

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 04:42
 Operator : AJ\SJ
 Sample : J5827-11
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:17:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.471	4.104	87424672	45845320	13.724	14.884
28)	SA Decachlor...	8.213	9.235	57216747	22631566	8.638	8.833
Target Compounds							
6)	B beta-BHC	4.403f	0.000	2937370	0	0.779	N.D. #
8)	B Heptachlo...	5.232f	0.000	452566	0	0.056	N.D. #
9)	A Endosulfan I	5.464f	6.310f	4057344	4073235	0.545	1.311 #
10)	B gamma-Chl...	5.408	6.236	2222636	738091	0.273	0.219
11)	B alpha-Chl...	5.464	6.310	4057344	4073235	0.501	1.204 #
12)	B 4,4'-DDE	5.630	6.463	2693650	4086083	0.376	1.249 #
13)	MA Dieldrin	5.755	0.000	3742531	0	0.471	N.D. #
17)	MA 4,4'-DDT	6.382	0.000	3859345	0	0.634	N.D. #
19)	B Endosulfa...	6.689	0.000	7452356	0	1.167	N.D. #
23)	Chlordane-1	4.403	0.000	2937370	0	10.360	N.D. #
24)	Chlordane-2	4.845	0.000	3600418	0	12.226	N.D. #
25)	Chlordane-3	5.408	6.236	2222636	738091	2.494	1.640 #
26)	Chlordane-4	5.464	6.310	4057344	4073235	5.182	7.791 #

