

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
 Data File : PL042521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 19:53
 Operator : AJ\SJ
 Sample : J6062-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:24:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.102	81725096	30517000	13.891	10.610
28)	SA Decachlor...	8.208	9.238	75007889	30709150	11.902	12.733
Target Compounds							
2)	A alpha-BHC	3.903	4.521	1211649	370195	0.134	0.086 #
3)	MA gamma-BHC...	0.000	4.738f	0	784447	N.D.	0.199 #
4)	MA Heptachlor	4.458	5.246f	5947931	-1034650	0.684	N.D. #
5)	MB Aldrin	4.737	5.608	3876387	3965826	0.477	1.033 #
9)	A Endosulfan I	0.000	6.354	0	4663214	N.D.	1.477 #
10)	B gamma-Chl...	0.000	6.182f	0	10455557	N.D.	3.071 #
11)	B alpha-Chl...	0.000	6.291	0	17550239	N.D.	5.249 #
12)	B 4,4'-DDE	5.625	6.461	1879813	11856957	0.287	3.563 #
14)	MA Endrin	0.000	6.860	0	2891150	N.D.	1.050 #
16)	A 4,4'-DDD	0.000	6.928	0	691720	N.D.	0.263 #
23)	Chlordane-1	4.343	0.000	4902282	0	17.731	N.D. #
24)	Chlordane-2	4.817	5.608	2566843	3965826	9.134	28.440 #
25)	Chlordane-3	0.000	6.182	0	10455557	N.D.	22.249 #
26)	Chlordane-4	0.000	6.291	0	17550239	N.D.	32.075 #

