

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 14:34
 Operator : AJ\SJ
 Sample : J5202-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:50:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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	4.103	65205322	33031763	11.897	11.847
28)	SA Decachlor...	8.223	9.231	71527193	31801448	13.756	12.298
Target Compounds							
4)	MA Heptachlor	4.498	0.000	1406757	0	0.191	N.D. #
6)	B beta-BHC	4.498f	4.994f	1406757	6407807	0.443	3.998 #
9)	A Endosulfan I	5.473f	6.308f	2723765	2123348	0.455	0.829 #
10)	B gamma-Chl...	5.435	0.000	5022957	0	0.764	N.D. #
11)	B alpha-Chl...	5.473	6.308	2723765	2123348	0.419	0.765 #
12)	B 4,4'-DDE	5.639	6.461	53227362	27381234	9.365	10.351
14)	MA Endrin	6.028	6.858	8524344	3025438	1.484	1.355
16)	A 4,4'-DDD	6.154	6.953	3412633	2037453	0.756	0.973 #
17)	MA 4,4'-DDT	6.393	7.253	17584226	9201718	3.861	4.424
23)	Chlordane-1	4.346	0.000	417842	0	1.637	N.D. #
24)	Chlordane-2	4.848	0.000	2553442	0	9.461	N.D. #
25)	Chlordane-3	5.435	0.000	5022957	0	6.563	N.D. #
26)	Chlordane-4	5.473	6.308	2723765	2123348	4.062	4.474

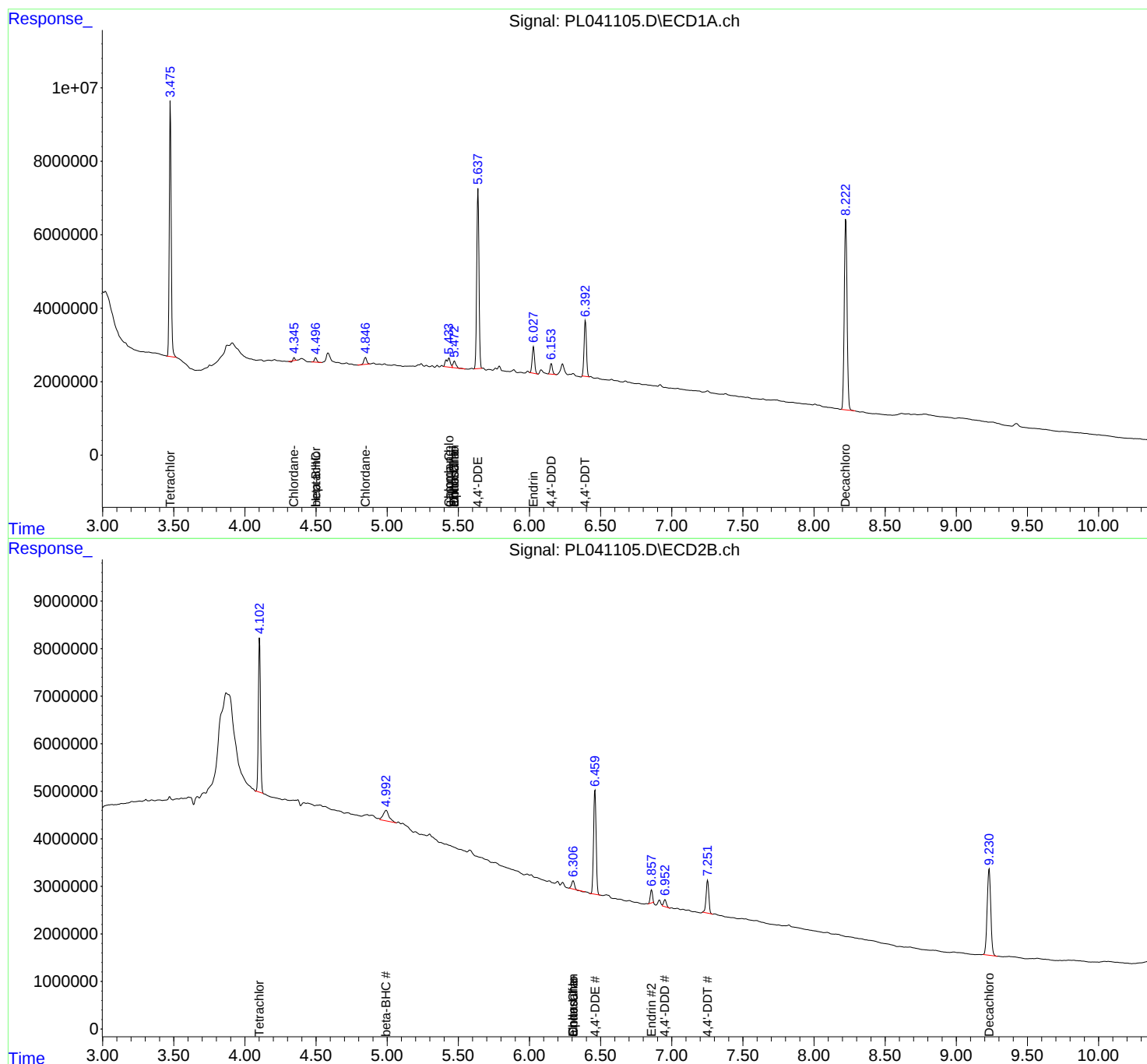
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