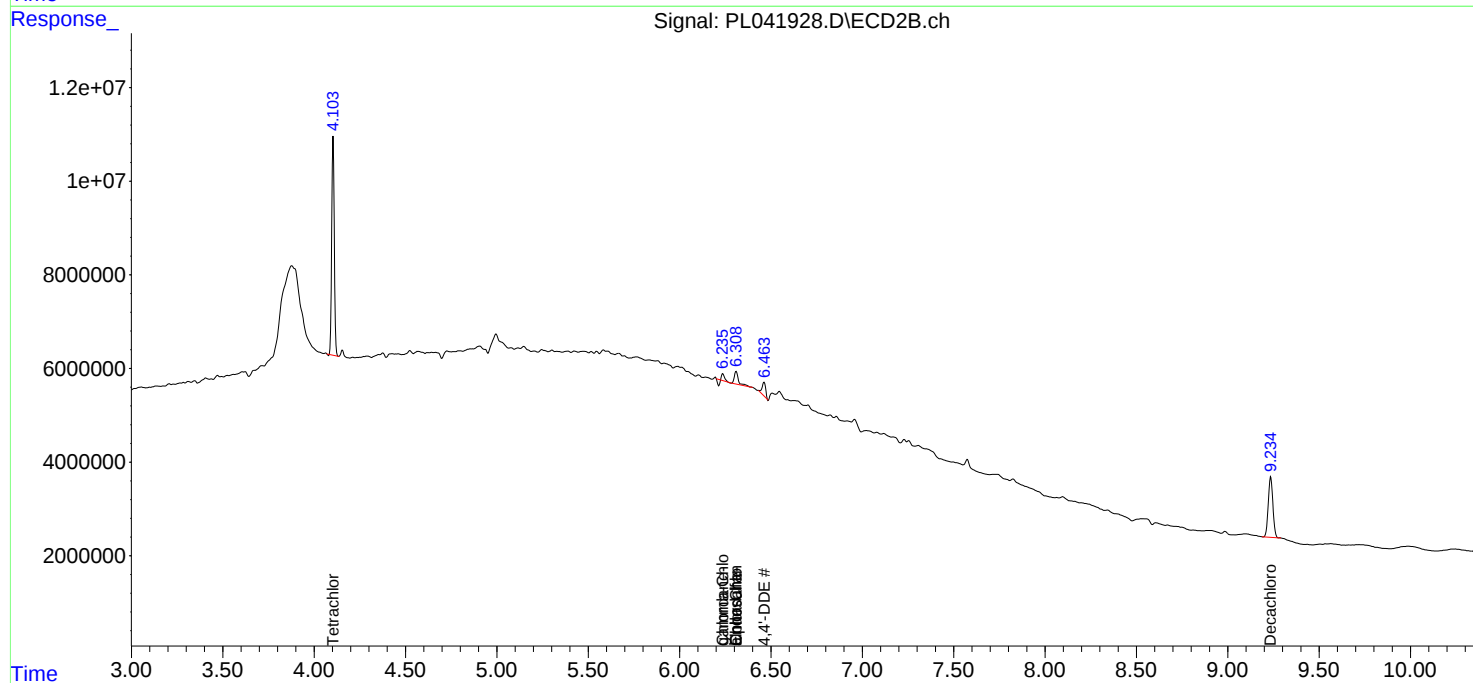
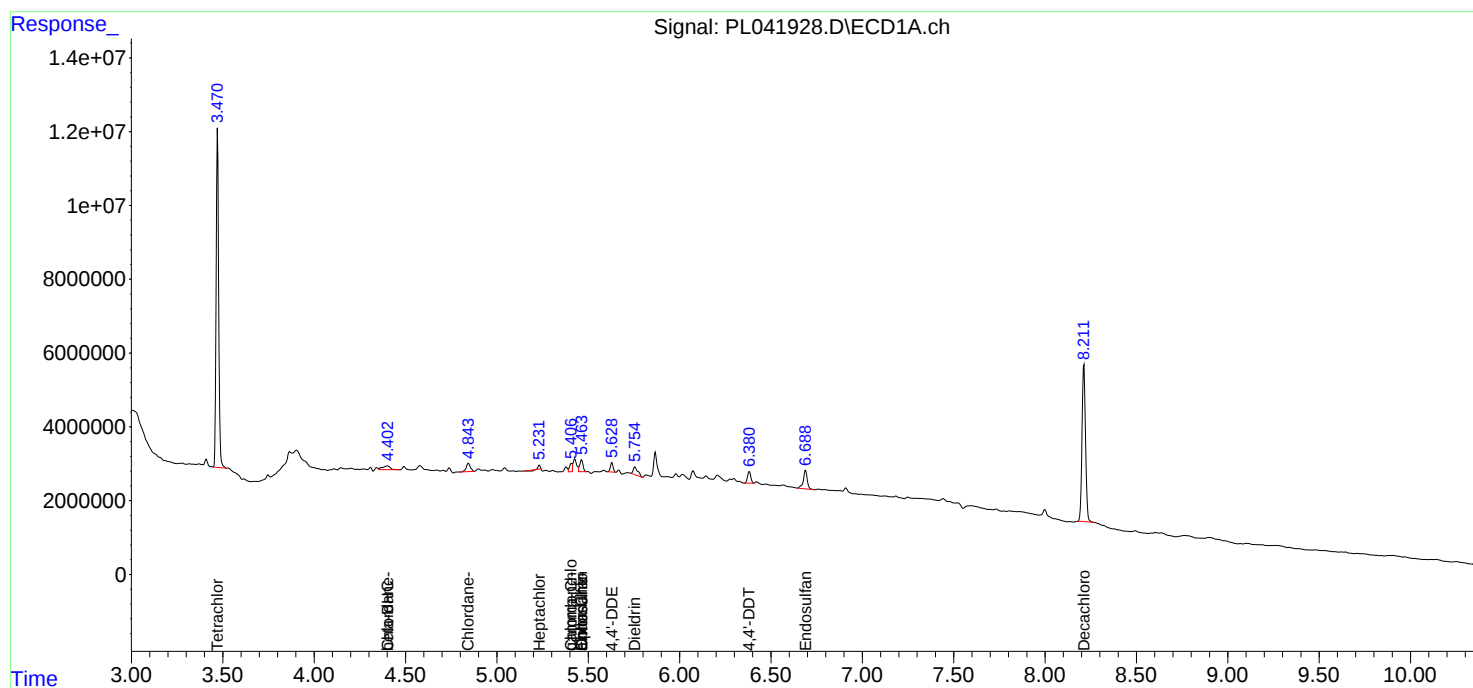
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

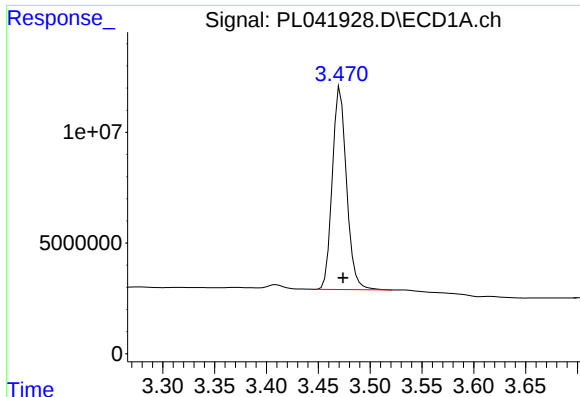
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
Data File : PL041928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 04:42
Operator : AJ\SJ
Sample : J5827-11
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SP-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:17:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 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

