

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 15:50
 Operator : AJ\SJ
 Sample : J5999-05 10X
 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 22 00:42:20 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	4.101	8786775	4254291	1.493	1.479
28)	SA Decachlor...	8.205	9.233	6132712	1948083	0.973	0.808
Target Compounds							
6)	B beta-BHC	4.401f	0.000	5916817	0	1.670	N.D. #
8)	B Heptachlo...	5.244f	5.994	5190466	4440075	0.685	1.238 #
9)	A Endosulfan I	5.542	0.000	1031466	0	0.149	N.D. #
12)	B 4,4'-DDE	5.624	6.461	5747741	4694877	0.878	1.411 #
13)	MA Dieldrin	5.769	0.000	4821482	0	0.655	N.D. #
14)	MA Endrin	6.065f	0.000	1858344	0	0.284	N.D. #
15)	B Endosulfa...	0.000	7.053	0	2080478	N.D.	0.753 #
16)	A 4,4'-DDD	6.140	6.953	6020439	8415853	1.137	3.197 #
17)	MA 4,4'-DDT	6.375	0.000	4321961	0	0.776	N.D. #
20)	A Methoxychlor	6.904	0.000	2325030	0	0.737	N.D. #
21)	B Endrin ke...	0.000	7.823f	0	1603162	N.D.	0.580 #
23)	Chlordane-1	4.401	0.000	5916817	0	21.401	N.D. #
24)	Chlordane-2	4.889	0.000	757192	0	2.694	N.D. #
27)	Chlordane-5	0.000	7.053	0	2080478	N.D.	21.628 #

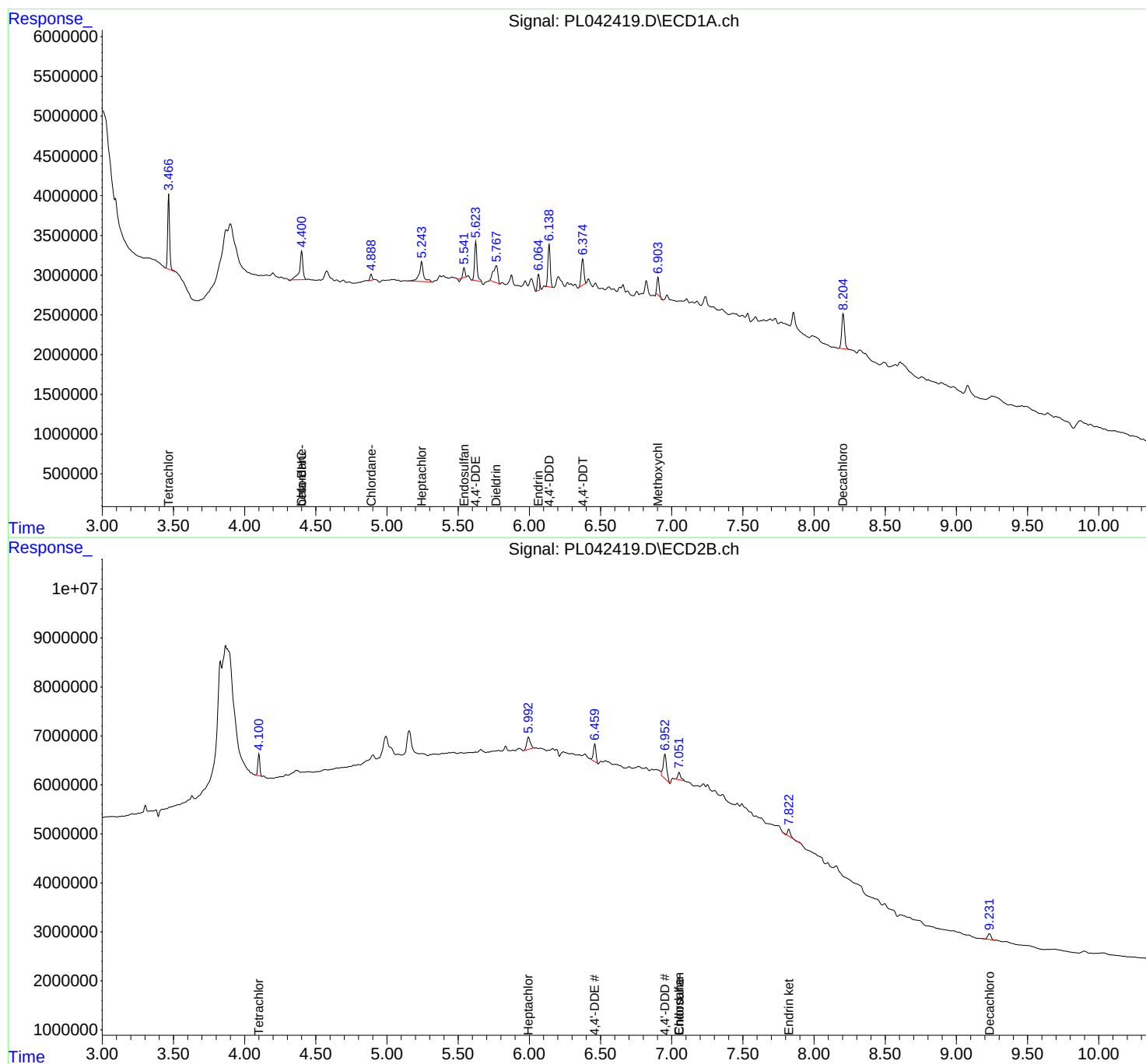
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

