

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050319\
 Data File : PL048169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 14:37
 Operator : AJ\SJ
 Sample : K2635-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-050219-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 23:03:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.328	3.940	96810233	27390315	9.994	10.996
28)	SA Decachlor...	7.998	8.979	105.1E6	33909405	10.456	12.775
Target Compounds							
4)	MA Heptachlor	4.317	0.000	14574545	0	0.991	N.D. #
5)	MB Aldrin	4.555	0.000	3308492	0	0.241	N.D. #
10)	B gamma-Chl...	5.235f	6.039	22486302	3257472	1.684	1.058 #
11)	B alpha-Chl...	5.271	6.113	15536439	7336318	1.188	2.391 #
12)	B 4,4'-DDE	5.439	0.000	9240048	0	0.728	N.D. #
15)	B Endosulfa...	6.093	0.000	3893046	0	0.337	N.D. #
17)	MA 4,4'-DDT	6.183	0.000	3899811	0	0.388	N.D. #
23)	Chlordane-1	4.169	0.000	3175064	0	7.073	N.D. #
24)	Chlordane-2	4.663	0.000	7151811	0	13.825	N.D. #
25)	Chlordane-3	5.235f	6.039	22486302	3257472	14.281	7.433 #
26)	Chlordane-4	5.271	6.113	15536439	7336318	10.701	13.985 #
27)	Chlordane-5	6.093	0.000	3893046	0	8.291	N.D. #

