

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
 Data File : PL039419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 17:05
 Operator : AJ\SJ
 Sample : J4283-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:02:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.308	3.906	104.9E6	41049939	15.005	15.312
28)	SA Decachlor...	7.965	8.897	114.7E6	46609317	16.328	20.085
Target Compounds							
2)	A alpha-BHC	3.748	0.000	7104710	0	0.601	N.D. #
5)	MB Aldrin	4.539	0.000	29403353	0	2.936	N.D. #
9)	A Endosulfan I	5.244f	6.059f	93237207	30409436	10.648	10.366
10)	B gamma-Chl...	5.207	5.982	78291457	22683506	7.927	7.009
11)	B alpha-Chl...	5.244	6.059	93237207	30409436	9.705	9.400
12)	B 4,4'-DDE	5.413	0.000	62535075	0	6.530	N.D. #
13)	MA Dieldrin	5.546	0.000	13541643	0	1.389	N.D. #
14)	MA Endrin	5.794	0.000	15089357	0	1.686	N.D. #
15)	B Endosulfa...	6.065	0.000	66446420	0	7.642	N.D. #
16)	A 4,4'-DDD	5.916	0.000	17955125	0	2.253	N.D. #
17)	MA 4,4'-DDT	6.157	0.000	19270575	0	2.542	N.D. #
23)	Chlordane-1	4.150	4.885	30415150	5353041	96.072	42.847 #
24)	Chlordane-2	4.625	5.297	32707976	8590421	93.561	67.820 #
25)	Chlordane-3	5.207	5.982	78291457	22683506	71.678	52.707 #
26)	Chlordane-4	5.244	6.059	93237207	30409436	93.298	58.624 #
27)	Chlordane-5	6.065	0.000	66446420	0	204.873	N.D. #

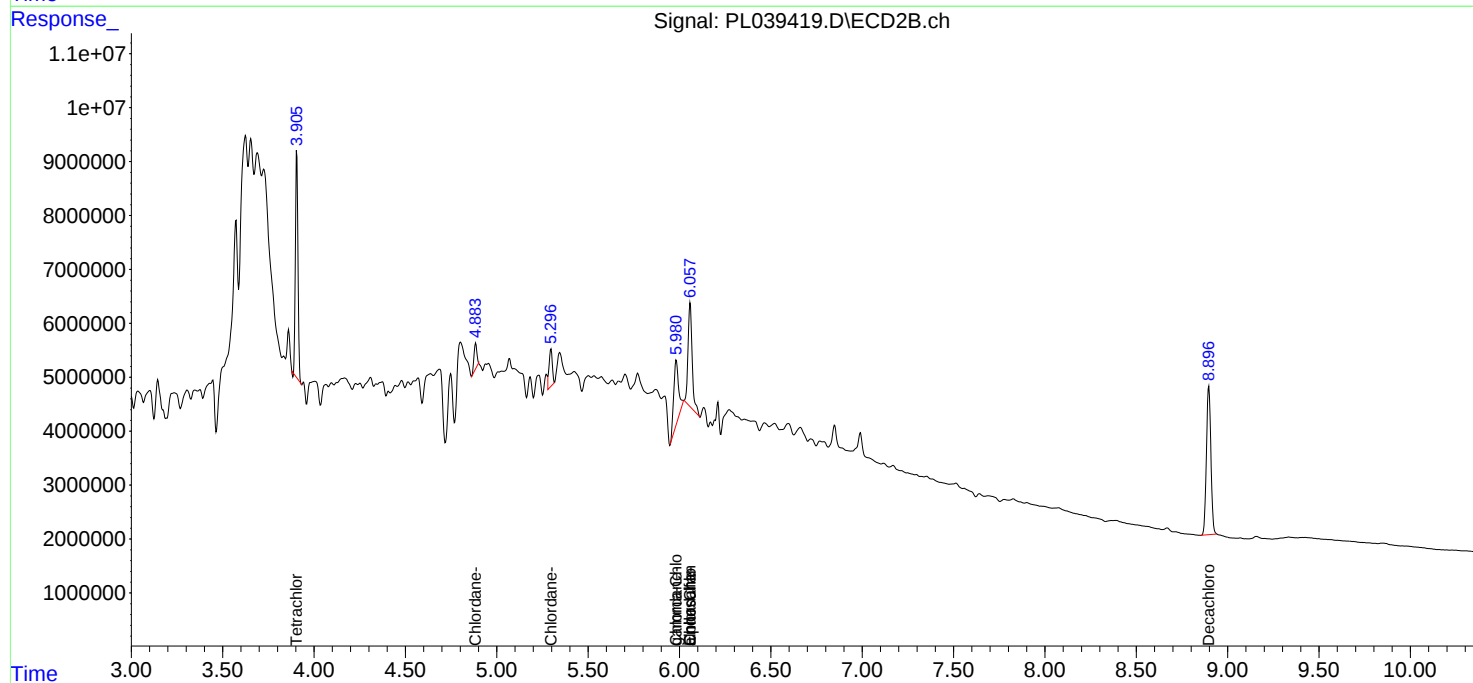
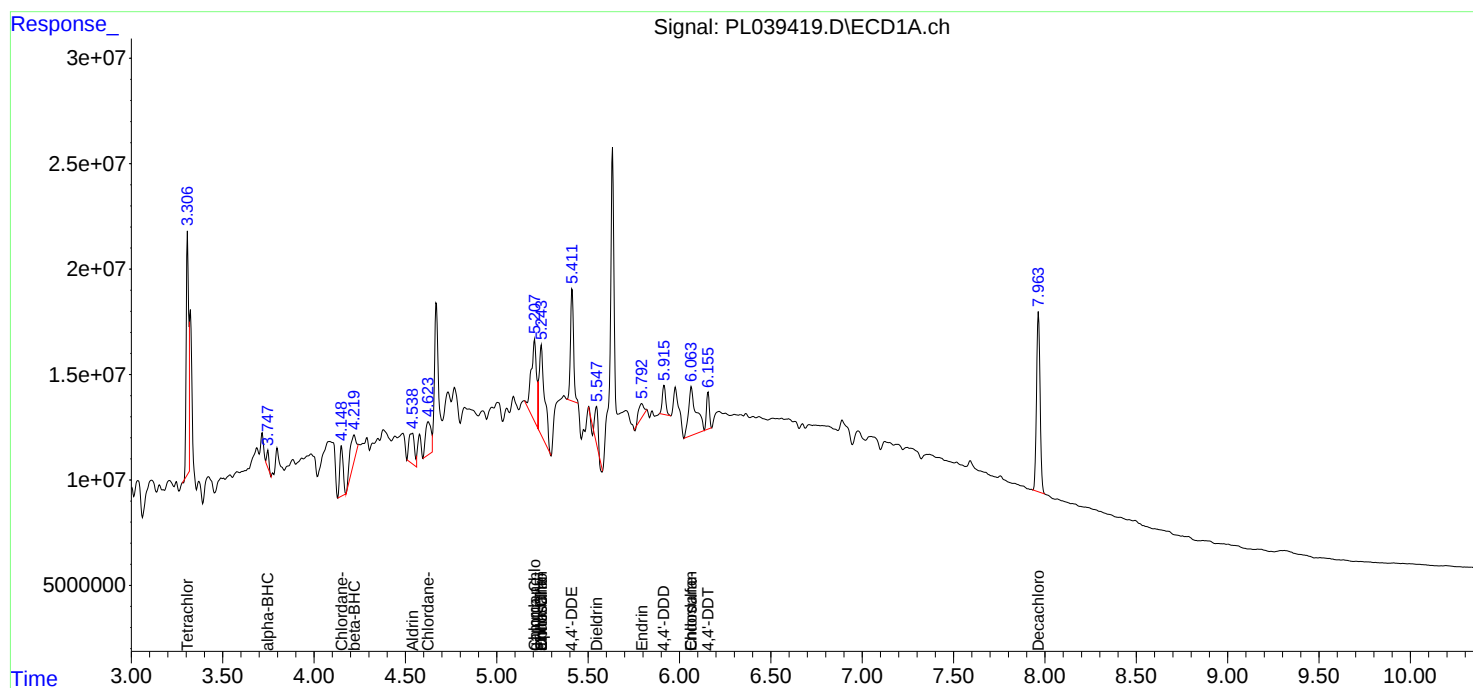
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

