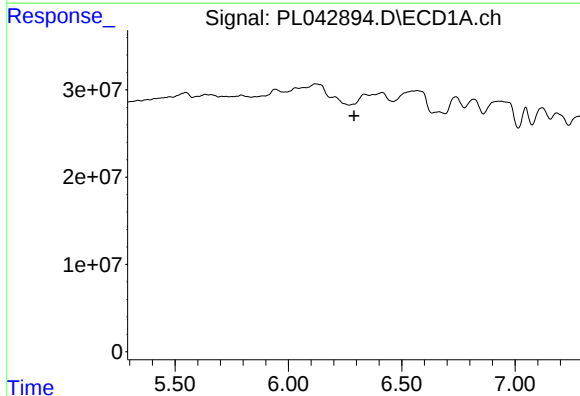
R.T.: 5.476 min
Delta R.T.: 0.021 min
Response: 2050318
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



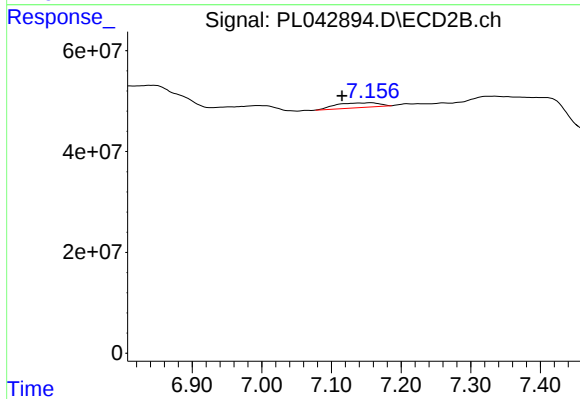
#26 Chlordane-4

R.T.: 6.318 min
Delta R.T.: 0.013 min
Response: 11566805
Conc: 20.27 ng/ml



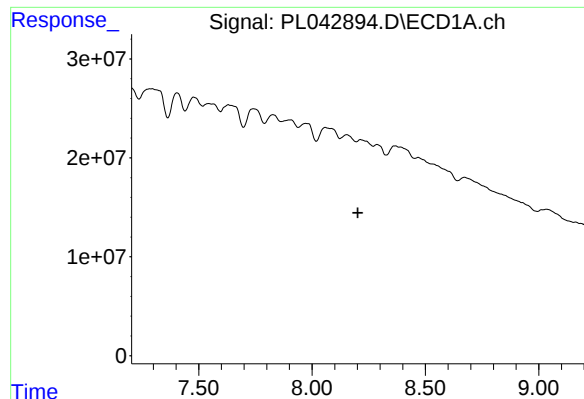
#27 Chlordane-5

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: -235870
Conc: N.D.



#27 Chlordane-5

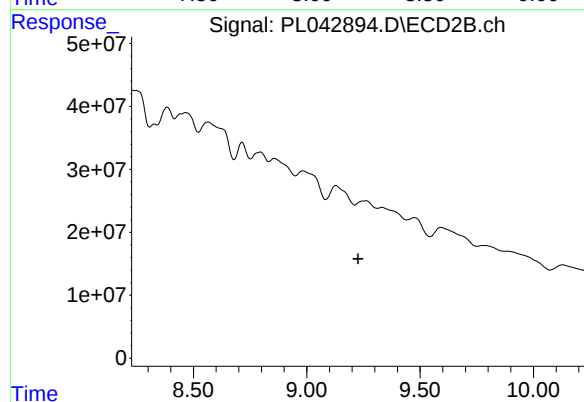
R.T.: 7.157 min
Delta R.T.: 0.042 min
Response: 40735727
Conc: 347.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.012 min
Response: -321674
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: 0.036 min
Response: -14367272
Conc: N.D.