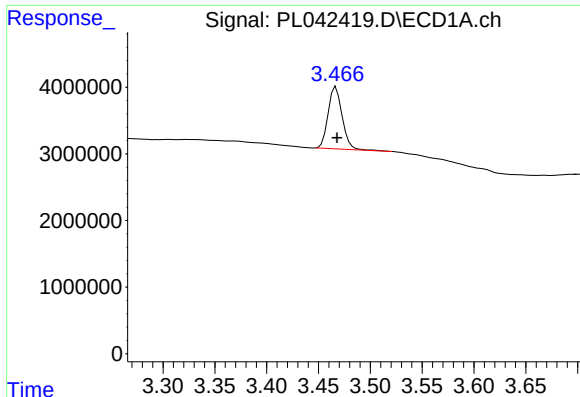
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042419.D
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Sample : J5999-05 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:42:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
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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

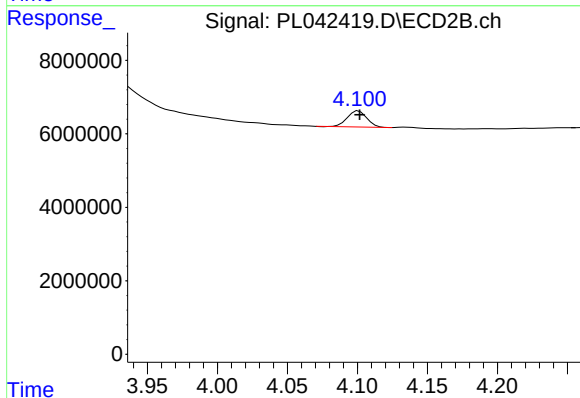




#1 Tetrachloro-m-xylene

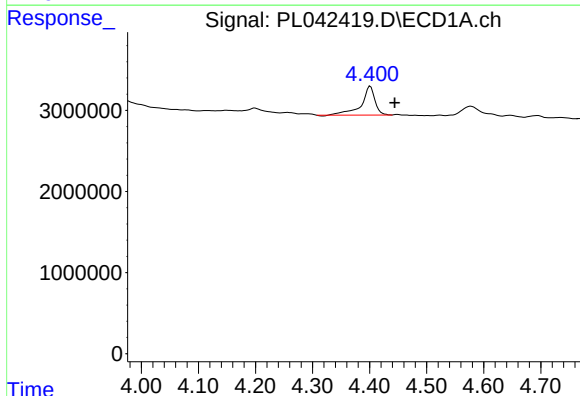
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 8786775
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