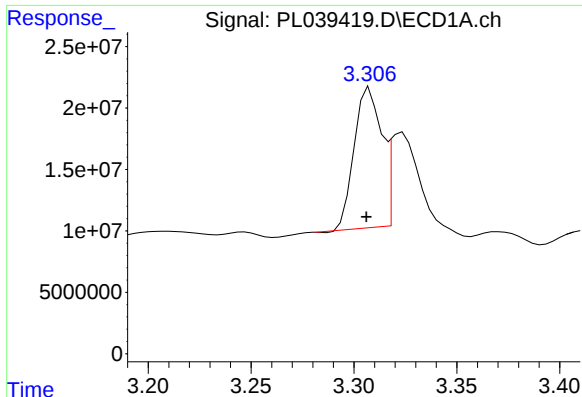
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082218\
Data File : PL039419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 17:05
Operator : AJ\SJ
Sample : J4283-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:02:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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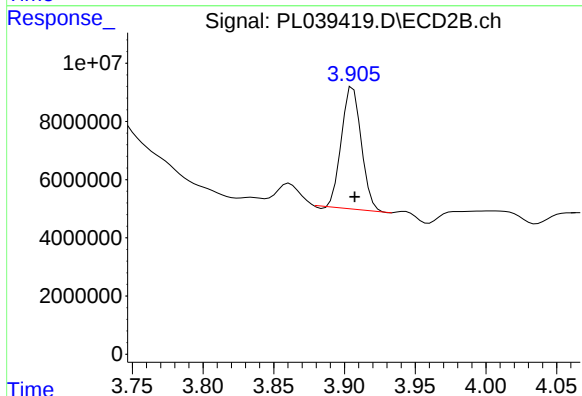