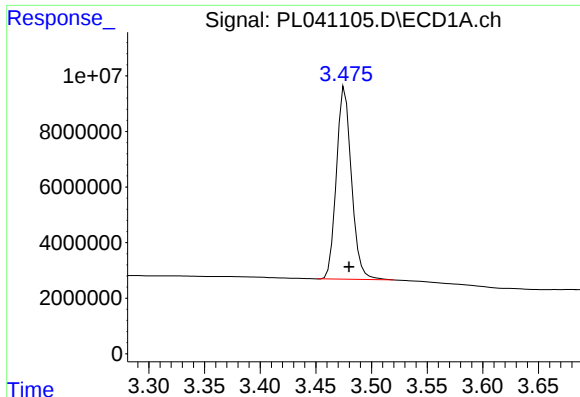
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Operator : AJ\SJ
Sample : J5202-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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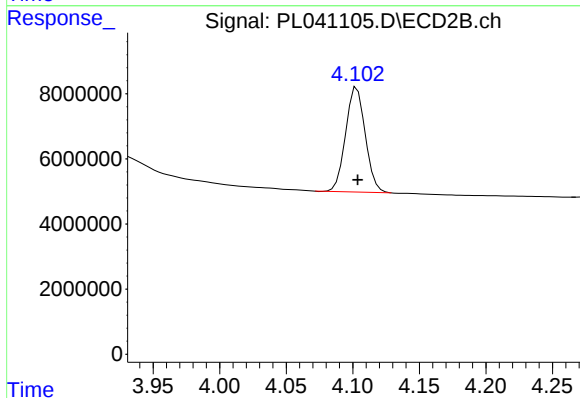




#1 Tetrachloro-m-xylene

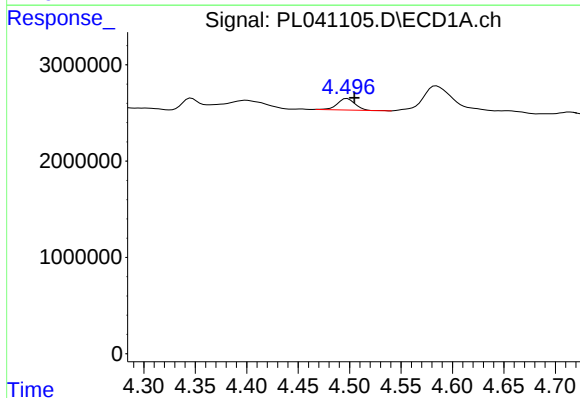
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 65205322
Conc: 11.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