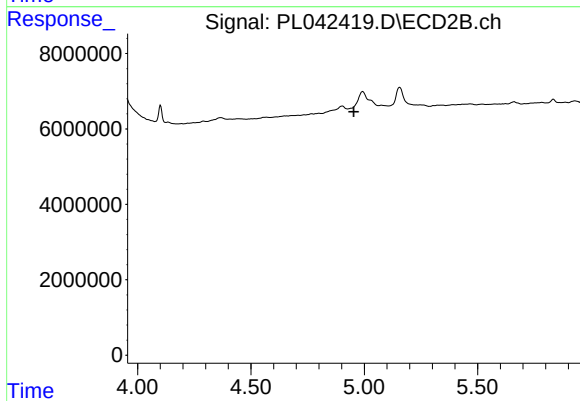
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 4254291
Conc: 1.48 ng/ml



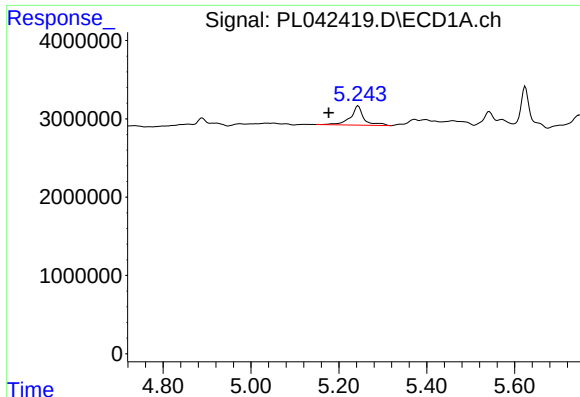
#6 beta-BHC

R.T.: 4.401 min
Delta R.T.: -0.043 min
Response: 5916817
Conc: 1.67 ng/ml



#6 beta-BHC

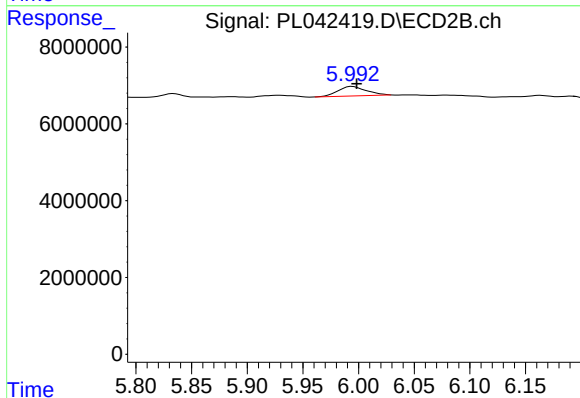
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

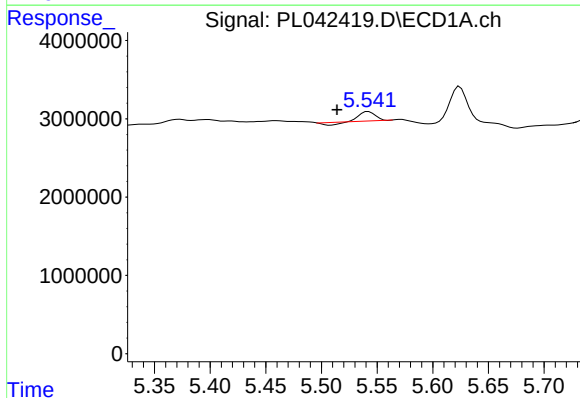
R.T.: 5.244 min
Delta R.T.: 0.067 min
Response: 5190466
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



