

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 14:20
 Operator : AJ\SJ
 Sample : J5202-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:50:44 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	70996962	36147017	12.954	12.964
28)	SA Decachlor...	8.224	9.231	73070809	32091295	14.053	12.410
Target Compounds							
2)	A alpha-BHC	3.913	0.000	3161203	0	0.399	N.D. #
6)	B beta-BHC	0.000	4.993f	0	12105864	N.D.	7.553 #
9)	A Endosulfan I	5.472f	6.307f	2514415	2442280	0.420	0.954 #
10)	B gamma-Chl...	5.415	0.000	1999113	0	0.304	N.D. #
11)	B alpha-Chl...	5.472	6.307	2514415	2442280	0.386	0.880 #
12)	B 4,4'-DDE	5.639	6.460	50152684	25817623	8.824	9.760
13)	MA Dieldrin	5.789	0.000	1659073	0	0.262	N.D. #
14)	MA Endrin	6.028	6.858	10913508	4125982	1.900	1.848
16)	A 4,4'-DDD	6.154	6.953	5565534	3226448	1.232	1.540 #
17)	MA 4,4'-DDT	6.393	7.252	32495789	16216924	7.135	7.796
24)	Chlordane-2	4.848	0.000	1816982	0	6.732	N.D. #
25)	Chlordane-3	5.415	0.000	1999113	0	2.612	N.D. #
26)	Chlordane-4	5.472	6.307	2514415	2442280	3.750	5.146 #

