

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 18:56
 Operator : AJ\SJ
 Sample : J6501-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-221

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:43:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.101	52108783	27970602	8.497	9.437
28)	SA Decachlor...	8.205	9.237	45993554	20728371	7.043	7.946
Target Compounds							
6)	B beta-BHC	4.396f	4.903f	2093857	2485734	0.568	1.468 #
7)	B delta-BHC	0.000	5.173	0	2836441	N.D.	0.660 #
8)	B Heptachlo...	5.225f	6.008	1613515	3560364	0.204	0.939 #
9)	A Endosulfan I	0.000	6.309f	0	1273860	N.D.	0.375 #
10)	B gamma-Chl...	5.418	0.000	2011352	0	0.249	N.D. #
11)	B alpha-Chl...	5.418f	6.309	2011352	1273860	0.253	0.354 #
12)	B 4,4'-DDE	5.621	6.462	12640994	9056008	1.826	2.499 #
13)	MA Dieldrin	5.748	6.605	2386687	2570939	0.307	0.709 #
14)	MA Endrin	6.009	6.860	5834326	792830	0.810	0.254 #
15)	B Endosulfa...	6.271	7.029	2089683	1578037	0.314	0.521 #
16)	A 4,4'-DDD	6.201f	6.961	9045826	7327842	1.595	2.499 #
17)	MA 4,4'-DDT	6.374	7.256	13911352	2955100	2.338	1.006 #
18)	B Endrin al...	6.465	7.228f	-2370440	4064863	N.D.	1.621
19)	B Endosulfa...	6.657	0.000	8192007	0	1.223	N.D. #
20)	A Methoxychlor	6.904	0.000	13772056	0	4.104	N.D. #
21)	B Endrin ke...	7.178	0.000	5019178	0	0.694	N.D. #
23)	Chlordane-1	4.396	5.173	2093857	2836441	7.792	20.069 #
25)	Chlordane-3	5.418	0.000	2011352	0	2.420	N.D. #
26)	Chlordane-4	5.418	6.309	2011352	1273860	2.660	2.232
27)	Chlordane-5	6.271	0.000	2089683	0	8.712	N.D. #

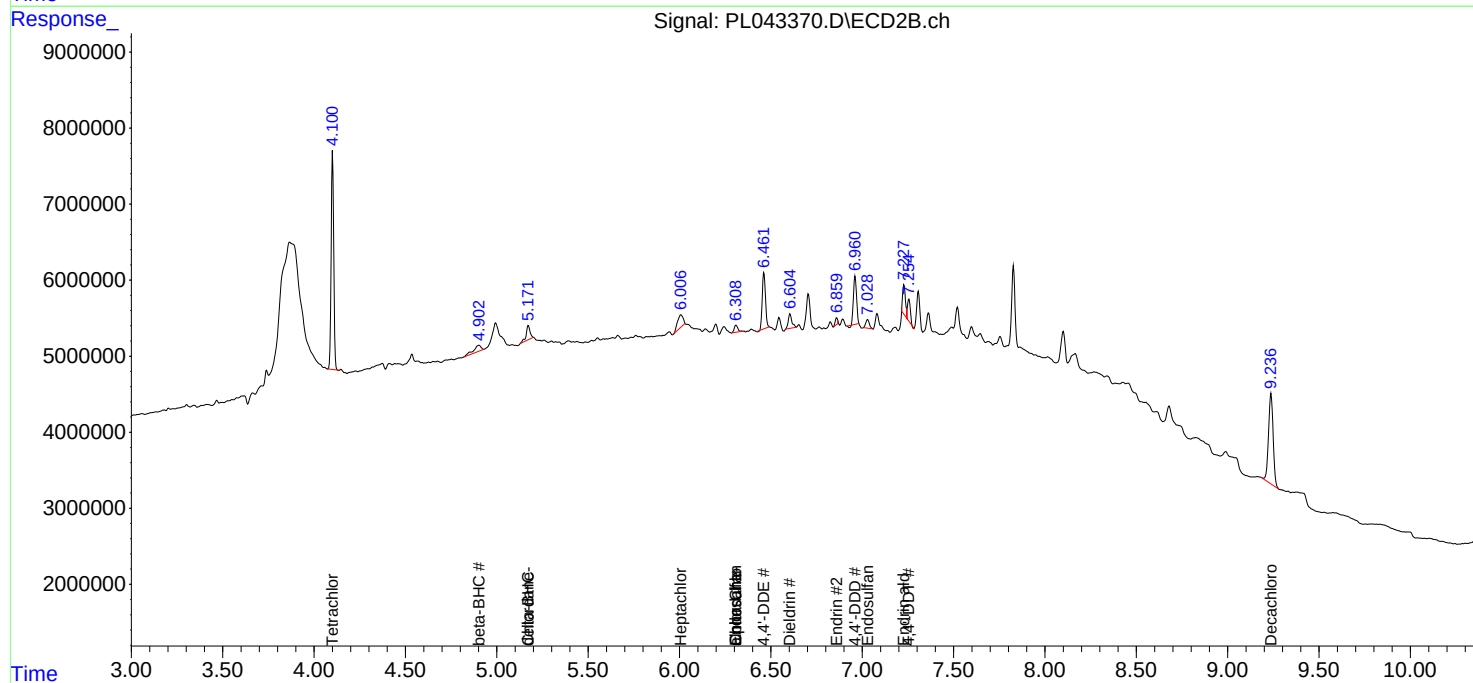
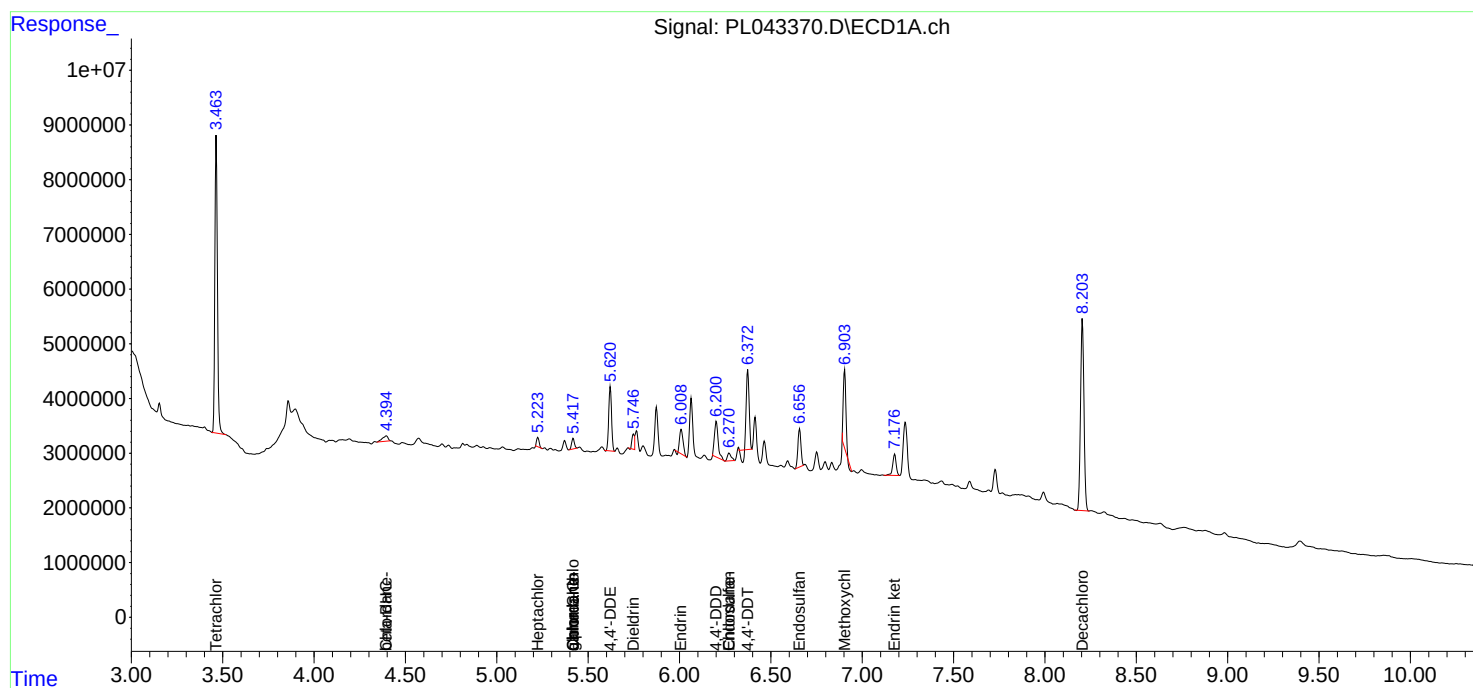
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