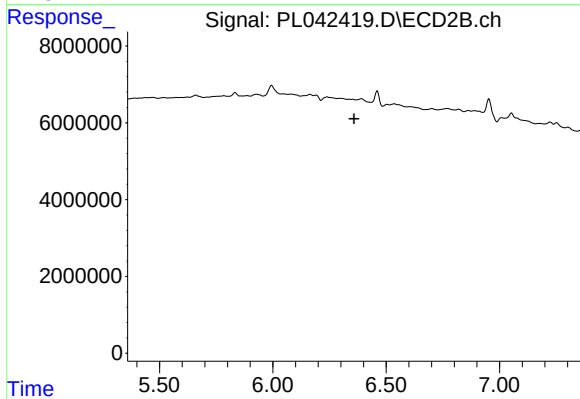
#8 Heptachlor epoxide

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 4440075
Conc: 1.24 ng/ml



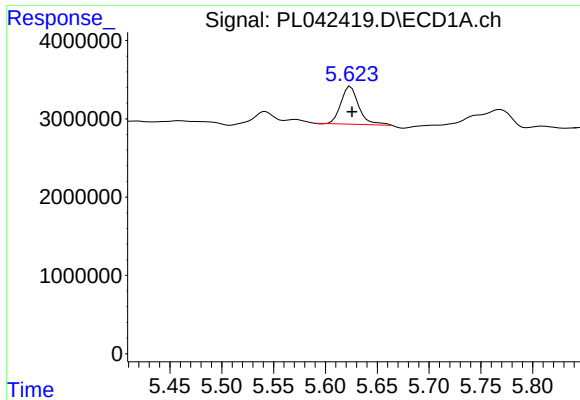
#9 Endosulfan I

R.T.: 5.542 min
Delta R.T.: 0.028 min
Response: 1031466
Conc: 0.15 ng/ml



#9 Endosulfan I

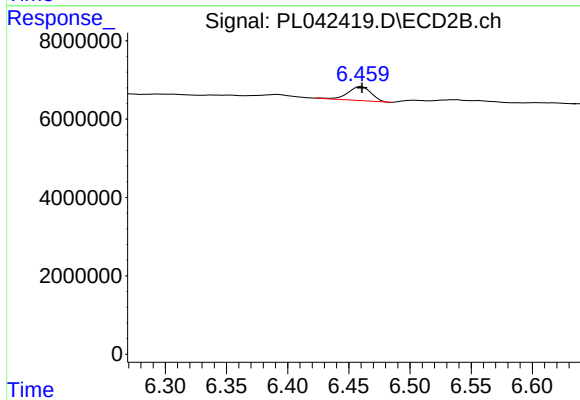
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

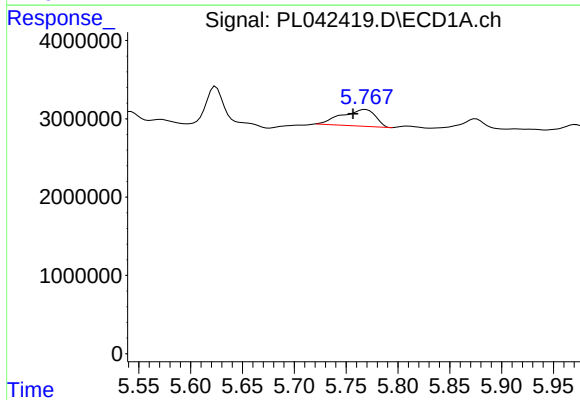
R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 5747741
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



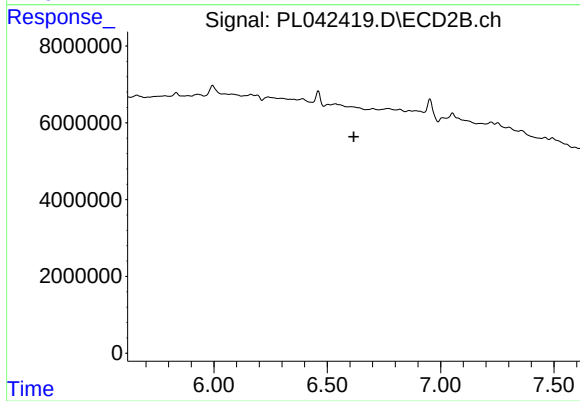
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 4694877
Conc: 1.41 ng/ml