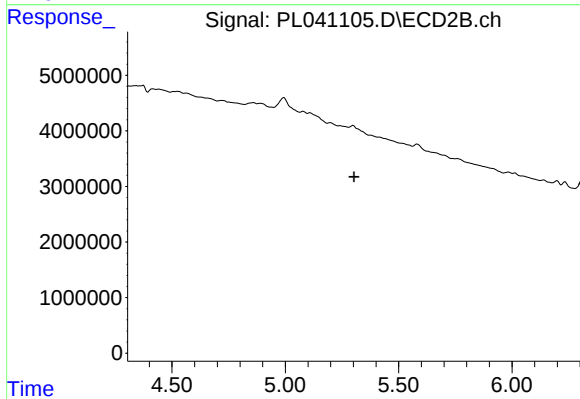
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 33031763
Conc: 11.85 ng/ml



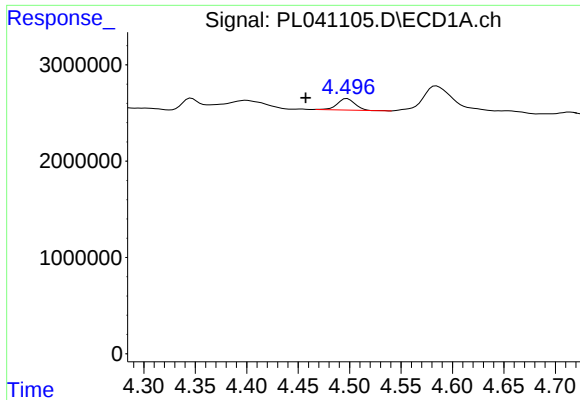
#4 Heptachlor

R.T.: 4.498 min
Delta R.T.: -0.007 min
Response: 1406757
Conc: 0.19 ng/ml



#4 Heptachlor

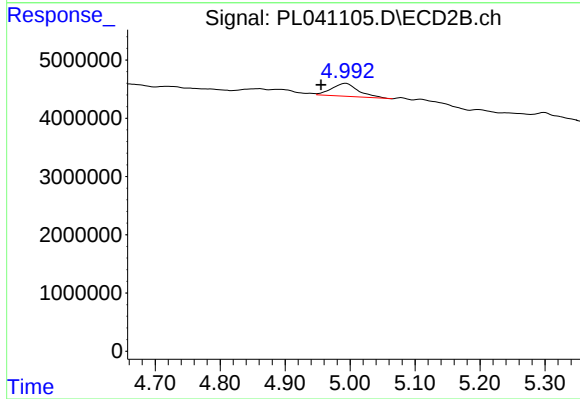
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.



#6 beta-BHC

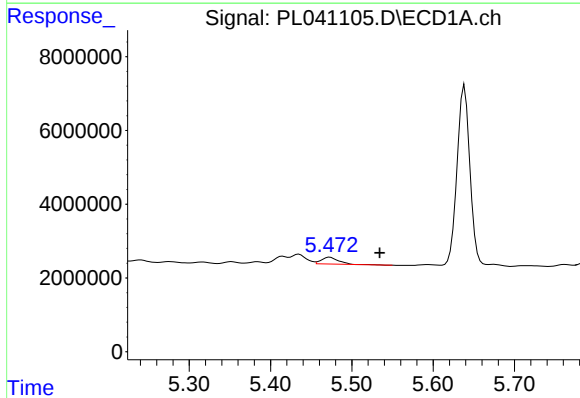
R.T.: 4.498 min
Delta R.T.: 0.040 min
Response: 1406757
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