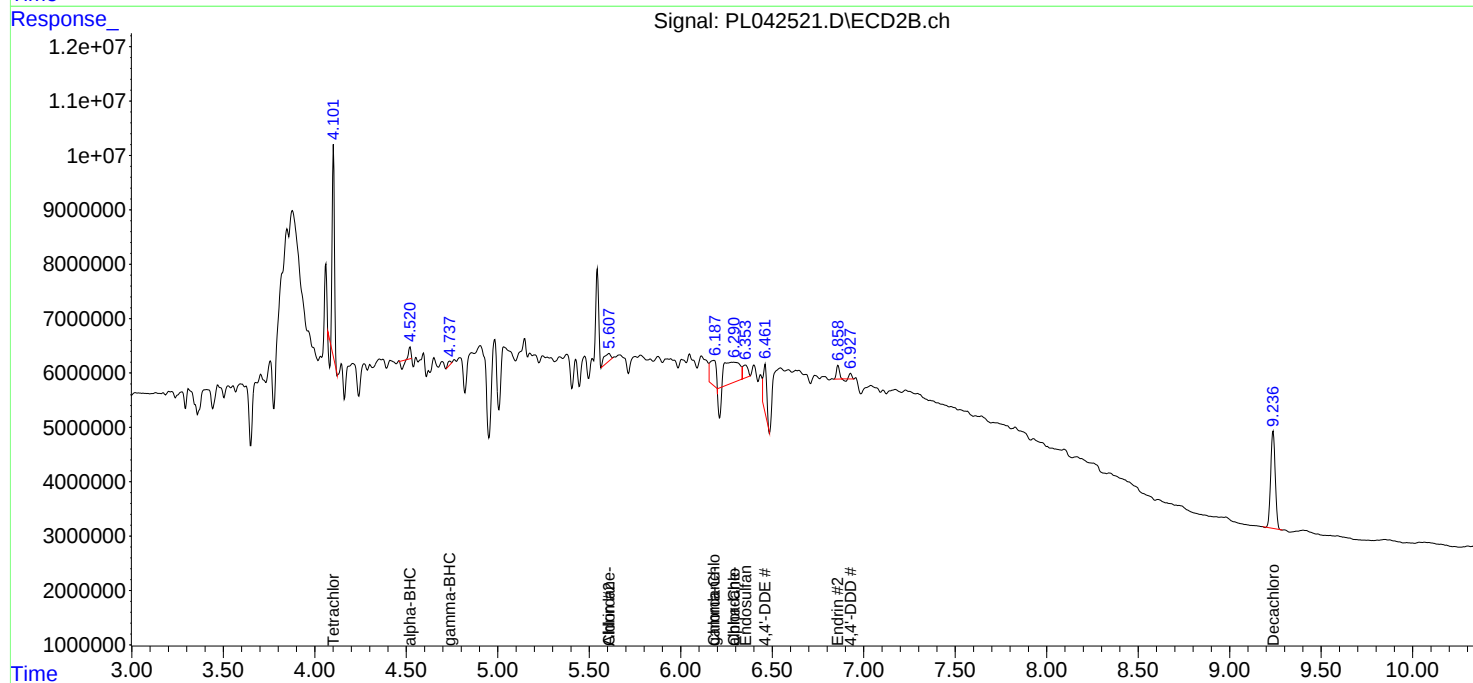
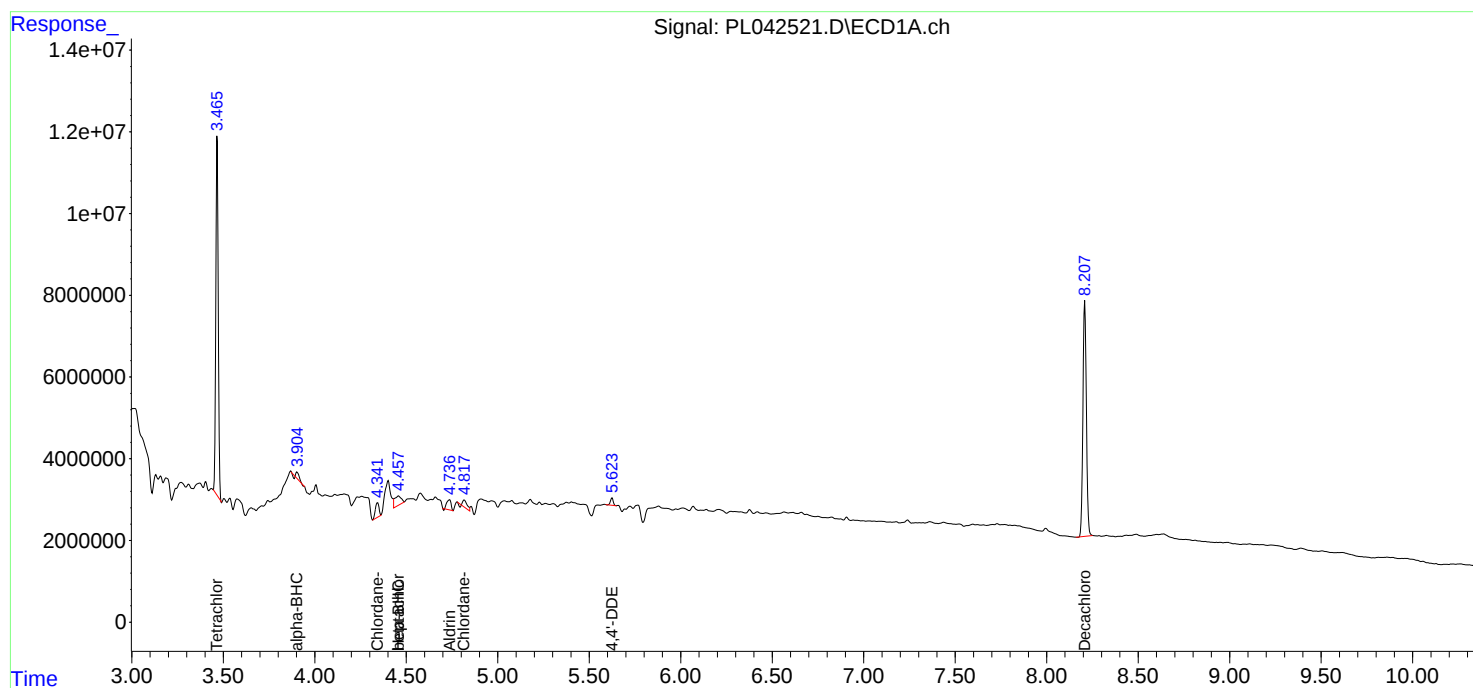
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

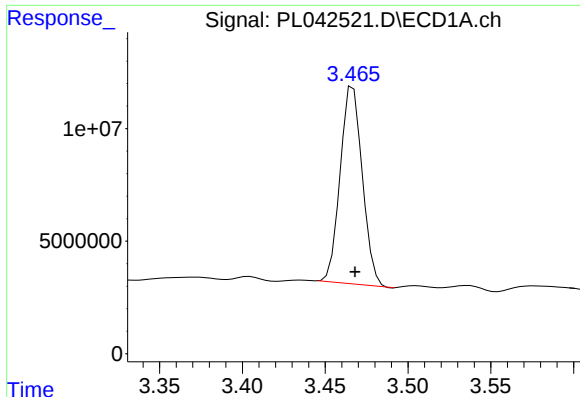
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
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Acq On : 27 Nov 2018 19:53
Operator : AJ\SJ
Sample : J6062-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:24:25 2018
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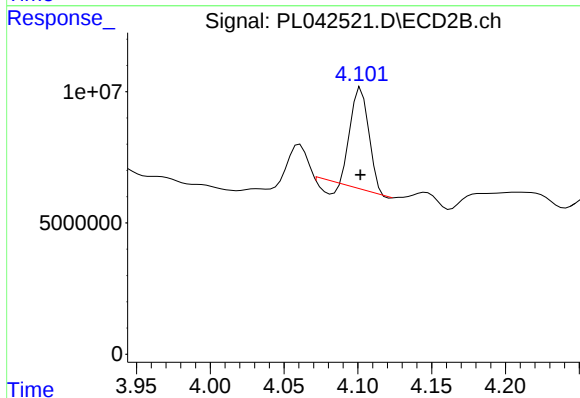