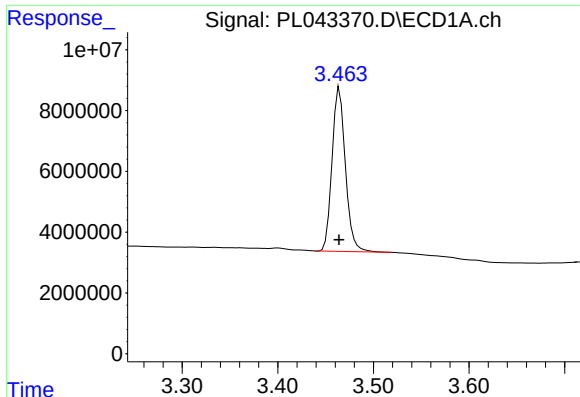
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
Data File : PL043370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 18:56
Operator : AJ\SJ
Sample : J6501-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
VNJ-221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 22:43:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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

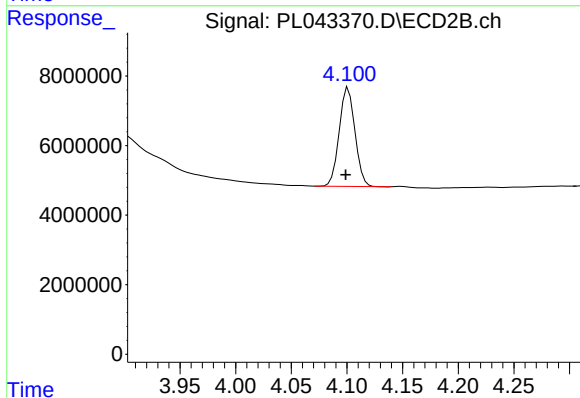




#1 Tetrachloro-m-xylene

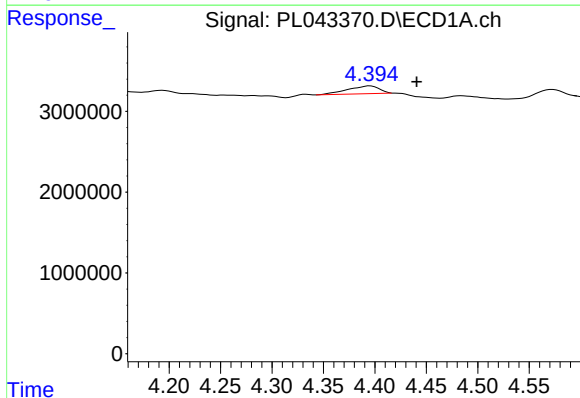
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 52108783
Conc: 8.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



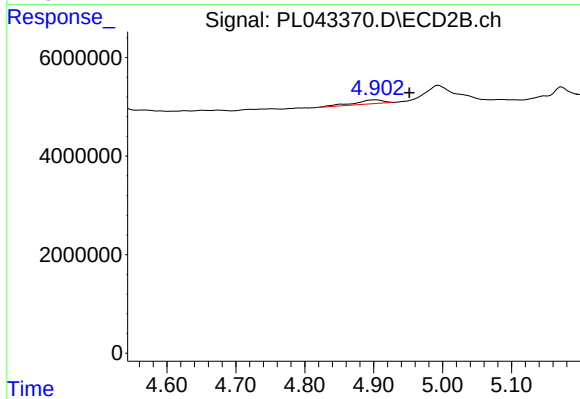
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.002 min
Response: 27970602
Conc: 9.44 ng/ml



