

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 22:20
 Operator : AJ\SJ
 Sample : J5794-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:12:49 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...	3.473	4.106	54400531	28167424	8.540	9.145
28)	SA Decachlor...	8.217	9.241	55454794	22574521	8.372	8.811
Target Compounds							
3)	MA gamma-BHC...	4.207	4.773	3567051	1242325	0.399	0.293 #
4)	MA Heptachlor	4.484	0.000	803015	0	0.088	N.D. #
6)	B beta-BHC	4.484f	0.000	803015	0	0.213	N.D. #
8)	B Heptachlo...	5.252f	0.000	520086	0	0.064	N.D. #
9)	A Endosulfan I	5.551	0.000	5229523	0	0.703	N.D. #
10)	B gamma-Chl...	5.410	6.233	5773120	-352852	0.709	N.D. #
11)	B alpha-Chl...	5.410f	0.000	5773120	0	0.713	N.D. #
12)	B 4,4'-DDE	5.633	6.466	5957341	6176616	0.832	1.887 #
13)	MA Dieldrin	5.776	0.000	12801609	0	1.610	N.D. #
14)	MA Endrin	6.022	0.000	4106464	0	0.561	N.D. #
16)	A 4,4'-DDD	6.150	6.959	9490627	12968643	1.633	5.209 #
17)	MA 4,4'-DDT	6.387	0.000	5993991	0	0.985	N.D. #
19)	B Endosulfa...	6.669	0.000	1634923	0	0.256	N.D. #
20)	A Methoxychlor	6.914	0.000	2308522	0	0.687	N.D. #
21)	B Endrin ke...	7.116f	0.000	2090360	0	0.290	N.D. #
23)	Chlordane-1	4.352	0.000	3910607	0	13.792	N.D. #
25)	Chlordane-3	5.410	6.233	5773120	-352852	6.477	N.D. #
26)	Chlordane-4	5.410	0.000	5773120	0	7.374	N.D. #

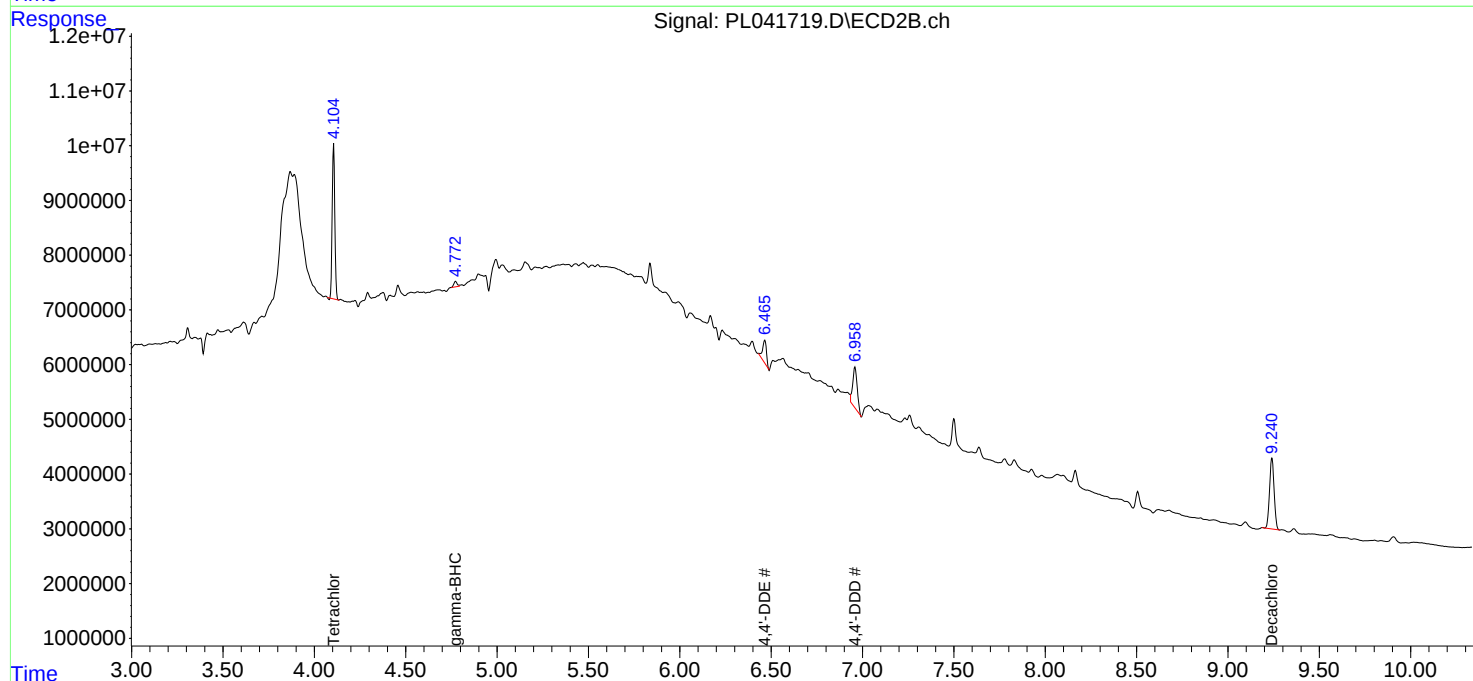
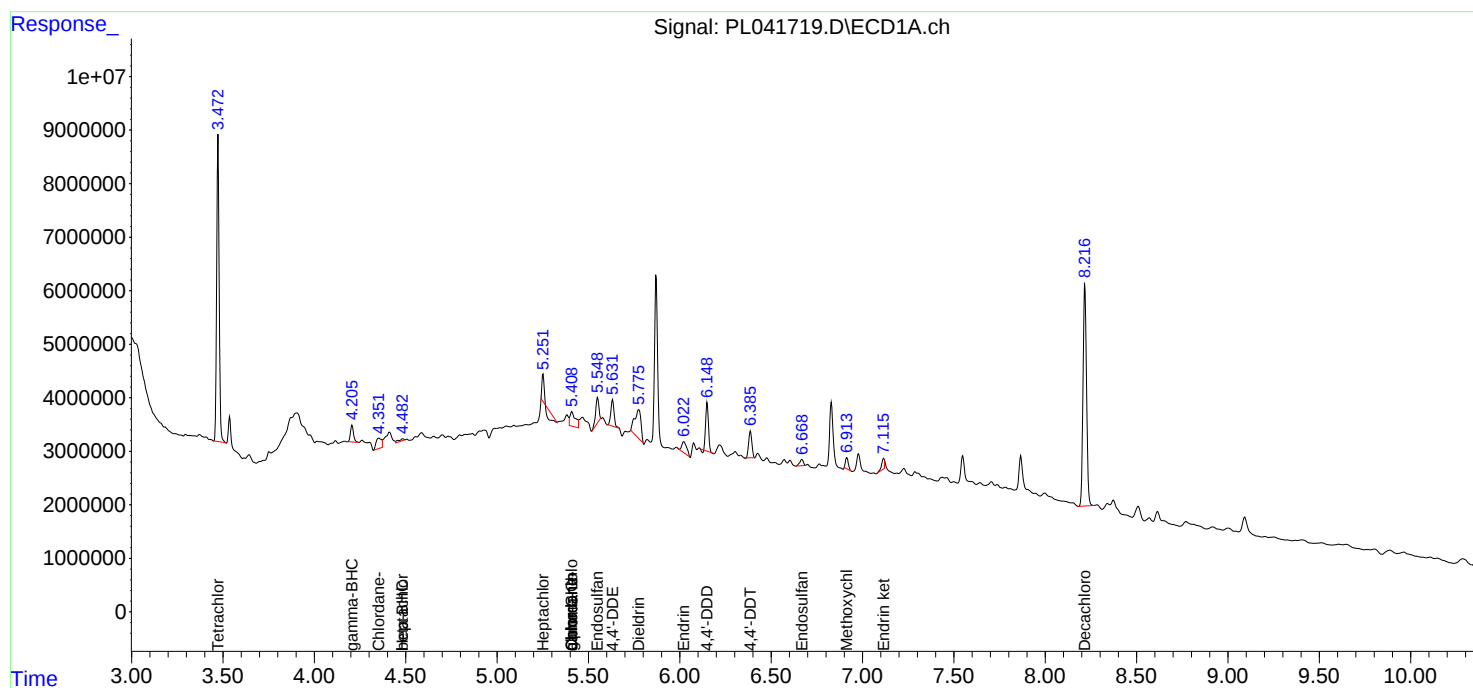
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