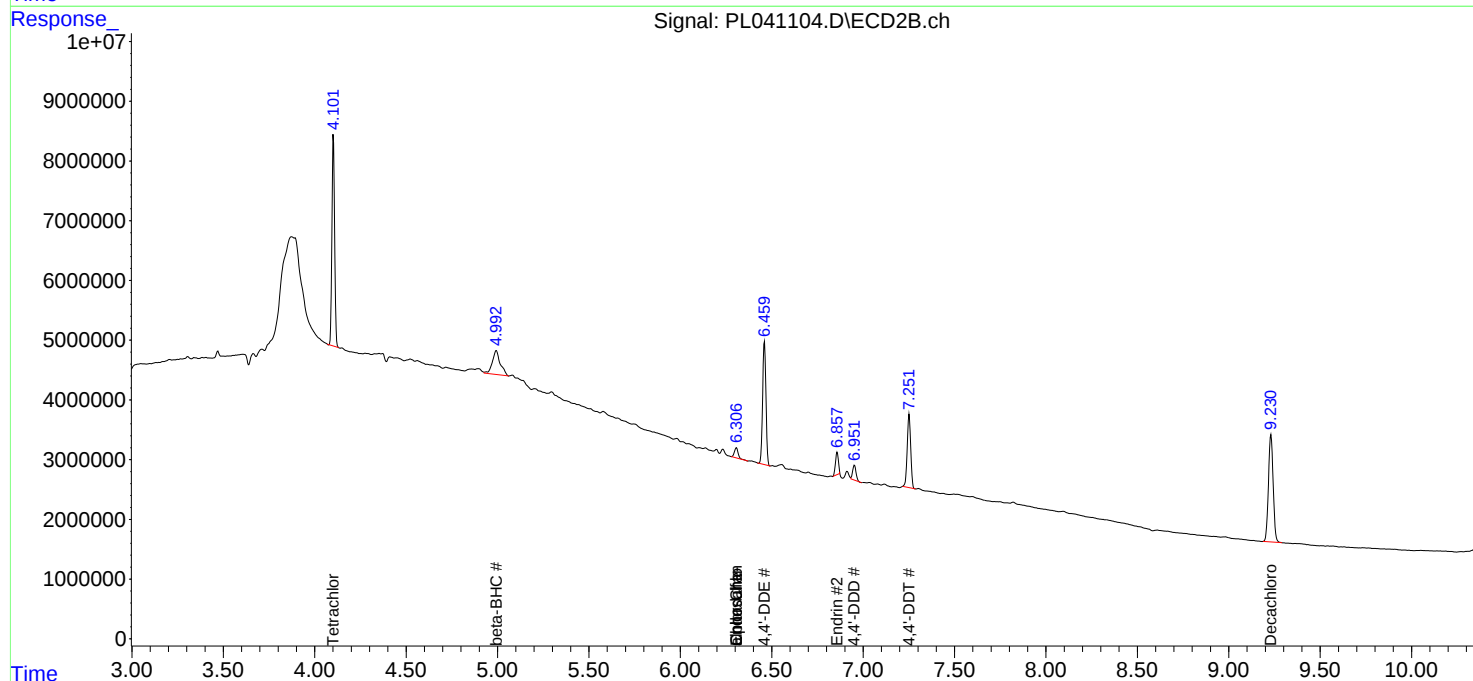
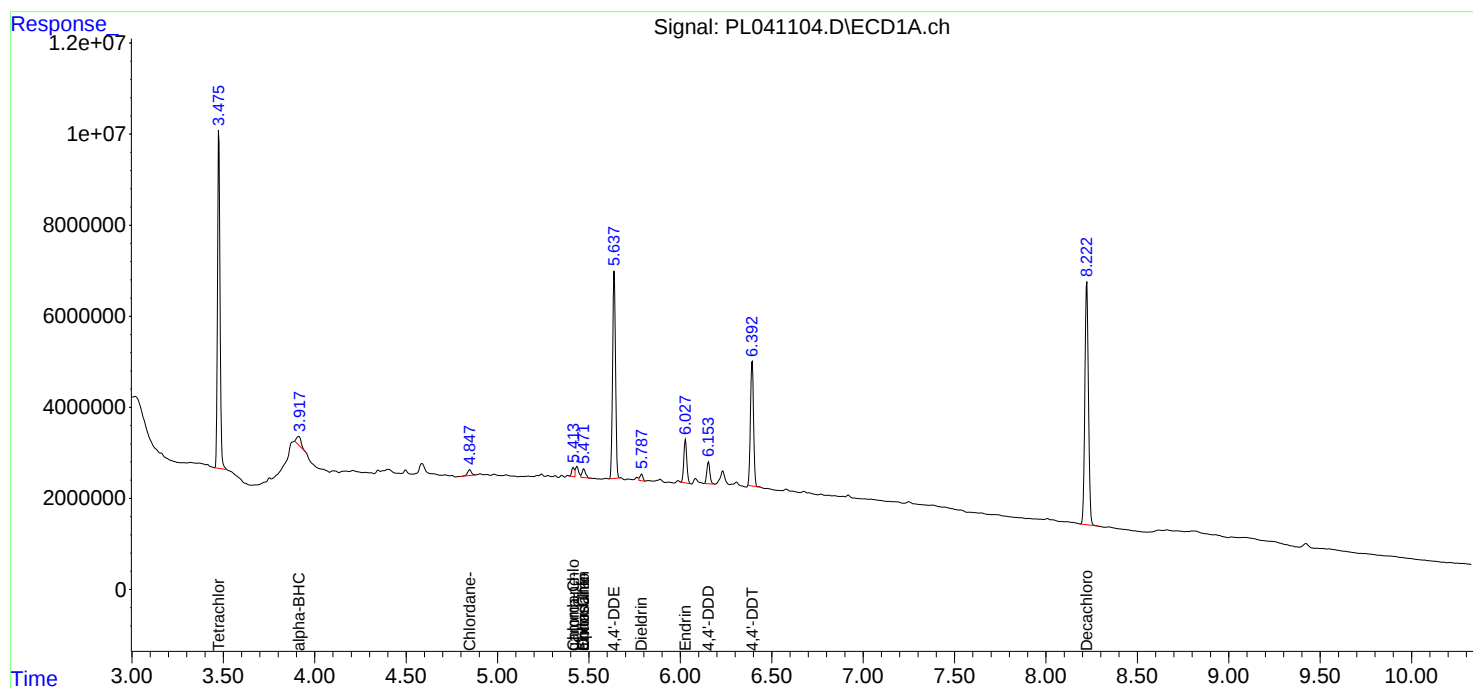
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