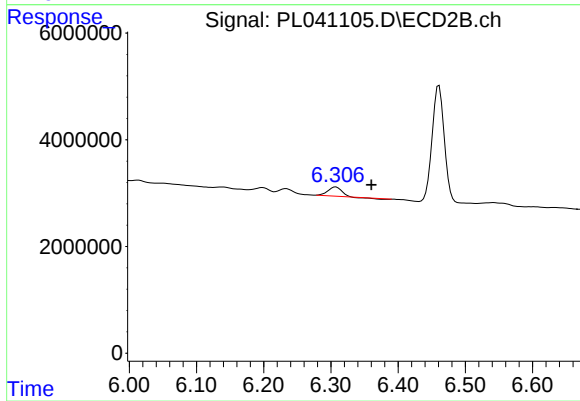
#6 beta-BHC

R.T.: 4.994 min
Delta R.T.: 0.038 min
Response: 6407807
Conc: 4.00 ng/ml



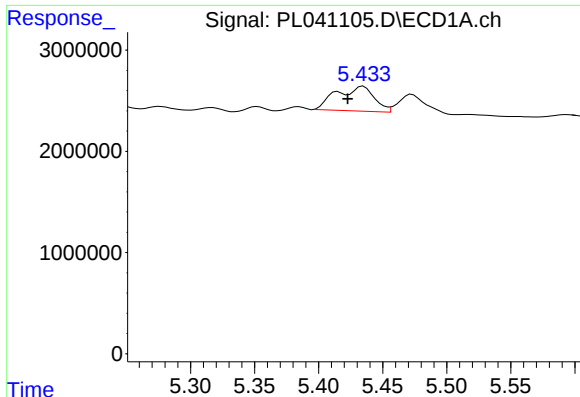
#9 Endosulfan I

R.T.: 5.473 min
Delta R.T.: -0.062 min
Response: 2723765
Conc: 0.45 ng/ml



#9 Endosulfan I

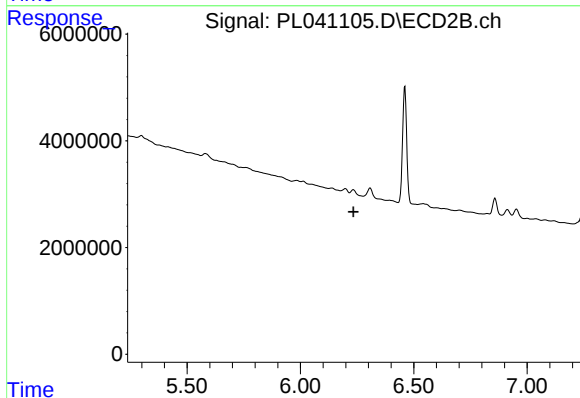
R.T.: 6.308 min
Delta R.T.: -0.053 min
Response: 2123348
Conc: 0.83 ng/ml



#10 gamma-Chlordane

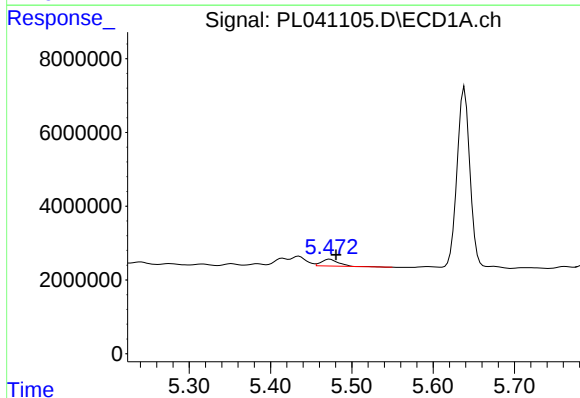
R.T.: 5.435 min
Delta R.T.: 0.012 min
Response: 5022957
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



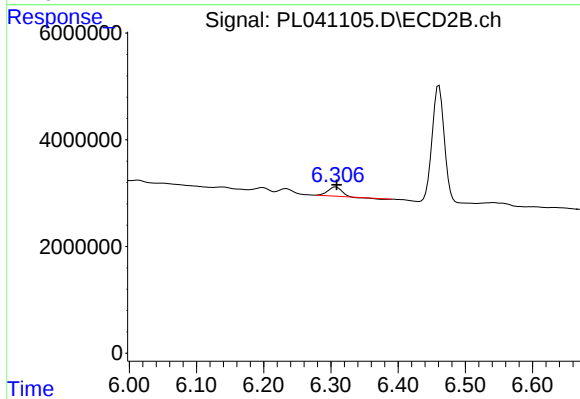
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