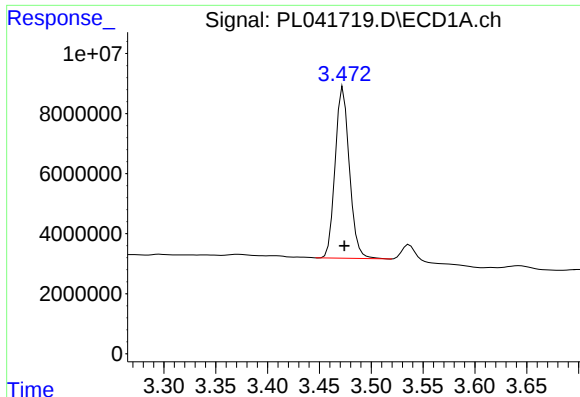
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Sample : J5794-03
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ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Quant Time: Nov 02 23:12:49 2018
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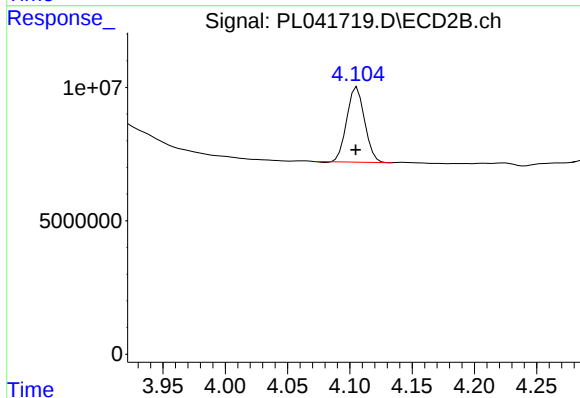




#1 Tetrachloro-m-xylene

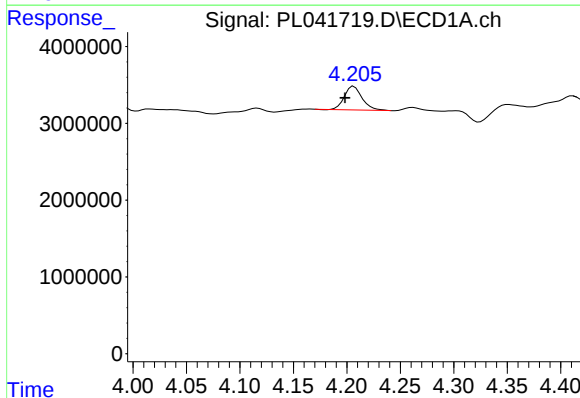
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 54400531
Conc: 8.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