#1 Tetrachloro-m-xylene

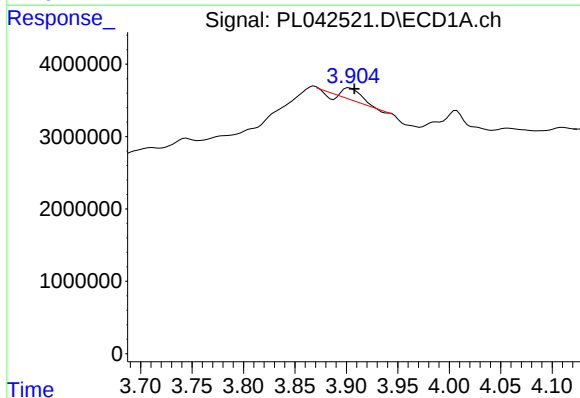
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 81725096
Conc: 13.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



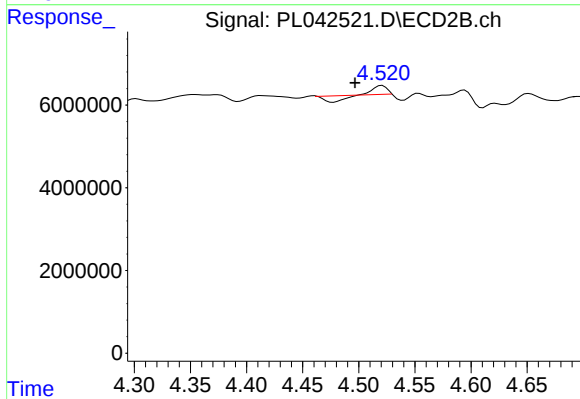
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 30517000
Conc: 10.61 ng/ml



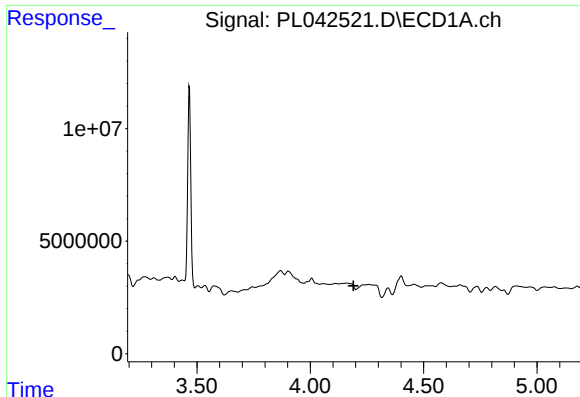
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.005 min
Response: 1211649
Conc: 0.13 ng/ml



#2 alpha-BHC

R.T.: 4.521 min
Delta R.T.: 0.024 min
Response: 370195
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

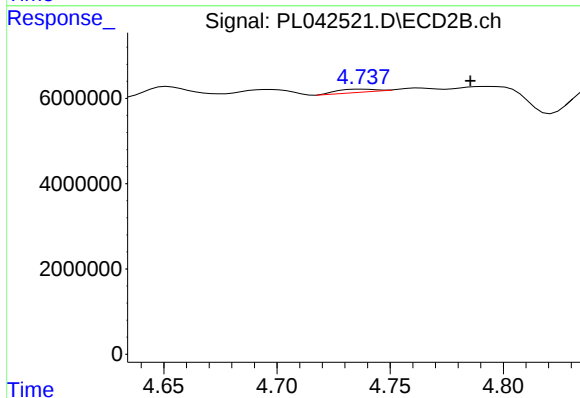
R.T.: 0.000 min

Exp R.T.: 4.191 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



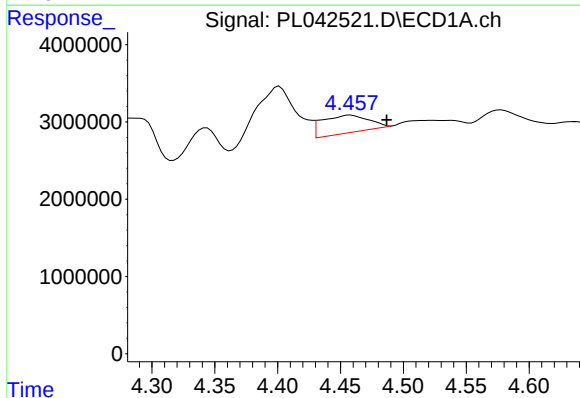
#3 gamma-BHC (Lindane)