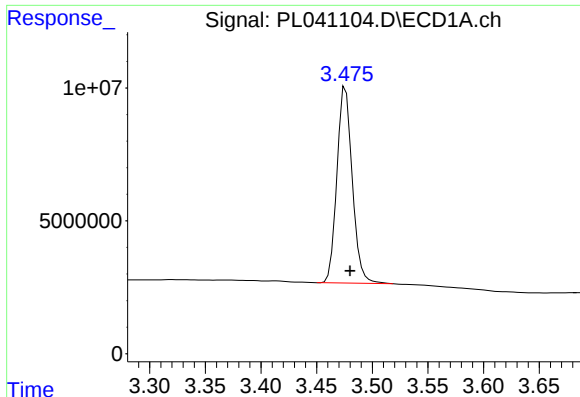
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Sample : J5202-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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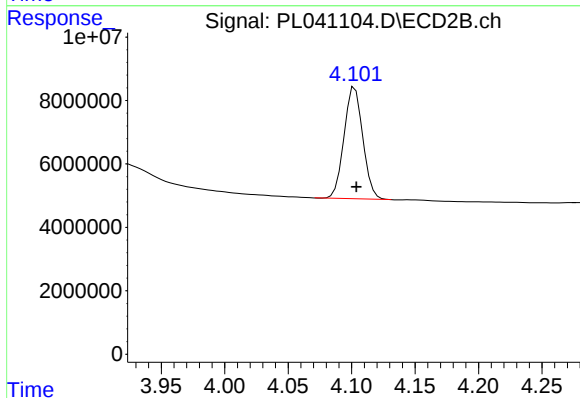




#1 Tetrachloro-m-xylene

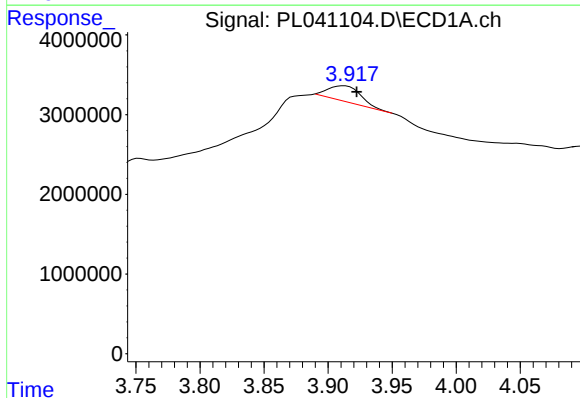
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 70996962
Conc: 12.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



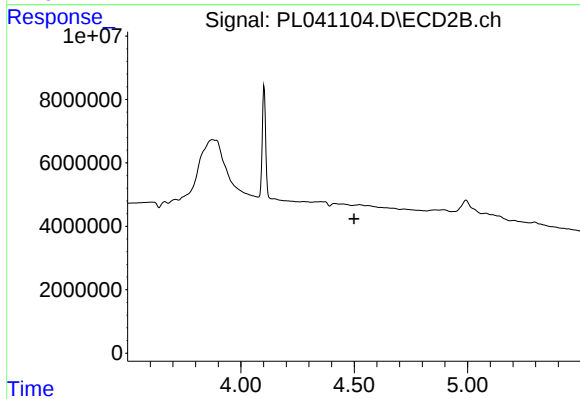
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 36147017
Conc: 12.96 ng/ml



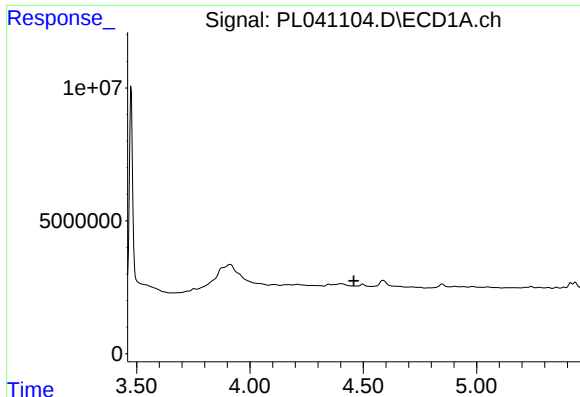
#2 alpha-BHC

R.T.: 3.913 min
Delta R.T.: -0.010 min
Response: 3161203
Conc: 0.40 ng/ml



#2 alpha-BHC

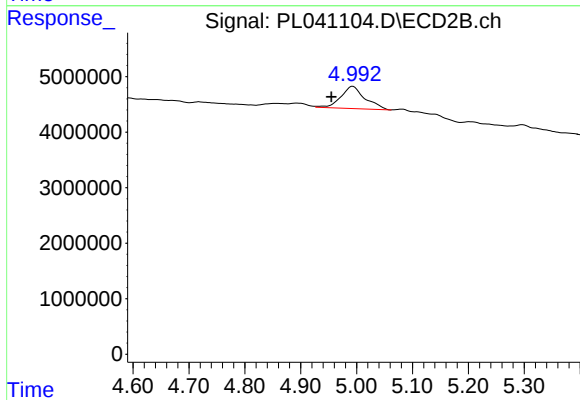
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