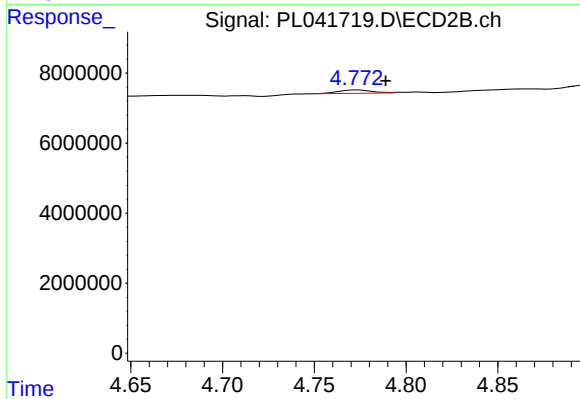
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.001 min
Response: 28167424
Conc: 9.14 ng/ml



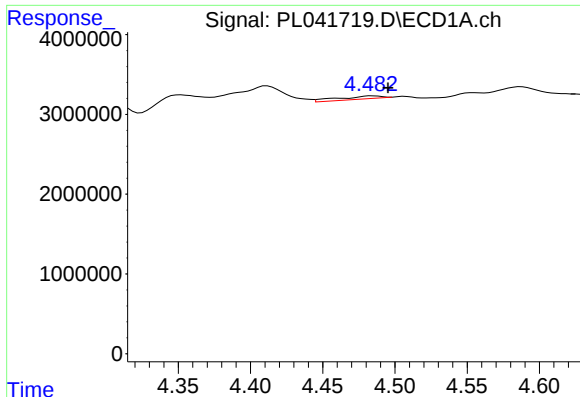
#3 gamma-BHC (Lindane)

R.T.: 4.207 min
Delta R.T.: 0.008 min
Response: 3567051
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

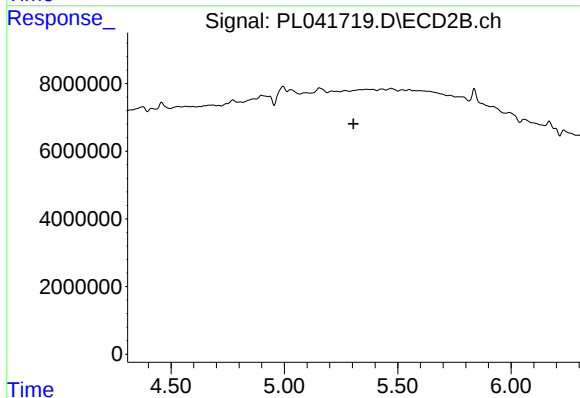
R.T.: 4.773 min
Delta R.T.: -0.016 min
Response: 1242325
Conc: 0.29 ng/ml



#4 Heptachlor

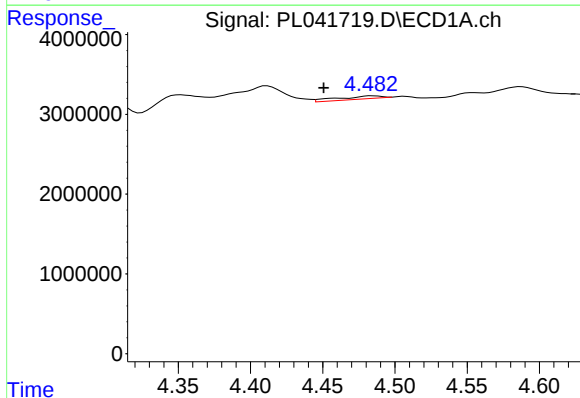
R.T.: 4.484 min
Delta R.T.: -0.011 min
Response: 803015
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



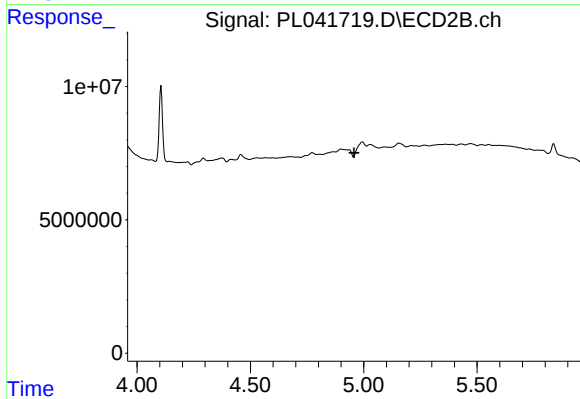
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