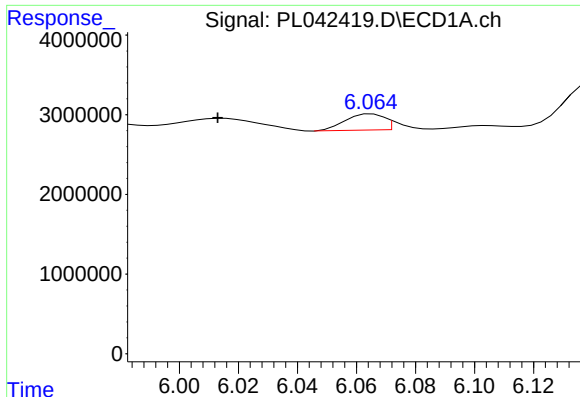
#13 Dieldrin

R.T.: 5.769 min
Delta R.T.: 0.012 min
Response: 4821482
Conc: 0.66 ng/ml



#13 Dieldrin

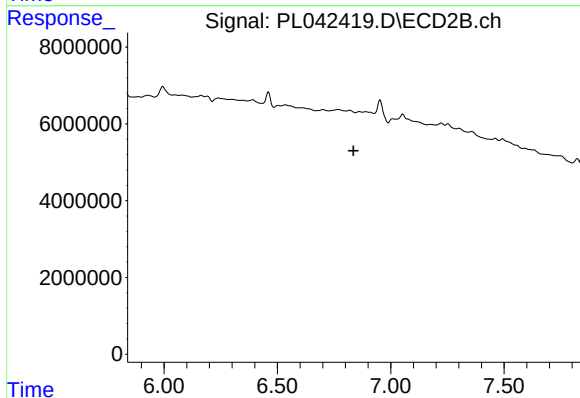
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#14 Endrin

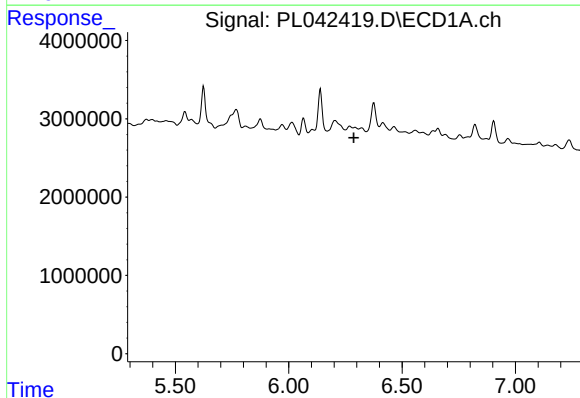
R.T.: 6.065 min
Delta R.T.: 0.052 min
Response: 1858344
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



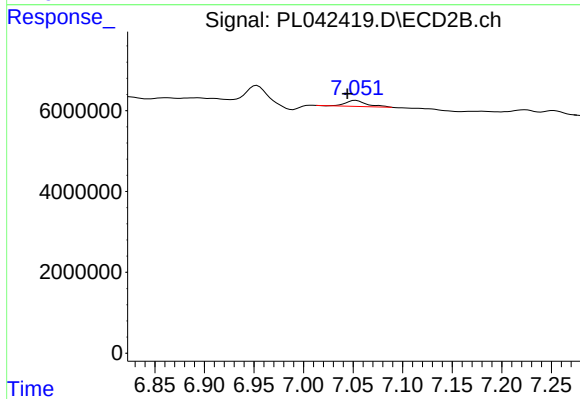
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



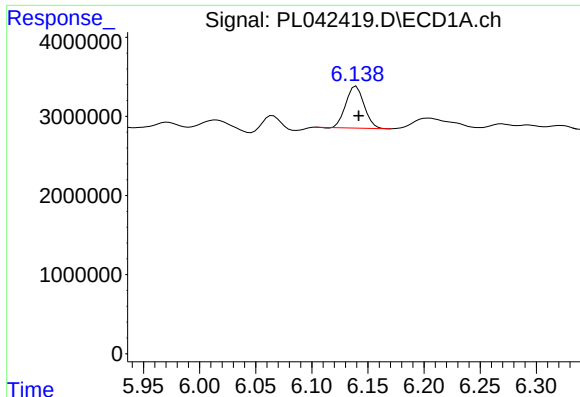
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#15 Endosulfan II

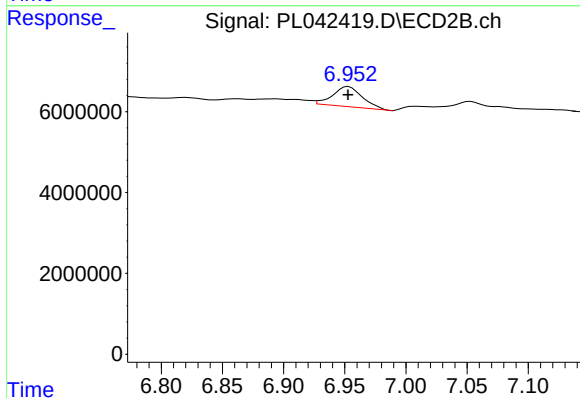
R.T.: 7.053 min
Delta R.T.: 0.008 min
Response: 2080478
Conc: 0.75 ng/ml