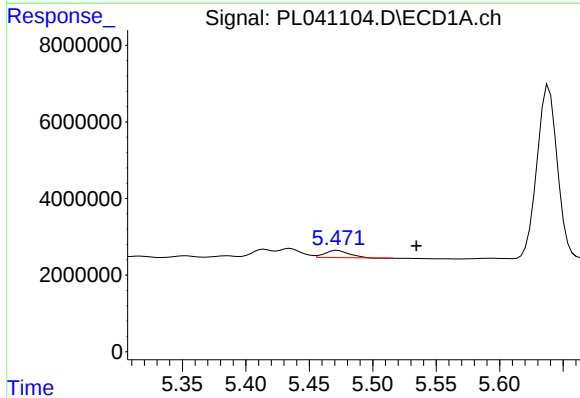
R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



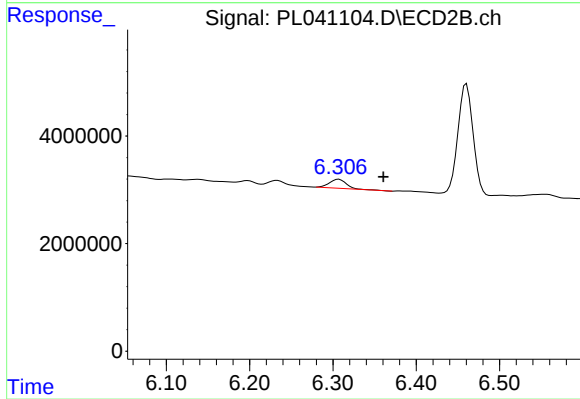
#6 beta-BHC

R.T.: 4.993 min
Delta R.T.: 0.038 min
Response: 12105864
Conc: 7.55 ng/ml



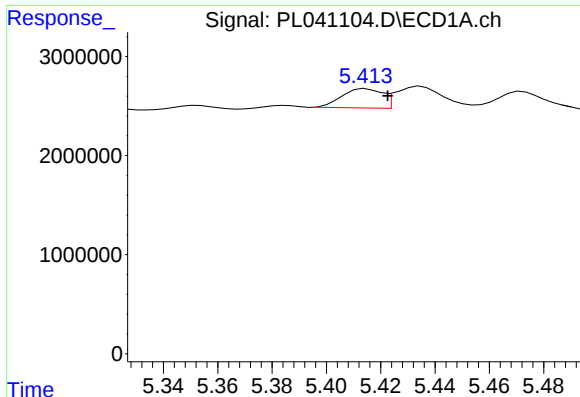
#9 Endosulfan I

R.T.: 5.472 min
Delta R.T.: -0.062 min
Response: 2514415
Conc: 0.42 ng/ml



#9 Endosulfan I

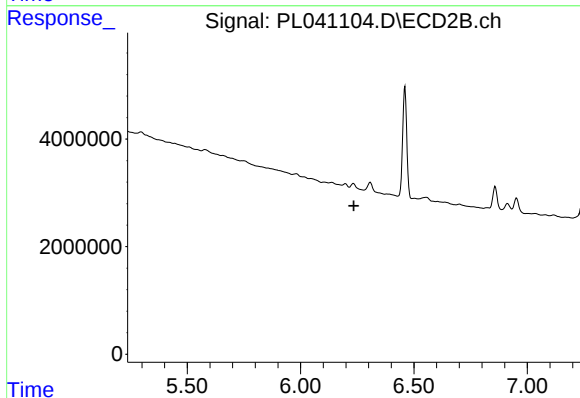
R.T.: 6.307 min
Delta R.T.: -0.053 min
Response: 2442280
Conc: 0.95 ng/ml