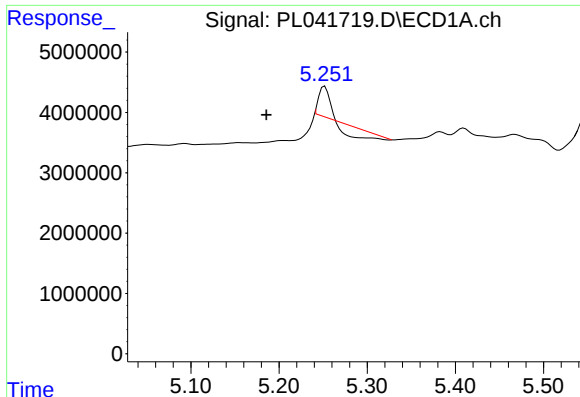
#6 beta-BHC

R.T.: 4.484 min
Delta R.T.: 0.034 min
Response: 803015
Conc: 0.21 ng/ml



#6 beta-BHC

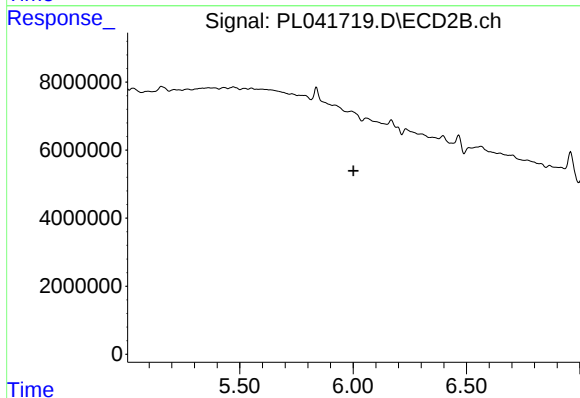
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

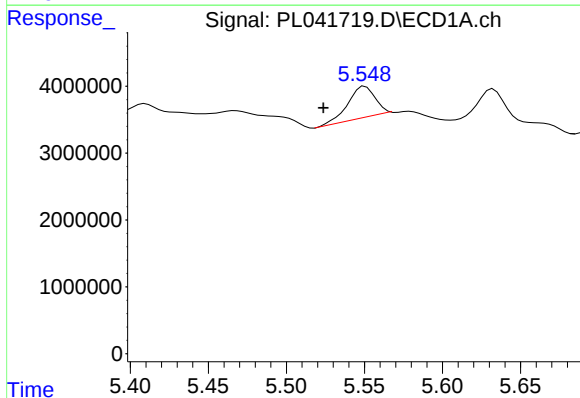
R.T.: 5.252 min
Delta R.T.: 0.066 min
Response: 520086
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



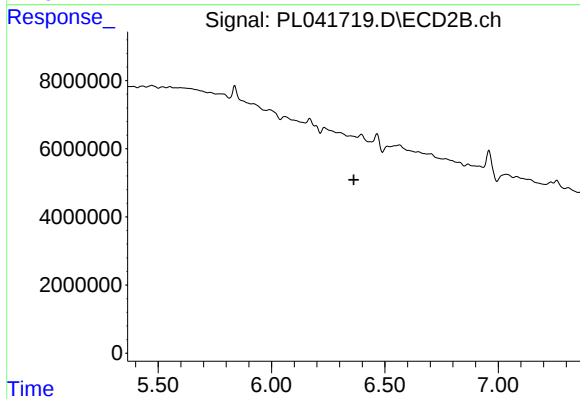
#8 Heptachlor epoxide

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



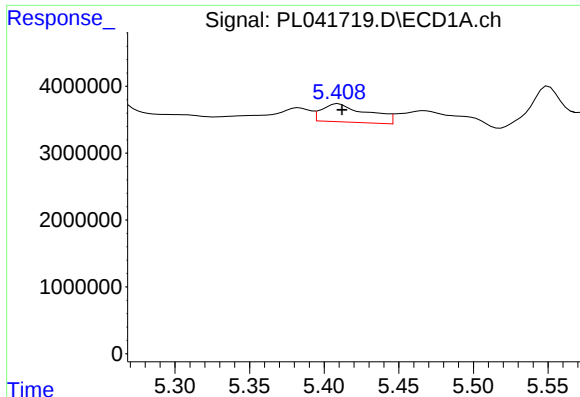
#9 Endosulfan I

R.T.: 5.551 min
Delta R.T.: 0.027 min
Response: 5229523
Conc: 0.70 ng/ml



#9 Endosulfan I

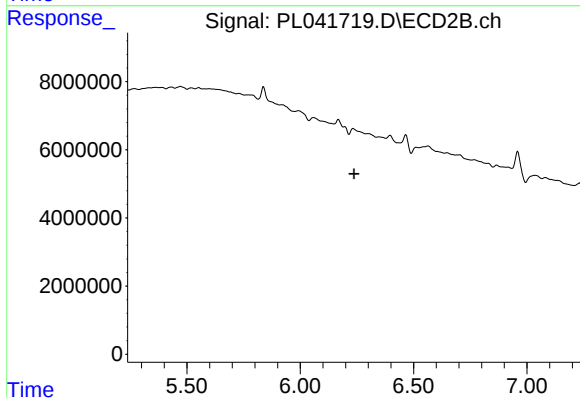
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

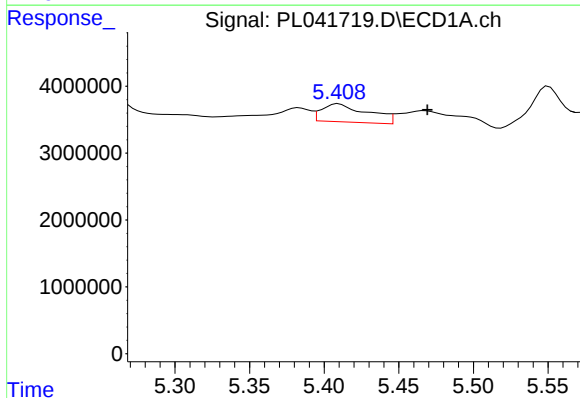
R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 5773120
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



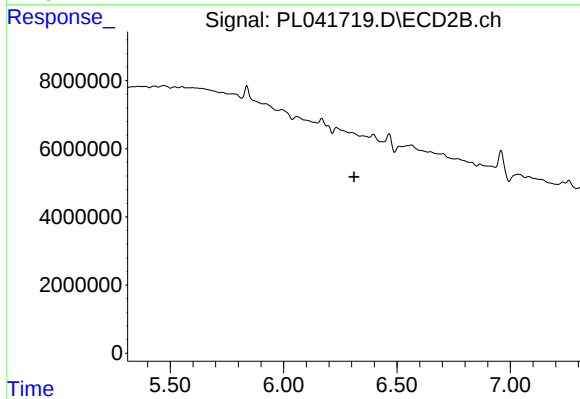
#10 gamma-Chlordane

R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: -352852
Conc: N.D.