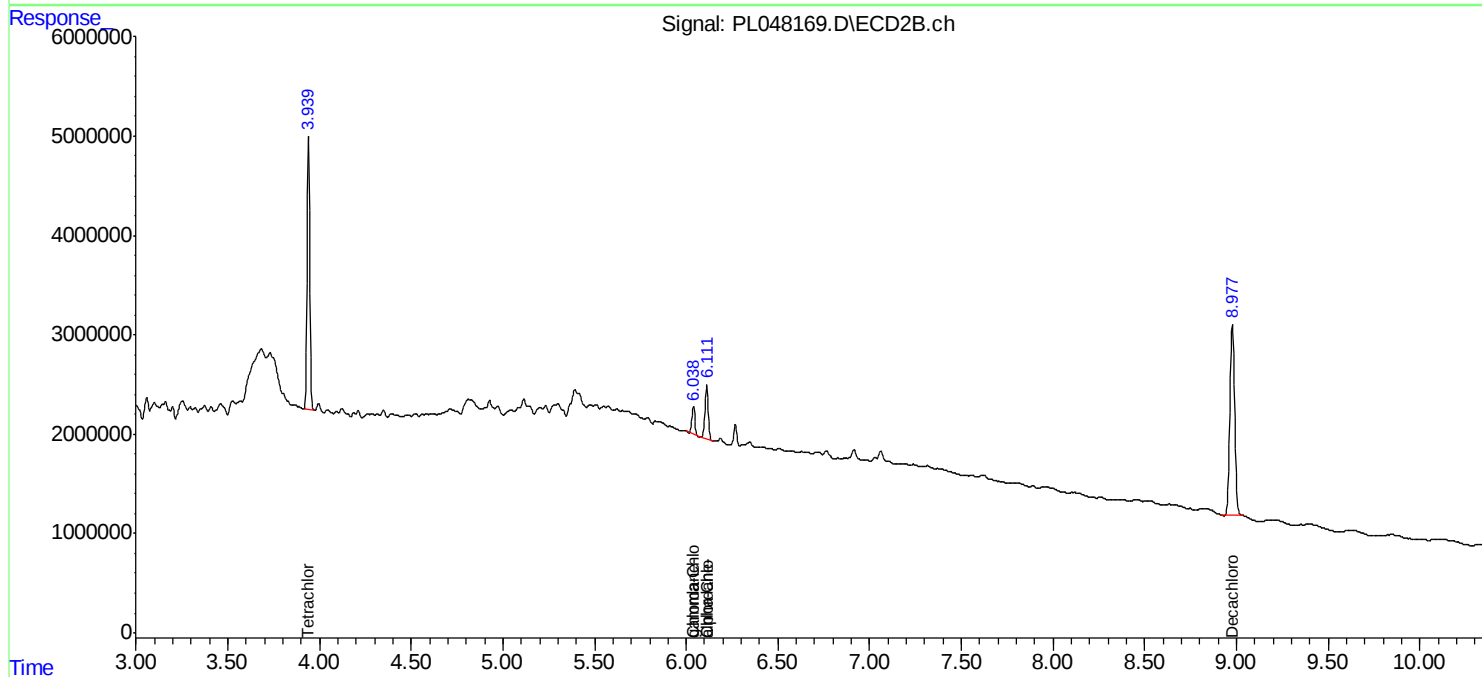
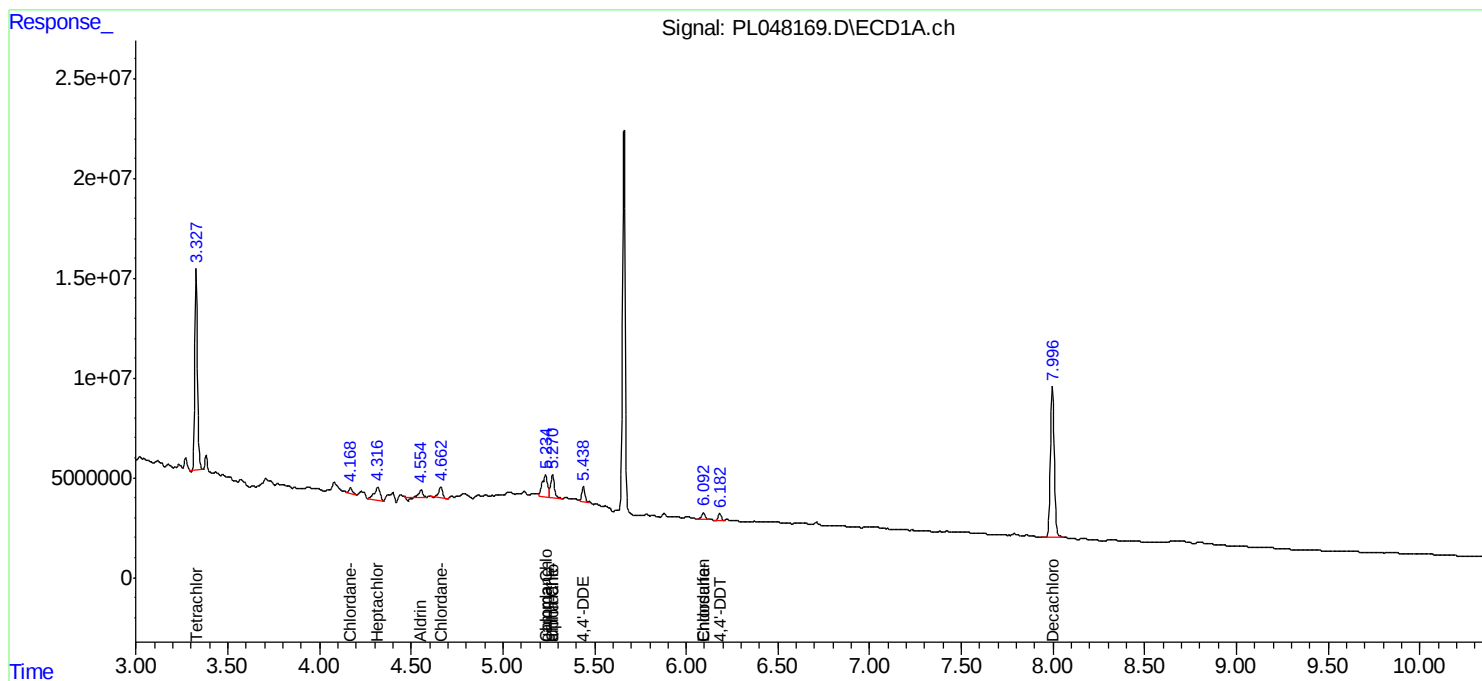
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