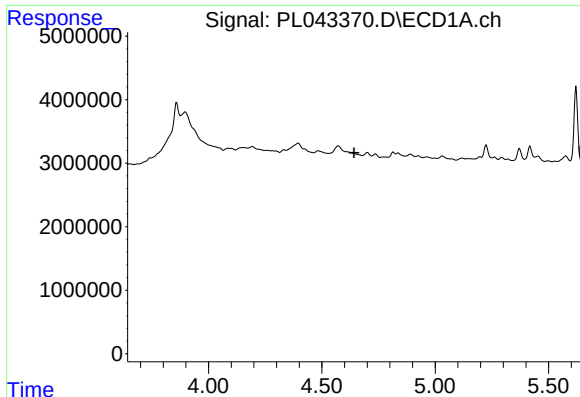
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.045 min
Response: 2093857
Conc: 0.57 ng/ml



#6 beta-BHC

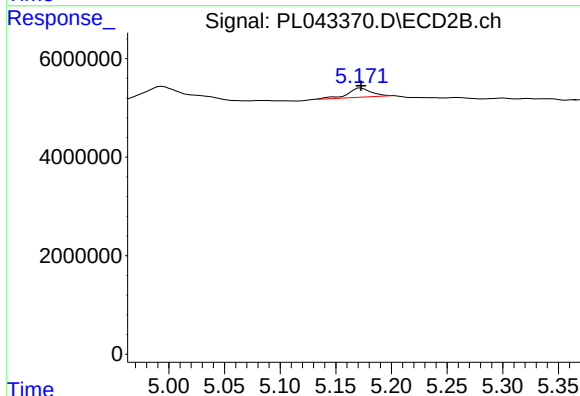
R.T.: 4.903 min
Delta R.T.: -0.049 min
Response: 2485734
Conc: 1.47 ng/ml



#7 delta-BHC

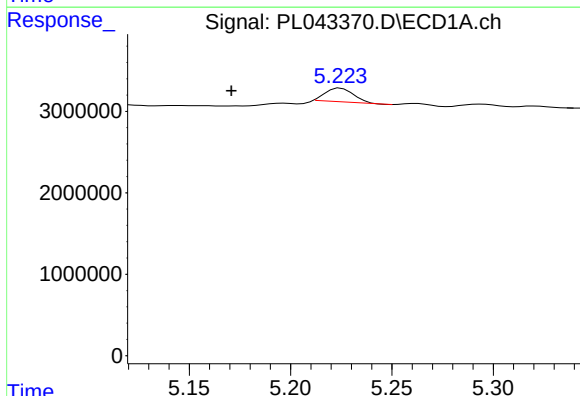
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-221



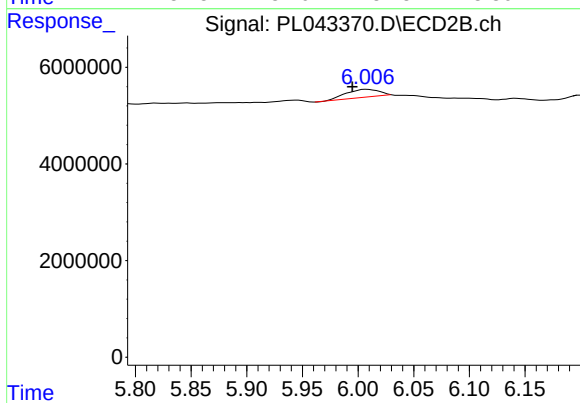
#7 delta-BHC

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 2836441
Conc: 0.66 ng/ml



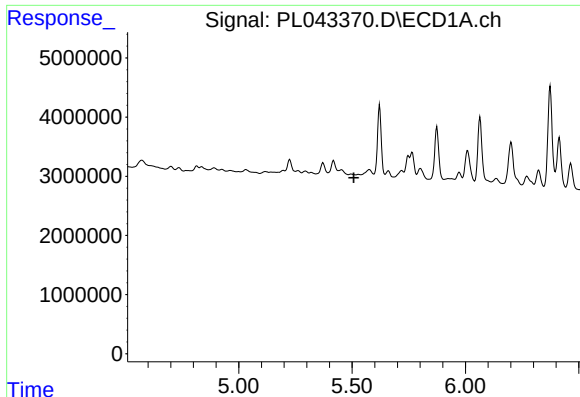
#8 Heptachlor epoxide

R.T.: 5.225 min
Delta R.T.: 0.054 min
Response: 1613515
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

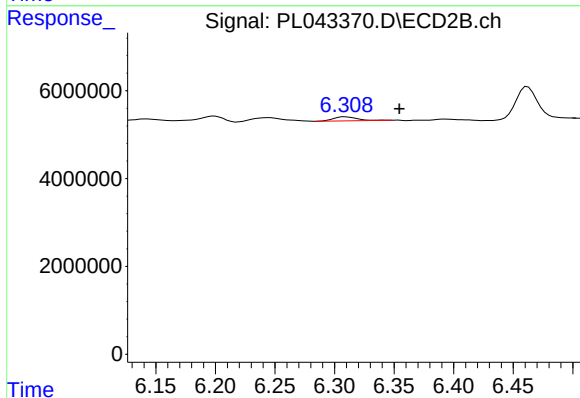
R.T.: 6.008 min
Delta R.T.: 0.013 min
Response: 3560364
Conc: 0.94 ng/ml



#9 Endosulfan I

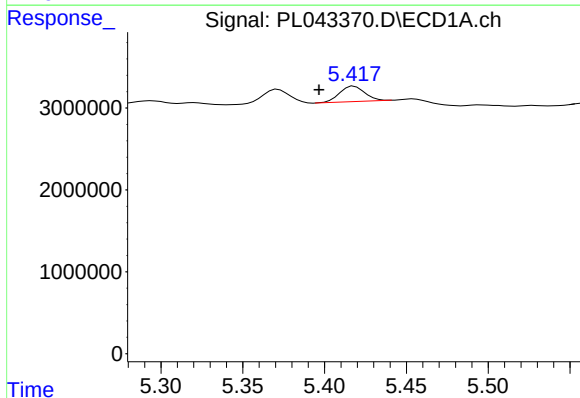
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-221