#10 gamma-Chlordane

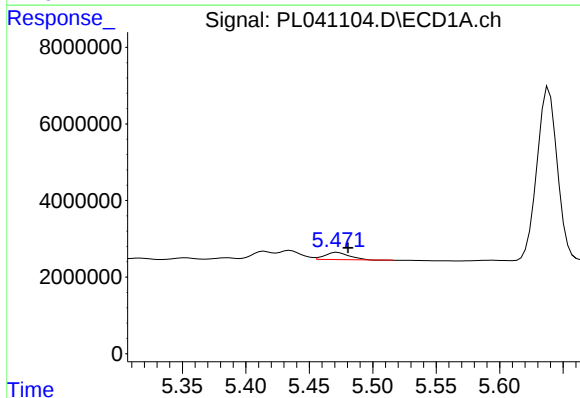
R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 1999113
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



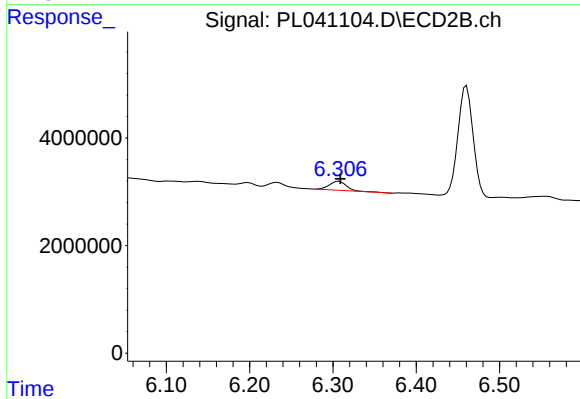
#10 gamma-Chlordane

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



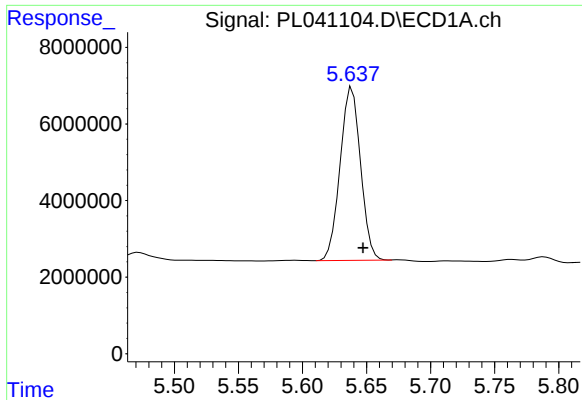
#11 alpha-Chlordane

R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 2514415
Conc: 0.39 ng/ml



#11 alpha-Chlordane

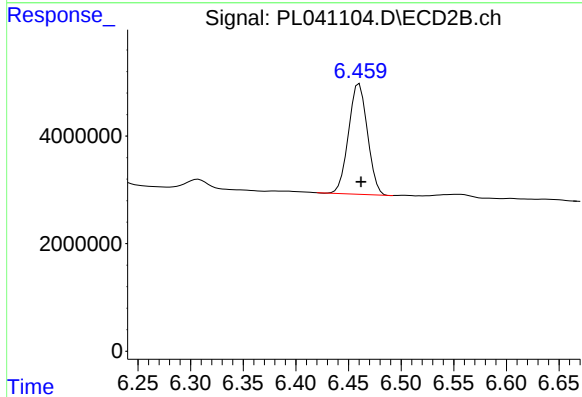
R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 2442280
Conc: 0.88 ng/ml



#12 4,4'-DDE

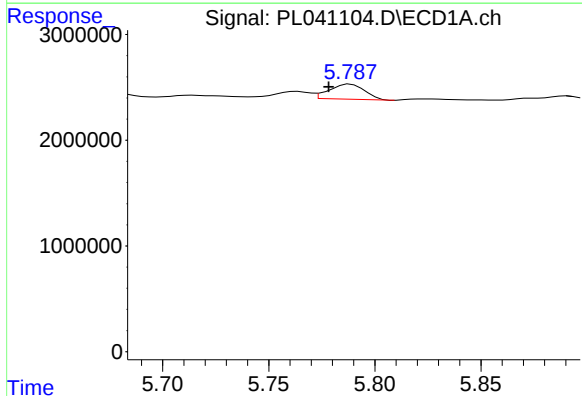
R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 50152684
Conc: 8.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