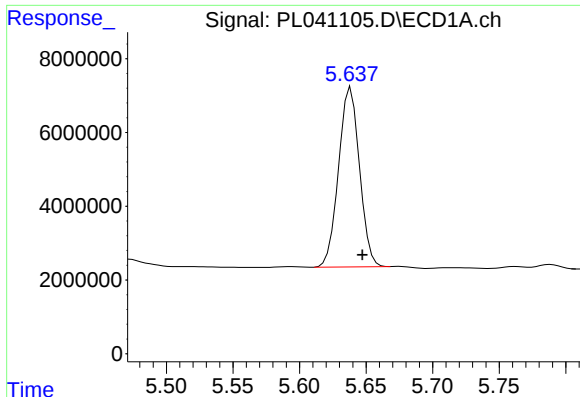
#11 alpha-Chlordane

R.T.: 5.473 min
Delta R.T.: -0.008 min
Response: 2723765
Conc: 0.42 ng/ml



#11 alpha-Chlordane

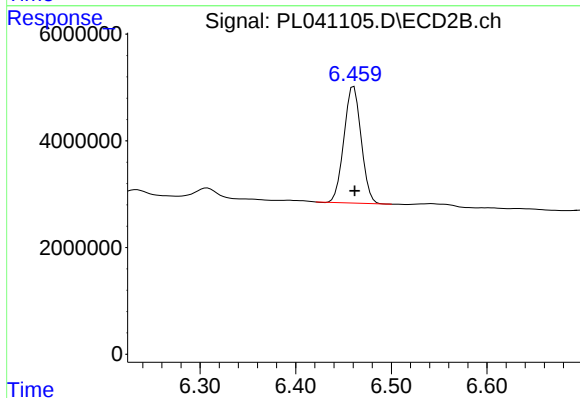
R.T.: 6.308 min
Delta R.T.: -0.001 min
Response: 2123348
Conc: 0.77 ng/ml



#12 4,4'-DDE

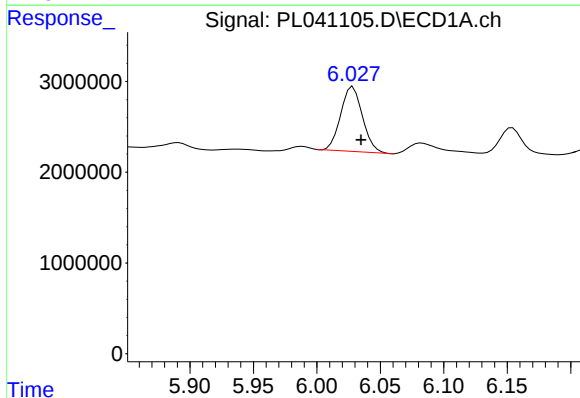
R.T.: 5.639 min
Delta R.T.: -0.009 min
Response: 53227362
Conc: 9.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



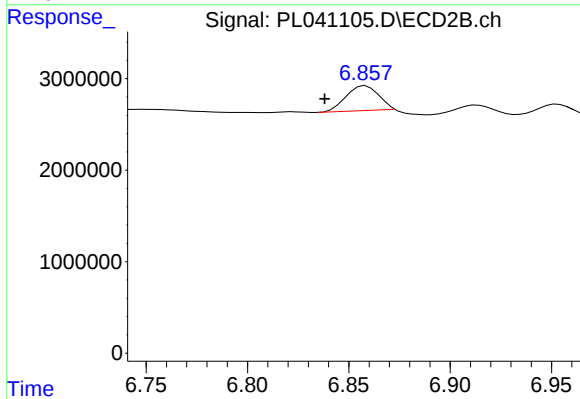
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 27381234
Conc: 10.35 ng/ml