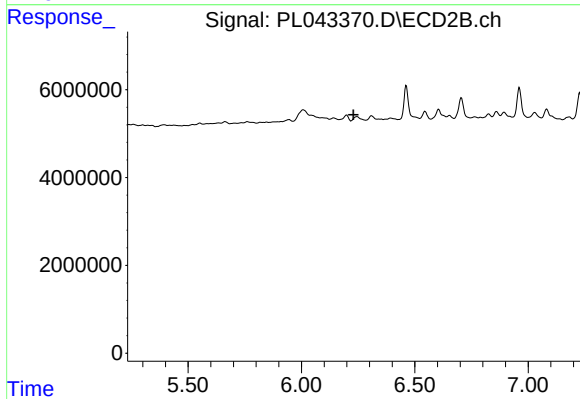
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: -0.045 min
Response: 1273860
Conc: 0.38 ng/ml



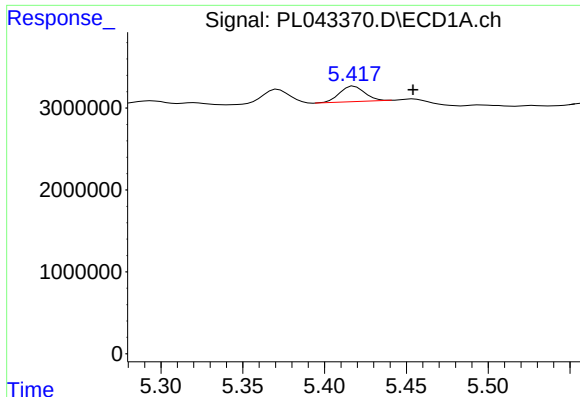
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 2011352
Conc: 0.25 ng/ml



#10 gamma-Chlordane

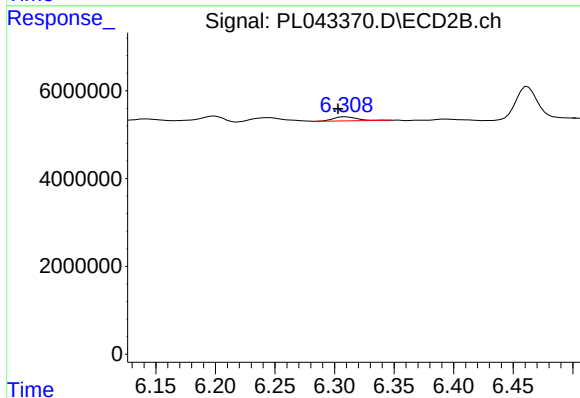
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

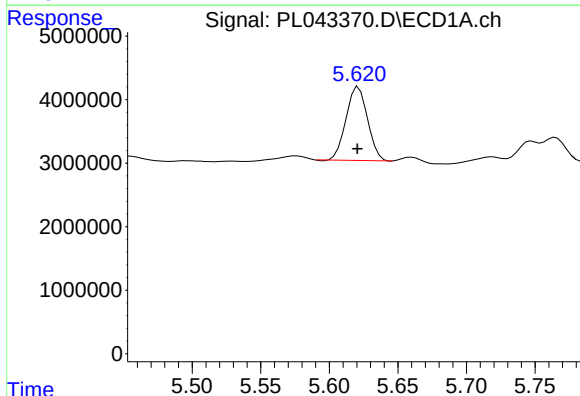
R.T.: 5.418 min
Delta R.T.: -0.036 min
Response: 2011352
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



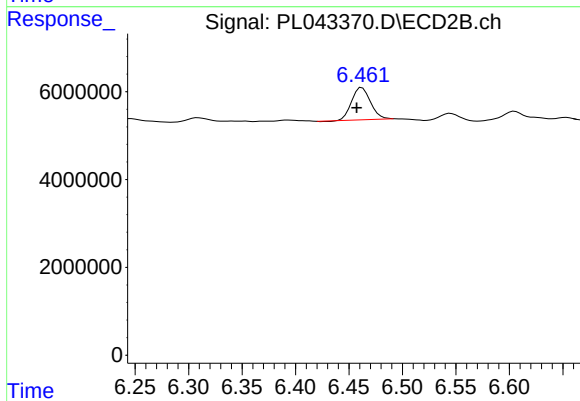
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.006 min
Response: 1273860
Conc: 0.35 ng/ml



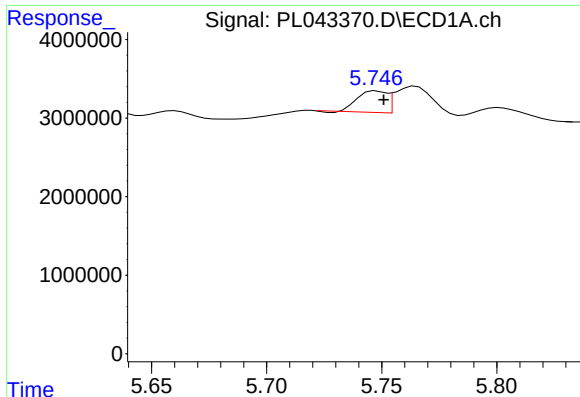
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 12640994
Conc: 1.83 ng/ml