R.T.: 4.738 min

Delta R.T.: -0.047 min

Response: 784447

Conc: 0.20 ng/ml



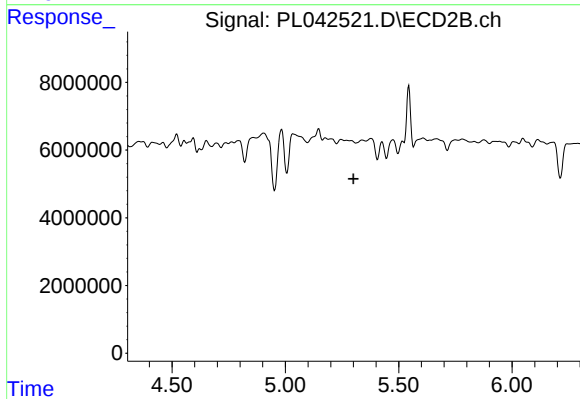
#4 Heptachlor

R.T.: 4.458 min

Delta R.T.: -0.029 min

Response: 5947931

Conc: 0.68 ng/ml



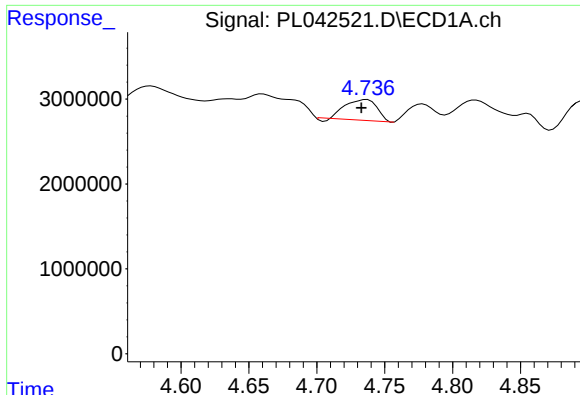
#4 Heptachlor

R.T.: 5.246 min

Delta R.T.: -0.054 min

Response: -1034650

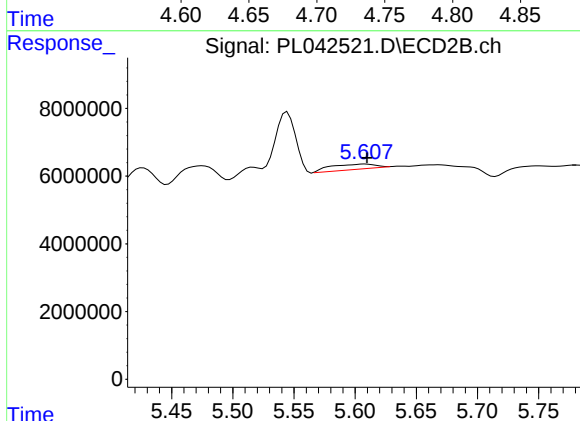
Conc: N.D.



#5 Aldrin

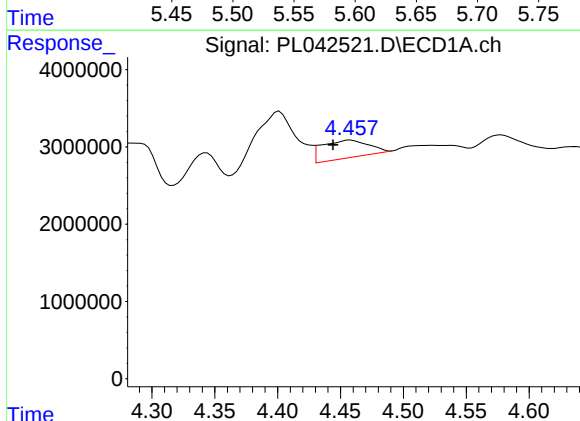
R.T.: 4.737 min
Delta R.T.: 0.004 min
Response: 3876387
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