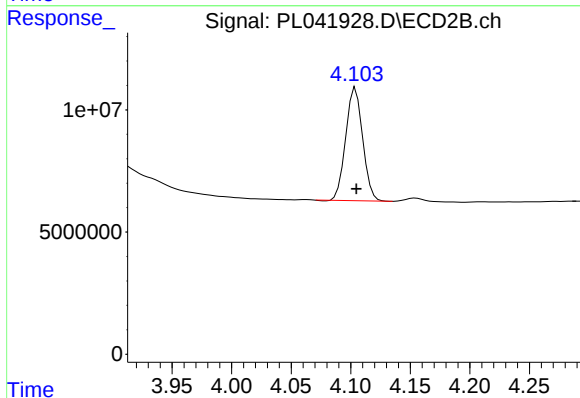




#1 Tetrachloro-m-xylene

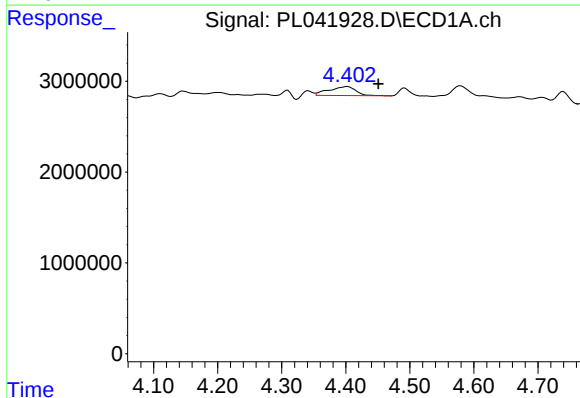
R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 87424672
Conc: 13.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



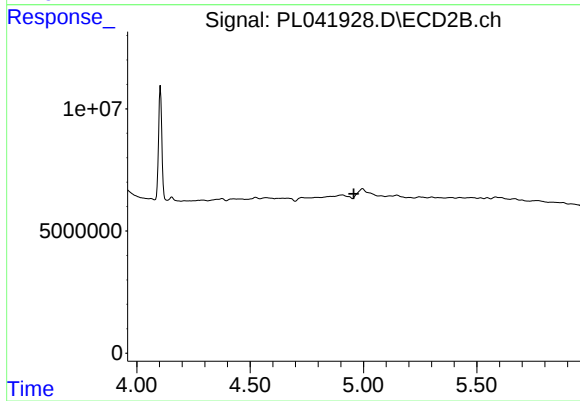
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 45845320
Conc: 14.88 ng/ml



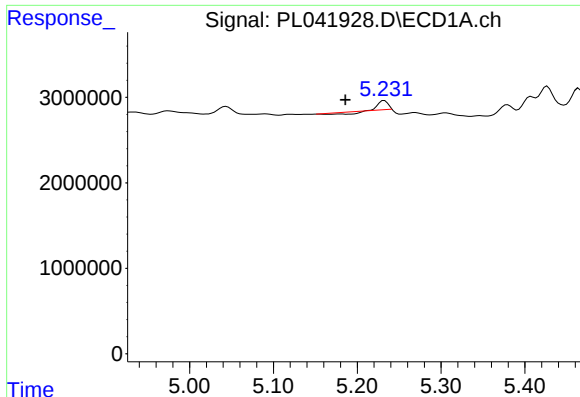
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: -0.048 min
Response: 2937370
Conc: 0.78 ng/ml



#6 beta-BHC

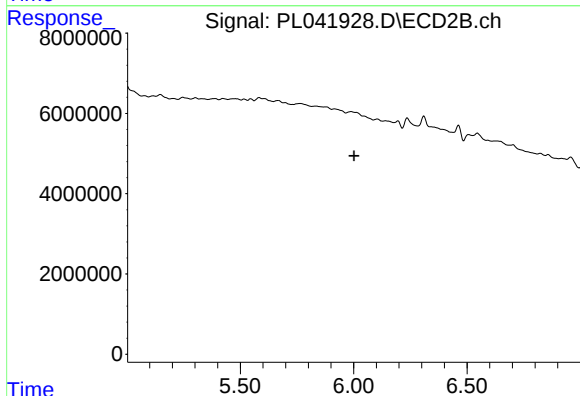
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