#12 4,4'-DDE

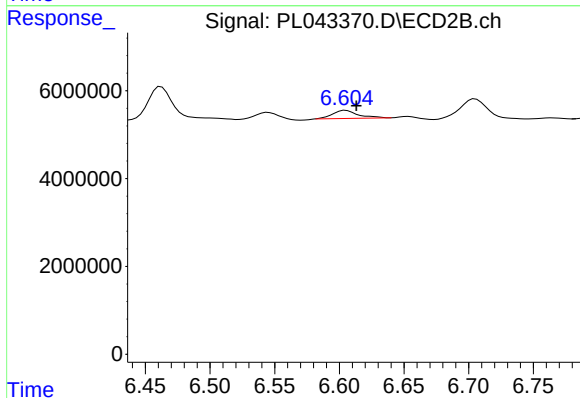
R.T.: 6.462 min
Delta R.T.: 0.005 min
Response: 9056008
Conc: 2.50 ng/ml



#13 Dieldrin

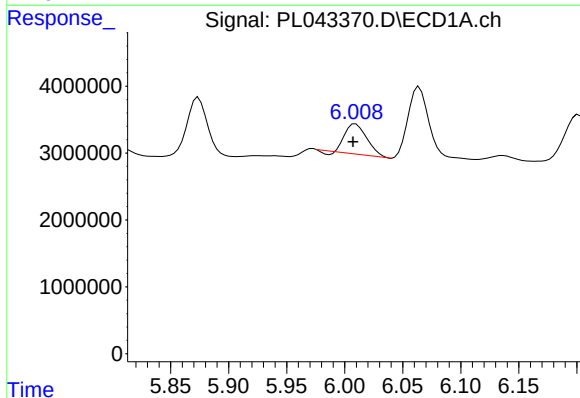
R.T.: 5.748 min
Delta R.T.: -0.003 min
Response: 2386687
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



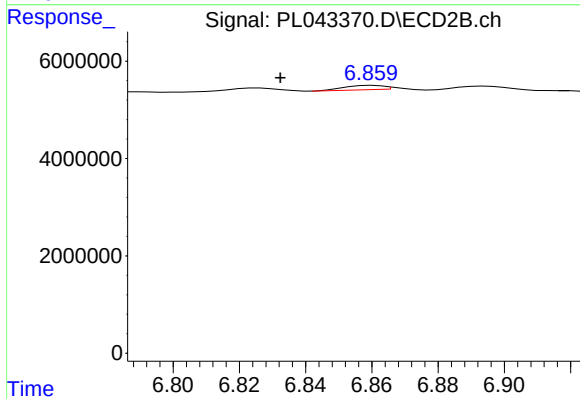
#13 Dieldrin

R.T.: 6.605 min
Delta R.T.: -0.008 min
Response: 2570939
Conc: 0.71 ng/ml



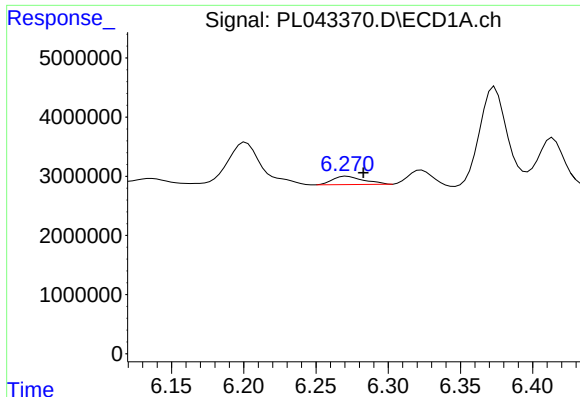
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 5834326
Conc: 0.81 ng/ml



#14 Endrin

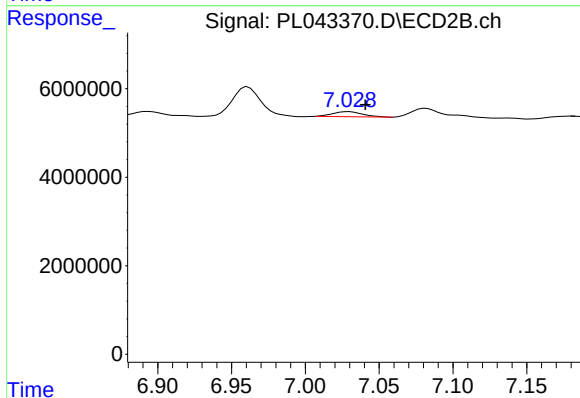
R.T.: 6.860 min
Delta R.T.: 0.028 min
Response: 792830
Conc: 0.25 ng/ml



#15 Endosulfan II

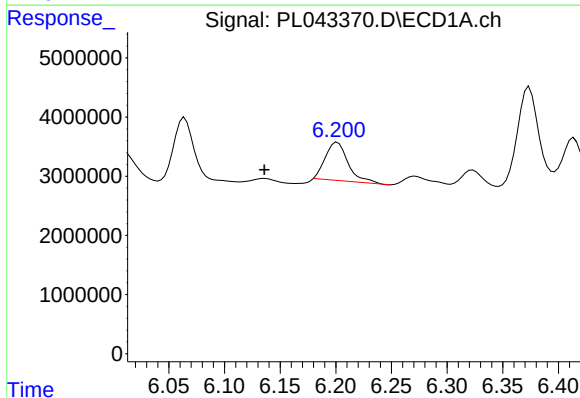
R.T.: 6.271 min
Delta R.T.: -0.012 min
Response: 2089683
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