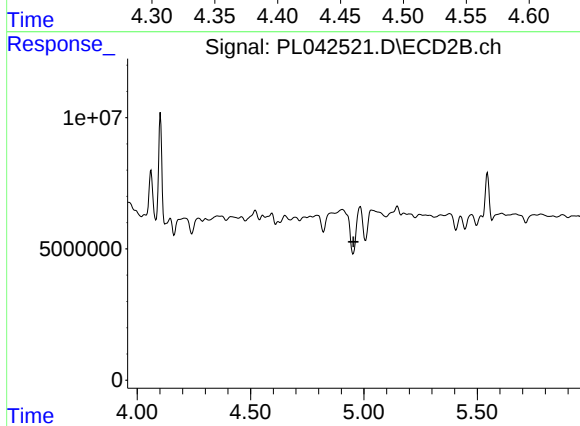
#5 Aldrin

R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 3965826
Conc: 1.03 ng/ml



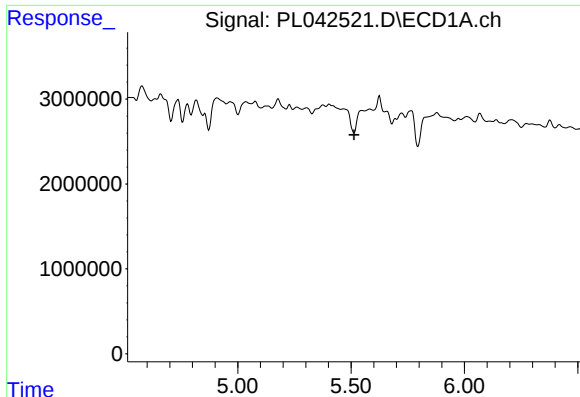
#6 beta-BHC

R.T.: 4.458 min
Delta R.T.: 0.014 min
Response: 5947931
Conc: 1.68 ng/ml



#6 beta-BHC

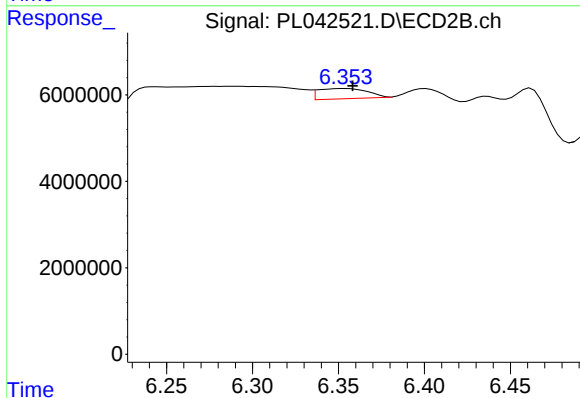
R.T.: 4.984 min
Delta R.T.: 0.030 min
Response: -17346866
Conc: N.D.



#9 Endosulfan I

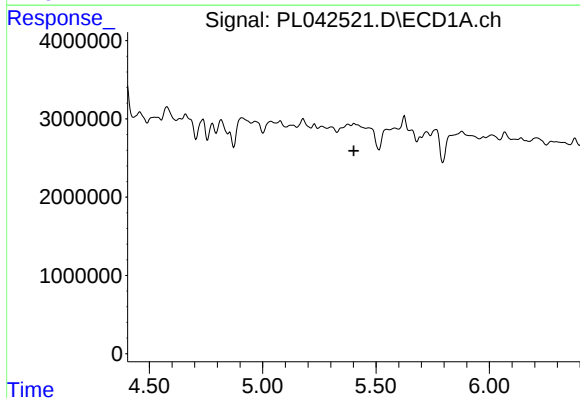
R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



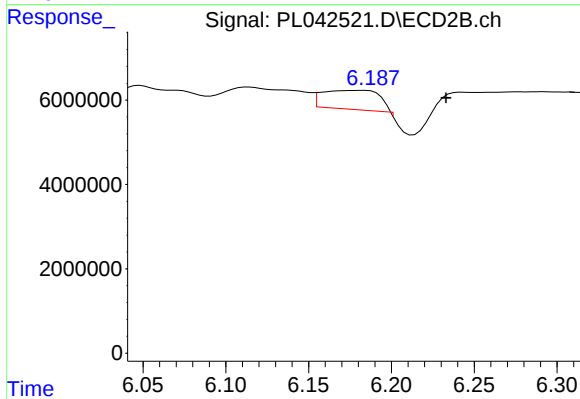
#9 Endosulfan I

R.T.: 6.354 min
Delta R.T.: -0.005 min
Response: 4663214
Conc: 1.48 ng/ml



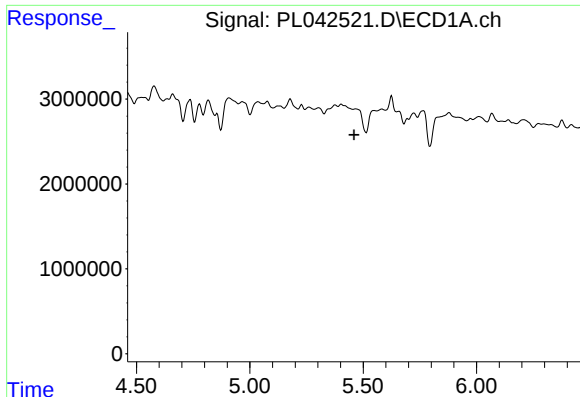
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

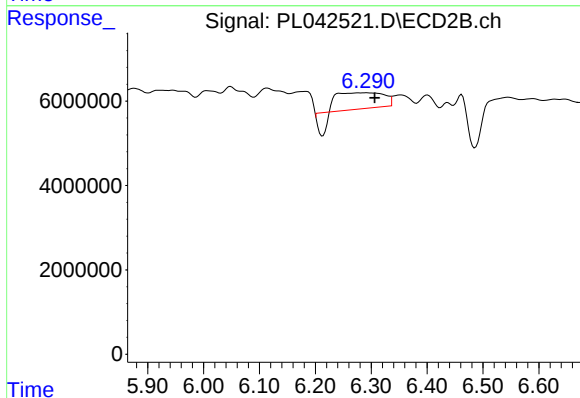
R.T.: 6.182 min
Delta R.T.: -0.050 min
Response: 10455557
Conc: 3.07 ng/ml