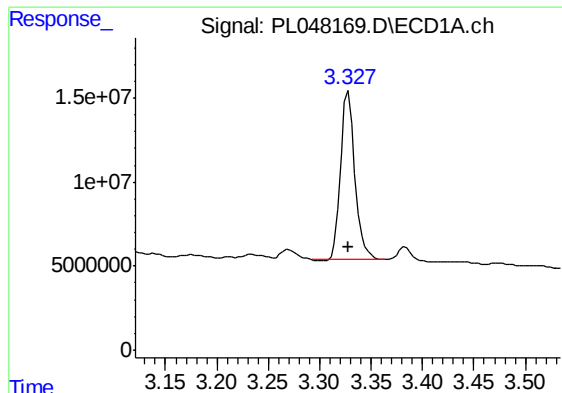
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050319\
Data File : PL048169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 14:37
Operator : AJ\SJ
Sample : K2635-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 23:03:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

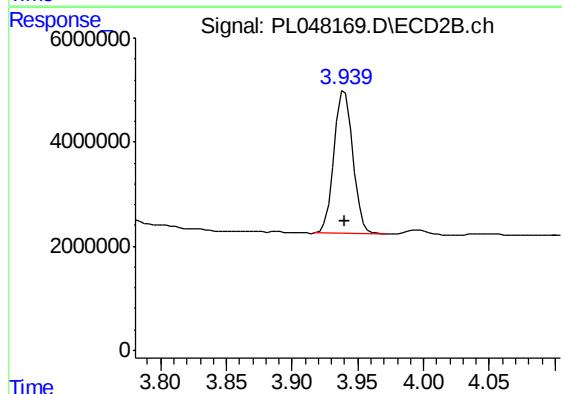




#1 Tetrachloro-m-xylene

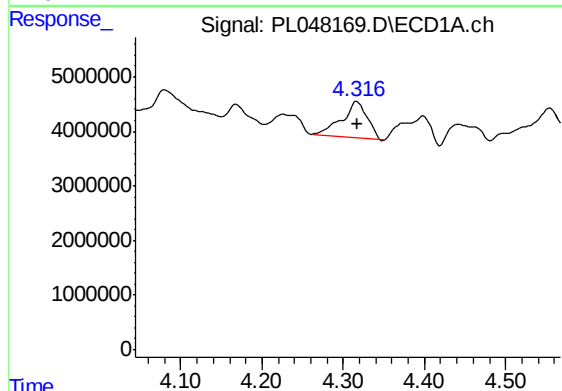
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 96810233
Conc: 9.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C



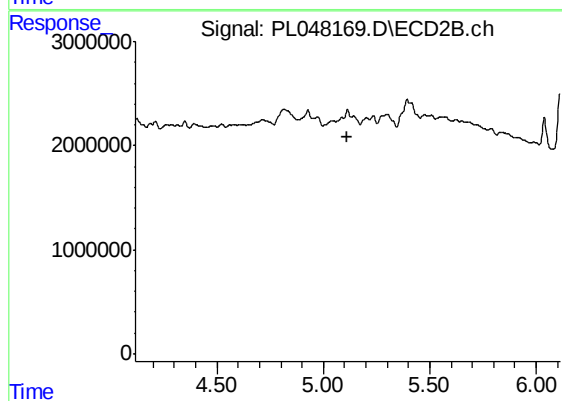
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 27390315
Conc: 11.00 ng/ml