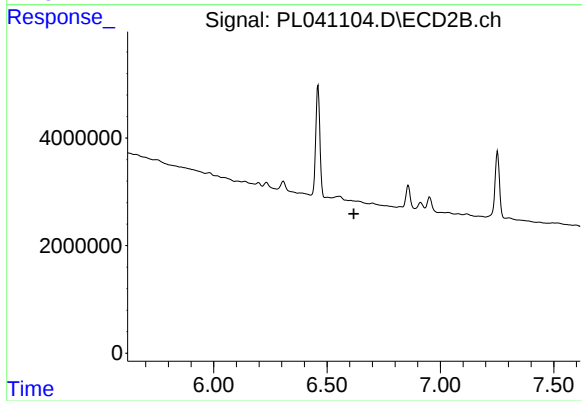
#12 4,4'-DDE

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 25817623
Conc: 9.76 ng/ml



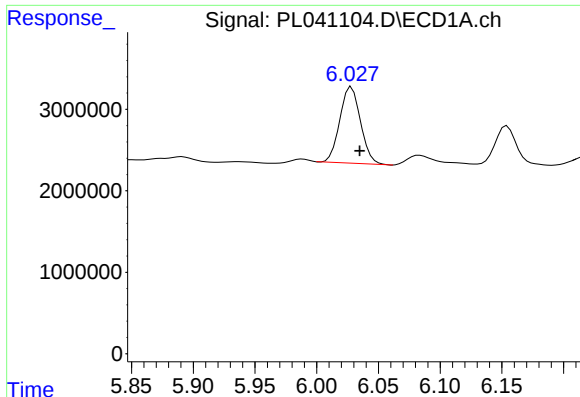
#13 Dieldrin

R.T.: 5.789 min
Delta R.T.: 0.010 min
Response: 1659073
Conc: 0.26 ng/ml



#13 Dieldrin

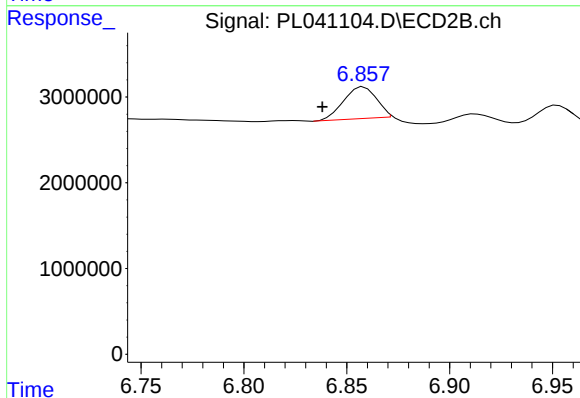
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

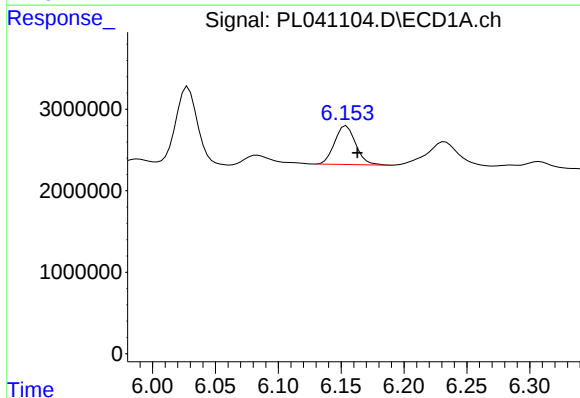
R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 10913508
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