#11 alpha-Chlordane

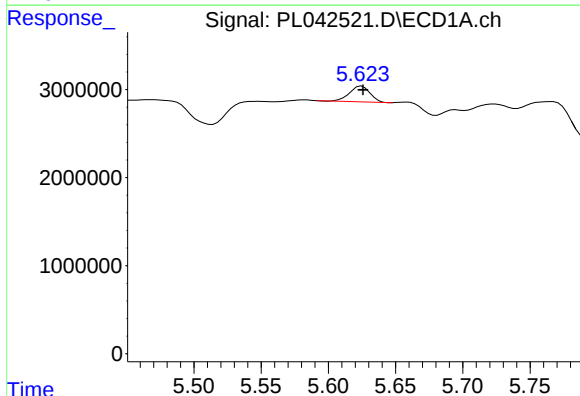
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



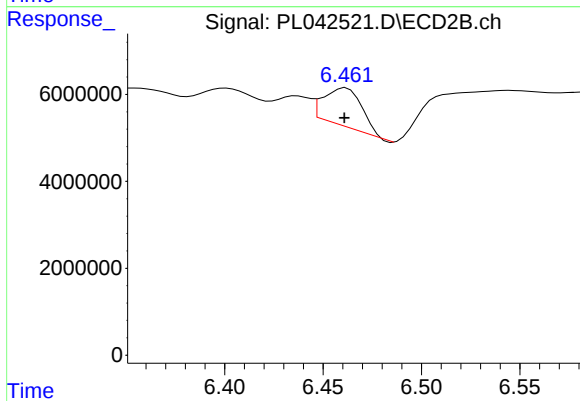
#11 alpha-Chlordane

R.T.: 6.291 min
Delta R.T.: -0.016 min
Response: 17550239
Conc: 5.25 ng/ml



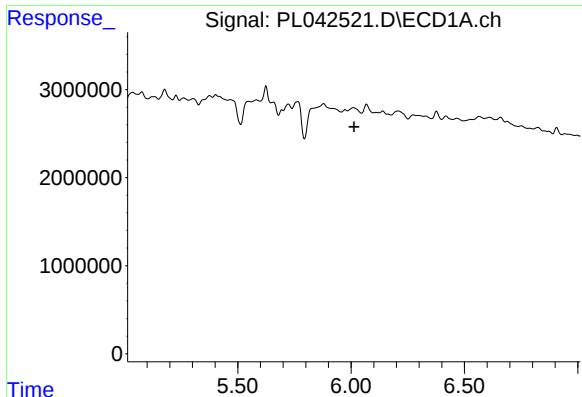
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 1879813
Conc: 0.29 ng/ml



#12 4,4'-DDE

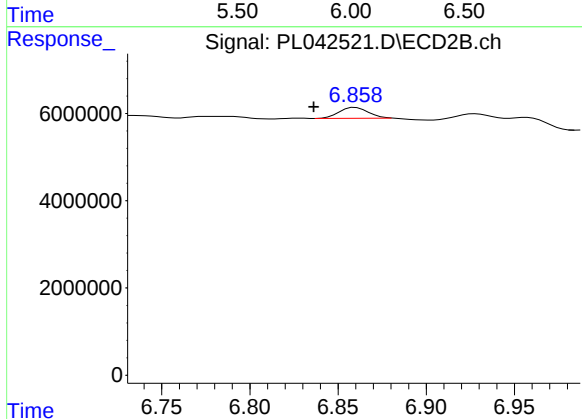
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 11856957
Conc: 3.56 ng/ml



#14 Endrin

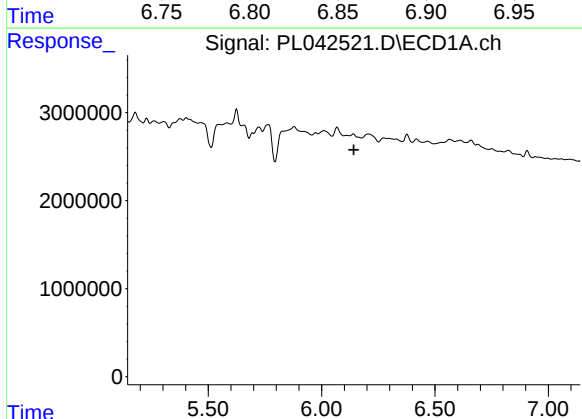
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