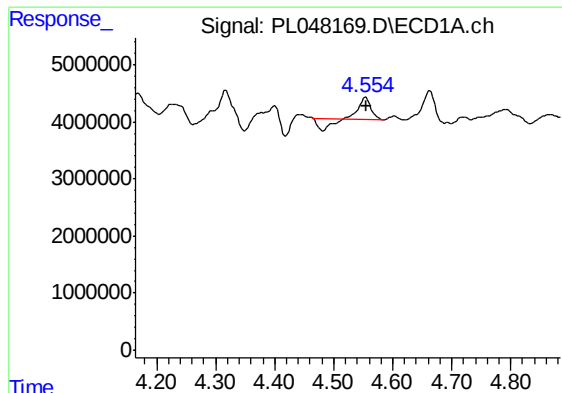
#4 Heptachlor

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 14574545
Conc: 0.99 ng/ml



#4 Heptachlor

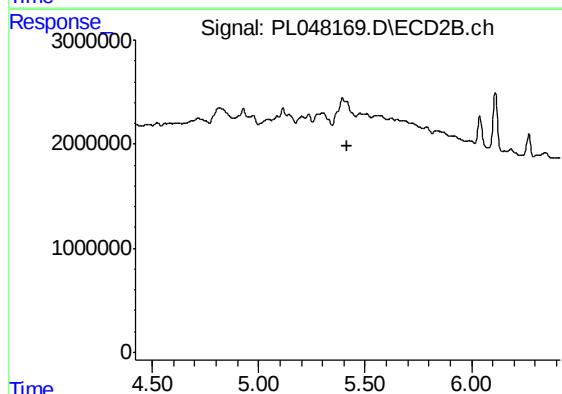
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#5 Aldrin

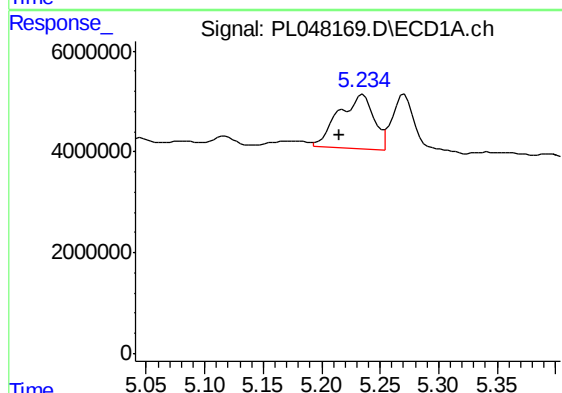
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 3308492
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C



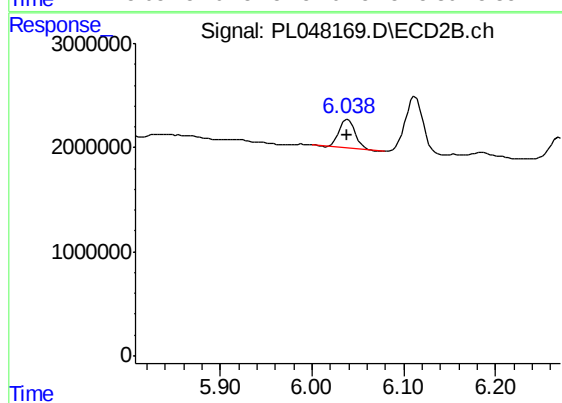
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