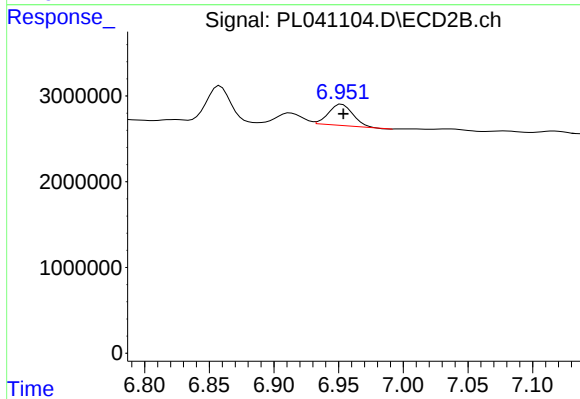
#14 Endrin

R.T.: 6.858 min
Delta R.T.: 0.020 min
Response: 4125982
Conc: 1.85 ng/ml



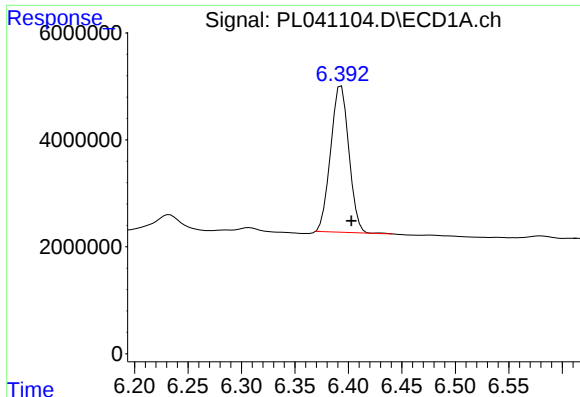
#16 4,4'-DDD

R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 5565534
Conc: 1.23 ng/ml



#16 4,4'-DDD

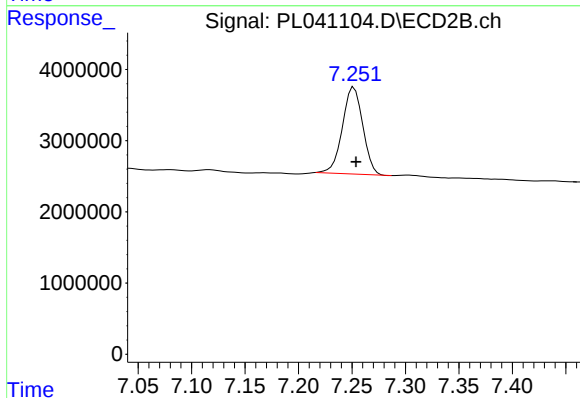
R.T.: 6.953 min
Delta R.T.: -0.001 min
Response: 3226448
Conc: 1.54 ng/ml



#17 4,4'-DDT

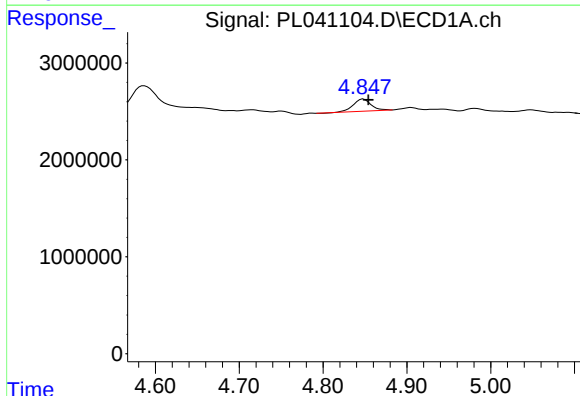
R.T.: 6.393 min
Delta R.T.: -0.009 min
Response: 32495789
Conc: 7.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