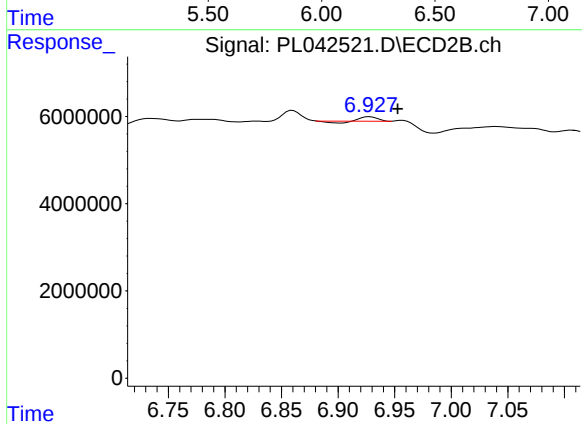
#14 Endrin

R.T.: 6.860 min
Delta R.T.: 0.024 min
Response: 2891150
Conc: 1.05 ng/ml



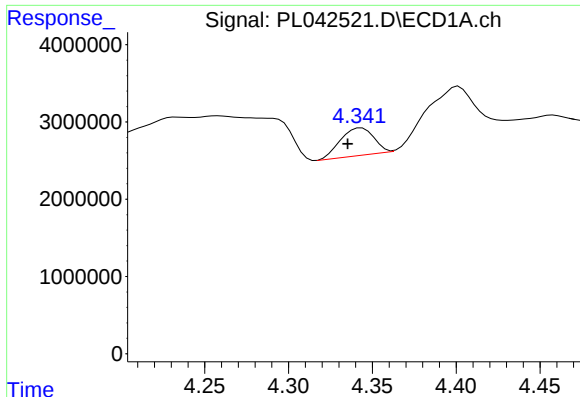
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.142 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

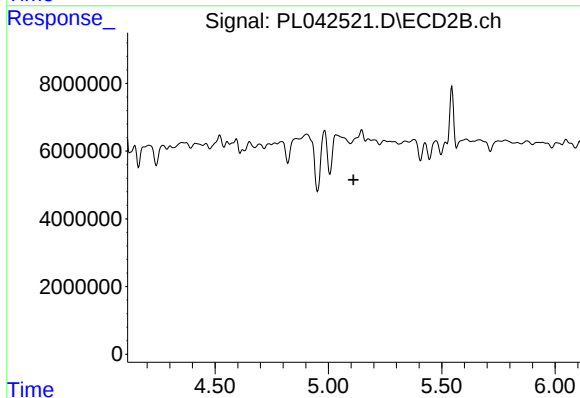
R.T.: 6.928 min
Delta R.T.: -0.025 min
Response: 691720
Conc: 0.26 ng/ml



#23 Chlordane-1

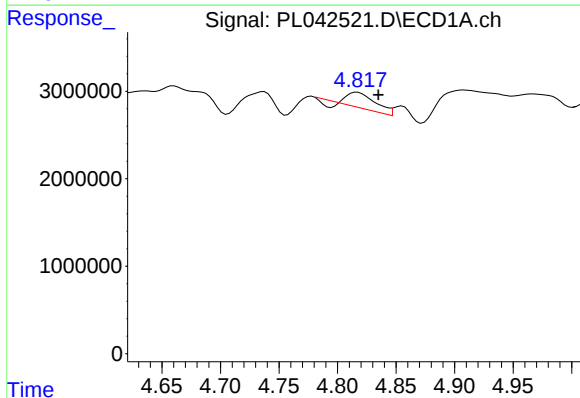
R.T.: 4.343 min
Delta R.T.: 0.008 min
Response: 4902282
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



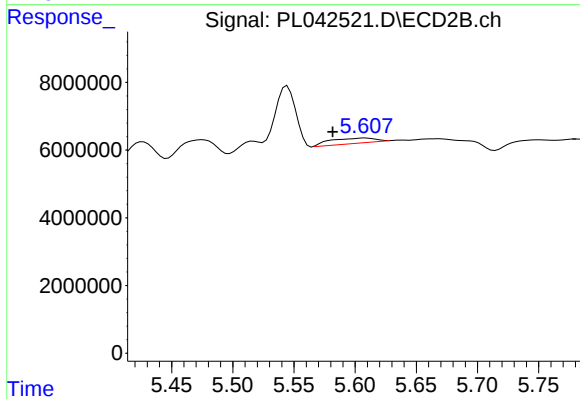
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