#16 4,4'-DDD

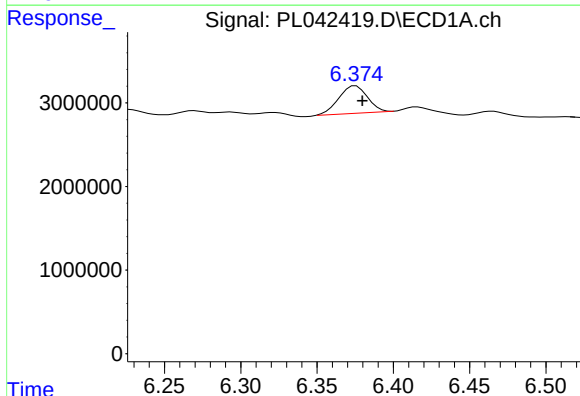
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 6020439
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



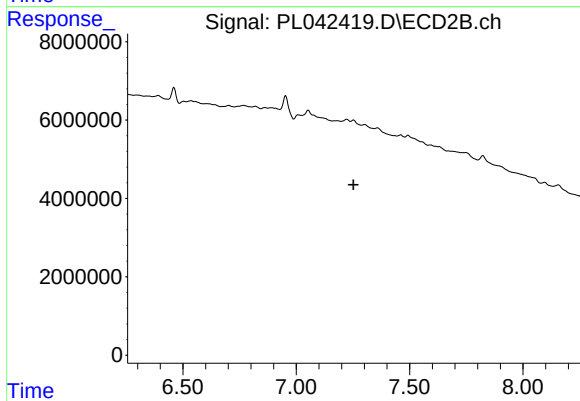
#16 4,4'-DDD

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 8415853
Conc: 3.20 ng/ml



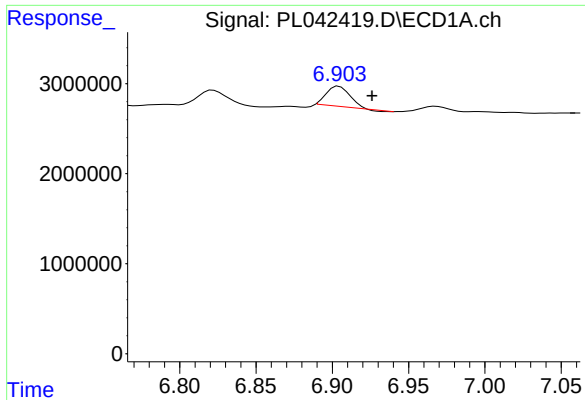
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 4321961
Conc: 0.78 ng/ml



#17 4,4'-DDT

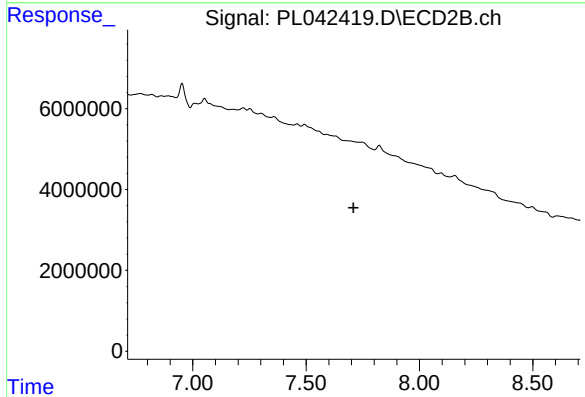
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#20 Methoxychlor

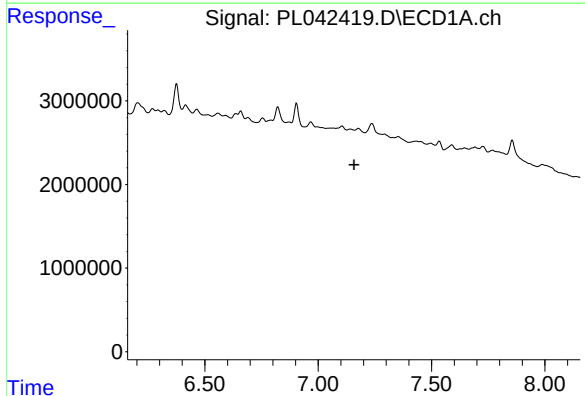
R.T.: 6.904 min
Delta R.T.: -0.022 min
Response: 2325030
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