#1 Tetrachloro-m-xylene

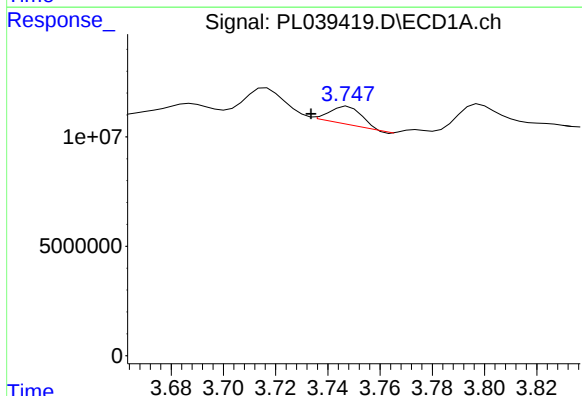
R.T.: 3.308 min
Delta R.T.: 0.002 min
Response: 104892001
Conc: 15.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



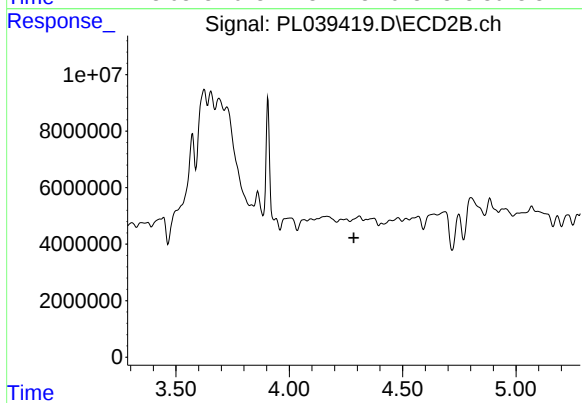
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 41049939
Conc: 15.31 ng/ml



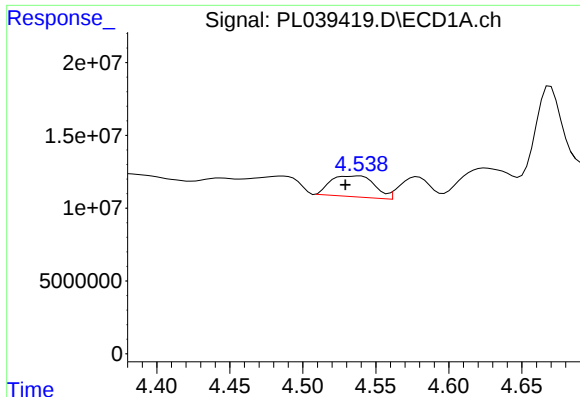
#2 alpha-BHC

R.T.: 3.748 min
Delta R.T.: 0.014 min
Response: 7104710
Conc: 0.60 ng/ml



#2 alpha-BHC

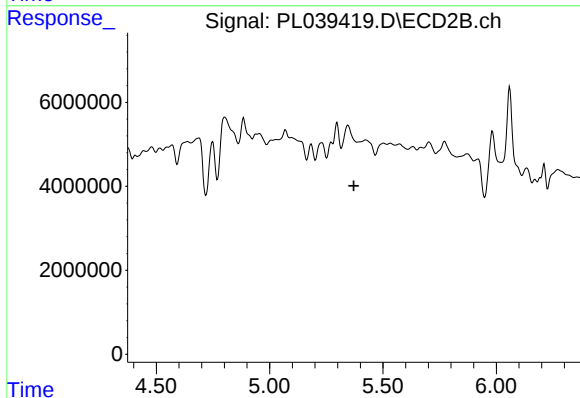
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#5 Aldrin

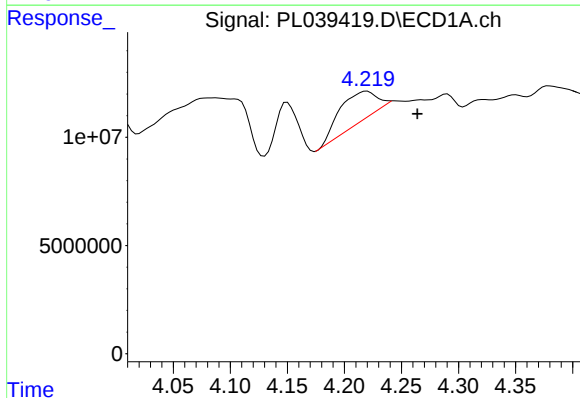
R.T.: 4.539 min
Delta R.T.: 0.010 min
Response: 29403353
Conc: 2.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



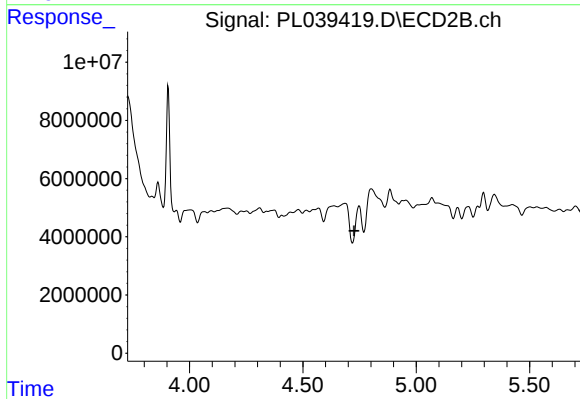
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