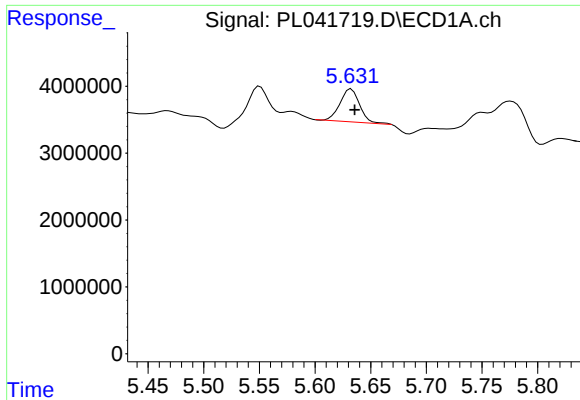
#11 alpha-Chlordane

R.T.: 5.410 min
Delta R.T.: -0.060 min
Response: 5773120
Conc: 0.71 ng/ml



#11 alpha-Chlordane

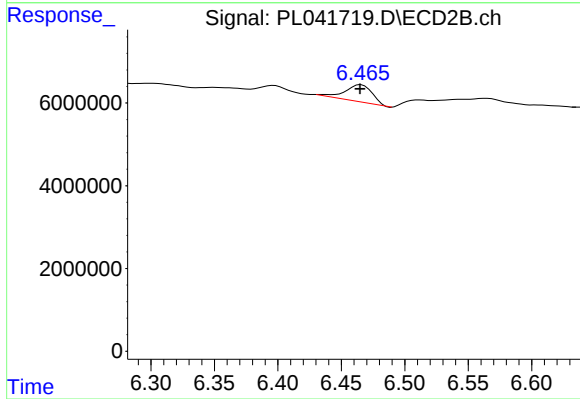
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

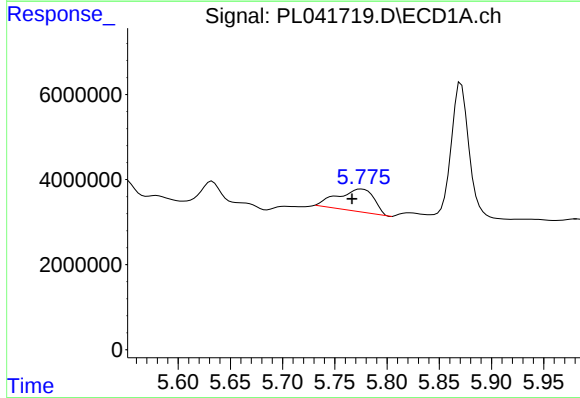
R.T.: 5.633 min
Delta R.T.: -0.003 min
Response: 5957341
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



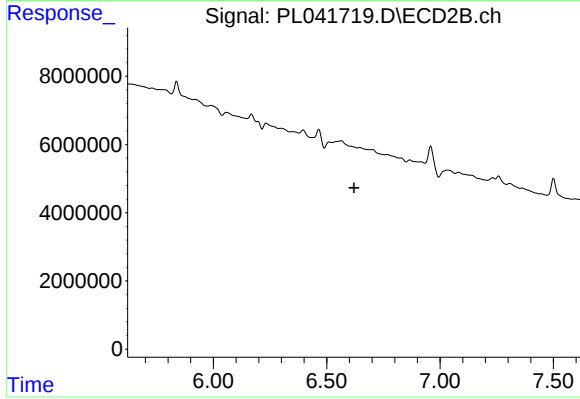
#12 4,4'-DDE

R.T.: 6.466 min
Delta R.T.: 0.001 min
Response: 6176616
Conc: 1.89 ng/ml



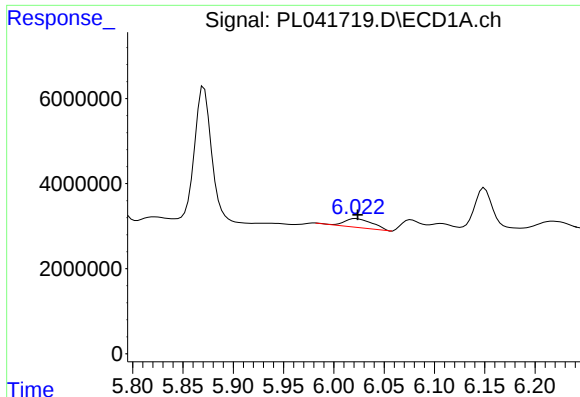
#13 Dieldrin

R.T.: 5.776 min
Delta R.T.: 0.009 min
Response: 12801609
Conc: 1.61 ng/ml



#13 Dieldrin

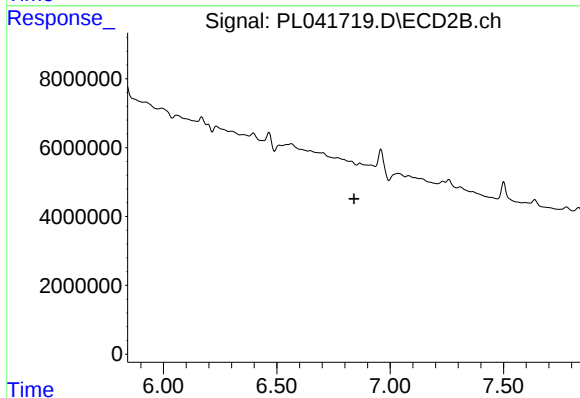
R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