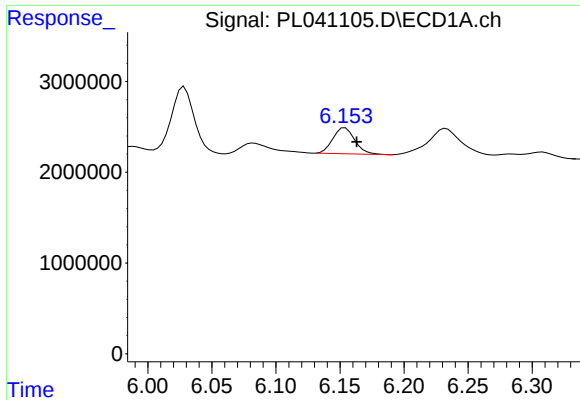
#14 Endrin

R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 8524344
Conc: 1.48 ng/ml



#14 Endrin

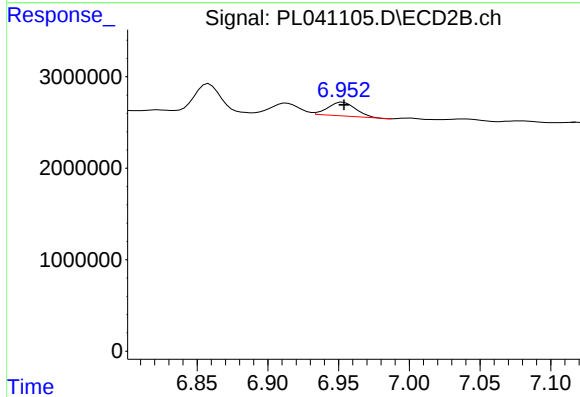
R.T.: 6.858 min
Delta R.T.: 0.020 min
Response: 3025438
Conc: 1.36 ng/ml



#16 4,4'-DDD

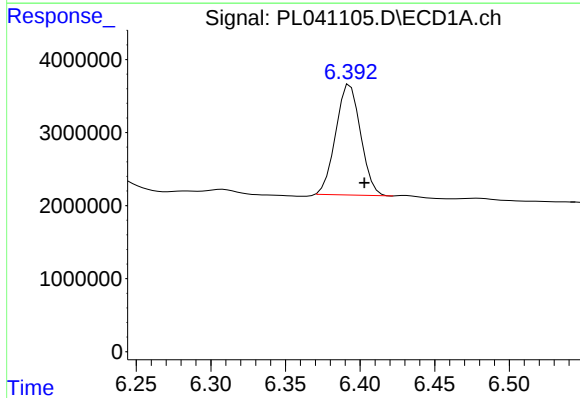
R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 3412633
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