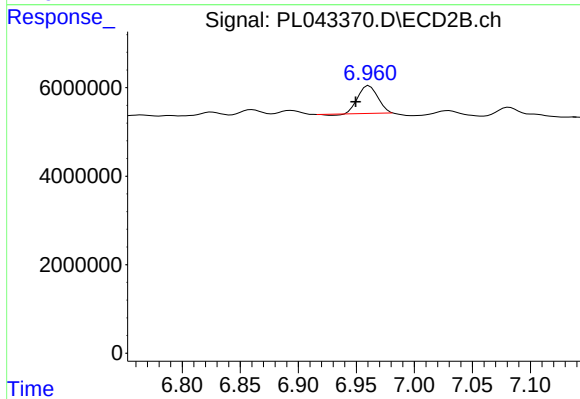
#15 Endosulfan II

R.T.: 7.029 min
Delta R.T.: -0.011 min
Response: 1578037
Conc: 0.52 ng/ml



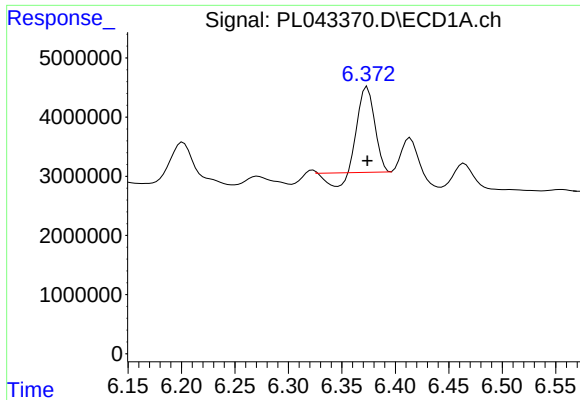
#16 4,4'-DDD

R.T.: 6.201 min
Delta R.T.: 0.066 min
Response: 9045826
Conc: 1.60 ng/ml



#16 4,4'-DDD

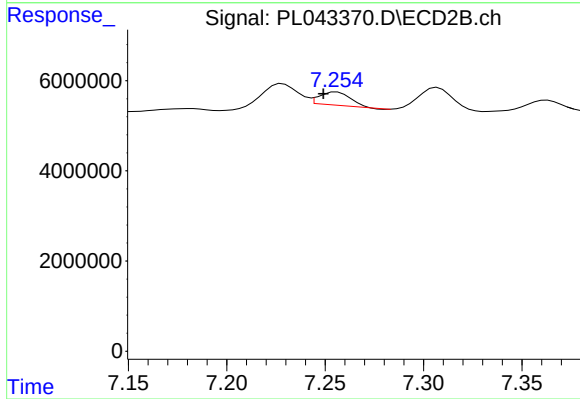
R.T.: 6.961 min
Delta R.T.: 0.012 min
Response: 7327842
Conc: 2.50 ng/ml



#17 4,4'-DDT

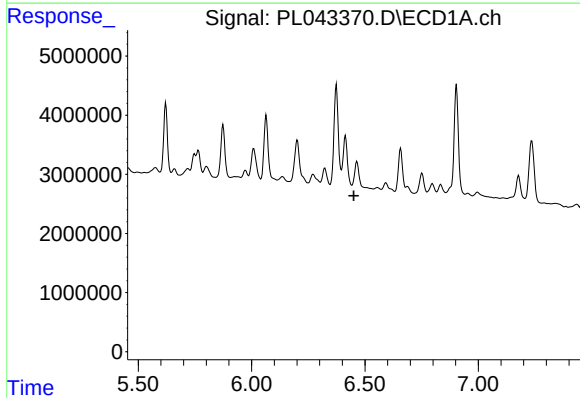
R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 13911352
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



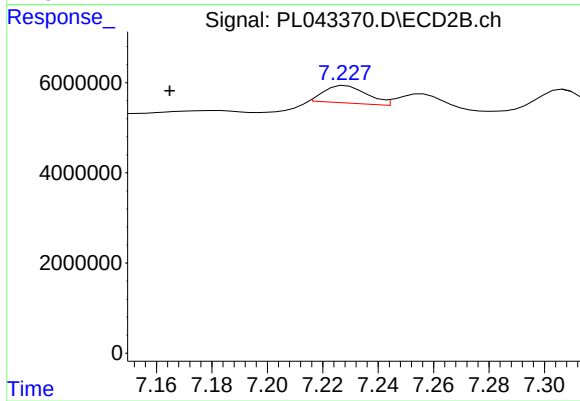
#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: 0.007 min
Response: 2955100
Conc: 1.01 ng/ml



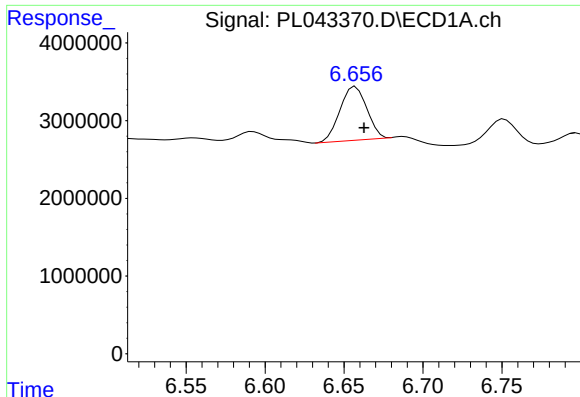
#18 Endrin aldehyde

R.T.: 6.465 min
Delta R.T.: 0.014 min
Response: -2370440
Conc: N.D.



#18 Endrin aldehyde

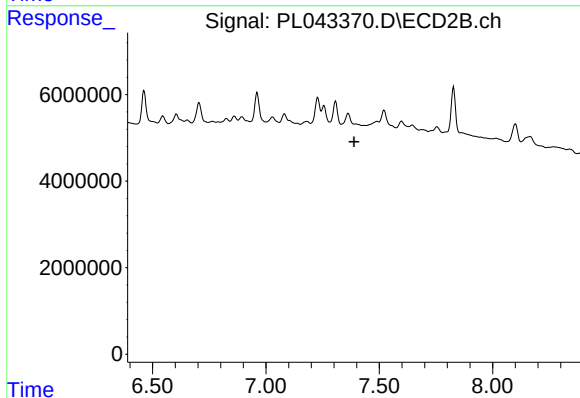
R.T.: 7.228 min
Delta R.T.: 0.064 min
Response: 4064863
Conc: 1.62 ng/ml



#19 Endosulfan Sulfate

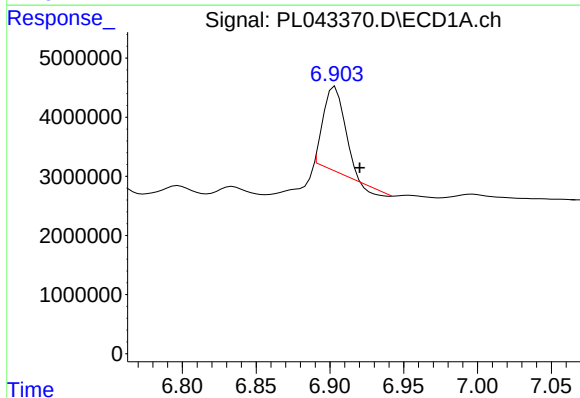
R.T.: 6.657 min
Delta R.T.: -0.005 min
Response: 8192007
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