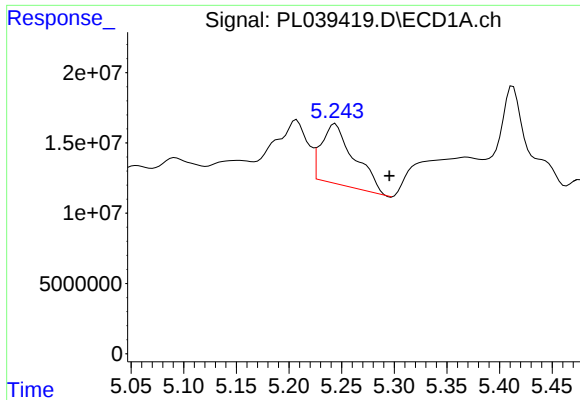
#6 beta-BHC

R.T.: 4.220 min
Delta R.T.: -0.044 min
Response: 30694775
Conc: 6.61 ng/ml



#6 beta-BHC

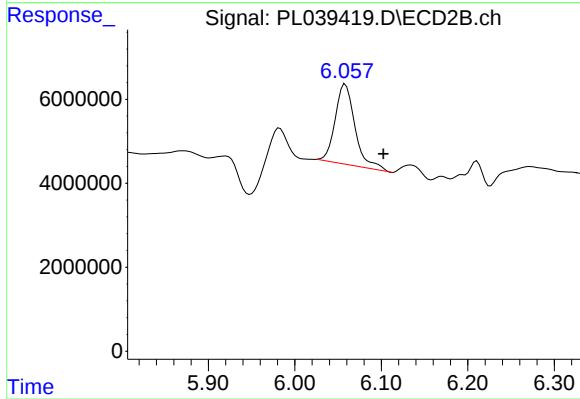
R.T.: 4.749 min
Delta R.T.: 0.023 min
Response: -15531474
Conc: N.D.



#9 Endosulfan I

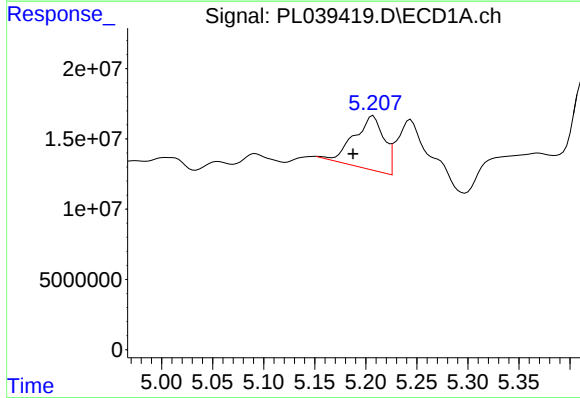
R.T.: 5.244 min
Delta R.T.: -0.051 min
Response: 93237207
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



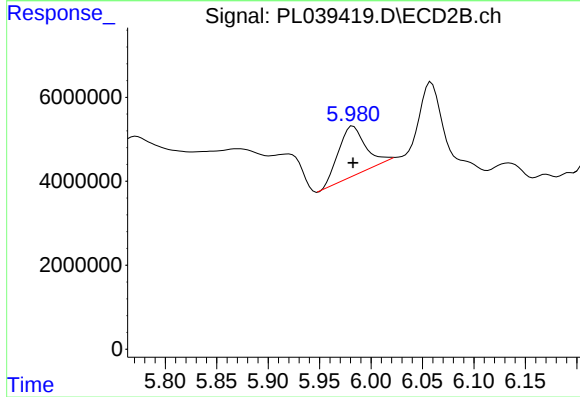
#9 Endosulfan I

R.T.: 6.059 min
Delta R.T.: -0.044 min
Response: 30409436
Conc: 10.37 ng/ml



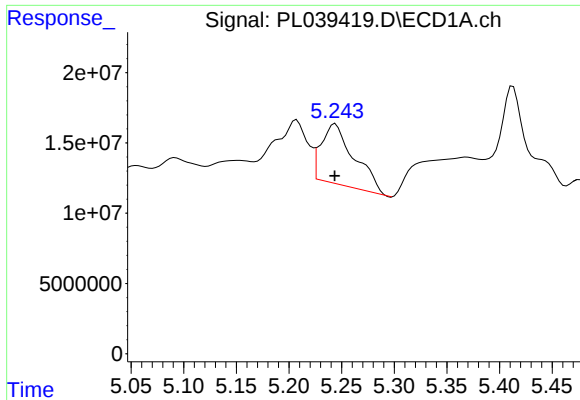
#10 gamma-Chlordane

R.T.: 5.207 min
Delta R.T.: 0.020 min
Response: 78291457
Conc: 7.93 ng/ml



#10 gamma-Chlordane

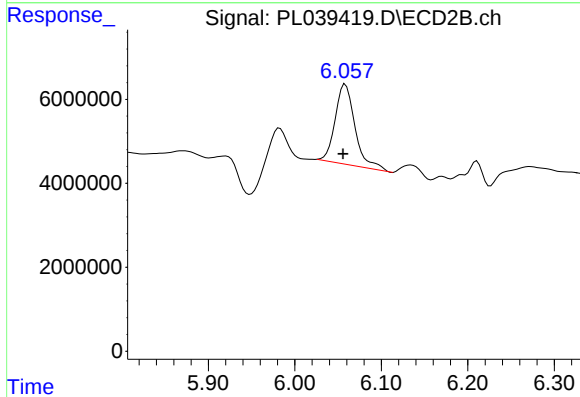
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 22683506
Conc: 7.01 ng/ml