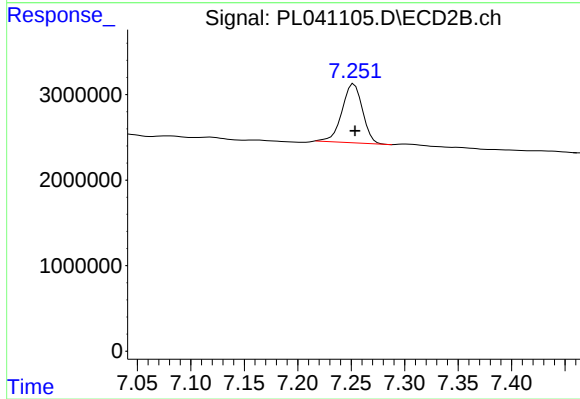
#16 4,4'-DDD

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 2037453
Conc: 0.97 ng/ml



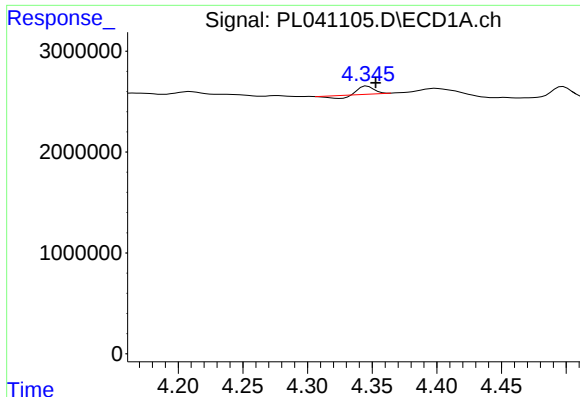
#17 4,4'-DDT

R.T.: 6.393 min
Delta R.T.: -0.009 min
Response: 17584226
Conc: 3.86 ng/ml



#17 4,4'-DDT

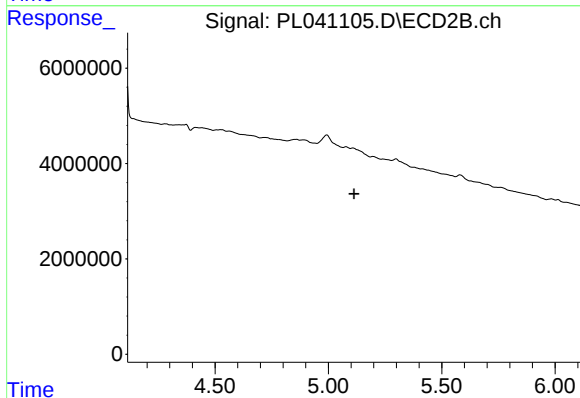
R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 9201718
Conc: 4.42 ng/ml



#23 Chlordane-1

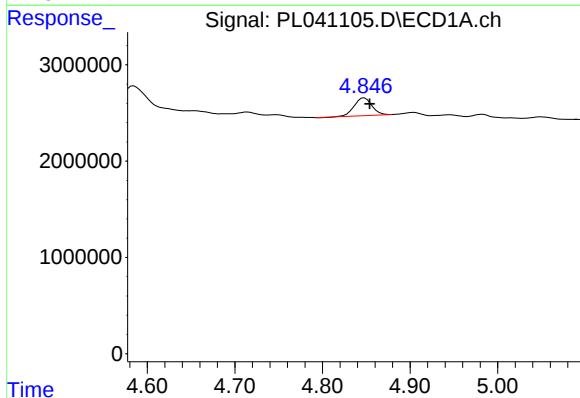
R.T.: 4.346 min
Delta R.T.: -0.007 min
Response: 417842
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



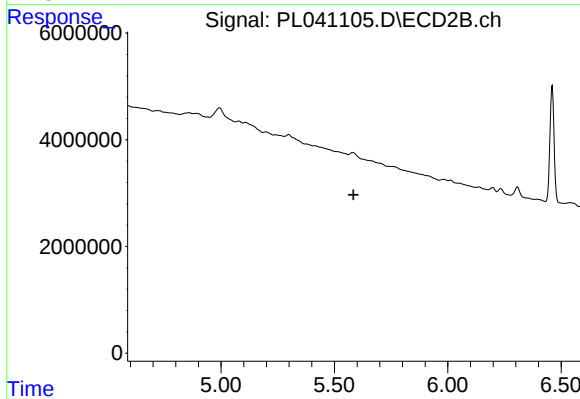
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



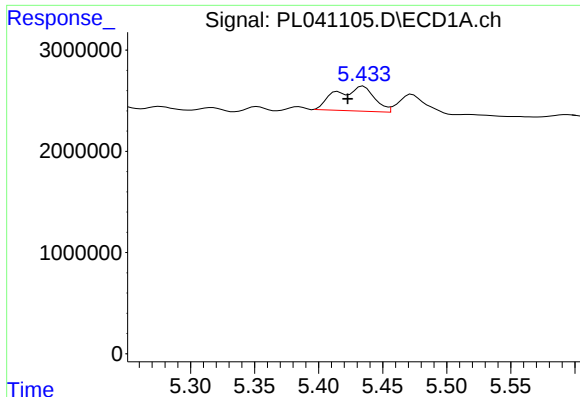
#24 Chlordane-2

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 2553442
Conc: 9.46 ng/ml



#24 Chlordane-2

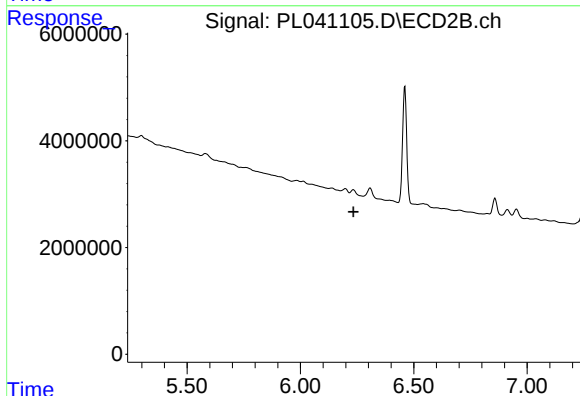
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#25 Chlordane-3