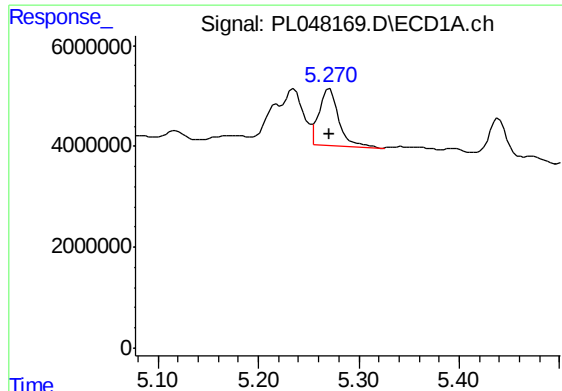
#10 gamma-Chlordane

R.T.: 5.235 min
Delta R.T.: 0.020 min
Response: 22486302
Conc: 1.68 ng/ml



#10 gamma-Chlordane

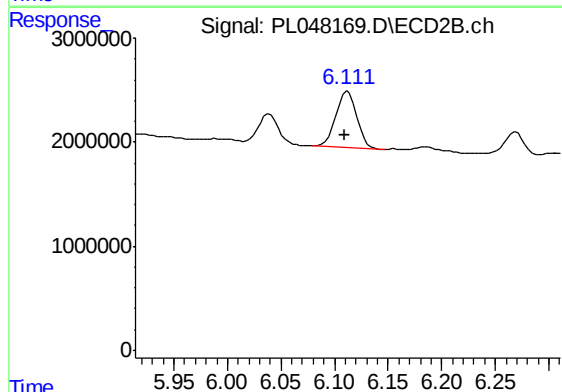
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 3257472
Conc: 1.06 ng/ml



#11 alpha-Chlordane

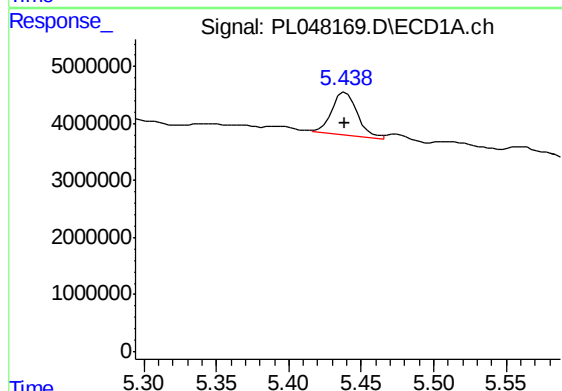
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 15536439
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C



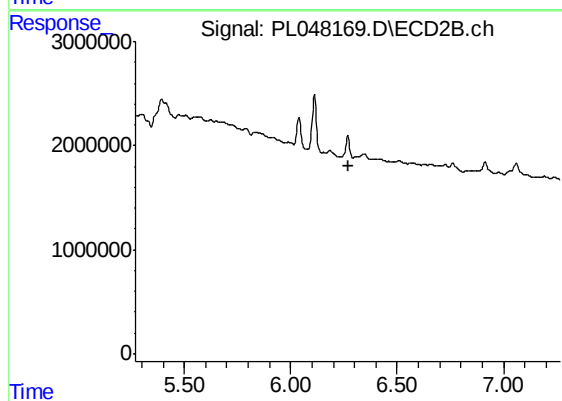
#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 7336318
Conc: 2.39 ng/ml



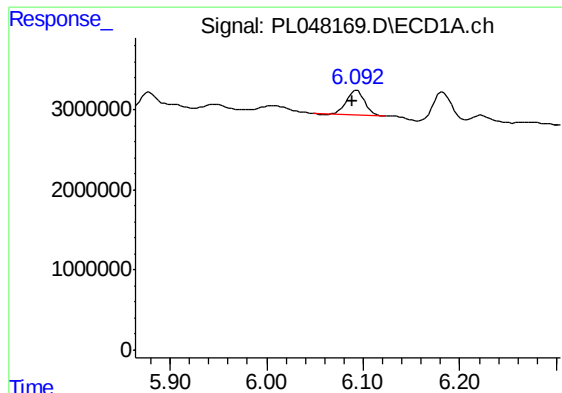
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 9240048
Conc: 0.73 ng/ml



#12 4,4'-DDE

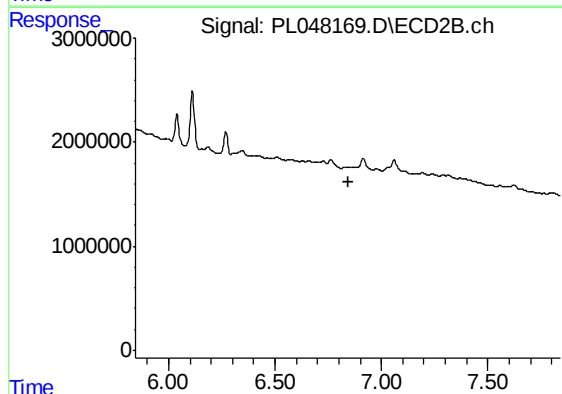
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#15 Endosulfan II