#11 alpha-Chlordane

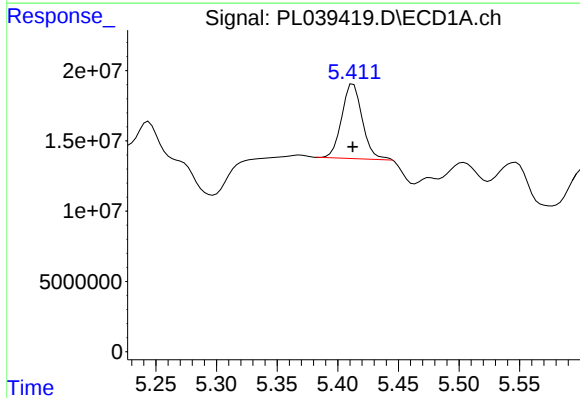
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 93237207
Conc: 9.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



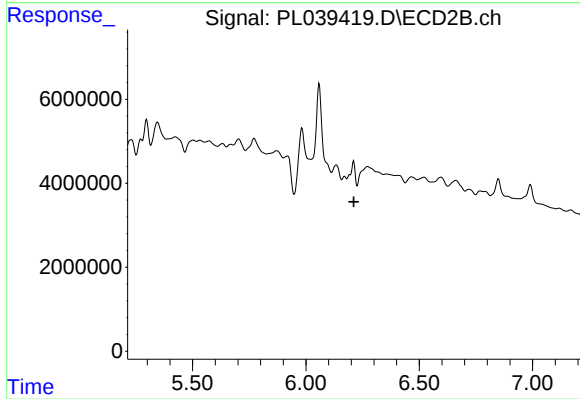
#11 alpha-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.003 min
Response: 30409436
Conc: 9.40 ng/ml



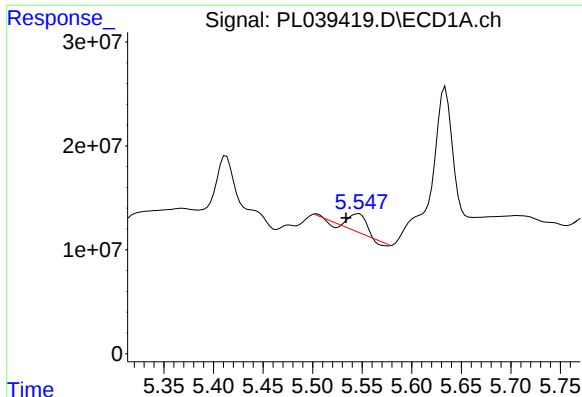
#12 4,4'-DDE

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 62535075
Conc: 6.53 ng/ml



#12 4,4'-DDE

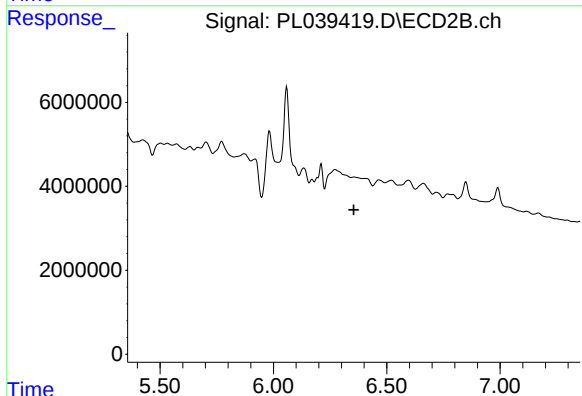
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#13 Dieldrin

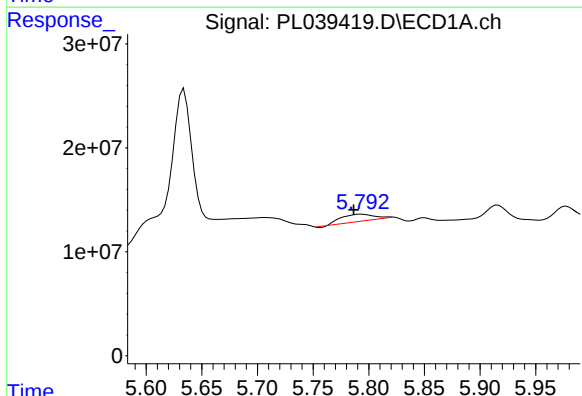
R.T.: 5.546 min
Delta R.T.: 0.012 min
Response: 13541643
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



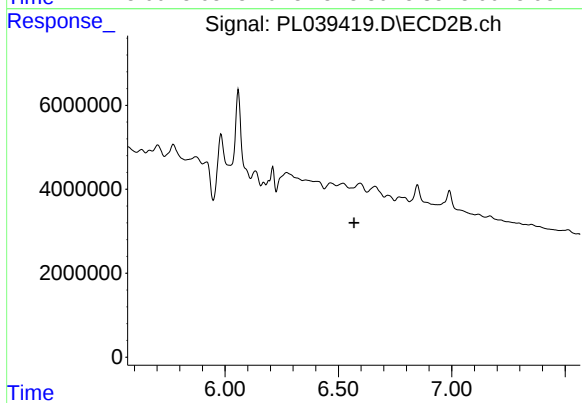
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