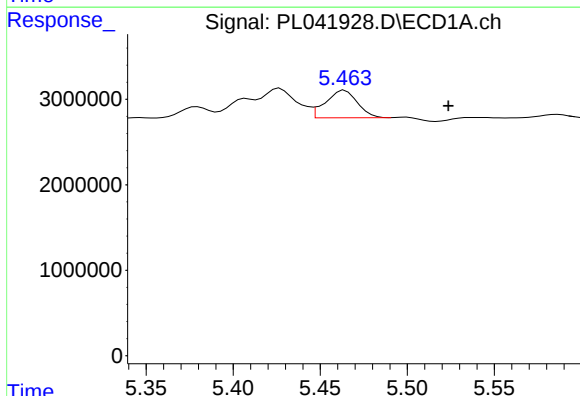
R.T.: 5.232 min
Delta R.T.: 0.047 min
Response: 452566
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



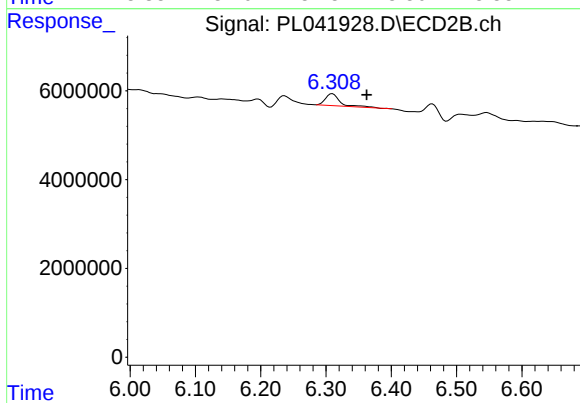
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



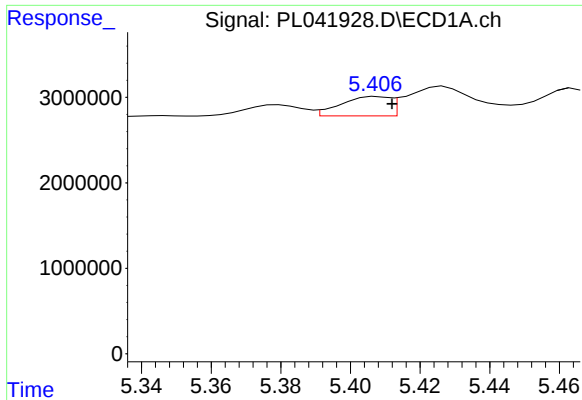
#9 Endosulfan I

R.T.: 5.464 min
Delta R.T.: -0.059 min
Response: 4057344
Conc: 0.55 ng/ml



#9 Endosulfan I

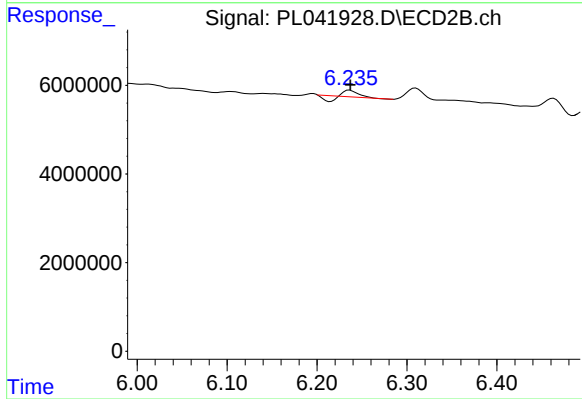
R.T.: 6.310 min
Delta R.T.: -0.053 min
Response: 4073235
Conc: 1.31 ng/ml