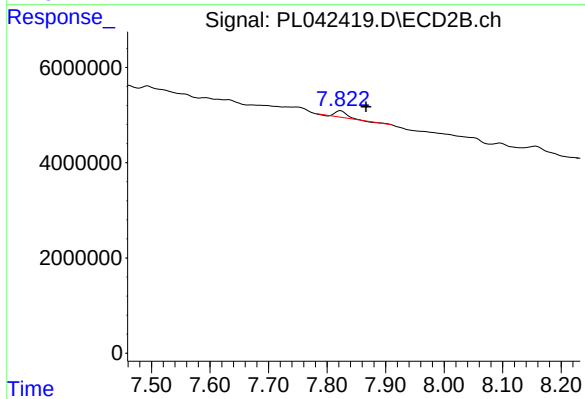
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



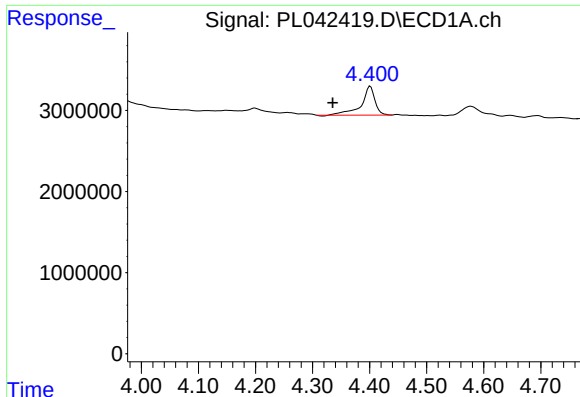
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#21 Endrin ketone

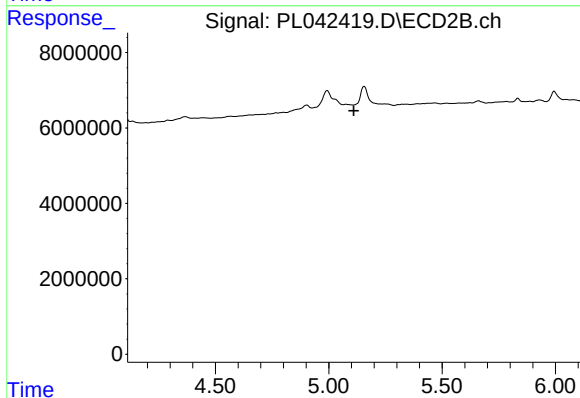
R.T.: 7.823 min
Delta R.T.: -0.043 min
Response: 1603162
Conc: 0.58 ng/ml



#23 Chlordane-1

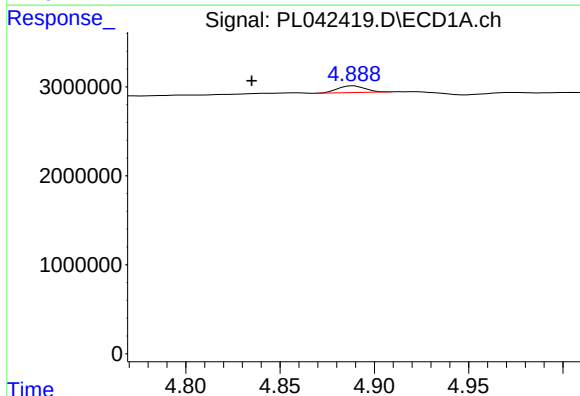
R.T.: 4.401 min
Delta R.T.: 0.066 min
Response: 5916817
Conc: 21.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