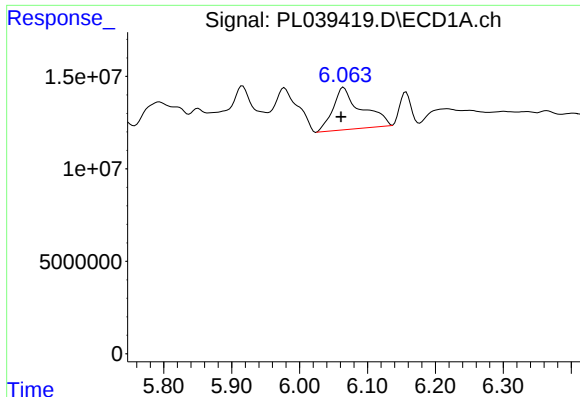
#14 Endrin

R.T.: 5.794 min
Delta R.T.: 0.007 min
Response: 15089357
Conc: 1.69 ng/ml



#14 Endrin

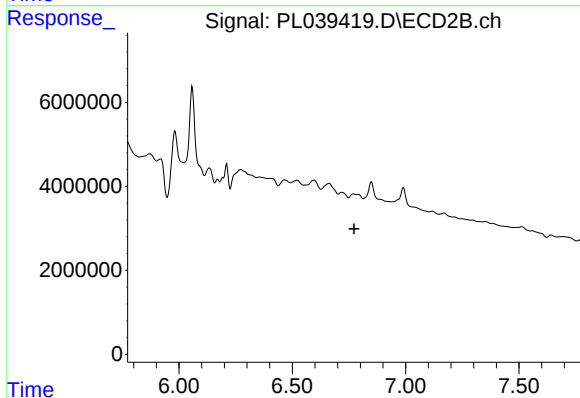
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

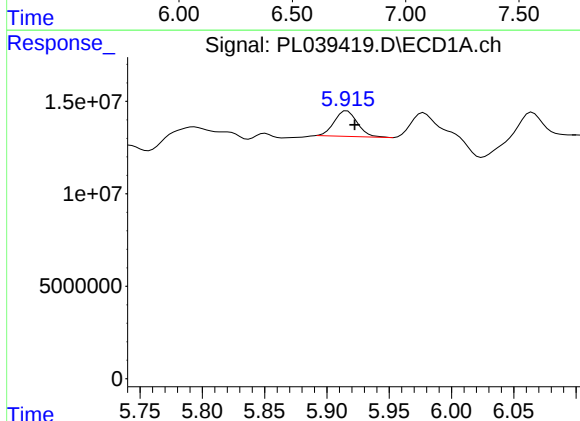
R.T.: 6.065 min
Delta R.T.: 0.004 min
Response: 66446420
Conc: 7.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



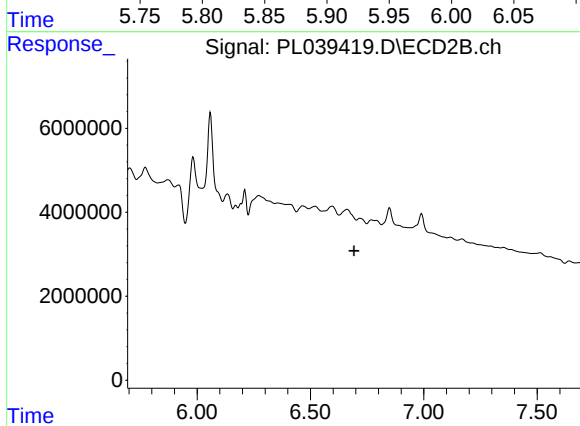
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



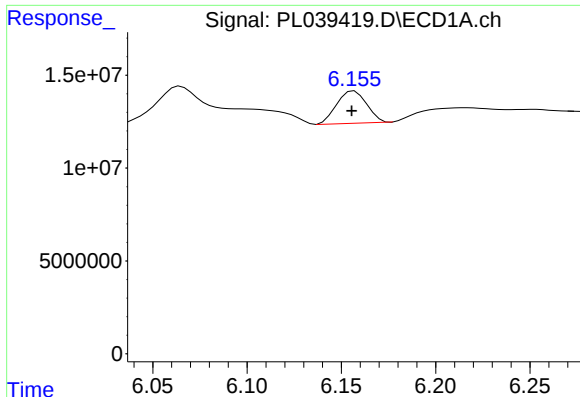
#16 4,4'-DDD

R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 17955125
Conc: 2.25 ng/ml



#16 4,4'-DDD

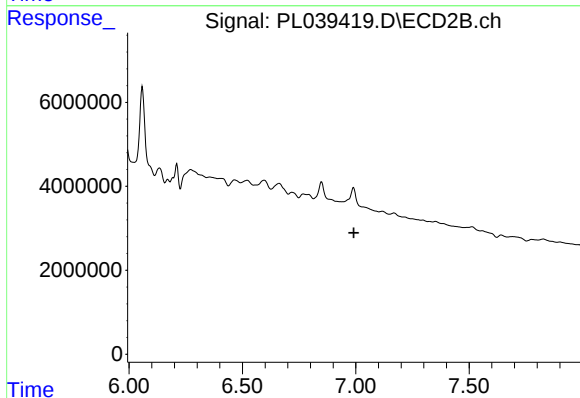
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