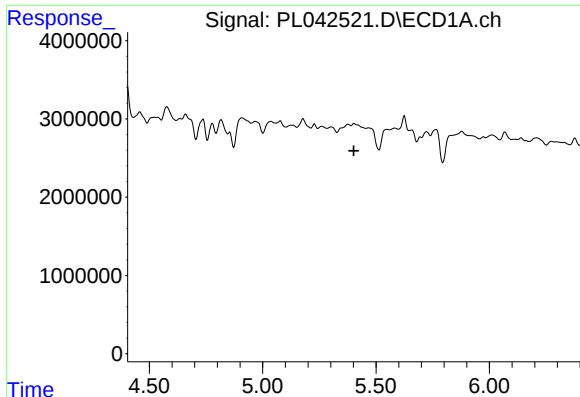
#24 Chlordane-2

R.T.: 4.817 min
Delta R.T.: -0.018 min
Response: 2566843
Conc: 9.13 ng/ml



#24 Chlordane-2

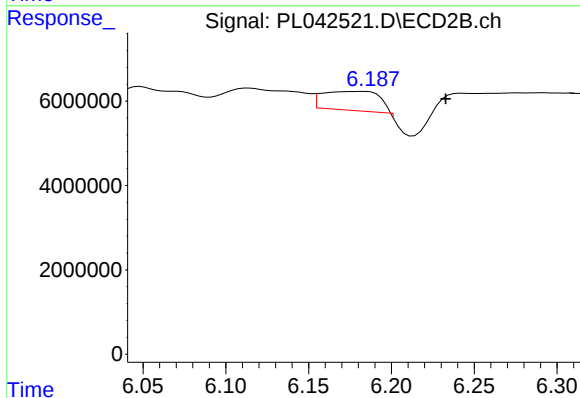
R.T.: 5.608 min
Delta R.T.: 0.027 min
Response: 3965826
Conc: 28.44 ng/ml



#25 Chlordane-3

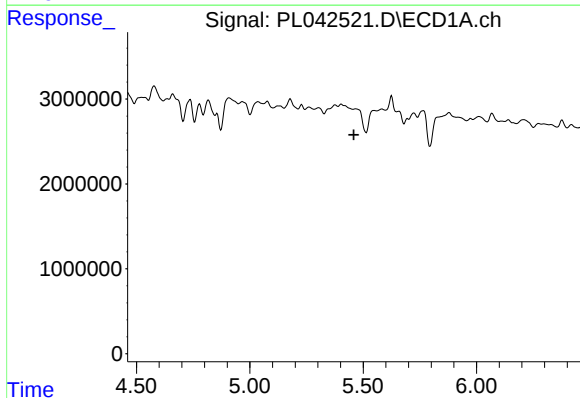
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



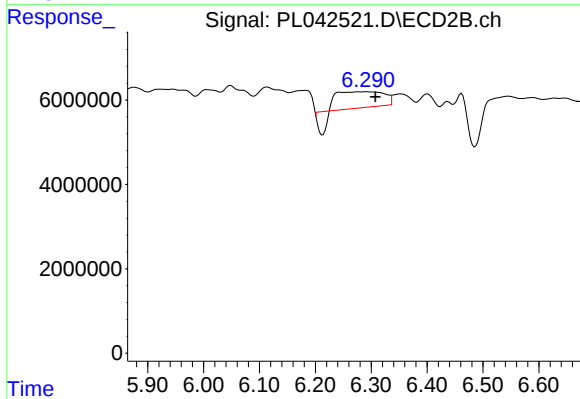
#25 Chlordane-3

R.T.: 6.182 min
Delta R.T.: -0.050 min
Response: 10455557
Conc: 22.25 ng/ml



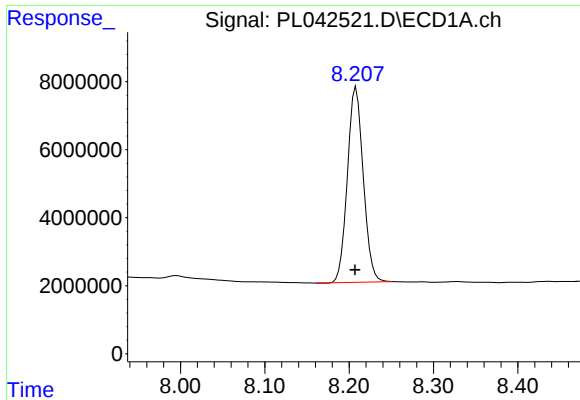
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.



#26 Chlordane-4

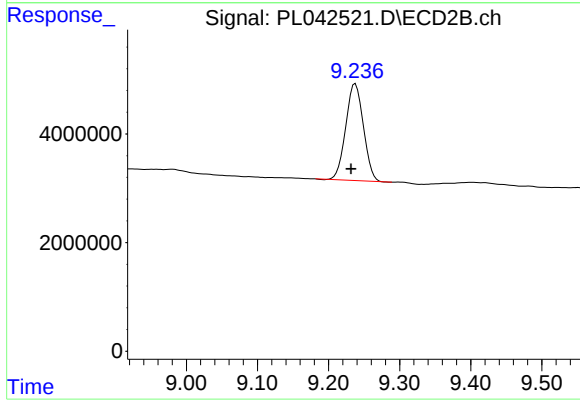
R.T.: 6.291 min
Delta R.T.: -0.017 min
Response: 17550239
Conc: 32.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.001 min
Response: 75007889
Conc: 11.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 30709150
Conc: 12.73 ng/ml