#10 gamma-Chlordane

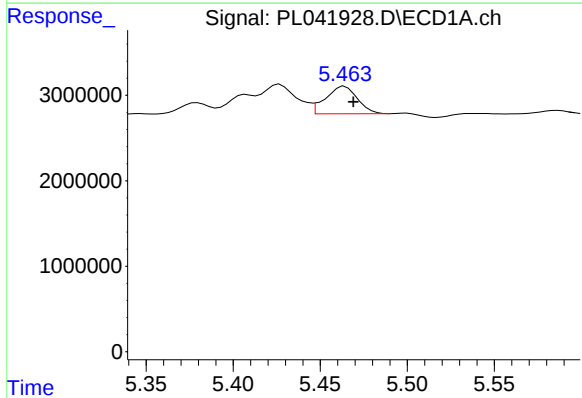
R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 2222636
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



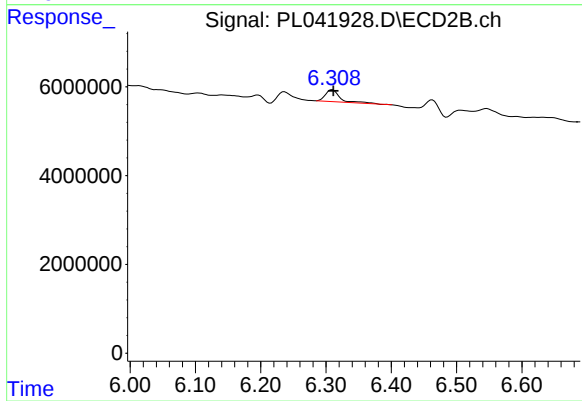
#10 gamma-Chlordane

R.T.: 6.236 min
Delta R.T.: -0.001 min
Response: 738091
Conc: 0.22 ng/ml



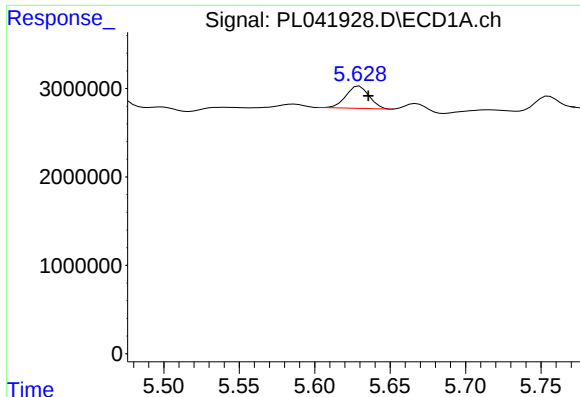
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 4057344
Conc: 0.50 ng/ml



#11 alpha-Chlordane

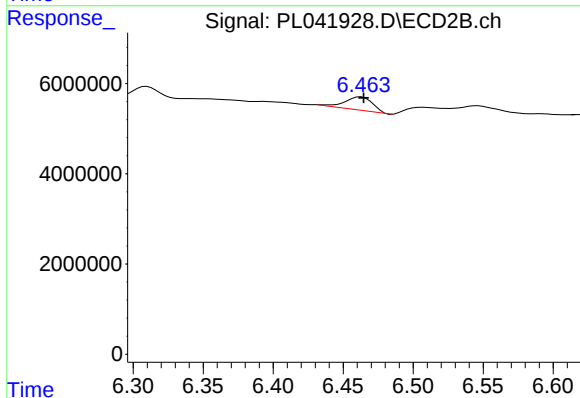
R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 4073235
Conc: 1.20 ng/ml



#12 4,4'-DDE

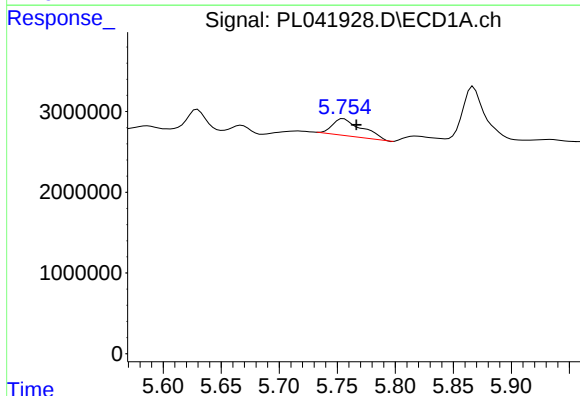
R.T.: 5.630 min
Delta R.T.: -0.006 min
Response: 2693650
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