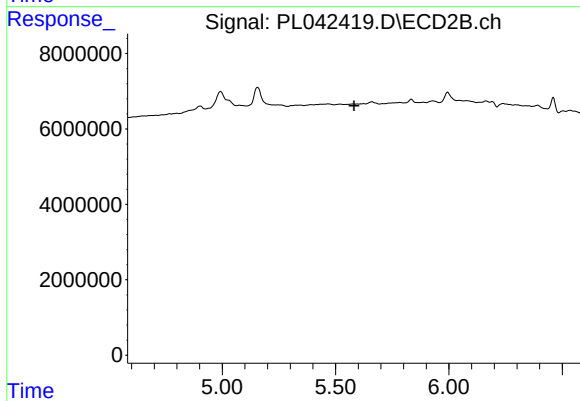
#23 Chlordane-1

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



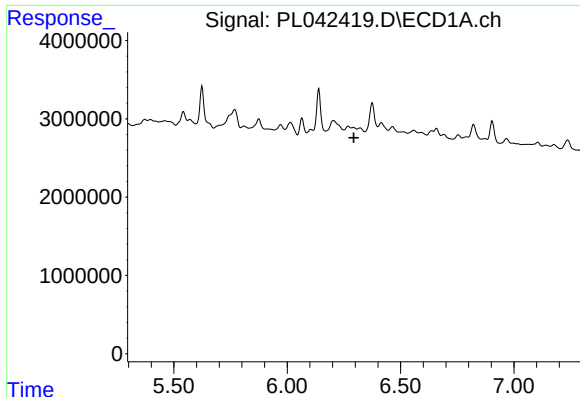
#24 Chlordane-2

R.T.: 4.889 min
Delta R.T.: 0.054 min
Response: 757192
Conc: 2.69 ng/ml



#24 Chlordane-2

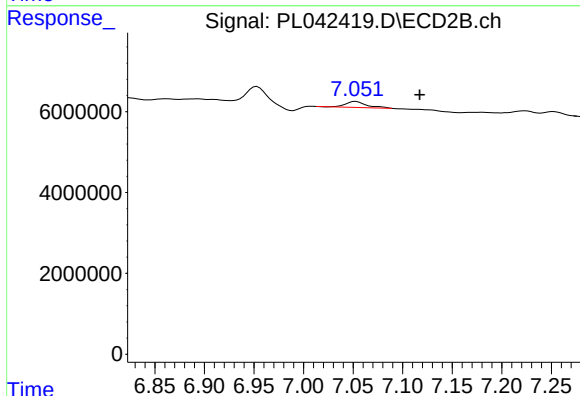
R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



#27 Chlordane-5

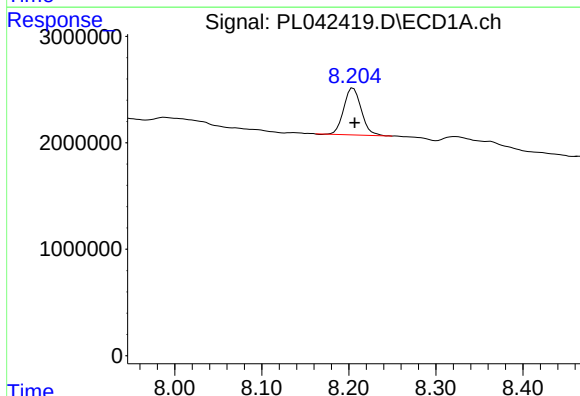
R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



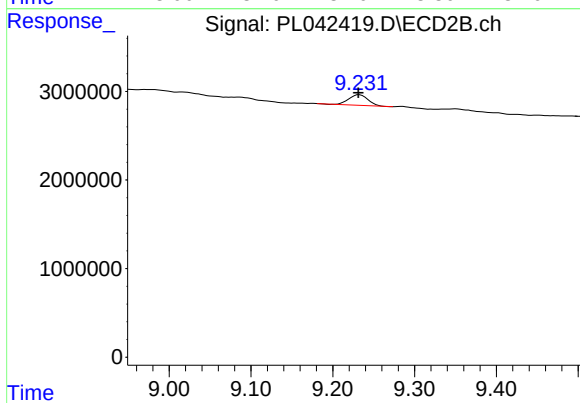
#27 Chlordane-5

R.T.: 7.053 min
Delta R.T.: -0.064 min
Response: 2080478
Conc: 21.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 6132712
Conc: 0.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.001 min
Response: 1948083
Conc: 0.81 ng/ml