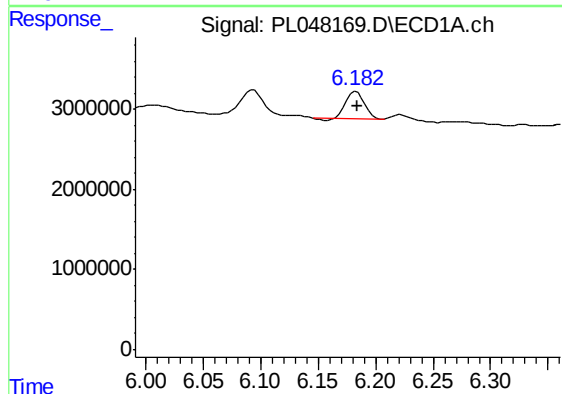
R.T.: 6.093 min
Delta R.T.: 0.004 min
Response: 3893046
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C



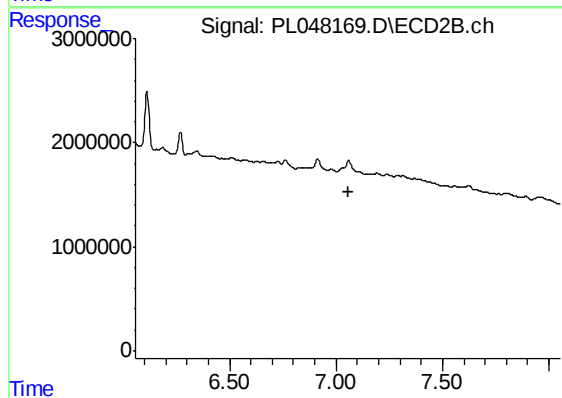
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



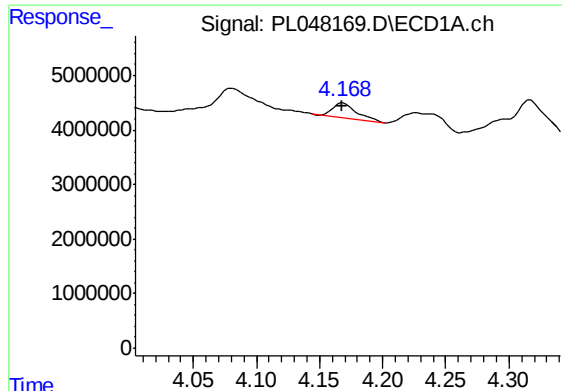
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 3899811
Conc: 0.39 ng/ml



#17 4,4'-DDT

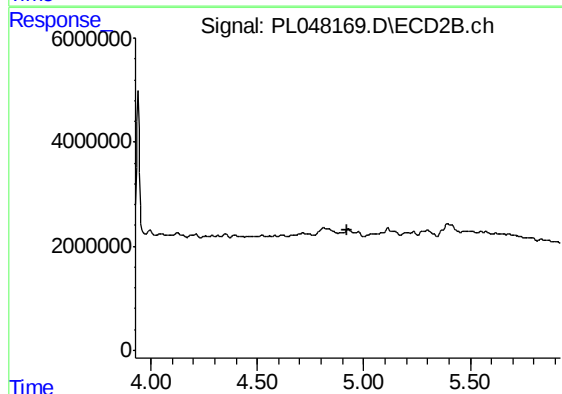
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#23 Chlordane-1

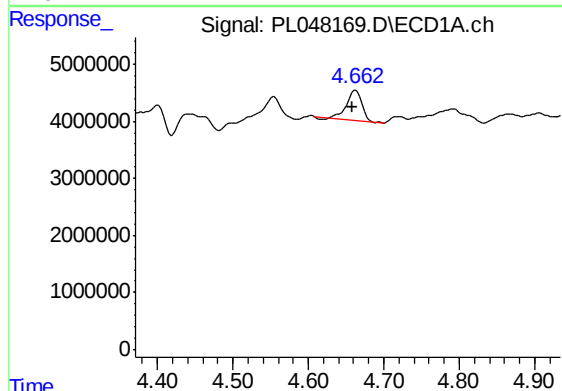
R.T.: 4.169 min
Delta R.T.: 0.001 min
Response: 3175064
Conc: 7.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C