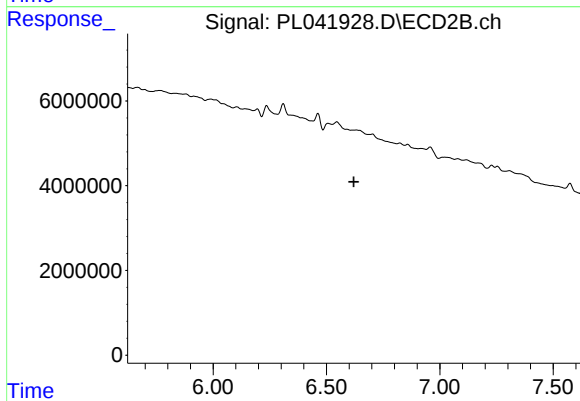
#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 4086083
Conc: 1.25 ng/ml



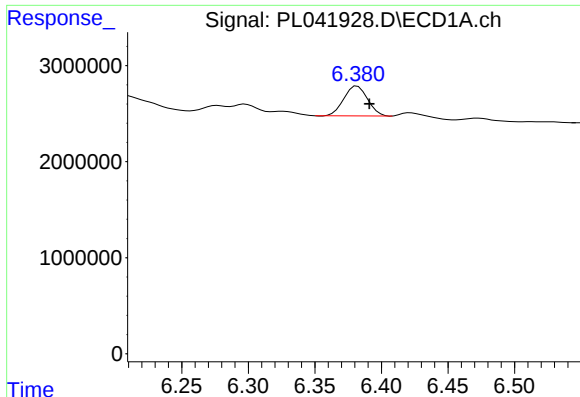
#13 Dieldrin

R.T.: 5.755 min
Delta R.T.: -0.011 min
Response: 3742531
Conc: 0.47 ng/ml



#13 Dieldrin

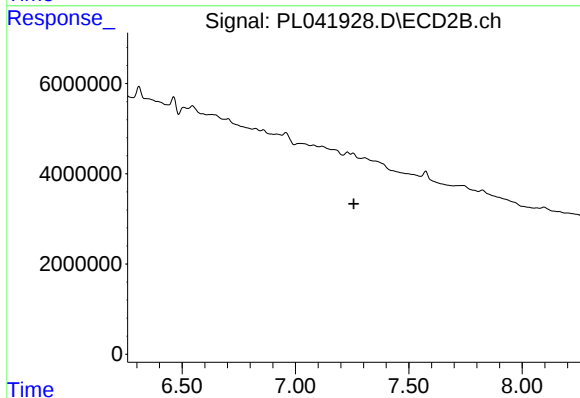
R.T.: 0.000 min
Exp R.T.: 6.621 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

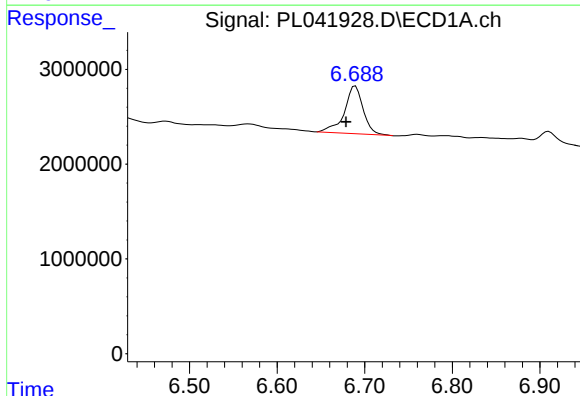
R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 3859345
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



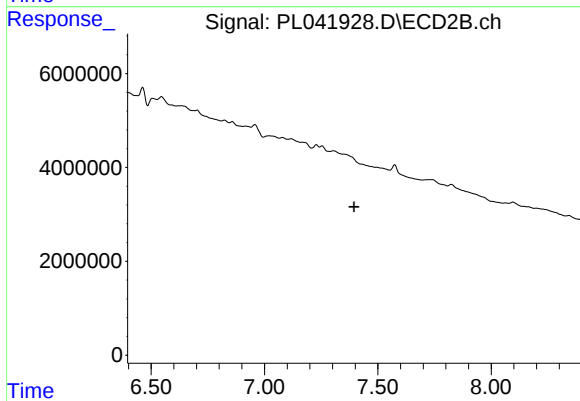
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