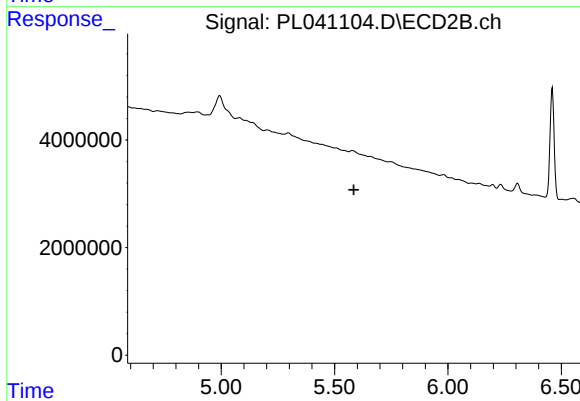
#17 4,4'-DDT

R.T.: 7.252 min
Delta R.T.: -0.002 min
Response: 16216924
Conc: 7.80 ng/ml



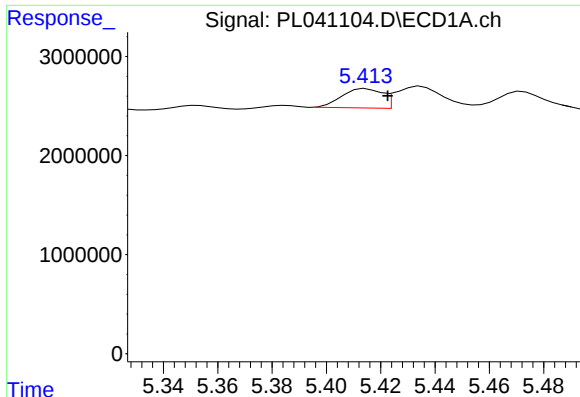
#24 Chlordane-2

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 1816982
Conc: 6.73 ng/ml



#24 Chlordane-2

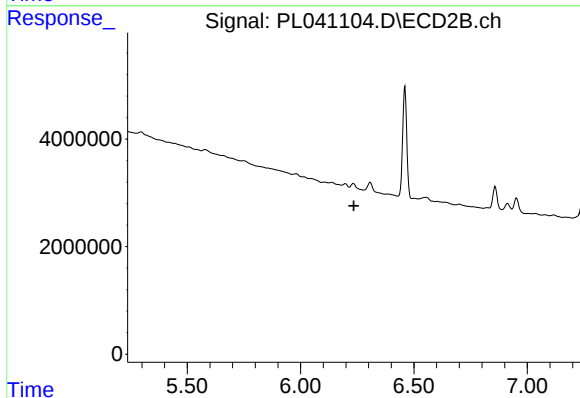
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.



#25 Chlordane-3

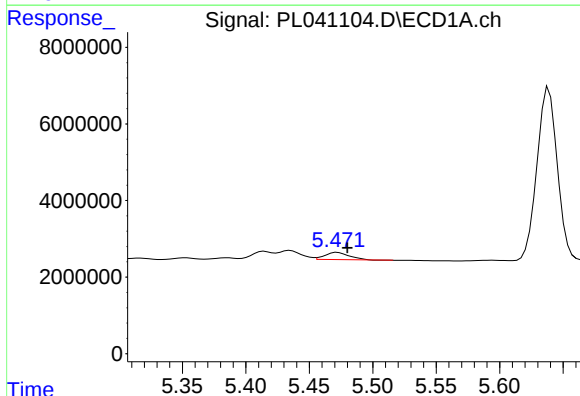
R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 1999113
Conc: 2.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



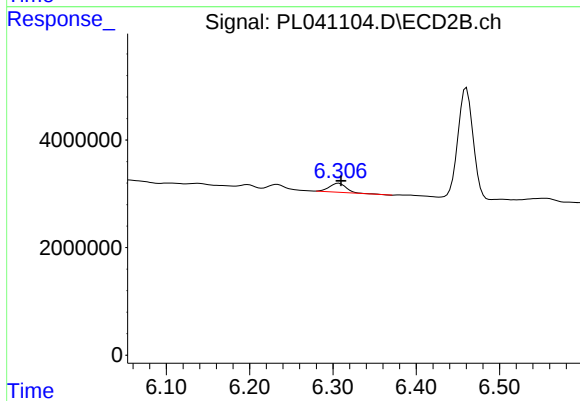
#25 Chlordane-3

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



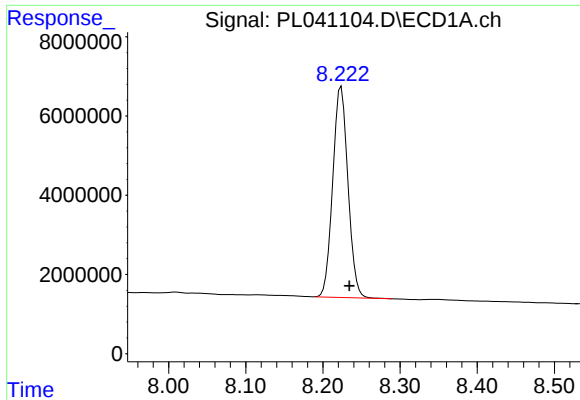
#26 Chlordane-4

R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 2514415
Conc: 3.75 ng/ml



#26 Chlordane-4

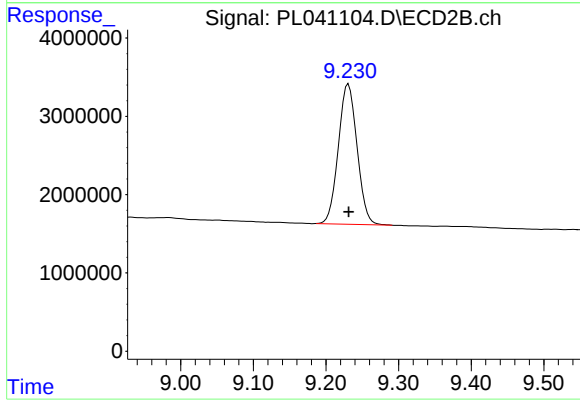
R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 2442280
Conc: 5.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.011 min
Response: 73070809
Conc: 14.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 32091295
Conc: 12.41 ng/ml