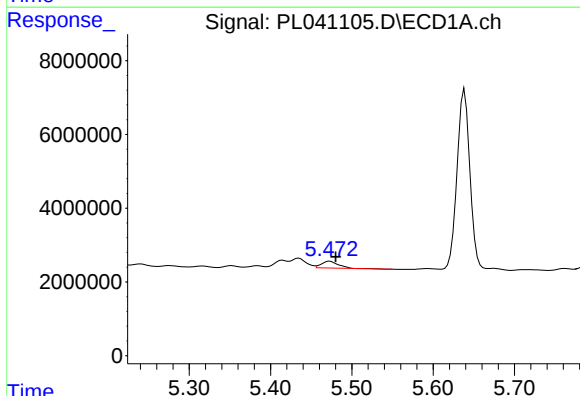
R.T.: 5.435 min
Delta R.T.: 0.012 min
Response: 5022957
Conc: 6.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



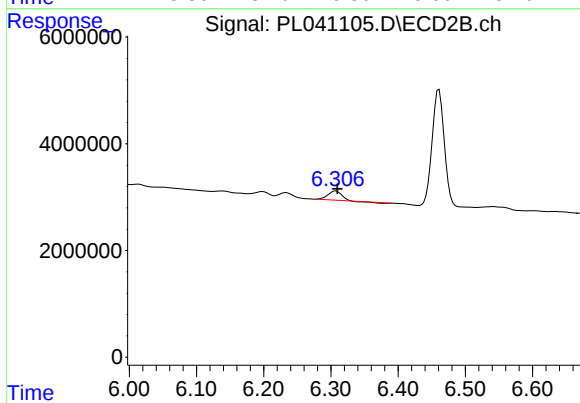
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



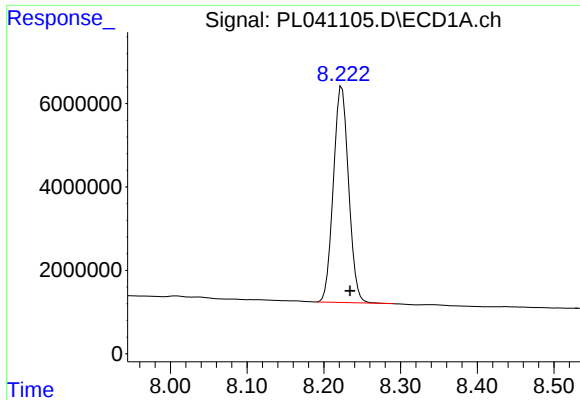
#26 Chlordane-4

R.T.: 5.473 min
Delta R.T.: -0.007 min
Response: 2723765
Conc: 4.06 ng/ml



#26 Chlordane-4

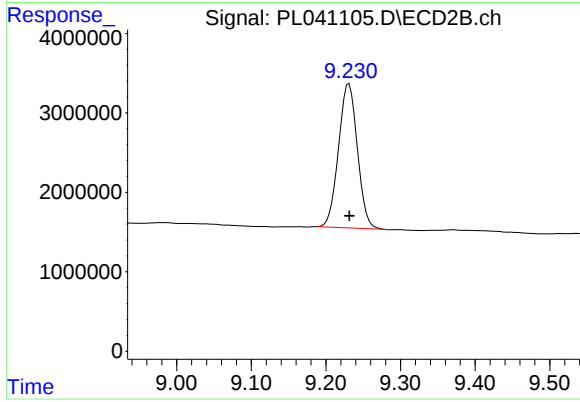
R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 2123348
Conc: 4.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.011 min
Response: 71527193
Conc: 13.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 31801448
Conc: 12.30 ng/ml