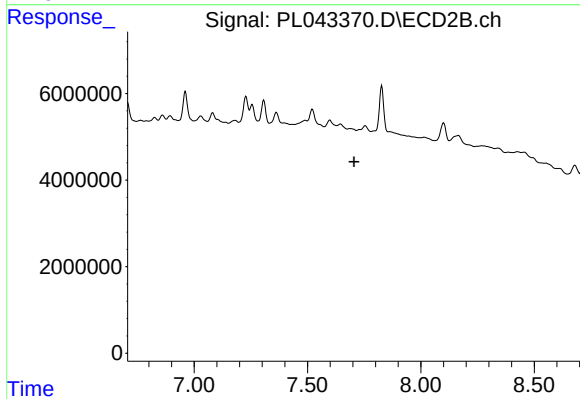
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



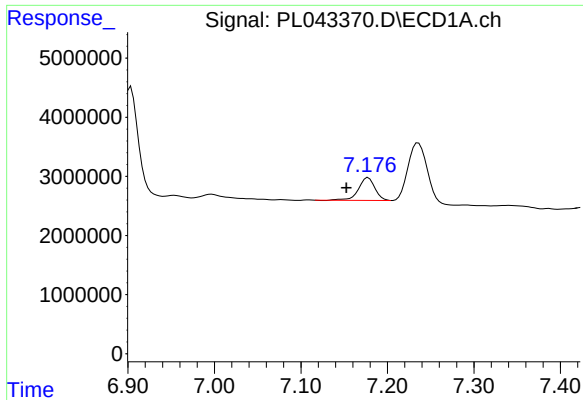
#20 Methoxychlor

R.T.: 6.904 min
Delta R.T.: -0.017 min
Response: 13772056
Conc: 4.10 ng/ml



#20 Methoxychlor

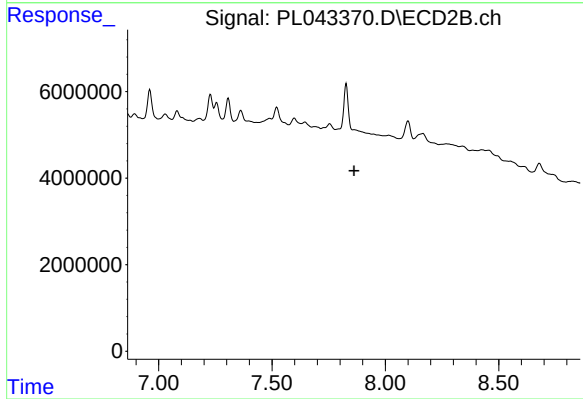
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

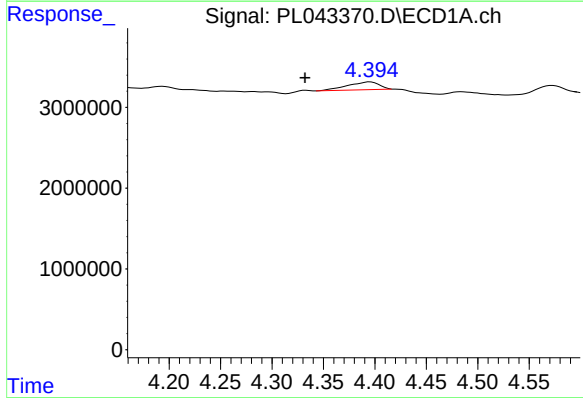
R.T.: 7.178 min
Delta R.T.: 0.025 min
Response: 5019178
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



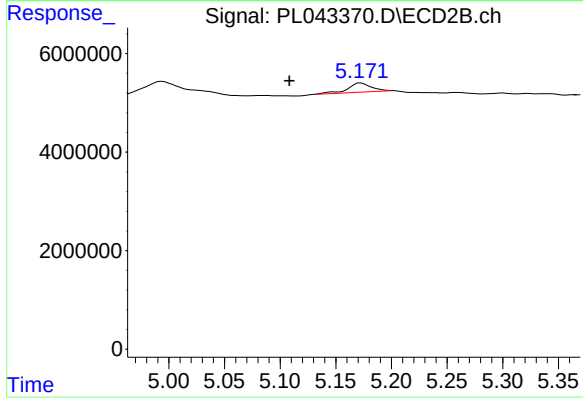
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



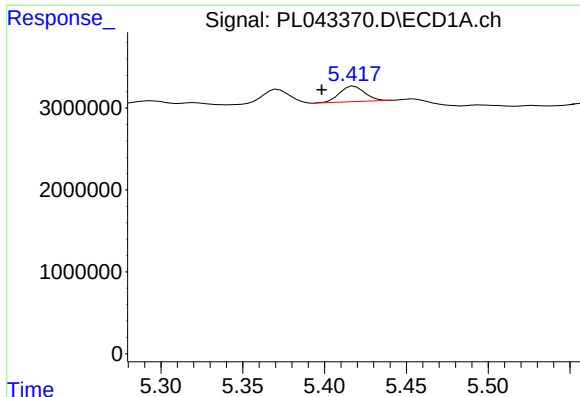
#23 Chlordane-1

R.T.: 4.396 min
Delta R.T.: 0.063 min
Response: 2093857
Conc: 7.79 ng/ml



#23 Chlordane-1

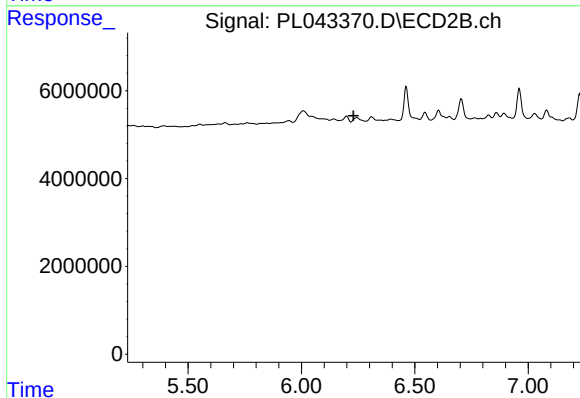
R.T.: 5.173 min
Delta R.T.: 0.064 min
Response: 2836441
Conc: 20.07 ng/ml