#14 Endrin

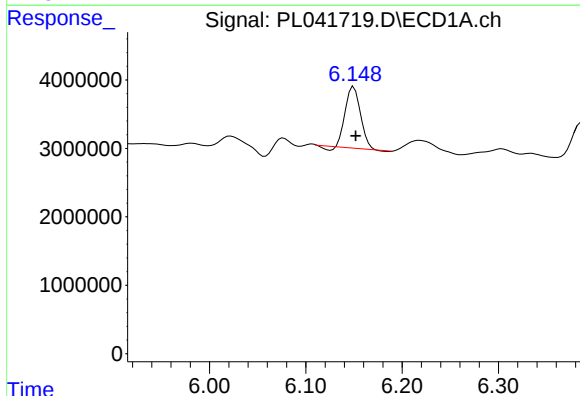
R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 4106464
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



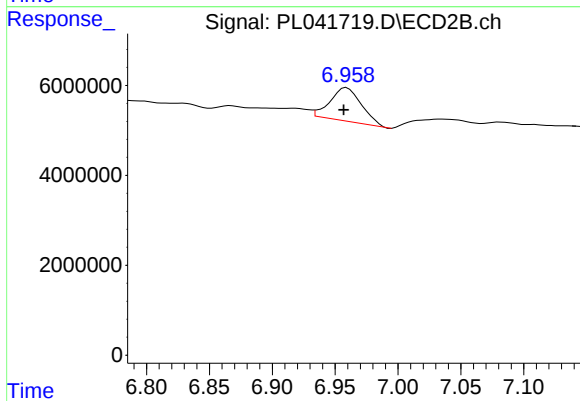
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



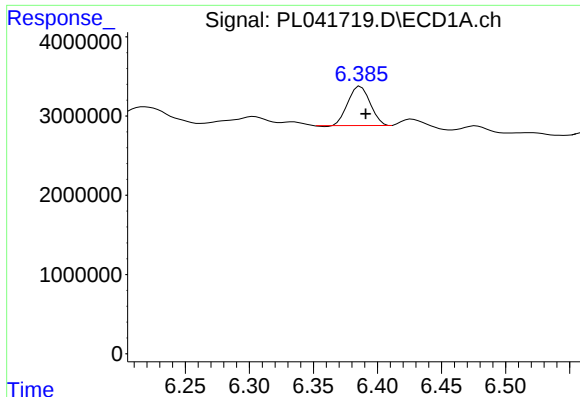
#16 4,4'-DDD

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 9490627
Conc: 1.63 ng/ml



#16 4,4'-DDD

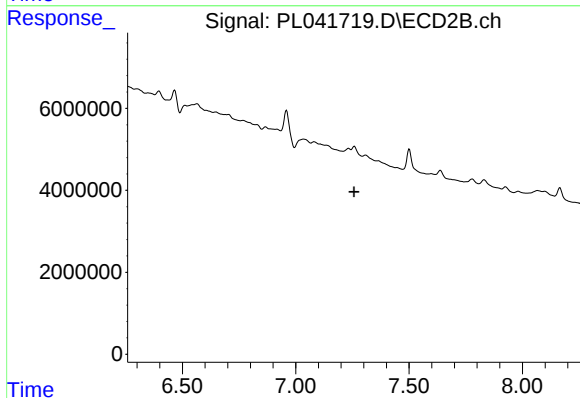
R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 12968643
Conc: 5.21 ng/ml



#17 4,4'-DDT

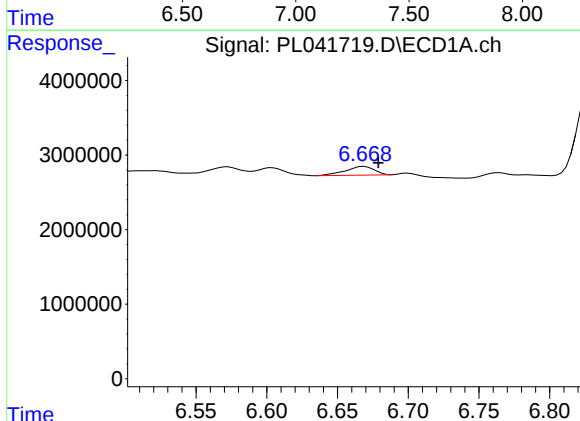
R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 5993991
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