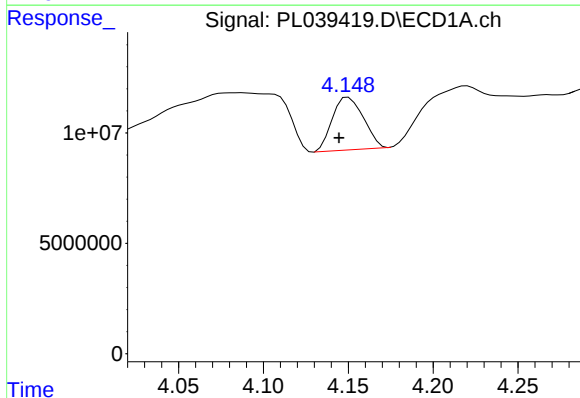
R.T.: 6.157 min
Delta R.T.: 0.001 min
Response: 19270575
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



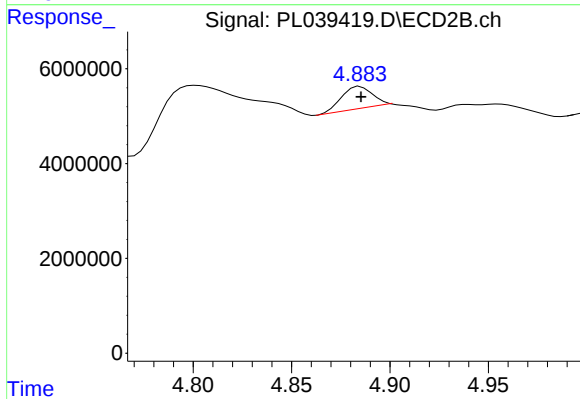
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



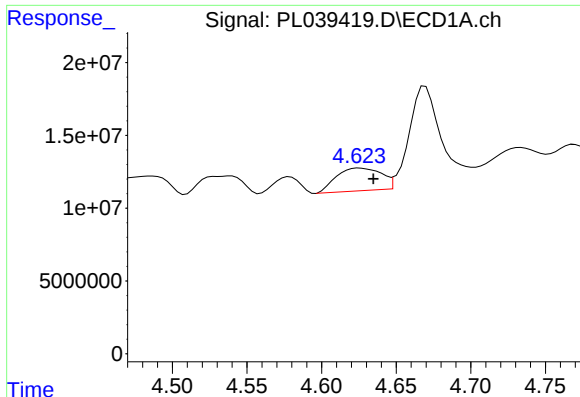
#23 Chlordane-1

R.T.: 4.150 min
Delta R.T.: 0.006 min
Response: 30415150
Conc: 96.07 ng/ml



#23 Chlordane-1

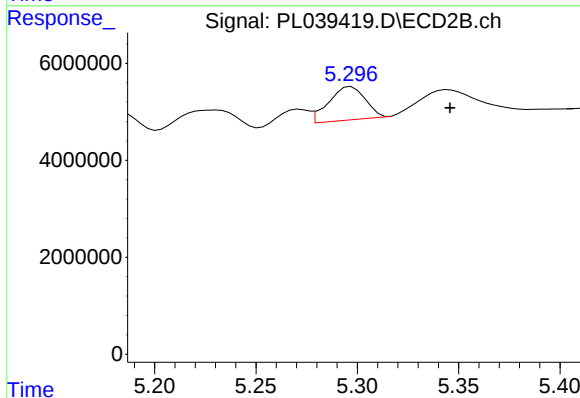
R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 5353041
Conc: 42.85 ng/ml



#24 Chlordane-2

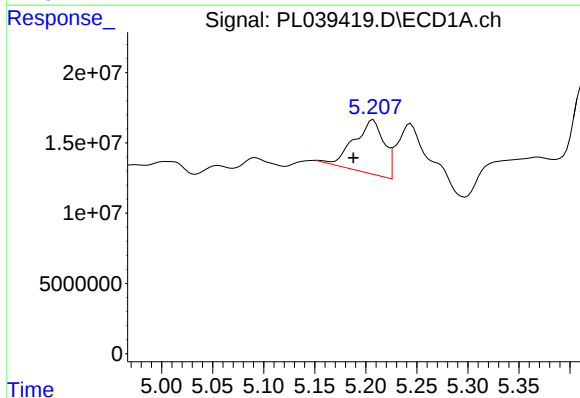
R.T.: 4.625 min
Delta R.T.: -0.009 min
Response: 32707976
Conc: 93.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