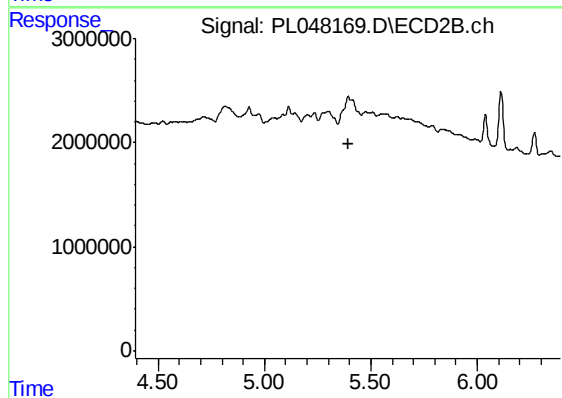
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



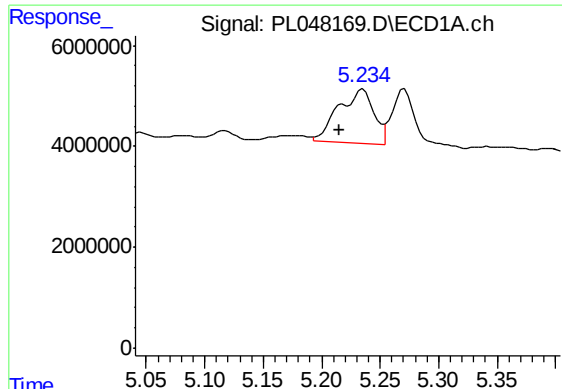
#24 Chlordane-2

R.T.: 4.663 min
Delta R.T.: 0.005 min
Response: 7151811
Conc: 13.82 ng/ml



#24 Chlordane-2

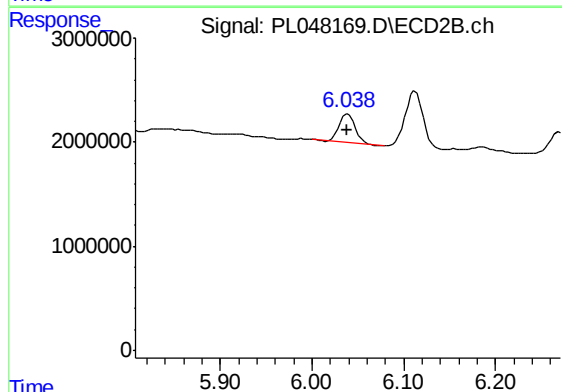
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#25 Chlordane-3

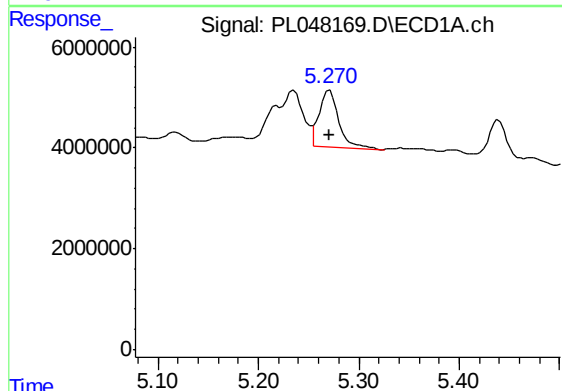
R.T.: 5.235 min
Delta R.T.: 0.020 min
Response: 22486302
Conc: 14.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C