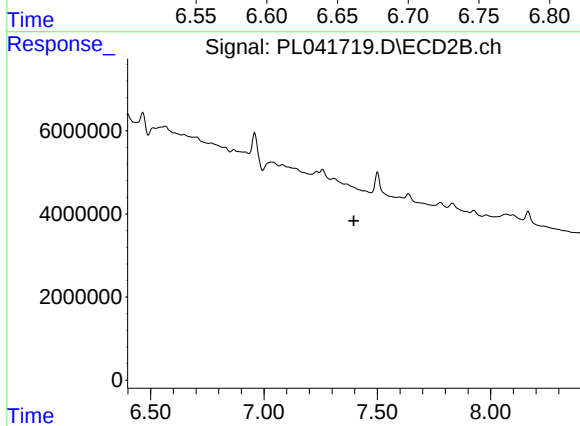
#17 4,4'-DDT

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



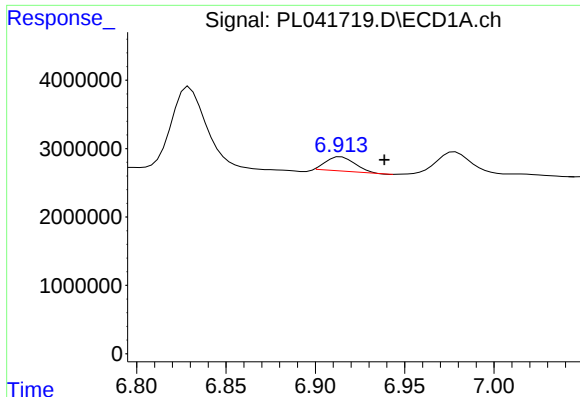
#19 Endosulfan Sulfate

R.T.: 6.669 min
Delta R.T.: -0.010 min
Response: 1634923
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

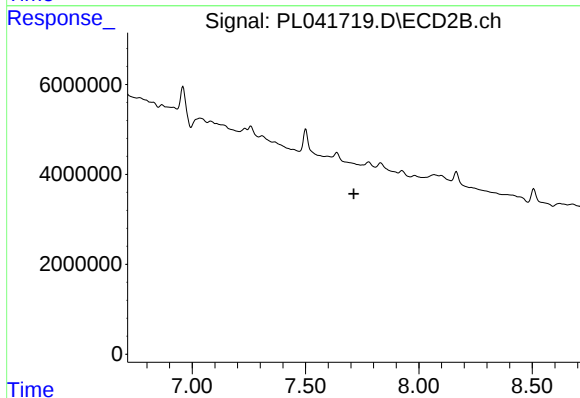
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#20 Methoxychlor

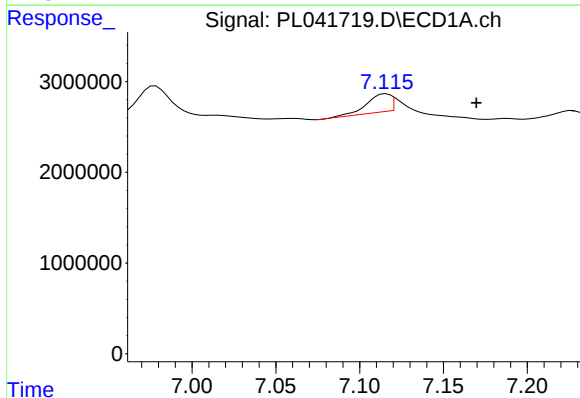
R.T.: 6.914 min
Delta R.T.: -0.024 min
Response: 2308522
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



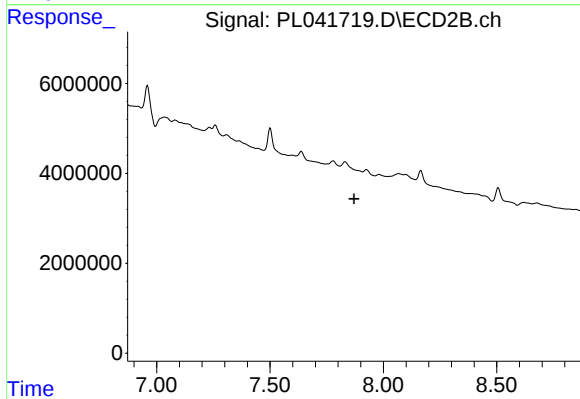
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



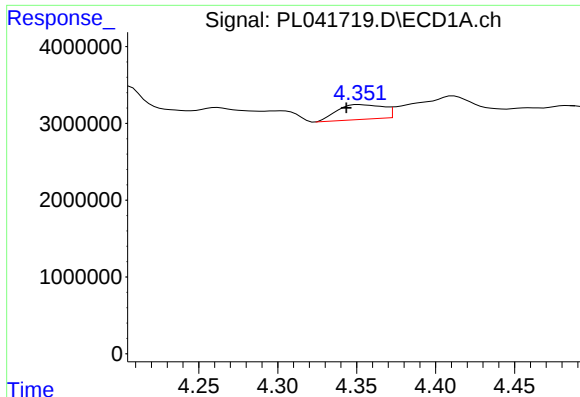
#21 Endrin ketone

R.T.: 7.116 min
Delta R.T.: -0.054 min
Response: 2090360
Conc: 0.29 ng/ml



#21 Endrin ketone

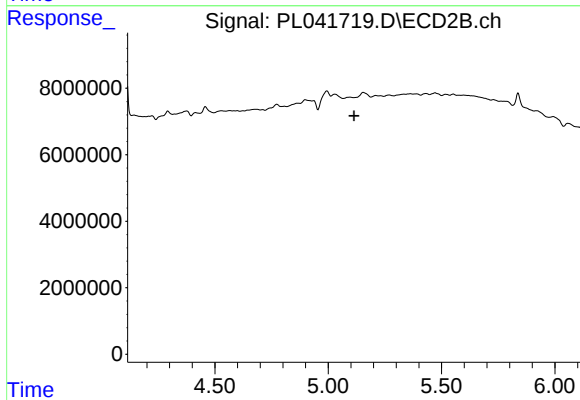
R.T.: 0.000 min
Exp R.T. : 7.871 min
Response: 0
Conc: N.D.