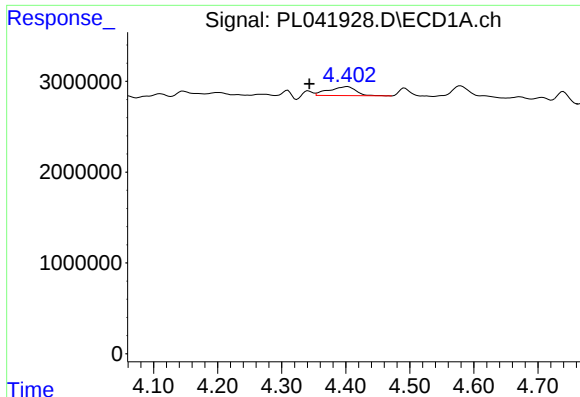
#19 Endosulfan Sulfate

R.T.: 6.689 min
Delta R.T.: 0.010 min
Response: 7452356
Conc: 1.17 ng/ml



#19 Endosulfan Sulfate

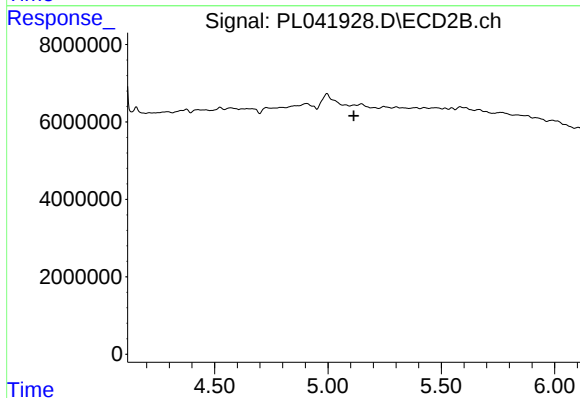
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#23 Chlordane-1

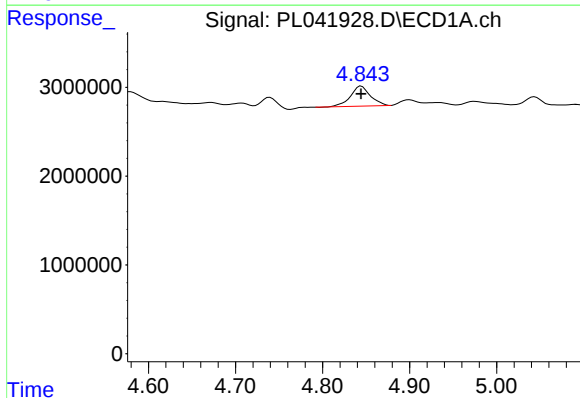
R.T.: 4.403 min
Delta R.T.: 0.059 min
Response: 2937370
Conc: 10.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



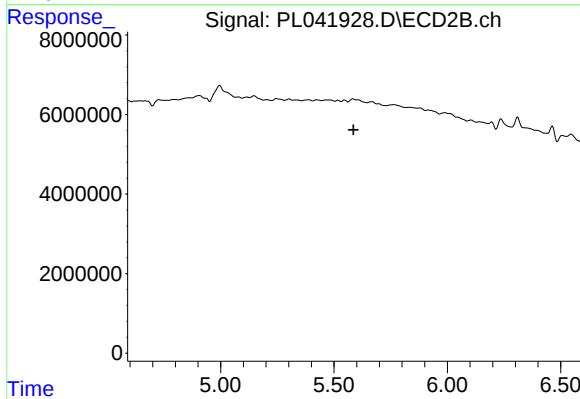
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