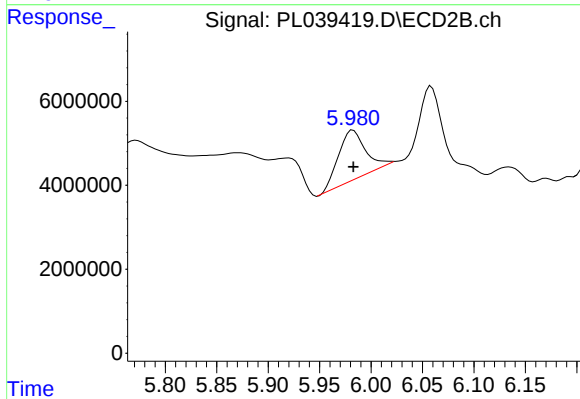
#24 Chlordane-2

R.T.: 5.297 min
Delta R.T.: -0.049 min
Response: 8590421
Conc: 67.82 ng/ml



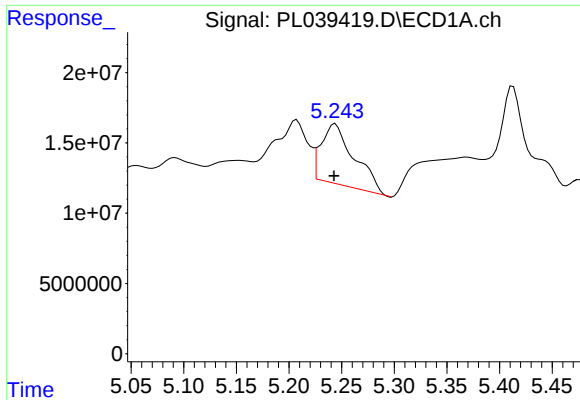
#25 Chlordane-3

R.T.: 5.207 min
Delta R.T.: 0.019 min
Response: 78291457
Conc: 71.68 ng/ml



#25 Chlordane-3

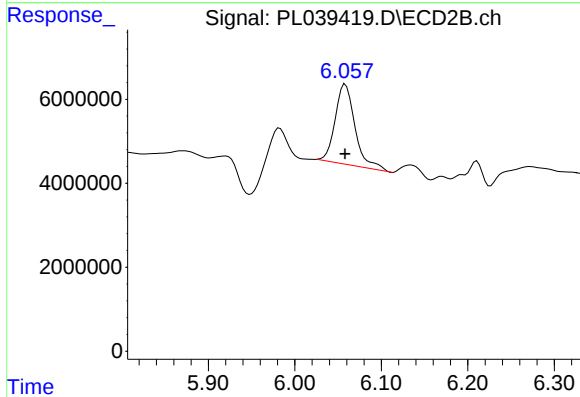
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 22683506
Conc: 52.71 ng/ml



#26 Chlordane-4

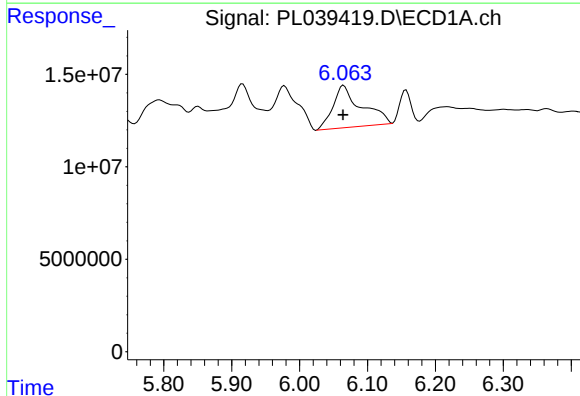
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 93237207
Conc: 93.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



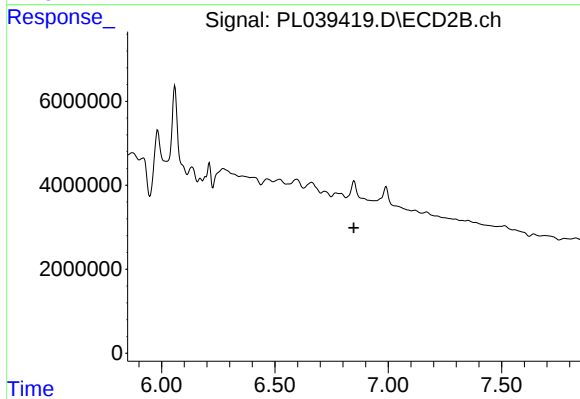
#26 Chlordane-4

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 30409436
Conc: 58.62 ng/ml



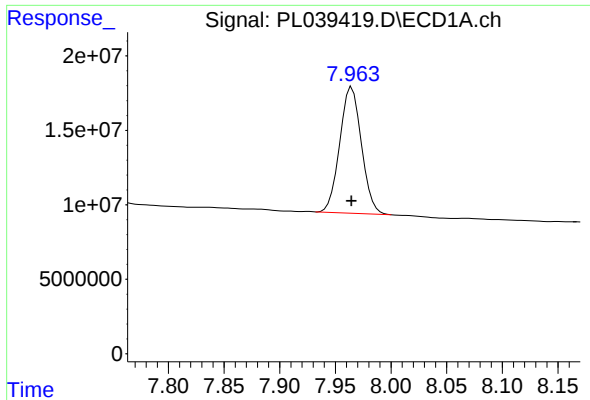
#27 Chlordane-5

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 66446420
Conc: 204.87 ng/ml



#27 Chlordane-5

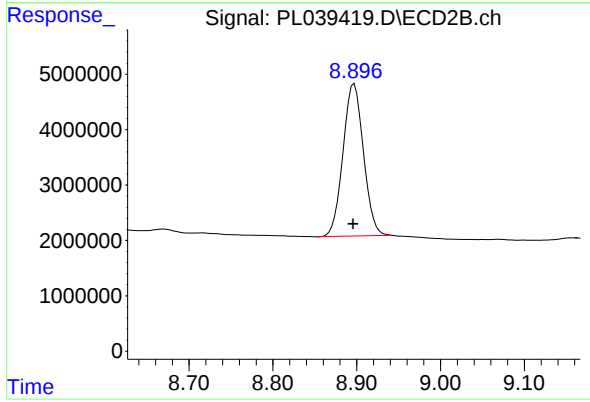
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 114679250
Conc: 16.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.002 min
Response: 46609317
Conc: 20.08 ng/ml