#23 Chlordane-1

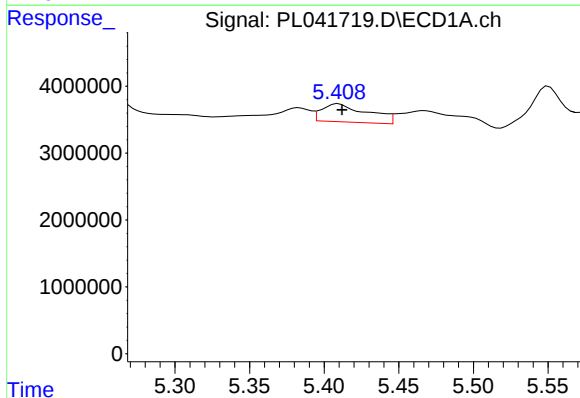
R.T.: 4.352 min
Delta R.T.: 0.008 min
Response: 3910607
Conc: 13.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



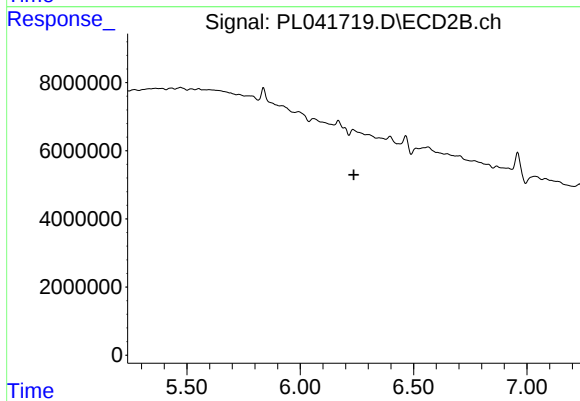
#23 Chlordane-1

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



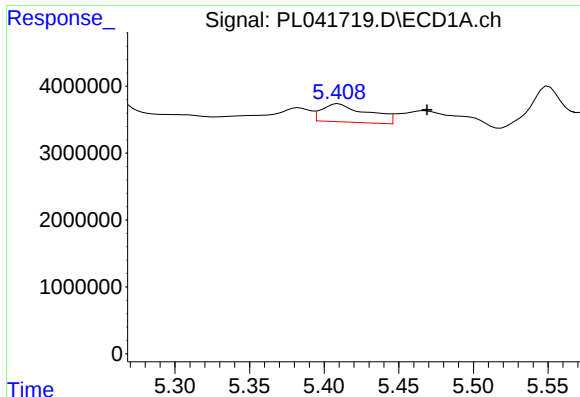
#25 Chlordane-3

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 5773120
Conc: 6.48 ng/ml



#25 Chlordane-3

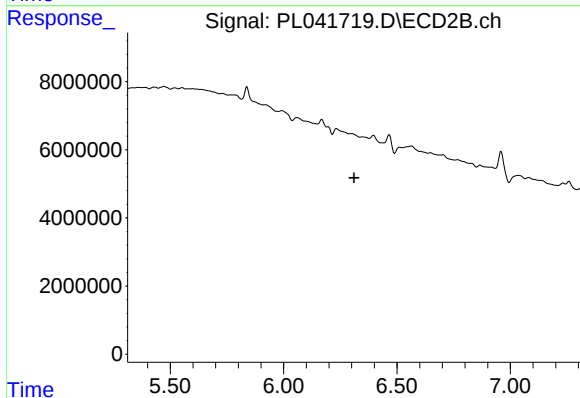
R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: -352852
Conc: N.D.



#26 Chlordane-4

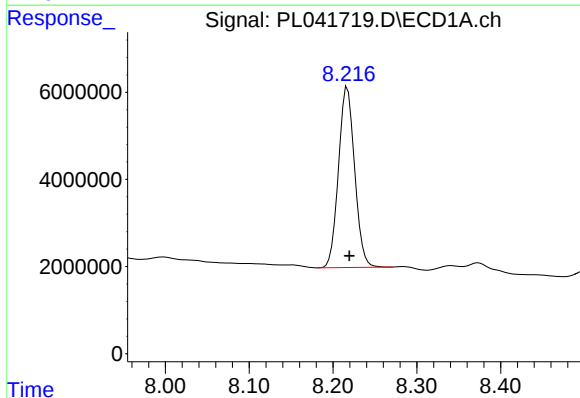
R.T.: 5.410 min
Delta R.T.: -0.059 min
Response: 5773120
Conc: 7.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



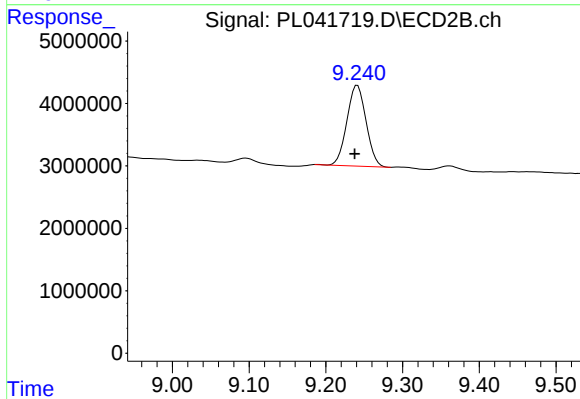
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 55454794
Conc: 8.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.241 min
Delta R.T.: 0.003 min
Response: 22574521
Conc: 8.81 ng/ml