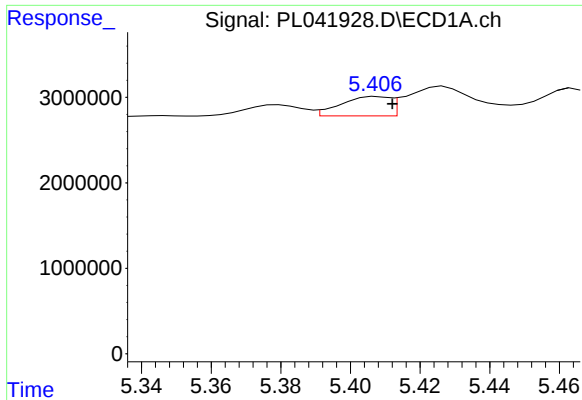
#24 Chlordane-2

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 3600418
Conc: 12.23 ng/ml



#24 Chlordane-2

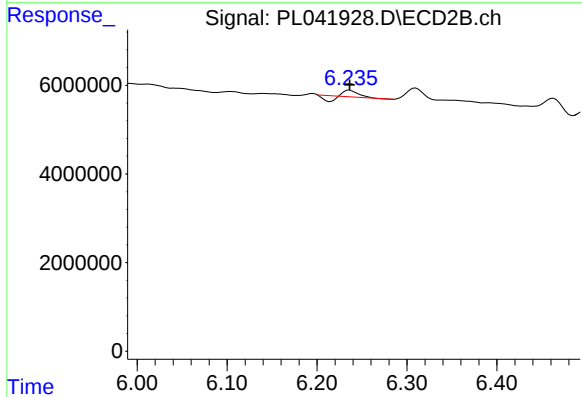
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#25 Chlordane-3

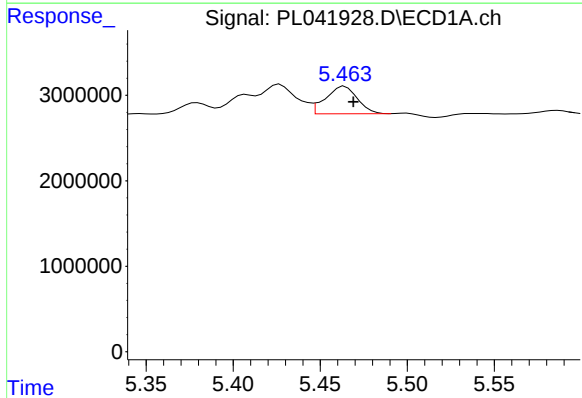
R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 2222636
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



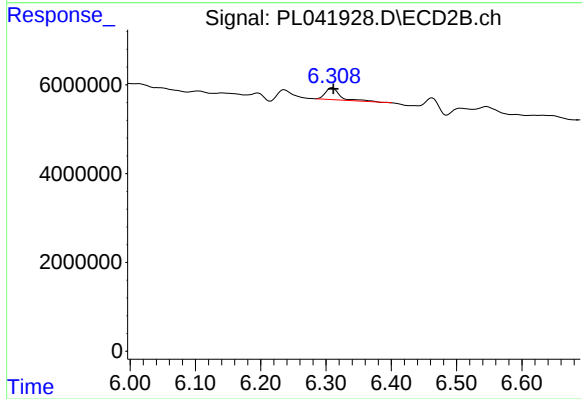
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 738091
Conc: 1.64 ng/ml



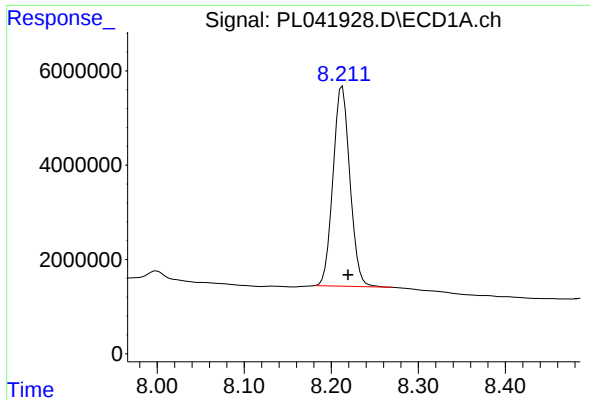
#26 Chlordane-4

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 4057344
Conc: 5.18 ng/ml



#26 Chlordane-4

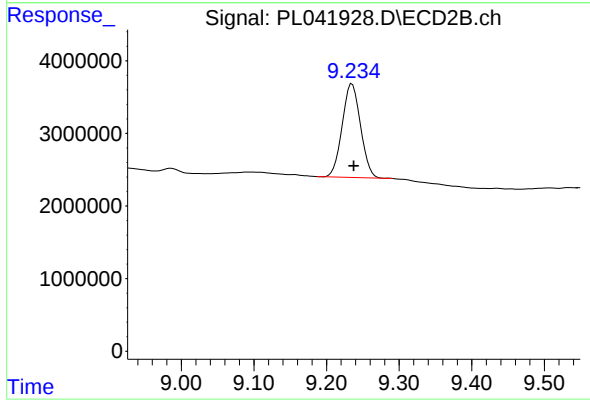
R.T.: 6.310 min
Delta R.T.: -0.002 min
Response: 4073235
Conc: 7.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.007 min
Response: 57216747
Conc: 8.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-B



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 22631566
Conc: 8.83 ng/ml