#25 Chlordane-3

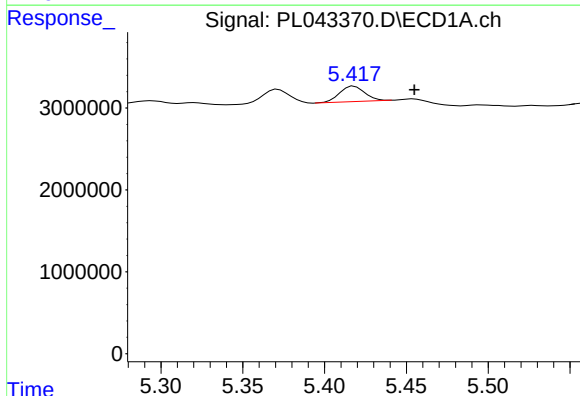
R.T.: 5.418 min
Delta R.T.: 0.020 min
Response: 2011352
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



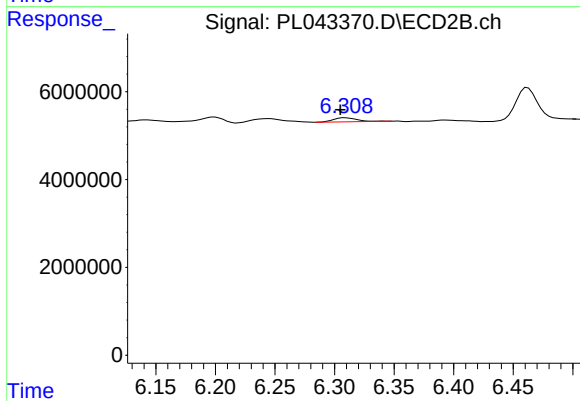
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



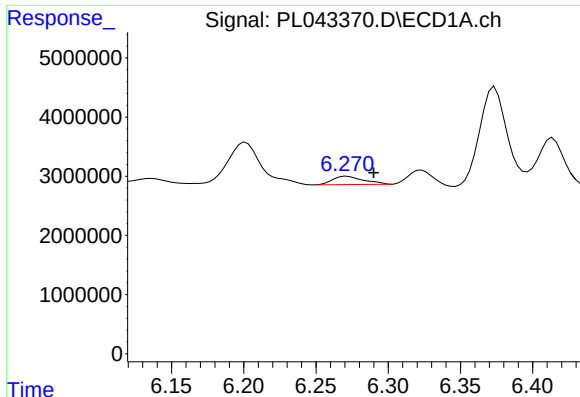
#26 Chlordane-4

R.T.: 5.418 min
Delta R.T.: -0.037 min
Response: 2011352
Conc: 2.66 ng/ml



#26 Chlordane-4

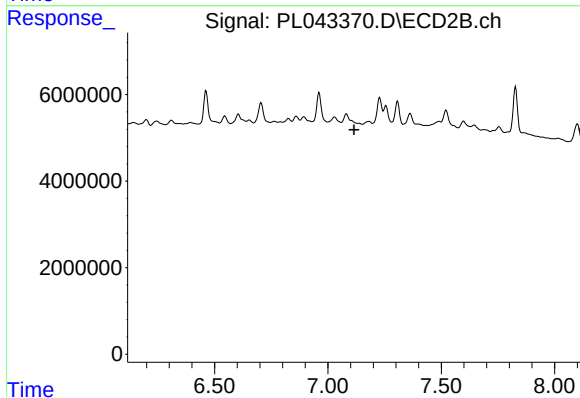
R.T.: 6.309 min
Delta R.T.: 0.004 min
Response: 1273860
Conc: 2.23 ng/ml



#27 Chlordane-5

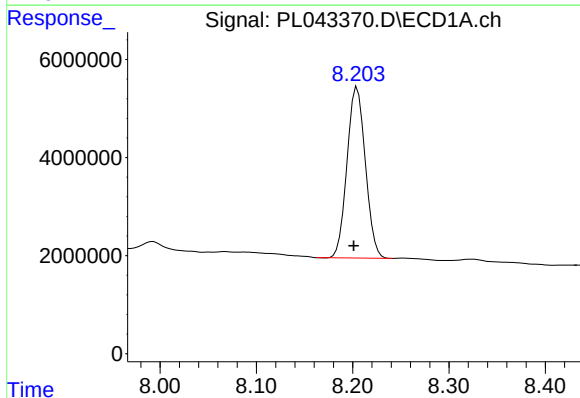
R.T.: 6.271 min
Delta R.T.: -0.019 min
Response: 2089683
Conc: 8.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



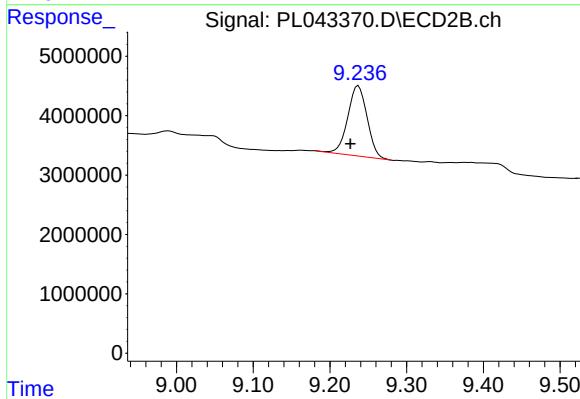
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.003 min
Response: 45993554
Conc: 7.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.010 min
Response: 20728371
Conc: 7.95 ng/ml