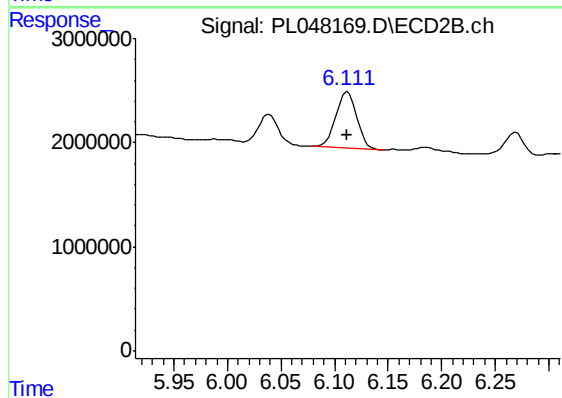
#25 Chlordane-3

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 3257472
Conc: 7.43 ng/ml



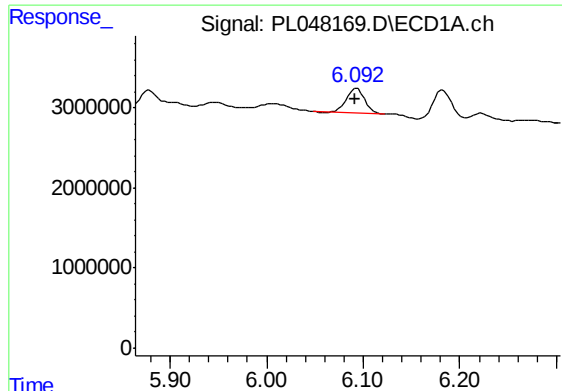
#26 Chlordane-4

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 15536439
Conc: 10.70 ng/ml



#26 Chlordane-4

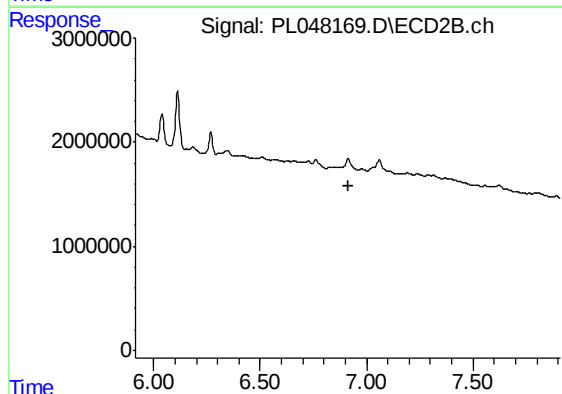
R.T.: 6.113 min
Delta R.T.: 0.001 min
Response: 7336318
Conc: 13.98 ng/ml



#27 Chlordane-5

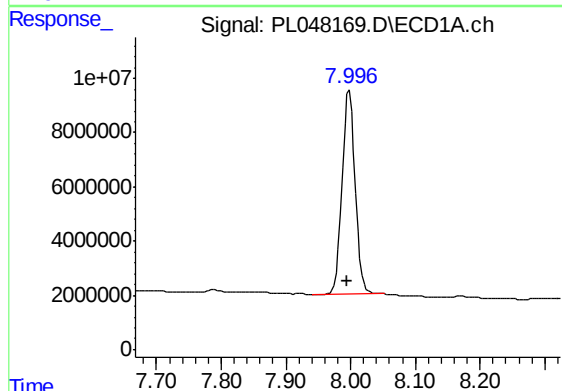
R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 3893046
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-050219-C



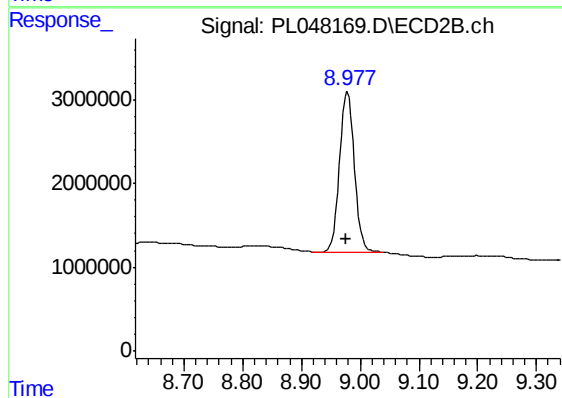
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.002 min
Response: 105124916
Conc: 10.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.004 min
Response: 33909405
Conc: 12.78 ng/ml